this point of order will be waived. They think they can quietly vote this way and no one will notice.

Well, when American voters finally notice that people here are saying one thing at home and doing another, are promising balancing budgets and promising that deficits do matter and then come up here and vote the opposite way—one day, the American electorate will wake up and vote these hypocrites out.

There are many other points of order that can be raised on this. The budget rules are actually of some value if we would actually obey the rules. Some of the people, you see them. You see them in their States, they are at campaign rallies, they will tell you at townhalls, they will tell you on the Senate floor that we absolutely must get spending under control. They will tell you that the debt is a problem. They will tell you that it is a terrible way to run government to have omnibuses. It is terrible to put $6 trillion together in one bill, release it at 1:30 in the morning, and pass it; and you can read about it and find out what is in it later.

I suspect you will find a lot of promises, though, that will be violated as we vote on these PAYGO restrictions. Realize that this is the law. The law of the land says you can't do this. Congress, in passing this omnibus, is breaking the law. The statute says very clearly they cannot do this.

The only way they actually can evade responsibility is they change the law. They say: Oh, well, it would be embarrassing to get rid of the law; we will waive the law. So we have laws for decades that could actually right our fiscal house and put us on a course towards balancing our budget, and the rules are waived. They disobey their own rules.

Congress does a disservice to the economy every time it waives these points of orders. What good are these procedures if they are never upheld? What started as formal guardrails to keep fiscal health of this Nation strong is now merely just a messaging tool with no real significance that allows Senators to get away with making promises they never intended to keep.

That is why, in addition to raising this point of order, I am introducing an amendment to reform our budget procedures by raising the threshold. Let's make it less easy for them to break the rules. Currently, 60 Senators can break the rules. Let's make it two-thirds. Let's make it 67 Senators necessary to break the rules. Why? Because they are bankrupting this country, both sides of the aisle. There is an unholy alliance between both parties.

One party wants more welfare; one wants more warfare. It is either the military industrial complex or the welfare industrial complex. But what happens inevitably every year is spending goes up. People come and the journalists question: What will happen? What will happen with Christmas here?

The only thing that is known to happen is this body—both parties—will continue to add to the debt. And there is a day—there is a day when you wake up and the dollar is worthless. Right now, the dollar is losing nearly 10 percent of its value on an annual basis, but there is a day when it is 10 percent a day or 10 percent an hour.

Great countries have succumbed to the destruction of currency, and it happens through debt, through deficit financing. And it is coming to us. There is a day of reckoning, unless we wake up and say: Enough is enough. We are going to do the prudent and rational thing: We are going to balance our budget.

It is time that we take our Nation's health seriously, and it is time that we show concern for those who are being damaged and devastated by inflation. The inflation at the grocery store, at the gas pump, who does it hurt the worst? It hurts those on fixed incomes, senior citizens. It hurts the working class and the poor. Those who have most of their expenditures that go towards consumption, towards their food and groceries and gas, people who spend 90 percent of what they earn on buying the stuff that allows them to live are the people that are decimated by inflation.

So if there are people in this body who do care, who do really care about those who are struggling with the burden of inflation, the best way is to quit digging the hole deeper, quit adding to the debt, and do what even European countries can do; and that is, begin to balance our budget.

The PRESIDING OFFICER. The Senator from Vermont.

## OMNIBUS

Mr. LEAHY. Mr. President, I am pleased to announce that late last night, I introduced the bipartisan, bicameral, fiscal year 2023 omnibus appropriations bill. This bill invests $772.5 billion in nondefense discretionary programs, including $118.7 billion—a 22-percent increase—for VA medical care, and $858 billion in defense funding. It provides $44.9 billion in emergency assistance to Ukraine and our NATO allies and $40.6 billion in emergency funding to assist communities across the country recovering from drought, hurricanes, flooding, wildfire, natural disasters, and other matters.

The pain of inflation is real, and it is being felt across the Federal Government and by American families right now. Our bill offers relief, certainty for the operations of the Federal Government through the fiscal year, and the resources necessary to secure the national defense. From funding for nutrition programs and housing assistance, to home energy costs and college affordability, this is a strong bill that directly invests in the American people. It is the product of bipartisan negotiations in line with the framework announced by Vice Chairman SHELBY, Chair DELAURO, and myself last week, and I strongly urge my colleagues to support it.

It fulfills the promise of bipartisan, landmark legislation that we passed this year, and it fulfills our promise to the American people.

If you voted for the PACT Act to care for our veterans, you should vote for this bill. If you voted for the CHIPS Act, you should vote for this bill. If you voted for the infrastructure law, you should vote for this bill. If you want to help families deal with the cost of heating, childcare, college, and housing, you should vote for this bill. If you actually want to fund the troops and their families at the levels of the NDAA, you should vote for this bill. If you want to help the victims of domestic violence, you should vote for this bill. If you want to support law enforcement, you should vote for this bill.

I will have more to say about our bill tomorrow, but our choice is clear. The alternative, a continuing resolution into the New Year, is short-sighted and wholly unnecessary. It imperils our national security, and it ignores the real pain and consequences of inflation. Without a clear path forward based on a bipartisan framework, punting on our responsibility to fund the Federal Government risks a full-year continuing resolution. Under a continuing resolution, America gets left behind. This is unacceptable.

We have a bipartisan bill. We have a path forward now. I look forward to continuing to work with my friend, Vice Chairman SHELBY, to pass this bill out of the Senate as soon as possible.

Mr. President, I ask unanimous consent that the joint explanatory statement accompanying the Consolidated Appropriations Act, 2023 be printed in the CONGRESSIONAL RECORD.

There being no objection, the material was ordered to be printed in the RECORD, as follows:

## EXPLANATORY STATEMENT SUBMITTED BY MR. LEAHY, CHAIR OF THE SENATE COMMITTEE ON APPROPRIATIONS, REGARDING H.R. 2617, CONSOLIDATED APPROPRIATIONS ACT, 2023

The following is an explanation of the Consolidated Appropriations Act, 2023.

This Act includes the 12 regular appropriations bills for fiscal year 2023, supplemental appropriations providing for emergency assistance for the situation in Ukraine and for providing disaster relief, and other matter. The divisions contained in the Act are as follows:

- Division A—Agriculture, Rural Development, Food and Drug Administration, and Related Agencies Appropriations Act, 2023
- Division B—Commerce, Justice, Science, and Related Agencies Appropriations Act, 2023
- Division C—Department of Defense Appropriations Act, 2023
- Division D—Energy and Water Development and Related Agencies Appropriations Act, 2023

• Division E—Financial Services and General Government Appropriations Act, 2023
• Division F—Department of Homeland Security Appropriations Act, 2023
• Division G—Department of the Interior, Environment, and Related Agencies Appropriations Act, 2023
• Division H—Departments of Labor, Health and Human Services, and Education, and Related Agencies Appropriations Act, 2023
• Division I—Legislative Branch Appropriations Act, 2023
• Division J—Military Construction, Veterans Affairs, and Related Agencies Appropriations Act, 2023
• Division K—Department of State, Foreign Operations, and Related Programs Appropriations Act, 2023
• Division L—Transportation, Housing and Urban Development, and Related Agencies Appropriations Act, 2023
• Division M—Additional Ukraine Supplemental Appropriations Act, 2023
• Division N—Disaster Relief Supplemental Appropriations Act, 2023
• Division O—Extenders and Technical Corrections
• Division P—Electoral Count Reform and Presidential Transition Improvement
• Division Q—Aviation Related Matters
• Division R—No TikTok on Government Devices
• Division S—Oceans Related Matters
• Division T—SECURE 2.0 Act of 2022
• Division U—Joseph Maxwell Cleland and Robert Joseph Dole Memorial Veterans Benefits and Health Care Improvement Act of 2022
• Division V—STRONG Veterans Act of 2022
• Division W—Unleashing American Innovators Act of 2022
• Division X—Extension of Authorization for Special Assessment for Domestic Trafficking Victims' Fund
• Division Y—CONTRACT Act of 2022
• Division Z—COVS Act
• Division AA—Financial Services Matters
• Division BB—Consumer Protection and Commerce
• Division CC—Water Related Matters
• Division DD—Public Land Management
• Division EE—Post Office Designation
• Division FF—Health and Human Services
• Division GG—Merger Filing Fee Modernization
• Division HH—Agriculture
• Division JJ—North Atlantic Right Whales

Section 1 of the Act is the short title of the bill.

Section 2 of the Act displays a table of contents.

Section 3 of the Act states that, unless expressly provided otherwise, any reference to ''this Act'' contained in any division shall be treated as referring only to the provisions of that division.

Section 4 of the Act states that this explanatory statement shall have the same effect with respect to the allocation of funds and implementation of this legislation as if it were a joint explanatory statement of a committee of conference.

Section 5 of the Act provides a statement of appropriations.

Section 6 of the Act relates to the cost of living adjustments for Members of Congress.

## DIVISION A—AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

### CONGRESSIONAL DIRECTIVES

The joint explanatory statement accompanying this division is approved and indicates congressional intent. Unless otherwise noted, the language set forth in House Report 117–392 carries the same weight as language included in this joint explanatory statement and should be complied with unless specifically addressed to the contrary in this joint explanatory statement. While some language is repeated for emphasis, it is not intended to negate the language referred to above unless expressly provided herein.

In cases in which the House or this explanatory statement has directed the submission of a report, such report is to be submitted to both the House and Senate Committees on Appropriations no later than 60 days after enactment of this Act, unless otherwise directed.

Hereafter, in Division A of this statement, the term 'the Committees' refers to the Committees on Appropriations of the House of Representatives and the Senate.

For the appropriations provided by this Act and previous Acts, the departments and agencies funded by this agreement are reminded that the Committees use the definitions for transfer, reprogramming, and program, project, and activity as defined by the Government Accountability Office (GAO) in GAO–04–261SP Appropriations Law—Vol. I and GAO–05–734SP Budget Glossary.

A transfer is the shifting of funds between appropriations. It applies to (1) transfers from one agency to another, (2) transfers from one account to another within the same agency, and (3) transfers to an interagency or intra-agency working fund. In each instance, statutory authority is required.

Reprogramming is the utilization of funds in an appropriation account for purposes other than those contemplated at the time of appropriation. It is the shifting of funds from one object to another within an appropriation.

A program, project, or activity (PPA) is an element within a budget account. PPAs are identified by reference to include the most specific level of budget items identified in the Agriculture, Rural Development, Food and Drug Administration, and Related Agencies Act, 2023, accompanying Committee reports, explanatory statements, and budget justifications. Program activity structures are intended to provide a meaningful representation of the operations financed by a specific budget account by project, activity, or organization.

The agreement directs the Office of Budget and Program Analysis (OBPA) of the U.S. Department of Agriculture (USDA) to provide an organizational chart for each agency funded by this Act to the division and subdivision level, as appropriate, within 60 days of enactment of this Act. The agreement also directs the Food and Drug Administration (FDA) and the Farm Credit Administration (FCA) to provide an organizational chart of each agency, respectively, to the division and subdivision level, as appropriate, within 60 days of enactment of this Act.

Further, USDA and FDA should be mindful of Congressional authority to determine and set final funding levels for fiscal year 2024. Therefore, the agencies should not presuppose program funding outcomes and prematurely initiate action to redirect staffing prior to knowing final outcomes on fiscal year 2024 program funding. The agreement directs OBPA to provide the Committees with the number of staff years and employees on board for each agency funded by this Act on a monthly basis.

This agreement provides funding for Community Project Funding/Congressionally Directed Spending. The bill includes language in each account with such spending that the funding ''shall be for the purposes, and in the amounts, specified for [the relevant account] in the table titled 'Community Project Funding/Congressionally Directed Spending' in the explanatory statement described in section 4 (in the matter preceding division A of this consolidated Act).''

The agreement fully funds the request of the Department of Agriculture for the costs of the fiscal year 2023 pay increase for the USDA agencies funded in this bill.

The agreement also fully funds the costs of the fiscal year 2023 pay increase for the Food and Drug Administration.

### TITLE I

### AGRICULTURAL PROGRAMS

#### PROCESSING, RESEARCH, AND MARKETING

#### OFFICE OF THE SECRETARY

(INCLUDING TRANSFERS OF FUNDS)

The agreement provides $65,067,000 for the Office of the Secretary. This includes an increase of $2,000,000 for the Office of Partnership and Public Engagement for technical assistance training and partner organization development.

The agreement is concerned with the dramatic rise in organic feedstock prices for livestock, especially organic dairy producers, as a result of severe drought conditions, international trade wars, supply chain backlogs, and unprecedented inflation. The Committees are working closely with the department to better understand this issue and find a solution. The agreement directs the department to report back to the Committees within 30 days of enactment of this Act on available funding sources to address this problem, including exercising authority under the Commodity Credit Corporation. The Secretary is directed to include 2022 losses in the Pandemic Assistance Revenue Program.

The Farm and Food Workers Relief Grant program was established by USDA as a support program for frontline farm, grocery and meatpacking workers directly impacted by the pandemic. The agreement directs the Department to update the Committees on the program and provide legislative and/or policy recommendations for dealing with expenses incurred, including PPE, by frontline workers in any future pandemics.

The Secretary is urged to work with the states in the Chesapeake Bay area to assist fishermen and processors dealing with invasive blue catfish.

The agreement directs the Secretary, in consultation with the Secretary of HHS, to enter into an agreement with the National Academies of Sciences, Engineering, and Medicine to conduct a study related to alcohol consumption. The agreement provides $1,300,000 in a general provision to carry out this study.

The agreement is concerned about unfair wheat variety registration practices that negatively affect American wheat growers that export to Canada. The agreement urges the Secretary to work with the Department of Commerce and the United States Trade Representative to prioritize conversations with the Canadian government to address trade inequities.

The agreement provides $15,000,000 to continue the Institutes for Rural Partnership at the three institutions originally funded in fiscal year 2022.

The agreement encourages the Secretary to consider the maximum practical use of RC&D Councils in the delivery of USDA programs and services.

The agreement recognizes the need for biobased and U.S. grown alternatives to plastic. The agreement directs the Secretary to explore U.S. based hemp as a robust and dependable plastic alternative and issue a report to the Committees within 180 days of passage of this Act.

The agreement encourages USDA to further expand the work of the 1890 and 1994

Land Grant Institutions to allow for the selection of a greater number of scholars and supports the participation of more agencies in this effort.

OFFICE OF THE SECRETARY

(Dollars in thousands)

| | |
|---|---|
| Office of the Secretary | $7,432 |
| Office of Homeland Security | 1,396 |
| Office of Tribal Relations | 5,190 |
| Office of Partnerships and Public Engagement | 9,280 |
| Office of Assistant Secretary for Administration | 1,706 |
| Departmental Administration | 26,716 |
| Office of Assistant Secretary for Congressional Relations and Intergovernmental Affairs | 4,609 |
| Office of Communications | 8,738 |
| Total, Office of the Secretary | $65,067 |

EXECUTIVE OPERATIONS

OFFICE OF THE CHIEF ECONOMIST

The agreement provides $28,181,000 for the Office of the Chief Economist.

The agreement provides $8,000,000 for policy research under 7 U.S.C. 3155. Of the amount provided, $3,000,000 is for the Department to focus efforts on entities that have developed models, databases, and staff necessary to conduct in-depth analysis of impacts of agriculture or rural development policy proposals on rural communities, farmers, agribusiness, taxpayers, and consumer. The Department is encouraged to fund regional and State-level baseline projections.

The agreement directs the Secretary to study the U.S. bioeconomy's size and scope in comparison with other nations according to available data and direct/indirect jobs and average wages, economic output, tax contributions, and investment. The agreement directs to Department to consult with the Committees on the details of the study and submit a report within one year of enactment of this Act.

OFFICE OF HEARINGS AND APPEALS

The agreement provides $16,703,000 for the Office of Hearings and Appeals.

OFFICE OF BUDGET AND PROGRAM ANALYSIS

The agreement provides $14,967,000 for the Office of Budget and Program Analysis.

OFFICE OF THE CHIEF INFORMATION OFFICER

The agreement provides $92,284,000 for the Office of the Chief Information Officer, of which not less than $77,428,000 is for cybersecurity requirements of the Department.

The agreement directs the Department to continue to drive enterprise-wide implementation and expansion of the USDA Enterprise Data Analytics Platform and Toolset.

OFFICE OF THE CHIEF FINANCIAL OFFICER

The agreement provides $7,367,000 for the Office of the Chief Financial Officer.

OFFICE OF THE ASSISTANT SECRETARY FOR CIVIL RIGHTS

The agreement provides $1,466,000 for the Office of the Assistant Secretary for Civil Rights.

OFFICE OF CIVIL RIGHTS

The agreement provides $37,595,000 for the Office of Civil Rights.

AGRICULTURE BUILDINGS AND FACILITIES

(INCLUDING TRANSFERS OF FUNDS)

The agreement provides $40,581,000 for Agriculture Buildings and Facilities. The agreement directs the Department to provide updates on the One Neighborhood Initiative and future space needs following the COVID–19 pandemic as soon as possible.

HAZARDOUS MATERIALS MANAGEMENT

(INCLUDING TRANSFERS OF FUNDS)

The agreement provides $7,581,000 for Hazardous Materials Management.

OFFICE OF SAFETY, SECURITY, AND PROTECTION

The agreement provides $21,800,000 for the Office of Safety, Security, and Protection. The agreement does not provide funding for activities that are currently funded through other resources such as the Working Capital Fund or that have historically been funded through other means.

OFFICE OF INSPECTOR GENERAL

The agreement provides $111,561,000 for the Office of Inspector General. This includes an increase of $1,500,000 for oversight of the Infrastructure Investment and Jobs Act.

OFFICE OF THE GENERAL COUNSEL

The agreement provides $60,537,000 for the Office of the General Counsel (OGC). The agreement includes $2,600,000 to establish within OGC functions related to the Freedom of Information Act.

OFFICE OF ETHICS

The agreement provides $5,556,000 for the Office of Ethics.

OFFICE OF THE UNDER SECRETARY FOR RESEARCH, EDUCATION, AND ECONOMICS

The agreement provides $2,384,000 for the Office of the Under Secretary for Research, Education, and Economics.

ECONOMIC RESEARCH SERVICE

The agreement provides $92,612,000 for the Economic Research Service (ERS). The agreement includes $3,000,000 for costs associated with the second round of USDA's National Household Food Purchase and Acquisition Survey and $500,000 to establish a honeybee economist position to adequately inform USDA disaster, conservation, forage, research, and other programmatic efforts to support the specialty crop and honey industry supply chains.

The agreement directs ERS to report on a quarterly basis the top five agricultural commodity exports and imports by State and to identify the country of destination or origin of those commodities.

The agreement reminds the Secretary of directives in fiscal year 2022 to submit reports to the Committees on both voluntary carbon sequestration incentives and life cycle analysis (LCA) for various biobased products.

The agreement encourages ERS to continue and expand the efforts relating to organic data analysis.

The agreement recognizes ERS' ongoing efforts to identify census tracts with difficult and mountainous terrain and directs ERS to continue this research. The agreement further directs ERS to keep the Committees and any other interested parties regularly apprised of progress, and to make all efforts to expedite the report's completion while maintaining the integrity of the research.

NATIONAL AGRICULTURAL STATISTICS SERVICE

The agreement provides $211,076,000 for the National Agricultural Statistics Service (NASS), of which $66,413,000 is for the Census of Agriculture. The agreement maintains funding for the Cost of Pollination survey, the Floriculture Crops report, and for NASS to coordinate with AMS for activities related to expanding organic price reporting and organic data collection. The agreement also maintains $2,000,000 to expand the existing geospatial program.

The agreement expects NASS to continue its ongoing activities at the frequency levels assumed in fiscal year 2022, including barley acreage and production estimates; the Bee and Honey Program; the Chemical Use Data Series; the Floriculture Crops Report; and Fruit and Vegetable Reports, including in-season forecasts for non-citrus fruit and tree nut crops such as pecans.

The agreement directs NASS to continue to work with stakeholders to better understand how to capture supplemental information for certain crops to help offset data losses from the discontinuation of agricultural statistics district level estimates.

The agreement encourages NASS to reinstate the 5-year Vineyard and Orchard Acreage Study and resume data collection and reporting so grape, wine, and juice producers can remain competitive and respond to challenges in the industry.

AGRICULTURAL RESEARCH SERVICE

SALARIES AND EXPENSES

The agreement provides $1,744,279,000 for the Agricultural Research Service (ARS), Salaries and Expenses.

The agreement expects extramural and intramural research to be funded at no less than the fiscal year 2022 levels. The agreement provides funding increases for Activated Foods; Aflatoxin Mitigation; Agricultural Measurement and Monitoring Innovation Lab; Agrivoltaics; Alfalfa Research; Alternative Protein Research; BARD; Barley Pest Initiative; Bee Genomics; Biotechnology Innovation; Central Crops Research; Chronic Wasting Disease; Citrus Breeding; Climate Hubs; Coffee Leaf Rust; Cotton Genetics and Fiber Quality; Cover Crops; Crop Production Systems and Genetic Research; Dairy Forage; Floriculture and Nursery Research Initiative; Food Systems; Fumigant Alternatives Research; Genetic Oats; Harmful Algal Blooms; Healthy Soils in Semi-Arid Locations Research; Herbicide Resistance; High Performance Computing; Human Nutrition; Improvements in Broiler Production; LTAR; Little Cherry Disease; Livestock Genetics; Macadamia Tree Health; Machine Learning and Electromagnetic Sensors Research; Marine Aquaculture Seedstock; Missouri River Basin Management; National Bio- and Agro Defense Facility; National Soil Dynamics Lab; Navel Orangeworm; Pay Costs; Peanut Nutrition; Peanut Research; Pecan Genetics; Pecan Processing; Poultry Processing Research and Innovation; Poultry Production and Product Safety; Predictive Crop Performance; Recirculating Aquaculture Systems Research; Regenerative and Precision Agriculture for Orchards; Repair and Maintenance; Small Fruits; Soil Health Research; Sorghum Genetic Database; Strawberry Production; Sugarbeets; Sugarcane Variety Development; Sustainable Poultry Processing Research; Tree Fruit Post-Harvest Research; Water Quality Management Systems; Whitefly; and Wildfire Smoke Taint.

The agreement encourages ARS to focus cattle fever tick research efforts on projects designed for synergistic compatibility with eradication technologies inside and beyond the permanent fever tick quarantine zone.

The agreement directs ARS to continue its Atlantic salmon breeding and domestication work. The agreement notes that the current Atlantic salmon breeding program lacks a geneticist and supports efforts by the Department to address this need.

BUILDINGS AND FACILITIES

The agreement provides $74,297,000 for ARS Buildings and Facilities. In addition, $58,000,000 is provided in Division N of this consolidated Act for previously funded facilities that have incurred cost overruns.

NATIONAL INSTITUTE OF FOOD AND AGRICULTURE

RESEARCH AND EDUCATION ACTIVITIES

The agreement provides $1,094,121,000 for the National Institute of Food and Agriculture (NIFA), Research and Education Activities.

The agreement encourages AFRI to prioritize funding for agro-acoustics in its

basic and applied research program, as well as through Food and Agricultural Science Enhancement grants. The agreement encourages the Secretary to expand career and technical training opportunities for meat processing within the AFRI Education and Workplace Development initiative. The agreement encourages NIFA to prioritize the Sustainable Agricultural Systems program area, particularly proposals that include a focus on digital agriculture and the digitally augmented food supply chain.

The agreement notes that the National Organic Standards Board (NOSB) has identified key organic research priorities and encourages NIFA to consider these priorities when crafting the fiscal year 2023 Request for Applications for AFRI and the Organic Transition Program. The agreement also encourages USDA to increase the number of organic research projects funded under AFRI and the Specialty Crop Research Initiative.

The agreement encourages USDA to support research projects that characterize protein from crop plants such as chickpeas, sorghum, lentils, fava beans, lupin, rice, oats, mushrooms, and water lentils to assess their suitability for use in food products.

The agreement encourages land-grant universities to take steps to foster the next generation of public plant and animal breeders by placing a higher priority on the development of publicly available, regionally adapted cultivars and breeds.

The agreement provides funding to support research into the improvement of yields, water conservation, creation of new uses, and other research areas with the potential to advance the alfalfa seed and alfalfa forage industry.

The agreement encourages NIFA to support research on algae and algae application in agriculture, including new technologies and commercial markets for renewable and sustainable products derived from algae.

The agreement encourages USDA to support aquaculture disease and vaccine research, including research on cold-water aquaculture vaccines.

The agreement recognizes the need for research on eradicating livestock diseases, particularly bovine brucellosis and bovine tuberculosis, and encourages NIFA to make competitive grants available to study improved management tools for zoonotic livestock diseases with significant wildlife reservoirs.

The agreement encourages NIFA to conduct research to develop technologies that will provide rapid, portable, and facile screening of fish species at port sites as well as at wholesale and retail centers.

The agreement encourages continuation of the Dual Purpose with Dual Benefit partnership between the National Institute of Child Health and Human Development and USDA.

The agreement supports research funding for new food safety technologies relating to the Nation's food supply that helps researchers, producers, and manufacturers, and encourages NIFA to increase research of novel bio-detection technologies and the implementation of mobile bio-detection platforms in real-world technologies.

The agreement continues to encourage NIFA, in coordination with the FDA, to establish a Center of Excellence for Foodborne Illness to coordinate a research program to reduce the risk of Listeria monocytogenes.

The agreement supports research on how bioactive substances help reduce obesity and encourages increased investment in this area.

The agreement directs NIFA to work with research institutions to develop and refine predictive models and monitoring technologies for native and invasive pests for incorporation into integrated pest management programs for naturally seeded, native berry crops to increase the margin of food safety and product quality.

The agreement supports developing, building, operating, demonstrating, and teaching around integrated and bio-secure production technology for feed, fish-plant, and energy products.

The agreement continues to encourage NIFA to raise the maximum grant size to accommodate a wider range of project types and scopes.

The agreement emphasizes the important role of the Specialty Crop Research Initiative in addressing the critical needs of the specialty crop industry through research and extension activities, and encourages NIFA to prioritize proposals seeking to aid farmers in extending their growing season through the use of winter growing techniques.

The agreement recognizes the importance of nationally coordinated, regionally managed canola research and extension programs and encourages the Secretary to give priority consideration to proposals that address research needs in production areas with the greatest potential to expand, as well as those where canola production is established and needs to be maintained.

The agreement encourages NIFA to support cooperative work with State-run universities in the Southwest with experience in bringing together students and young dairy professionals from multiple States in summer programs designed to provide practical dairy teaching with the goal of facilitating research into workforce safety and antimicrobial stewardship.

The agreement notes the critical shortage of veterinarians in the public, private, industrial, and academic sectors, and as such, continues funding both the Veterinary Medicine Loan Repayment Program and the Veterinary Services Grant Program.

The agreement supports research and development efforts in US-made sustainable and renewable composite materials made from natural fibers and biopolymers and encourages NIFA to consider research projects which advance end-to-end American farm-to-product capability to increase efficiency and strengthen our nation's manufacturing capability in the expanding field of sustainable engineering materials.

The agreement provides $2,000,000 to make competitive grants for agricultural research facilities in support of the Research Facilities Act and encourages NIFA to prioritize facilities that are located at or primarily benefit minority serving institutions when making awards. In addition, the agreement urges NIFA to conduct outreach and grant writing technical assistance prior to issuing any funding awards.

The following table reflects the agreement:

NATIONAL INSTITUTE OF FOOD AND AGRICULTURE RESEARCH AND EDUCATION ACTIVITIES

(Dollars in Thousands)

| | | |
|---|---|---|
| Hatch Act | 7 U.S.C. 361a–i | $265,000 |
| McIntire-Stennis Cooperative Forestry Act. | 16 U.S.C. 582a through a–7. | 38,000 |
| Research at 1890 Institutions (Evans-Allen Program). | 7 U.S.C. 3222 | 89,000 |
| Payments to the 1994 Institutions | 7 U.S.C. 301 note | 7,000 |
| Education Grants for 1890 Institutions | 7 U.S.C. 3152(b) | 30,000 |
| Scholarships at 1890 Institutions | 7 U.S.C. 3222a | 10,000 |
| Centers of Excellence at 1890 Institutions. | 7 U.S.C. 5926(d) | 10,000 |
| Education Grants for Hispanic-Serving Institutions. | 7 U.S.C. 3241 | 16,000 |
| Education Grants for Alaska Native and Native Hawaiian-Serving Institutions. | 7 U.S.C. 3156 | 5,000 |
| Research Grants for 1994 Institutions | 7 U.S.C. 301 note | 5,000 |
| Capacity Building for Non Land-Grant Colleges of Agriculture. | 7 U.S.C. 3319i | 6,000 |
| New Beginning for Tribal Students | 7 U.S.C. 3222e | 5,000 |
| Grants for Insular Areas | 7 U.S.C. 3222b–2, 3362 and 3363. | 2,500 |

NATIONAL INSTITUTE OF FOOD AND AGRICULTURE RESEARCH AND EDUCATION ACTIVITIES—Continued

(Dollars in Thousands)

| | | |
|---|---|---|
| Agriculture and Food Research Initiative. | 7 U.S.C. 3157 | 455,000 |
| Veterinary Medicine Loan Repayment | 7 U.S.C. 3151a | 10,000 |
| Veterinary Services Grant Program | 7 U.S.C. 3151b | 4,000 |
| Continuing Animal Health and Disease Research Program. | 7 U.S.C. 3151a | 4,000 |
| Supplemental and Alternative Crops | 7 U.S.C. 3319d | 2,000 |
| Multicultural Scholars, Graduate Fellowship and Institution Challenge Grants. | 7 U.S.C. 3152(b) | 10,000 |
| Secondary and 2-year Post-Secondary Education. | 7 U.S.C. 3152(j) | 1,000 |
| Aquaculture Centers | 7 U.S.C. 3322 | 5,000 |
| Sustainable Agriculture Research and Education. | 7 U.S.C. 5811, 5812, 5831, and 5832. | 50,000 |
| Farm Business Management | 7 U.S.C. 5925f | 2,500 |
| Sun Grant Program | 7 U.S.C. 8114 | 3,500 |
| Research Equipment Grants | 7 U.S.C. 3310a | 5,000 |
| Alfalfa Seed and Alfalfa Forage Systems Research Program. | 7 U.S.C. 5925 | 4,000 |
| Minor Crop Pest Management (IR–4) | 7 U.S.C. 450i(e) | 15,000 |
| Agricultural Genome to Phenome Initiative. | 7 U.S.C. 5924 | 2,500 |
| Laying Hen and Turkey Research Program. | 7 U.S.C. 5925 | 1,000 |
| Open Data Standards for Neutral Data Repositories. | Sec. 757 of Division A of P.L. 117–103. | 1,000 |
| Research Facilities Act | 7 U.S.C. 390 et seq. | 2,000 |
| Special Research Grants: | 7 U.S.C. 450i(c) | |
| Global Change/UV Monitoring | | 1,400 |
| Potato Research | | 4,000 |
| Aquaculture Research | | 2,200 |
| Total, Special Research Grants | | 7,600 |
| Necessary Expenses of Research and Education Activities: | | |
| Grants Management System | | 7,924 |
| Federal Administration—Other Necessary Expenses for Research and Education Activities. | | 12,597 |
| Total, Necessary Expenses | | 20,521 |
| Total, Research and Education Activities. | | $1,094,121 |

NATIVE AMERICAN INSTITUTIONS ENDOWMENT FUND

The agreement provides $11,880,000 for the Native American Institutions Endowment Fund.

EXTENSION ACTIVITIES

The agreement provides $565,410,000 for NIFA, Extension Activities.

The agreement recognizes that changes are needed to develop a 21st century extension to meet the needs of today's farmers, and directs NIFA to conduct meetings with producers, stakeholders, and policymakers to begin developing a framework for the next generation of farm extension programs.

The agreement is concerned that extension service resources do not reach minority, social disadvantaged, and Tribal communities and as such, encourages NIFA to evaluate distribution of extension resources to these populations.

The agreement reminds the Secretary of the report directed in fiscal year 2022 detailing Rural Health and Safety Education Program funding awarded to projects addressing opioid abuse, projects combatting other types of substance abuse, and projects unrelated to substance abuse.

The following table reflects the agreement:

NATIONAL INSTITUTE OF FOOD AND AGRICULTURE EXTENSION ACTIVITIES

[Dollars in Thousands]

| | | |
|---|---|---|
| Smith-Lever, Section 3(b) and (c) programs and Cooperative Extension. | 7 U.S.C. 343(b) and (c) and 208(c) of P.L. 93–471. | $325,000 |
| Extension Services at 1890 Institutions | 7 U.S.C. 3221 | 72,000 |
| Extension Services at 1994 Institutions | 7 U.S.C. 343(b)(3) | 11,000 |
| Facility Improvements at 1890 Institutions. | 7 U.S.C. 3222b | 21,500 |
| Renewable Resources Extension Act | 16 U.S.C. 1671 et seq.. | 4,060 |

NATIONAL INSTITUTE OF FOOD AND AGRICULTURE EXTENSION ACTIVITIES—Continued

[Dollars in Thousands]

| | | |
|---|---|---|
| Rural Health and Safety Education Programs. | 7 U.S.C. 2662(i) | 5,000 |
| Food Animal Residue Avoidance Database Program. | 7 U.S.C. 7642 | 2,500 |
| Women and Minorities in STEM Fields | 7 U.S.C. 5925 | 2,000 |
| Food Safety Outreach Program | 7 U.S.C. 7625 | 10,000 |
| Food & Ag Service Learning | 7 U.S.C. 7633 | 2,000 |
| Farmer Stress Assistance Network | 7 U.S.C. 5936 | 10,000 |
| Smith-Lever, Section 3(d): | 7 U.S.C. 343(d) | |
| Food and Nutrition Education | | 70,000 |
| Farm Safety and Youth Farm Safety Education. | | 5,000 |
| Programs | | |
| New Technologies for Agricultural Extension. | | 3,550 |
| Children, Youth, and Families at Risk. | | 8,395 |
| Federally Recognized Tribes Extension Program. | | 4,305 |
| Total, Section 3(d) | | 91,250 |
| Necessary Expenses of Extension Activities | | |
| Agriculture in the K–12 Classroom | 7 U.S.C. 3152(j) | 1,000 |
| Federal Administration—Other Necessary Expenses for Extension Activities. | | 8,100 |
| Total, Necessary Expenses | | 9,100 |
| Total, Extension Activities | | $565,410 |

INTEGRATED ACTIVITIES

The agreement provides $41,500,000 for NIFA, Integrated Activities.

The agreement supports the work being done through the publicly funded diagnostic laboratory network and encourages NIFA to prioritize funding to strengthen animal health diagnostic laboratories.

The agreement directs the Secretary to support pest management programs in potato growing States.

The following table reflects the amounts provided by the agreement:

NATIONAL INSTITUTE OF FOOD AND AGRICULTURE INTEGRATED ACTIVITIES

(Dollars in Thousands)

| | | |
|---|---|---|
| Methyl Bromide Transition Program | 7 U.S.C. 7626 | $2,000 |
| Organic Transition Program | 7 U.S.C. 7626 | 7,500 |
| Regional Rural Development Centers | 7 U.S.C. 450i(c) | 3,000 |
| Food and Agriculture Defense Initiative | 7 U.S.C. 3351 | 8,000 |
| Crop Protection/Pest Management Program. | 7 U.S.C. 7626 | 21,000 |
| Total, Integrated Activities | | $41,500 |

OFFICE OF THE UNDER SECRETARY FOR MARKETING AND REGULATORY PROGRAMS

The agreement provides $1,617,000 for the Office of the Under Secretary for Marketing and Regulatory Programs.

The agreement continues to reject past proposals to administratively implement new user fees and believes USDA should not propose new user fees without taking into account the full impact on farmers, ranchers, and beneficiaries who would be forced to contend with rapid changes and additional costs without prior notice.

ANIMAL AND PLANT HEALTH INSPECTION SERVICE

SALARIES AND EXPENSES

(INCLUDING TRANSFERS OF FUNDS)

The agreement provides $1,171,071,000 for the Animal and Plant Health Inspection Service (APHIS), Salaries and Expenses. In addition, $125,000,000 is provided for Agricultural Quarantine Inspection Services in Division N of this consolidated Act.

The agreement provides a net increase of $60,853,000 for high priority initiatives in order to protect the plant and animal resources of the Nation from pests and diseases. Within the increase total, the agreement includes the following: $2,635,000 to support the implementation of the National Aquaculture Health Plan and the Comprehensive Aquaculture Health Program Standards; $1,000,000 for Cattle Health to combat the cattle fever tick; $2,500,000 for the Equine, Cervid, and Small Ruminant Health program to help address chronic wasting disease; $722,000 for the National Veterinary Stockpile to protect against the most damaging animal diseases; $1,500,000 for the National Animal Health Laboratory Network [NAHLN]; $1,000,000 for Zoonotic Disease Management to combat antimicrobial resistance; $500,000 for the Cotton Pests program to continue eradication efforts against the cotton boll weevil; $500,000 for Field Crop and Rangeland Ecosystems Pests to combat the Mormon cricket and grasshopper; $750,000 for Plant Protection Methods Development to eradicate the Northern Giant Hornet; a net $2,919,000 for Specialty Crop Pests for the control and eventual eradication of the spotted lanternfly ($500,000) and fruit flies ($3,419,000); $3,000,000 for Wildlife Damage Management to continue feral swine eradication efforts ($1,000,000) and to implement non-lethal livestock-predator conflict deterrence techniques ($2,000,000); $2,300,000 for Wildlife Services Methods Development for chronic wasting disease work at the National Wildlife Research Center ($1,000,000) and for aircraft maintenance and refurbishments ($1,300,000); $1,500,000 for Animal and Plant Health Regulatory Enforcement; $1,400,000 for Emergency Preparedness and Response to implement emergency contingency plans for facilities regulated under the Animal Welfare Act; $1,000,000 for the Safe Trade and International Technical Assistance program to support the implementation of the Lacey Act; $1,000,000 for Overseas Technical and Trade Operations; $4,200,000 for Animal Care; $1,000,000 for the Horse Protection Program; and $9,552,000 for Community Project Funding/Congressionally Directed Spending.

The agreement notes that assessing Agriculture Quarantine Inspections' treatment monitoring fees on a per-enclosure basis imposes disproportionate impacts on industry and user groups at certain key ports of entry, including ports along the Southeastern United States. USDA is encouraged to continue evaluating alternative and equitable funding mechanisms in consultation with relevant stakeholder groups.

The agreement encourages the Department to continue coordination with State animal health officials in order to proactively mitigate the spread of highly pathogenic avian influenza and to increase outreach and engagement with poultry producers to educate on proactive measures individuals can take to further mitigate the spread of the virus. The agreement encourages the Department to utilize existing supplemental funding to continue these efforts.

The agreement directs the Department to submit a report to the Committees on its efforts to manage Carrizo cane and cattle fever tick within 60 days of enactment of this Act.

The agreement recognizes the significant economic impact of the Huanglongbing disease on the citrus industry, which is especially acute in Florida and is a growing concern in both Texas and California. The agreement encourages the Huanglongbing Multi-Agency Coordination [HLB–MAC] group to explore and identify new methods to expedite the delivery of promising treatments directly to growers. Finally, the agreement expects that any funds which are redirected from existing HLB–MAC projects be repurposed to other priority HLB–MAC projects that are showing promising results to ensure these critical funds remain committed to facilitating the design and implementation of the rapid delivery pathway to growers.

The agreement directs APHIS to consider options for expanding environmental documentation for spotted lanternfly treatments in areas outside the states currently included in APHIS' environmental analysis as well as the cost of such treatments and to provide a report on these topics 90 days after the enactment of this Act.

APHIS is directed to provide an annual report within 120 days of the end of the fiscal year, detailing how the funds for non-lethal strategies were dispersed; including regional distribution, wild and domestic species impacted, number and size of livestock/agricultural operations impacted, and nonlethal tools and methods implemented and supported.

The agreement provides no less than the fiscal year 2022 level to support ongoing cooperative agreements with States impacted by Eastern Equine Encephalitis.

The continued presence of feral cattle in the Gila National Forest Wilderness Area in New Mexico is negatively impacting both the ecosystem and recreational use of the area. The agreement directs APHIS Wildlife Services and the United States Forest Service to address this issue as expeditiously as feasible. The agencies shall provide reports to the Committees on their progress in the first and third quarters of the year.

The agreement provides $3,000,000 for APHIS to ensure necessary steps are taken to develop a qualified workforce comprised of subject matter experts in foreign, emerging, and zoonotic diseases and capable of developing, validating, and conducting needed diagnostics, performing epidemiologic studies, and completing bioinformatics analyses. The agreement encourages APHIS to establish cooperative agreements with academic research institutions, particularly non-land grant Hispanic-Serving Institutions, to support the next generation of the National Bio- and Agro-Defense Facility workforce.

The agreement directs USDA to submit a report to the Committees within 1 year of enactment of this Act regarding the National Detector Dog Training Center's role in protecting the domestic agriculture sector from pests and diseases. The report shall include a description of domestic pest and disease programs that use canine detector teams, coordination between APHIS and U.S. Customs and Border Protection on use of canine teams for agricultural quarantine inspections, and the Center's current capacity level.

The agreement directs USDA to coordinate amongst all relevant agencies under its authority to update, and where applicable, develop consistent, easily replicated formulas on an annual basis to estimate market values of livestock and poultry categories for indemnity purposes. In developing and updating these annual values, USDA should ensure that they reflect applicable modern production practices, and relevant livestock and poultry markets so that payments by USDA represent average fair market values for the category of animal that the compensation payment is intended to cover.

The agreement directs APHIS to work with ARS and stakeholders and provides no less than the fiscal year 2022 level to develop an integrated management program for control of the Roseau cane scale insect pest infestation.

The agreement includes no less than the fiscal year 2022 funding level to improve understanding of EU1 and NA1 strains of the sudden oak death pathogen and treatment methods to inform control and management techniques in wildlands.

The agreement provides $121,957,000 for wildlife damage control to maintain priority initiatives, including preventing the transport of invasive snakes and other harmful

species. The agreement provides no less than the fiscal year 2022 funding level for the agency to reduce blackbird depredation in the Northern Great Plains.

The agreement provides no less than the fiscal year 2022 level for damage management efforts and the development of methods to assist producers in combatting the persistent threat and economic hardship caused by cormorants, pelicans, and other birds. The agreement provides $28,000,000 for the National Rabies Management Program to fortify existing barriers and advance prevention and eradication efforts.

The agreement provides $2,000,000 within Wildlife Damage Management to maintain a National Training Academy focused on those areas of greatest concern such as pyrotechnics, firearms, hazardous materials, immobilization and euthanasia drugs, pesticides, animal care and handling, land vehicles, watercraft, and zoonotic diseases.

The agreement notes that the need for the equine industry and APHIS to cooperate in order to eliminate the soring of horses has been consistently recognized. In 2021, the National Academy of Sciences recognized the importance of objective science-based inspection to ensure accuracy and fairness. The Committee directs APHIS to continue to utilize existing resources to implement proven objective science-based inspection tools for its horse soring inspection protocol.

The following table reflects the agreement:

[in thousands of dollars]

| | |
|---|---|
| Animal Health Technical Services | $39,183 |
| Aquatic Animal Health | 5,000 |
| Avian Health | 64,930 |
| Cattle Health | 111,771 |
| Equine, Cervid, and Small Ruminant Health | 35,319 |
| National Veterinary Stockpile | 6,500 |
| Swine Health | 26,044 |
| Veterinary Biologics | 21,479 |
| Veterinary Diagnostics | 63,777 |
| Zoonotic Disease Management | 21,567 |
| Subtotal, Animal Health | 395,570 |
| Agricultural Quarantine Inspection (Appropriated) | 35,541 |
| Cotton Pests | 15,450 |
| Field Crop & Rangeland Ecosystems Pests | 14,986 |
| Pest Detection | 29,075 |
| Plant Protection Methods Development | 22,557 |
| Specialty Crop Pests | 216,117 |
| Tree & Wood Pests | 62,562 |
| Subtotal, Plant Health | 396,288 |
| Wildlife Damage Management | 121,957 |
| Wildlife Services Methods Development | 26,244 |
| Subtotal, Wildlife Services | 148,201 |
| Animal & Plant Health Regulatory Enforcement | 18,722 |
| Biotechnology Regulatory Services | 19,691 |
| Subtotal, Regulatory Services | 38,413 |
| Contingency Fund | 514 |
| Emergency Preparedness & Response | 44,067 |
| Subtotal, Emergency Management | 44,581 |
| Agriculture Import/Export | 19,292 |
| Overseas Technical & Trade Operations | 25,572 |
| Subtotal, Safe Trade | 44,864 |
| Animal Welfare | 37,506 |
| Horse Protection | 4,096 |
| Subtotal, Animal Welfare | 41,602 |
| APHIS Information Technology Infrastructure | 4,251 |
| Physical/Operational Security | 5,182 |
| Rent and DHS Payments | 42,567 |
| Congressionally Directed Spending | 9,552 |
| Subtotal, Agency Management | 61,552 |
| Total, Direct Appropriation | $1,171,071 |

BUILDINGS AND FACILITIES

The agreement provides $3,175,000 for APHIS Buildings and Facilities.

AGRICULTURAL MARKETING SERVICE

MARKETING SERVICES

The agreement provides $237,695,000 for Agricultural Marketing Service (AMS), Marketing Services.

The agreement includes the following increases: $2,000,000 for the National Organic Standards program; $500,000 for the Acer Access and Development program; and $5,000,000 for oversight and enforcement of the Packers and Stockyards Act.

The agreement includes $25,000,000 for the Dairy Business Innovation Initiatives program and $8,000,000 for the Micro-Grants for Food Security program. The agreement also includes $1,000,000 for the Cattle Contracts Library in this account.

The agreement expects AMS to prioritize proposals for the Acer Access and Development Program that support the promotion of research and education, natural resource responsibility, and market development and promotion, and that are from regions with sufficient distribution of Acer saccharum to support a commercially viable maple syrup industry.

The agreement directs the Department, in collaboration with Customs and Border Protection, FDA, and domestic commercial honey producer stakeholders, to provide a report on the resources and authorities needed to ensure a fairer market for domestic honey producers and a more transparent market for American consumers.

The agreement directs the Secretary, working with the Attorney General as appropriate, to act expeditiously to analyze issues surrounding transparent meat pricing mechanisms and reliable price discovery for cattle producers and the rest of the supply chain nationwide, and to consider extending the ongoing investigation to include economic disruptions associated with public health emergencies.

The agreement urges AMS to administer the Micro-Grants for Food Security program in a manner that will ensure that low-income, disadvantaged, and minority individuals are able to submit applications and receive funding for projects that would increase the amount and quality of locally produced foods. When practicable, the agreement directs AMS to waive or amend how it applies the regulatory requirements of 2 CFR 200.206, 200.313, 200.328, and 200.329 to ensure that this program addresses food insecurity challenges.

The agreement recognizes AMS' work to reimburse dairy producers for unintended losses in 2020 resulting from a milk pricing change made in the Agriculture Improvement Act of 2018 and pandemic-related market disruption and is concerned that the per-producer limitation of five million pounds resulted in larger producers being reimbursed for only minimal portions of their losses. The Department is encouraged to evaluate possible measures to ensure more wholesome reimbursement under future programs.

The agreement encourages USDA to support the Native American Tourism and Improving Visitor Experience Act (Public Law 114–221) by prioritizing projects that market, promote, or expand Native American foods, markets, and enterprises.

The agreement directs AMS to continue strong enforcement of organic dairy production standards and to resolve significant variations in standard interpretation that exist among organic certifiers and organic dairy producers. AMS shall continue to conduct critical risk-based oversight, particularly for large, complex dairy operations.

The agreement recognizes the need for organic dairy producers to have detailed data about market conditions in order to make decisions about the value of their products. Within 60 days of enactment of this Act, AMS is directed to brief the Committees on the feasibility of collection and publication of organic fluid milk data from all Federal Milk Marketing Orders.

The agreement directs the Secretary to require mandatory reporting on an annual basis by accredited certifying agents on aggregate production areas certified by crop and location in order to accurately calculate organic acreage and yield estimates on a country-by-country basis. The agreement maintains funding for AMS to coordinate with NASS for activities related to expanding organic price reporting and organic data collection.

LIMITATION ON ADMINISTRATIVE EXPENSES

The agreement provides a limitation on administrative expenses of $62,596,000.

FUNDS FOR STRENGTHENING MARKETS, INCOME, AND SUPPLY (SECTION 32)

(INCLUDING TRANSFERS OF FUNDS)

The agreement provides $21,501,000 for Funds for Strengthening Markets, Income, and Supply.

The agreement notes the importance of the Secretary's authority, described in clause 3 of 7 U.S.C. 612c, to direct funds from the Section 32 account, but believes that communication between USDA and Congress should be improved when this practice is used. The agreement directs the Secretary to provide notification to the Committees in advance of any public announcement or release of Section 32 funds under the authorities described above.

The following table reflects the status of this fund:

| | |
|---|---|
| Appropriation (30% of Customs Receipts) | $27,123,378 |
| *Less Transfers:* | |
| Food and Nutrition Service | −25,199,767 |
| Commerce Department | −362,611 |
| Total, Transfers | −25,562,378 |
| Budget Authority, Farm Bill | 1,561,000 |
| Appropriations Temporarily Reduced—Sequestration | −77,691 |
| *Budget Authority, Appropriations Act* | 1,483,309 |
| *Less Obligations:* | |
| Child Nutrition Programs (Entitlement Commodities) | 485,000 |
| State Option Contract | 5,000 |
| Removal of Defective Commodities | 2,500 |
| Disaster Relief | 5,000 |
| Additional Fruits, Vegetables, and Nuts Purchases | 206,000 |
| Fresh Fruit and Vegetable Program | 198,000 |
| Estimated Future Needs | 523,130 |
| *Total, Commodity Procurement* | 1,424,630 |
| *Administrative Funds:* | |
| Commodity Purchase Support | 37,178 |
| Marketing Agreements and Orders | 21,501 |
| Total, Administrative Funds | 58,679 |
| *Total Obligations* | $1,483,309 |

PAYMENTS TO STATES AND POSSESSIONS

The agreement provides $1,235,000 for Payments to States and Possessions.

LIMITATION ON INSPECTION AND WEIGHING SERVICES EXPENSES

The agreement includes a limitation on inspection and weighing services expenses of $55,000,000.

OFFICE OF THE UNDER SECRETARY FOR FOOD SAFETY

The agreement provides $1,117,000 for the Office of the Under Secretary for Food Safety.

FOOD SAFETY AND INSPECTION SERVICE

The agreement provides $1,158,266,000 for the Food Safety and Inspection Service (FSIS) and an additional $29,700,000 in Division N of this consolidated Act for costs associated with the Goodfellow move.

This amount includes an additional $10,000,000 to continue the reduced user fees for small and very small establishments. The Act also includes $2,800,000 to address the persistently high levels of public health veterinarian vacancies and up to $1,000,000 for the inspection of wild caught invasive species in the order Siluriformes and family Ictaluridae, including blue catfish in the Chesapeake Bay.

The agreement appreciates the updated memorandum of understanding on worker safety with FSIS and the U.S. Department of Labor's Occupational Safety and Health Administration that will go towards protecting workers and improved training over the next five years.

The Committees still await the report on the Cooperative Interstate Shipment

(CIS) program as outlined in Section 764(e)(2) of Division N of Public Law 116–260.

The agreement recognizes the crucial need for the Federal Government to improve its interagency coordination efforts on food safety, particularly as it pertains to pathogens and outbreaks. The Committee directs USDA and FDA to continue to work together and with other Federal, State, and industry partners to develop strategies to prevent and respond to foodborne outbreaks.

The following table reflects the agreement:

FOOD SAFETY AND INSPECTION SERVICE

(Dollars in thousands)

| | |
|---|---|
| Federal | $1,036,888 |
| State | 67,131 |
| International | 18,975 |
| Public Health Data Communications Infrastructure System | 35,272 |
| Total, Food Safety and Inspection Service | $1,158,266 |

TITLE II

FARM PRODUCTION AND CONSERVATION PROGRAMS

OFFICE OF THE UNDER SECRETARY FOR FARM PRODUCTION AND CONSERVATION

The agreement provides $1,727,000 for the Office of the Under Secretary for Farm Production and Conservation.

FARM PRODUCTION AND CONSERVATION BUSINESS CENTER

SALARIES AND EXPENSES

9(INCLUDING TRANSFERS OF FUNDS)

The agreement provides $248,684,000 for the Farm Production and Conservation (FPAC) Business Center. In addition, $60,228,000 is transferred from the Commodity Credit Corporation.

The agreement reminds the Secretary of the report directed in S. Rept. 116–110 regarding the FPAC Business Center's efficiencies gained, metrics, hiring plan, and potential reorganization, which is now long overdue.

FARM SERVICE AGENCY

SALARIES AND EXPENSES

(INCLUDING TRANSFERS OF FUNDS)

The agreement provides $1,215,307,000 for Farm Service Agency (FSA), Salaries and Expenses.

The agreement urges USDA to maintain its position that drought on acequia-irrigated land is an eligible cause of loss for the Noninsured Crop Disaster Assistance Program.

The agreement again directs USDA to brief the Committees on the implementation status of the Acreage Crop Reporting Streamlining Initiative.

The agreement recognizes that drought is the largest cause of U.S. farm production losses and reminds the Secretary of the report directed in the joint explanatory statement accompanying Public Law 116–260 detailing a full analysis of the new CREP dryland agricultural uses authority and which dryland farming best practices could make advancements to protect ground water and surface water quality and control soil erosion while enhancing wildlife habitat.

The agreement directs the Secretary to restore normal mortality rates under the Emergency Livestock Assistance Program for honeybees to fifteen percent and to restore fair market values for colonies and hives to at least the levels utilized in the 2019 program year. The agreement encourages the Secretary to expand eligibility under the program to include climate change and drought-related losses, or to include managed honeybees under other appropriate disaster assistance programs.

The agreement encourages FSA to work with ranchers to tailor the Livestock Indemnity Program to address unique circumstances currently preventing producers from receiving compensation for losses stemming from panther and bald eagle depredation events.

The following table reflects the agreement:

(Dollars in thousands)

| | |
|---|---|
| Salaries and expenses | $1,215,307 |
| Transfer from ACIF | 305,803 |
| Total, FSA Salaries and expenses | $1,521,110 |

STATE MEDIATION GRANTS

The agreement provides $7,000,000 for State Mediation Grants.

GRASSROOTS SOURCE WATER PROTECTION PROGRAM

The agreement provides $7,500,000 for the Grassroots Source Water Protection Program.

DAIRY INDEMNITY PROGRAM

(INCLUDING TRANSFER OF FUNDS)

The agreement provides such sums as may be necessary for the Dairy Indemnity Program.

The agreement notes that no payments have been made to Maine farmers who depopulated their herds as a result of per- and polyfluoroalkyl substances (PFAS) contamination and encourages USDA to provide indemnification to those farmers. The agreement also recognizes that USDA updated the Dairy Indemnity Payment Program (DIPP) to provide additional options to dairy producers impacted by PFAS contamination, but directs USDA to evaluate additional resources available to producers facing PFAS contamination, and to inform the Committees of additional resources needed to provide relief.

GEOGRAPHICALLY DISADVANTAGED FARMERS AND RANCHERS

The agreement provides $4,000,000 for the Reimbursement Transportation Cost Payment Program for Geographically Disadvantaged Farmers and Ranchers.

AGRICULTURAL CREDIT INSURANCE FUND PROGRAM ACCOUNT

(INCLUDING TRANSFERS OF FUNDS)

The agreement provides $10,652,312,000 for the ACIF program account.

The following table reflects the agreement:

(Dollars in thousands)

| | |
|---|---|
| *Loan Authorizations:* | |
| Farm Ownership Loans: | |
| Direct | $3,100,000 |
| Guaranteed | 3,500,000 |
| Subtotal, Farm Ownership Loans | 6,600,000 |
| Farm Operating Loans: | |
| Direct | 1,633,333 |
| Unsubsidized Guaranteed | 2,118,491 |
| Subtotal, Farm Operating Loans | 3,751,824 |
| Emergency Loans | 4,062 |
| Indian Tribe Land Acquisition Loans | 20,000 |
| Conservation Loans—Guaranteed | 150,000 |
| Relending Program | 61,426 |
| Indian Highly Fractionated Land | 5,000 |
| Boll Weevil Eradication | 60,000 |
| Total, Loan Authorizations | 10,652,312 |
| *Loan Subsidies:* | |
| Farm Operating Loan Subsidies: | |
| Direct | 23,520 |
| Unsubsidized Guaranteed | 11,228 |
| Subtotal, Farm Operating Subsidies | 34,748 |
| Emergency Loans | 249 |
| Relending Program | 10,983 |
| Indian Highly Fractionated Land | 894 |
| Total, Loan Subsidies | 46,874 |
| ACIF Expenses:. | |
| Salaries and Expenses | 305,803 |
| Administrative Expenses | 20,658 |
| Total, ACIF Expenses | $326,461 |

RISK MANAGEMENT AGENCY

SALARIES AND EXPENSES

The agreement provides $66,870,000 for Risk Management Agency, Salaries and Expenses.

The agreement encourages RMA to provide for an inflation adjustment to all administrative and operating expense reimbursements in order to provide equitable relief with respect to specialty crop policies. The agreement recognizes RMA's authority to provide for an inflation adjustment to all administrative and operating expense reimbursements without a renegotiation of the SRA in a manner similar to the inflation adjustment from 2011 through 2015. Further, the agreement encourages RMA to provide for an inflation adjustment to all A&O in order to provide equitable relief with respect to specialty crop policies.

NATURAL RESOURCES CONSERVATION SERVICE

CONSERVATION OPERATIONS

The agreement provides $941,124,000 for Natural Resources Conservation Service (NRCS), Conservation Operations.

The agreement provides $16,751,000 for the Snow Survey and Water Forecasting Program; $10,751,000 for the Plant Materials Centers, of which $1,000,000 is for climate smart agriculture; $86,757,000 for the Soil Surveys Program; and $800,892,000 for Conservation Technical Assistance, of which $14,000,000 is for the Grazing Lands Conservation Initiative, $13,000,000 is for additional staff, and $1,000,000 is for Phragmite control. The agreement also includes $3,000,000 for a cost-share program for the construction and repair of perimeter fencing.

The agreement maintains funding for the Grazing Lands Conservation Initiative, of which at least $12,000,000 shall be provided through State allocations as competitive grants to diverse partnerships. The agreement also directs NRCS to provide at least $2,000,000 through a cooperative agreement with a national grazing lands conservation coalition to establish diverse State-based coalitions and undertake grazing education.

The agreement provides an increase of $7,000,000 to expand NRCS Snow Telemetry Network, of which $1,000,000 is for a study, following consultation with the Committees, of potential expansion of the SNOTEL automated mountain weather monitoring network to the northeastern United States. The agreement also encourages consideration of expansion into the Alpine zone of glaciated mountain ranges, and consideration of working with interested university, tribal, and non-profit partners on the installation and maintenance of such SNOTEL sites.

The agreement encourages the Secretary to use mitigation with the conversion of a natural wetland and equivalent wetlands functions at a ratio which does not exceed 1-to-1 acreage.

The agreement expects NRCS to utilize all available opportunities and to work with eligible entities, including producers, States,

irrigation districts, and acequias to assist in implementing area-wide plans to address drought resiliency and mitigation.

The Environmental Quality Incentive Program (EQIP) helps farmers conserve energy and develop conservation plans through locally based technical service providers. The agreement urges the Secretary to seek out and implement opportunities to encourage and support farmers' energy efficiency projects. The agreement further encourages the Department to develop EQIP guidance that ensures input from local communities, including listening sessions with land grants and acequias.

The agreement expects NRCS to continue to take into account sample design, data collection software, and data processing capability in order to collect and produce scientifically credible information on the status, condition, and trends of Alaska's lands, soils, waters, and related resources.

The agreement directs NRCS to implement a multi-year cooperative agreement with appropriate funding support to an organization that supports efforts to conserve the lesser-prairie chicken and implements carbon sequestration conservation programs nationwide, and that can make conservation solutions and best practices accessible daily to private land owners.

The agreement directs NRCS to provide a report within 90 days of enactment of this Act on actions it will take to eliminate program duplication as identified in IG Audit Report 10601–0004–KC and IG Audit Report 10601–0001–32.

The agreement continues to direct NRCS to maintain a record of total technical assistance dollars, differentiated between mandatory and discretionary allocations, and to provide the data to the Committees on Appropriations.

The agreement encourages NRCS to re-evaluate the match requirements for the Technical Service Provider program supporting State and Tribal health programs.

WATERSHED AND FLOOD PREVENTION OPERATIONS

The agreement provides $75,000,000 for Watershed and Flood Prevention Operations (WFPO).

The agreement funds congressionally directed spending for certain activities and locations under Watershed and Flood Prevention Operations. While the agreement provides the funding, recipients of CDS are still required to apply for the funding. The agreement expects the agency to review the applications and fund projects in the same manner as previous years.

The agreement is aware of increased interest in using WFPO funds for projects that modernize irrigation systems while also providing benefits for drought response and wildlife habitats, and directs NRCS, in collaboration with outside stakeholders and project sponsors, to review and streamline program guidance to facilitate these projects. The agreement further directs NRCS to provide a report within 60 days of enactment of this Act detailing the steps taken to streamline the program to reflect expanded use of funds for irrigation modernization projects that also improve drought response and wildlife habitat.

WATERSHED REHABILITATION PROGRAM

The agreement provides $2,000,000 for the Watershed Rehabilitation Program.

HEALTHY FORESTS RESERVE PROGRAM

The agreement provides $7,000,000 for the Healthy Forests Reserve Program.

URBAN AGRICULTURE AND INNOVATIVE PRODUCTION PROGRAM

The agreement provides $8,500,000 for the Urban Agriculture and Innovative Production Program.

CORPORATIONS

FEDERAL CROP INSURANCE CORPORATION FUND

The agreement provides such sums as may be necessary for the Federal Crop Insurance Corporation Fund.

COMMODITY CREDIT CORPORATION FUND

REIMBURSEMENT FOR NET REALIZED LOSSES

(INCLUDING TRANSFERS OF FUNDS)

The agreement provides such sums as may be necessary for Reimbursement for Net Realized Losses of the Commodity Credit Corporation.

HAZARDOUS WASTE MANAGEMENT

(LIMITATION ON EXPENSES)

The agreement provides a limitation of $15,000,000 for Hazardous Waste Management.

TITLE III

RURAL DEVELOPMENT PROGRAMS

OFFICE OF THE UNDER SECRETARY FOR RURAL DEVELOPMENT

The agreement provides $1,620,000 for the Office of the Under Secretary for Rural Development.

RURAL DEVELOPMENT

SALARIES AND EXPENSES

(INCLUDING TRANSFERS OF FUNDS)

The agreement provides $801,079,000 for Salaries and Expenses of Rural Development, including a direct appropriation of $351,087,000.

The agreement remains concerned about IT systems within Rural Development and provides an increase of $25,000,000 to continue making improvements and retiring legacy systems. This increase shall be used to update or retire the following systems: UniFi/SURPASS, Hyperion Reports, and PLAS. Furthermore, the agreement directs the Department to provide a report listing the programs that still require paper applications and the estimated cost to develop online portals, as well as monthly updates on making improvements to the systems listed above and any other IT development.

The agreement provides $5,000,000 for the Rural Partners Network and still awaits the updated report that includes key performance measures to evaluate the success of this new initiative. Additionally, the fiscal year 2022 joint explanatory statement requested monthly updates on the rollout of the program, and the Committees have yet to receive an update. The agreement directs the Department to begin sending those updates immediately.

Additionally, the agreement provides an increase of $25,802,000 for pay costs. The agreement directs the Department to continue to fill vacancies, prioritizing ongoing mission critical activities, and to brief the Committees prior to advancing or expanding the Rural Partners Network and onboarding Community Liaisons. The agreement also directs the Department to provide a report that breaks out staffing by program, including current levels and end of year goals within 30 days of enactment of this Act and monthly reports to the Committees with hiring updates thereafter.

RURAL HOUSING SERVICE

RURAL HOUSING INSURANCE FUND PROGRAM ACCOUNT

(INCLUDING TRANSFERS OF FUNDS)

The agreement provides a total budget authority of $527,357,000 for activities under the Rural Housing Insurance Fund Program Account.

The Committees applaud the initial success of the Single-Family Housing Direct relending loan program and provide $7,500,000 in loan level to expand the pilot to other States, particularly in the southwestern United States. The agreement directs the Department to publish a report on its website detailing the Native community development finance institutions (CDFI) that receive loans from this demonstration program, a breakdown of mortgage loans made under this program to households residing on and off Tribal trust lands, and the average mortgage loan amount made by Native CDFIs under this program.

The agreement is concerned that there are unnecessary impediments facing individuals who utilize Single Family Housing Direct Loans and the Single Family Housing Guaranteed Loan Program to purchase homes or property in rural areas. The agreement reminds the Department that efficient review and approval of these applications is essential to the success of these programs, especially in the current housing market, and directs the Department to submit a report, within 60 days of enactment, on the current appraisal requirements for these homes and whether these requirements are adopted from requirements used by the Department of Housing and Urban Development or the Department of Veterans Affairs.

The agreement reminds the Department that the fiscal year 2017 Appropriations Act required the Department to conduct research and identify policy program reforms, and incentives for preserving rural rental housing and to produce a report summarizing those findings to be submitted to the Committees 2 years later. The report is now 3 years overdue, and the agreement directs the Department to submit the completed report within 30 days of enactment of this Act.

The following table indicates loan, subsidy, and grant levels provided by the agreement:

(Dollars in thousands)

| | |
|---|---|
| Loan authorizations: | |
| Single family housing (sec. 502) | |
| Direct | $1,250,000 |
| Single Family Relending Demonstration | 7,500 |
| Unsubsidized guaranteed | 30,000,000 |
| Housing repair (sec. 504) | 28,000 |
| Rental housing (sec. 515) | 70,000 |
| Multi-family guaranteed (sec. 538) | 400,000 |
| Site development loans (sec. 524) | 5,000 |
| Credit sales of acquired property | 10,000 |
| Self-help housing land development (sec. 523) | 5,000 |
| Farm labor housing | 20,000 |
| Total, Loan authorizations | $31,795,500 |
| Loan subsidies, grants & administrative expenses: | |
| Single family housing (sec. 502) | |
| Direct | $46,375 |
| Single Family Relending Demonstration | 2,468 |
| Housing repair (sec. 504) | 2,324 |
| Rental housing (sec. 515) | 13,377 |
| Multifamily Housing Revitalization | 36,000 |
| Farm labor housing (sec. 514) | 4,084 |
| Site development loans (sec. 524) | 208 |
| Self-help land development (sec. 523) | 267 |
| Total, loan subsidies | 105,103 |
| Farm labor housing grants | 10,000 |
| Total, loan subsidies and grants | 115,103 |
| Administrative expenses (transfer to RD) | 412,254 |
| Total, Loan subsidies, grants, and administrative expenses | $527,357 |

RENTAL ASSISTANCE PROGRAM

The agreement provides $1,487,926,000 for the Rental Assistance Program.

The Committees are interested in the fiscal year 2023 President's budget request to decouple rental assistance from Section 515 loans but believe additional information is needed. Therefore, the agreement directs the Department to hold at least three listening sessions and stakeholder meetings within six months of enactment of this Act. Furthermore, the Department shall brief the Committees, within 60 days after the final listening session, on how decoupling rental assistance would be implemented.

The Secretary is encouraged to prioritize multi-family housing properties acquired by

means of a section 515 loan within the current fiscal year when determining current rental assistance needs.

The agreement is concerned the shift of urban population to more rural settings has disproportionally impacted affordable housing for rural residents. Therefore, where practicable, the agreement urges the Secretary to prioritize Rental Assistance to these regions.

RURAL HOUSING VOUCHER ACCOUNT

The agreement provides $48,000,000 for the Rural Housing Voucher Account.

MUTUAL AND SELF–HELP HOUSING GRANTS

The agreement provides $32,000,000 for Mutual and Self-Help Housing Grants.

RURAL HOUSING ASSISTANCE GRANTS

The agreement provides $48,000,000 for Rural Housing Assistance Grants.

The following table reflects the grant levels provided by the agreement:

(Dollars in thousands)

| | |
|---|---|
| Very low income housing repair grants | $32,000 |
| Housing preservation grants | 16,000 |
| Total, grant program | $48,000 |

RURAL COMMUNITY FACILITIES PROGRAM ACCOUNT

(INCLUDING TRANSFERS OF FUNDS)

The agreement provides $341,490,328 for the Rural Community Facilities Program Account and an additional $25,300,000 in Division N of this consolidated Act.

The agreement is concerned by the ineligibility of projects under the Community Facilities Grant program located in significantly rural and low-income areas that are defined as distressed but do not qualify for grant funding under this program. The Department is required to evaluate the program's income and service area-based eligibility standards and identify ways to approve community access to these grants, including whether basing eligibility on national rather than state median household income could benefit areas located in predominantly poor, rural States.

The following table reflects the loan, subsidy, and grant amounts provided by the agreement:

(Dollars in thousands)

| | |
|---|---|
| Loan authorizations: | |
| CF direct loans | $2,800,000 |
| CF guaranteed loans | 650,000 |
| Loan subsidies and grants: | |
| CF grants | – – – |
| Community Funded Projects/Congressionally Directed Spending | 325,490 |
| Rural Community Development Initiative | 6,000 |
| Tribal college grants | 10,000 |
| Total, subsidy and grants | $341,490 |

RURAL BUSINESS—COOPERATIVE SERVICE

RURAL BUSINESS PROGRAM ACCOUNT

(INCLUDING TRANSFERS OF FUNDS)

The agreement provides $86,520,000 for the Rural Business Program Account.

The agreement provides a $550,000,000 increase in loan authority for Business and Industry Guaranteed loan program. The agreement provides $500,000 for transportation technical assistance and directs that of the $4,000,000 provided for grants to benefit federally Recognized Native American Tribes, $250,000 shall be used to implement an American Indian and Alaska Native passenger transportation development and assistance initiative.

The agreement is aware of GAO's recent report, GAO–21–579, which issued recommendations to USDA, Department of Housing and Urban Development [HUD], and the Economic Development Agency [EDA] to better leverage complementary Federal community and economic development funds. The agreement encourages USDA to improve collaboration with HUD and EDA to help communities maximize and more effectively utilize Federal economic development resources.

The agreement recognizes that strong partnerships exist between RD and Federal Regional Commissions and Authorities. The agreement encourages RD to coordinate with Regional Commissions to promote efficiency during the grant planning and review process. Additionally, the agreement encourages RD to ensure flexible processes are available for each Regional Commission as appropriate.

The agreement provides $2,000,000 for the RISE grant program enacted as part of the Agriculture Improvement Act of 2018 (Public Law 115–334). These grants have the potential to help struggling communities by funding jobs accelerators in low-income rural areas. The agreement recommends funding be prioritized for entities leveraging next generation gigabit broadband service to promote entrepreneurship and entities based in geographical areas with established agriculture and technology sectors which are focused on the development of precision and autonomous agriculture technologies as a way to strengthen rural economies and create jobs.

The following table reflects the loan, subsidy, and grant levels provided by the agreement:

(Dollars in thousands)

| | |
|---|---|
| Loan level: | |
| Business and industry guaranteed loans | $1,800,000 |
| Loan subsidy and grants: | |
| Business and industry guaranteed loans | 38,520 |
| Rural business development grants | 37,000 |
| Delta Regional Authority/ARC/NBRC | 9,000 |
| Rural Innovation Stronger Economy (RISE) grants | 2,000 |
| Total, Rural Business Program subsidy and grants | $86,520 |

INTERMEDIARY RELENDING PROGRAM FUND ACCOUNT

(INCLUDING TRANSFER OF FUNDS)

The agreement provides $7,781,000 for the Intermediary Relending Program Fund Account.

The following table reflects the loan and subsidy levels provided by the agreement:

(Dollars in thousands)

| | |
|---|---|
| Loan level: | |
| Estimated loan level | $18,889 |
| Subsidies and administrative expenses: | |
| Direct loan subsidy level | 3,313 |
| Administrative Expenses | 4,468 |
| Subtotal, subsidies and administrative expenses | $7,781 |

RURAL ECONOMIC DEVELOPMENT LOANS PROGRAM ACCOUNT

The agreement provides $75,000,000 for the Rural Economic Development Loans Program Account.

RURAL COOPERATIVE DEVELOPMENT GRANTS

The agreement provides $28,300,000 for Rural Cooperative Development Grants. Of the amounts made available, $13,000,000 is for the Value-Added Producer Grant Program and $3,500,000 is for the Appropriate Technology Transfer for Rural Areas Program.

The agreement provides $3,000,000 for Agriculture Innovation Center funding, as authorized in section 6402 of Public Law 107–171, to be available as grants to States authorized to host, and that have previously hosted, a USDA Agriculture Innovation Center and where the State continues to demonstrate support and provide non-Federal grant funding to producers developing, producing, and marketing value-added agricultural and food products. Prior year or current grant awardees shall be eligible for these funds.

The Committees are still awaiting the report on implementation of Section 6306 of the Agriculture Improvement Act of 2018 (Public Law 115–334), including a projected timeline for full implementation of this provision.

The agreement urges that Value-Added Producer Grants be prioritized to support the production of value-added agricultural products, including dairy, with significant potential to expand production and processing in the United States.

RURAL MICROENTREPRENEUR ASSISTANCE PROGRAM

The agreement provides $6,000,000 for the Rural Microentrepreneur Assistance Program.

RURAL ENERGY FOR AMERICA PROGRAM

The agreement provides $18,000 for the Rural Energy for America Program (REAP) in addition to resources provided in the Agriculture Improvement Act of 2018 and Inflation Reduction Act of 2022.

The agreement also acknowledges the potential of REAP to help rural agricultural producers and small businesses diversify on-farm income and promote energy efficiency through renewable energy production. However, the agreement recognizes financial barriers to program utilization by small agricultural producers and small businesses due to matching fund requirements and reimbursement-based grant funding. As such, the agreement encourages the Department to make REAP grants more accessible to socially disadvantaged groups and low income applicants to ensure the program's feasibility and accessibility for applicants of all demographics.

The following table reflects the loan, subsidy, and grant levels provided by the agreement:

(Dollars in thousands)

| | |
|---|---|
| Loan level: | |
| Estimated loan level | $20,000 |
| Subsidies and administrative expenses: | |
| Loan subsidy level | 18 |
| Total, subsidy and grants | $18 |

HEALTHY FOOD FINANCING INITIATIVE

The agreement provides $3,000,000 for the Healthy Food Financing Initiative.

RURAL UTILITIES SERVICE

RURAL WATER AND WASTE DISPOSAL PROGRAM ACCOUNT

(INCLUDING TRANSFERS OF FUNDS)

The agreement provides $596,404,000 for the Rural Utilities Service Rural Water and Waste Disposal Program Account and an additional $60,000,000 in Division N of this consolidated Act.

The agreement recognizes that small and rural communities located within Central Appalachia can lack access to reliable water and sanitation because they do not have the capacity or population bases to support centralized water systems. Within the funds provided for the Rural Water and Wastewater Disposal program, the agreement encourages the Department to fund pilot projects intended to provide decentralized small-scale water and wastewater services to communities in distressed counties within Central Appalachia.

The agreement provides $70,000,000 for water and waste disposal systems grants for Native Americans, including Native Alaskans, and the Colonias. The agreement recognizes the special needs and problems for delivery of basic services to these populations and encourages the Secretary to distribute these funds in line with the fiscal

year 2014 distribution to the degree practicable.

The agreement directs that no less than $1,000,000 within the technical assistance funding be used to support manufactured homes.

The following table reflects the loan, subsidy, and grant levels provided by the agreement:

(Dollars in thousands)

| | |
|---|---|
| *Loan authorizations:* | |
| Water and waste direct loans | $1,420,000 |
| Water and waste guaranteed loans | 50,000 |
| *Subsidies and grants:* | |
| Water and waste direct loan subsidy | 2,724 |
| Guaranteed loan subsidy | – – – |
| Water and waste revolving fund | 1,000 |
| Water well system grants | 5,000 |
| Grants for Colonias, Native Americans, and Alaska Native Villages | 70,000 |
| Water and waste technical assistance grants | 37,500 |
| Circuit Rider program | 21,180 |
| Solid waste management grants | 4,000 |
| High energy cost grants | 10,000 |
| Water and waste disposal grants | 430,000 |
| 306A(i)(2) grants | 15,000 |
| Total, subsidies and grants | $596,404 |

RURAL ELECTRIFICATION AND TELECOMMUNICATIONS LOANS PROGRAM ACCOUNT

(INCLUDING TRANSFER OF FUNDS)

The agreement provides $48,496,000 for activities under the Rural Electrification and Telecommunications Loans Program Account.

The following table indicates loan levels provided by the agreement:

(Dollars in thousands)

| | |
|---|---|
| Loan authorizations: | |
| *Electric:* | |
| Direct, FFB | $2,167,000 |
| Direct, Treasury | 4,333,000 |
| Guaranteed underwriting | 900,000 |
| Rural Energy Savings Program | 110,898 |
| Subtotal, electric | 7,510,898 |
| *Telecommunications:* | |
| Direct, treasury rate | 690,000 |
| Loan subsidy: | |
| Direct, treasury rate | 3,726 |
| Rural Energy Savings Program | 11,500 |
| Administrative expenses | 33,270 |
| Total, budget authority | 48,496 |

DISTANCE LEARNING, TELEMEDICINE, AND BROADBAND PROGRAM

The agreement provides $466,503,317 for the Distance Learning, Telemedicine, and Broadband Program. The agreement provides $3,000,000 to address critical healthcare needs, as authorized by section 379G of the Consolidated Farm and Rural Development Act. The agreement also provides $3,000,000 for the broadband deployment programs authorized in the Agriculture Improvement Act of 2018.

The agreement provides $348,000,000 for the Re-Connect pilot, which was established in the Consolidated Appropriations Act, 2018 (Public Law 115–141). The program shall establish a scoring criterion that prioritizes serving the hardest to reach, unserved and underserved rural communities. Additionally, the agreement continues to direct the Secretary to allow entities of any structure, including partnerships and infrastructure applications, to apply, provided sufficient assurances are given that broadband service will be provided to the subject area through contractual arrangements.

The agreement encourages the Department to continue to update the program and review process to make ReConnect more efficient, including collaborating with the Rural Electric Division to ensure that all utilities and broadband technologies are treated equally in the application process. In addition, the burdens of applying for funding and participating in the program should be as minimal as possible, including allowing all providers to offer proof of financial capability through bond ratings instead of submitting financial documentation, and to offer collateral for loans as well as security for performance under grants using alternate forms of security instead of providing a first lien on assets.

To maximize the reach of funding, projects should not be funded if another broadband provider has begun a network build or is subject to an enforceable commitment, either through a Federal, State, or local funding program or other binding obligation to a government entity, to serve the proposed service area. In addition, the agreement reminds USDA to avoid efforts that could duplicate existing networks built by private investment or those built leveraging and utilizing other Federal programs and to coordinate with the National Telecommunications Information Administration and the Federal Communications Commission to ensure wherever possible that any funding provided to support deployment of last-mile broadband infrastructure is targeted to areas that are currently unserved.

In any areas, study areas, or census blocks outside an area where a Tribal government has jurisdiction, and where a provider is already subject to a buildout obligation of 25/3 Mbps or greater for fixed terrestrial broadband pursuant to a commitment to another government entity, RUS Telecommunications Program should take that funding into account to prevent the duplication of services financed by Federal support. Entities subject to such existing commitment applying for ReConnect funds to bring service offerings to the ReConnect build-to speed should be given a scoring preference by RUS. This shall include areas pending FCC final approval of an award of High-Cost USF funds for 2 years after the applicable long form application deadline.

Further, the agreement encourages the agency to prioritize projects financed through public-private partnerships and projects where Federal funding will not exceed 50 percent of the project's total cost. The agreement also supports efforts to increase transparency and encourages the Secretary to follow the notice and comment rulemaking procedures of the Administrative Procedure Act (Public Law 79–404) with respect to all program administration and activities, including publishing a written decision on RUS' website of how challenges were decided and the agency's reasons for such decision. In addition, the agreement intended the pilot to be technology neutral and encourages the Secretary to eliminate or revise the awarding of extra points under the ReConnect program based on commercial status, or to applicants from States without restrictions on broadband delivery by utilities service providers.

The agreement also encourages the Department to allow service areas that received CAF II funds to allow other entities to apply for ReConnect funding for the same service area if the CAF II funds supported satellite deployment and the entity that received CAF II funds cannot provide terrestrial broadband. In addition, the agreement is concerned that States and territories outside the contiguous United States are having difficulty participating with the USDA broadband programs, and encourages the Secretary to consider grants or loans for satellite, or other technologies, if such middle mile infrastructure predominantly serves a ''rural area'' as defined in section 601(b) and do not lead to overbuilding. The agreement also remains concerned that States and territories outside the contiguous United States are having difficulty utilizing this program and directs the agency to report back to the Committees with recommendations to address these concerns.

The agreement is concerned that the current weighting scale for the ReConnect program disadvantages rural households and communities that are not necessarily located on farms. In addition, the agreement is concerned that providing preference to 100 Mbps symmetrical service also unfairly disadvantages these communities by limiting the deployment of other technologies capable of providing service to these areas. Further, the agreement is concerned that the current program does not effectively recognize the unique challenges and opportunities that different technologies, including satellite, provide to delivering broadband in noncontiguous States or mountainous terrain. While the agreement continues to provide the Secretary with the flexibility to consider applications that provide lower speeds to areas with severe geographic limitations, the minimum buildout speed for the ReConnect program remains 100/20 Mbps.

The Department is required to submit a report within 90 days on the feasibility and cost of utilizing satellite internet service under its existing programs. The report must cover a cost comparison of fiber versus satellite costs with a focus on reaching rural areas. Additionally, USDA should report on any statutory barriers that prevent program dollars to go toward satellite internet access.

The following table indicates loan levels provided by the agreement:

(Dollars in Thousands)

| | |
|---|---|
| Subsidy and grants: | |
| Distance learning and telemedicine grants | $60,000 |
| DLT Congressionally Directed Spending | 4,991 |
| Broadband ReConnect Loans and Grants | 348,000 |
| ReConnect Community Project Funding | 15,513 |
| Broadband telecommunications program: | |
| Direct (treasury rate loans) | 3,000 |
| Community Connect Grants | 35,000 |
| Total, subsidies and grants | $466,504 |

TITLE IV

DOMESTIC FOOD PROGRAMS

OFFICE OF THE UNDER SECRETARY FOR FOOD, NUTRITION, AND CONSUMER SERVICES

The agreement provides $1,376,000 for the Office of the Under Secretary for Food, Nutrition, and Consumer Services.

The agreement directs the Secretary to determine ways to streamline the application process for the Summer Food Service Program and the Child and Adult Care Food Program. The Secretary is directed to consider allowing organizations in good standing for 3 years to file only one application to administer both programs each year. The agreement directs the Department to submit the report on ways to streamline the application process for SFSP and CACFP as required by Public Law 116–260.

The agreement urges FNS to focus efforts on providing support to States with high levels of food insecurity, including high density vulnerable populations in areas without adequate transportation. The agreement also encourages FNS to assess gaps in current feeding programs.

The agreement appreciates the intent of FNS to focus on implementing locally-designed initiatives to increase food security in frontier communities. The agreement strongly encourages FNS to continue to work closely with relevant stakeholders. The agreement directs FNS to collaborate with AMS in implementing Micro-Grants for Food Security.

The agreement is concerned about the effects changes in SNAP eligibility can have

on vulnerable populations that are not always looked at on a State-by-State level. The agreement encourages the Secretary to include vulnerable populations in State-by-State demographic profiles.

The agreement directs USDA, within 18 months of enactment of this Act, to formalize and publish metrics for evaluating nutrition security in consultation with other Federal agencies, researchers, and public health organizations.

FOOD AND NUTRITION SERVICE

CHILD NUTRITION PROGRAMS

(INCLUDING TRANSFERS OF FUNDS)

The agreement provides $28,545,432,000 for Child Nutrition Programs, including $30,000,000 for school meal equipment grants; $40,000,000 for Summer Electronic Benefits Transfer; $14,000,000 for Farm to School grants; $3,000,000 for School Breakfast Expansion grants; and $20,162,000 for Team Nutrition.

The agreement directs the Department to submit the report on the Summer Food Service Program as required by Public Law 116–260 within 30 days after enactment of this Act.

The agreement encourages the Department to retain low-fat, flavored milk in the forthcoming rulemaking on child nutrition meal pattern components and to consider the food safety and functional uses of sodium in cheese.

The agreement is concerned that the per-meal reimbursement rates for school meals in outlying areas do not accurately reflect the high costs of producing and supplying school meals. The agreement notes the calculation for the national payment rate for outlying areas has not been adjusted since its original 1979 analysis. The agreement directs USDA to provide a temporary increase in the national average payment rate for the outlying areas at a rate at least equal to the national average payment rate for Alaska until the School Nutrition Cost Study II is completed. The agreement further directs USDA to provide technical assistance and flexibility to school food authorities in outlying areas.

The agreement encourages the Secretary to update the system of crediting high-protein yogurt to accurately reflect the scientifically demonstrated higher protein content in strained yogurt.

The agreement recognizes the nutritional value of pulse crops for children and encourages FNS to support school food authorities in sourcing and serving pulse crops.

The agreement encourages FNS to explore utilizing third-party services to deliver meals and snacks through CACFP in a non-congregate setting, particularly in school districts in which the poverty rate is higher than the national average.

The agreement provides the following for Child Nutrition Programs:

TOTAL OBLIGATIONAL AUTHORITY

(Dollars in thousands)

| | |
|---|---|
| School lunch program | $15,404,530 |
| School breakfast program | 5,453,240 |
| Child and adult care food program | 4,659,778 |
| Summer food service program | 655,333 |
| Special milk program | 7,817 |
| State administrative expenses | 339,000 |
| Commodity procurement | 1,788,389 |
| Team Nutrition | 20,162 |
| Food safety education | 4,196 |
| Coordinated review | 10,000 |
| Computer support and processing | 28,238 |
| CACFP training and technical assistance | 45,996 |
| Child Nutrition Program studies and evaluations | 21,005 |
| Child Nutrition payment accuracy | 12,315 |
| Farm to school tactical team | 6,433 |
| School meals equipment grants | 30,000 |
| Summer EBT demonstration | 40,000 |
| Child Nutrition Training | 2,000 |

TOTAL OBLIGATIONAL AUTHORITY—Continued

(Dollars in thousands)

| | |
|---|---|
| Farm to School Grants | 14,000 |
| School Breakfast Expansion | 3,000 |
| Total | $28,545,432 |

SPECIAL SUPPLEMENTAL NUTRITION PROGRAM FOR WOMEN, INFANTS, AND CHILDREN (WIC)

For the Special Supplemental Nutrition Program for Women, Infants, and Children, the agreement provides $6,000,000,000, which fully funds expected participation in fiscal year 2023. The agreement includes $90,000,000 for the breastfeeding peer counselor program and $14,000,000 for infrastructure.

The work of the National Academies of Science, Engineering and Medicine (NASEM) to review and make recommendations for updating the WIC food packages to reflect current science and cultural factors is recognized. The agreement notes, however, that while all revised packages now allow some fish, the amounts remain low compared to the recommendations of other authoritative health agencies. The agreement strongly encourages the Department to consider the health and cultural benefits of fish consumption as the NASEM recommendations are reviewed and used to inform the Department's next course of action. The agreement also strongly encourages the Department to continue to allow states to submit cultural food package proposals to respond to the cultural preferences of WIC participants in states like Alaska.

The agreement encourages USDA to collaborate with HHS on the development of uniform, evidence-based nutrition education materials in order to best service WIC eligible pregnant women and caregivers to infants impacted by Neonatal Abstinence Syndrome.

Repeated Dietary Guidelines for Americans (DGAs) have identified dairy products as nutrient-dense, while also identifying a high percentage of the U.S. population, including WIC's at-risk population, as not consuming the recommended level of dairy. As the Secretary considers an update to the WIC Supplemental Food Package, the Committee urges the Department to ensure that quantities of milk and other dairy foods provided to WIC participants are aligned with the DGAs.

SUPPLEMENTAL NUTRITION ASSISTANCE PROGRAM

The agreement provides $153,863,723,000 for the Supplemental Nutrition Assistance Program (SNAP).

The agreement is concerned about high rates of food insecurity among active-duty service members, particularly in rural and remote areas. The agreement directs FNS to submit a report on steps taken to address food insecurity in military communities, including efforts to identify eligible individuals, outreach efforts on military bases, and resources available to military families.

The agreement continues to support the full implementation of the National Accuracy Clearinghouse and encourages the Department to use a blended workforce, including contractors and subcontractors, that have the capability to use data analytics and public data to determine the correct State to issue SNAP benefits. The agreement also directs the Department to ensure individuals are not automatically removed from receiving benefits.

The agreement directs FNS to submit the report on FDPIR as required by PL 116–260 within 30 days of enactment of this Act.

The agreement is concerned that FNS has prohibited tribes and tribal organizations that participate in the FDPIR pilot program from including traditional food. The agreement directs FNS to allow tribes participating in the pilot program to include traditional foods without substitutions and to allow participating tribes to purchase traditional foods from producers that may not be able to provide sufficient quantities to serve all participating tribes across the Nation.

The agreement remains concerned about data discrepancies that allowed benefits to be issued using fraudulent credentials. The agreement encourages FNS to implement controls to address these problems and update the Committees on its progress in addressing the issues outlined in the January 2017 OIG report.

The Department is reminded that SNAP funding is not to be used in contravention of Section 107(b) of Division A of the Victims of Trafficking and Violence Protection Act of 2000.

The agreement encourages FNS to continue efforts on SNAP income verification from third-party databases and to enter into an agreement in fiscal year 2023 to make a third-party income database electronic data matching solution available to all 53 SNAP agencies, with a single negotiated price that reduces costs by taking advantage of economies of scale, and will facilitate greater efficiency and streamlined service delivery at the State level.

The agreement provides the following for SNAP:

TOTAL OBLIGATIONAL AUTHORITY

(Dollars in thousands)

| | |
|---|---|
| Benefits | $140,127,000 |
| Contingency reserve | 3,000,000 |
| Administrative costs:. | |
| State administrative costs | 5,707,550 |
| Nutrition Education and Obesity Prevention Grant Program | 506,000 |
| Employment and Training | 649,835 |
| Mandatory other program costs | 390,752 |
| Discretionary other program costs | 3,998 |
| Administrative subtotal | 7,258,135 |
| Nutrition Assistance for Puerto Rico (NAP) | 2,815,630 |
| American Samoa | 11,308 |
| Food Distribution Program on Indian Reservations | 162,150 |
| TEFAP commodities | 445,500 |
| Commonwealth of the Northern Mariana Islands | 34,000 |
| Community Food Projects | 5,000 |
| Program access | 5,000 |
| Subtotal | 3,478,588 |
| Total | $153,863,723 |

COMMODITY ASSISTANCE PROGRAM

The agreement recommends an appropriation of $457,710,000 for the Commodity Assistance Program. This includes $338,640,000 for the Commodity Supplemental Food Program; $26,000,000 for the Farmers' Market Nutrition Program; $92,000,000 for administrative funding for the Emergency Food Assistance Program; and $1,070,000 for the Food Donation Programs for Pacific Island Assistance.

NUTRITION PROGRAMS ADMINISTRATION

The agreement provides $189,348,000 for Nutrition Programs Administration, including $7,000,000 for the scientific integrity of the Dietary Guidelines and $1,700,000 for the civil rights division.

TITLE V

FOREIGN ASSISTANCE AND RELATED PROGRAMS

OFFICE OF THE UNDER SECRETARY FOR TRADE AND FOREIGN AGRICULTURAL AFFAIRS

The agreement provides $932,000 for the Office of the Under Secretary for Trade and Foreign Agricultural Affairs.

The agreement includes $1,000,000 in a general provision for the International Agricultural Education Fellowship program. The

agreement is concerned about regional limitations on eligible programs in previous funding opportunities and encourages USDA to avoid limiting eligibility of applicants to specific countries or regions.

The agreement directs the Department to publish an annual report describing the recipients of funds, including the quantity and specific uses of such funding awards granted through the Market Access Program and the Foreign Market Development Program for the purpose of promoting agricultural sales in Cuba, to ensure compliance with Sec. 3201 of Public Law 115–334.

The agreement encourages the Department to prioritize interagency coordination with the Office of the U.S. Trade Representative and industry engagement in order to develop effective and lasting solutions that will allow increased market access for domestic peanuts into the European Union.

The agreement encourages USDA to work with USAID to support the scale up of U.S. production and procurement of Ready-to-Use Therapeutic Foods, and to develop a multi-year strategy to support this effort. The Secretary shall provide a report to the Committees on this strategy within 90 days of enactment of this Act.

The agreement is concerned about the long-term tariffs on the domestic farm economy. The Department is directed to submit a report, after consultation with the Committees, that examines the impact that tariffs imposed pursuant to sections 232 and 301 of the Trade Act of 1974 and associated retaliatory tariffs are having on the farm economy.

OFFICE OF CODEX ALIMENTARIUS

The agreement provides $4,922,000 for the Office of Codex Alimentarius.

FOREIGN AGRICULTURAL SERVICE

SALARIES AND EXPENSES

(INCLUDING TRANSFERS OF FUNDS)

The agreement provides $237,330,000 for the Foreign Agricultural Service and a transfer of $6,063,000. The agreement includes $6,269,000 for pay costs, $884,000 for Capital Security Cost Sharing, and $1,533,000 for information technology.

FOOD FOR PEACE TITLE II GRANTS

The agreement provides $1,750,000,000 for Food for Peace Title II Grants and an additional $50,000,000 in Division M of this consolidated Act.

The agreement directs the Secretary, in consultation with the Administrator of USAID, to provide to the Committees a quarterly report on obligations and current balances of Food for Peace Title II grants. This report should also include any supplemental funding.

MCGOVERN-DOLE INTERNATIONAL FOOD FOR EDUCATION AND CHILD NUTRITION PROGRAM GRANTS

The agreement provides $243,331,000 for the McGovern-Dole International Food for Education and Child Nutrition Program and an additional $5,000,000 in Division M of this consolidated Act.

COMMODITY CREDIT CORPORATION EXPORT (LOANS)

CREDIT GUARANTEE PROGRAM ACCOUNT

(INCLUDING TRANSFERS OF FUNDS)

The agreement provides $6,063,000 for the Commodity Credit Corporation Export (Loans) Credit Guarantee Program Account.

## TITLE VI

## RELATED AGENCY AND FOOD AND DRUG ADMINISTRATION

DEPARTMENT OF HEALTH AND HUMAN SERVICES

FOOD AND DRUG ADMINISTRATION

SALARIES AND EXPENSES

(INCLUDING TRANSFERS OF FUNDS)

The agreement provides $3,530,150,000 in discretionary budget authority and $3,032,643,000 in definite user fees for a total of $6,562,793,000 for Food and Drug Administration (FDA), Salaries and Expenses. This total does not include permanent, indefinite user fees for: the Mammography Quality Standards Act; Color Certification; Export Certification; Priority Review Vouchers Pediatric Disease; Food and Feed Recall; Food Reinspection; Voluntary Qualified Importer Program; the Third Party Auditor Program; Outsourcing Facility; and Over-the-Counter Monograph.

The agreement expects FDA to continue all programs, projects, activities, and laboratories, as included in fiscal year 2022 unless otherwise specified, and maintains the $1,500,000 transfer to the Health and Human Services' Inspector General for its audit and oversight work involving FDA.

The agreement provides a net increase of $226,005,000, of which $42,800,000 is for medical product safety, $41,000,000 is for food safety activities, $121,122,000 is for cross cutting initiatives supporting both medical and food safety, and $21,083,000 is for infrastructure investments.

Within the increases provided for medical product safety, the agreement includes $5,000,000 for Device Shortages and Supply Chain; $800,000 for CVM Medical Product Supply Chain; $7,000,000 for Advancing the Goal of Ending the Opioid Crisis, including support for interagency activities to combat the illicit importation of opioids, including fentanyl, through international mail facilities and land ports-of-entry; $3,000,000 for the Predictive Toxicology Roadmap; $5,000,000 for the Data Modernization and Enhanced Technology Initiative; $1,500,000 for Foreign Unannounced Human Drug Inspection Pilots; $5,000,000 for the Orphan Products Grants Program to implement Act for ALS; $5,000,000 for Premarket Animal Drug Review Workload; $1,500,000 for Drug Safety Surveillance and Oversight; $5,000,000 for Medical Device Cybersecurity; $2,000,000 for the neurology drug program; and $2,000,000 for Cancer Moonshot.

Within the increases provided for food safety activities, the agreement provides $10,000,000 for Maternal and Infant Health and Nutrition; $8,000,000 for Emerging Chemical and Toxicology Issues; $20,000,000 for New Era of Smarter Food Safety; $1,000,000 for machine learning; $1,000,000 for sodium reduction targets; and $1,000,000 for Standards of Identity.

Within the increases for crosscutting Agency-wide support initiatives, the agreement provides $71,092,000 for Pay Costs; $15,000,000 for Data Modernization and Enhanced Technologies; $10,000,000 for Inspections; $2,500,000 for the Office of Minority Health and Health Equity; $1,500,000 for the Office of Laboratory Safety; $2,500,000 for the Office of the Chief Counsel; $5,000,000 for Reduce Animal Testing through Alternative Methods; and $13,530,000 for Essential Services.

The agreement provides specific amounts by Food and Drug Administration activity as reflected in the following table:

FOOD AND DRUG ADMINISTRATION SALARIES & EXPENSES

(Dollars in thousands)

| | |
|---|---|
| Budget Authority: | |
| Foods | $1,196,097 |
| Center for Food Safety and Applied Nutrition | 401,867 |
| Field Activities | 794,230 |
| Human Drugs | 760,494 |
| Center for Drug Evaluation and Research | 551,493 |
| Field Activities | 209,001 |
| Biologics | 271,515 |
| Center for Biologics Evaluation and Research | 223,465 |
| Field Activities | 48,050 |
| Animal Drugs and Feeds | 230,093 |
| Center for Veterinary Medicine | 148,141 |
| Field Activities | 81,952 |

FOOD AND DRUG ADMINISTRATION SALARIES & EXPENSES—Continued

(Dollars in thousands)

| | |
|---|---|
| Devices and Radiological Products | 449,297 |
| Center for Devices and Radiological Health | 356,062 |
| Field Activities | 93,235 |
| National Center for Toxicological Research | 76,919 |
| Other Activities/Office of the Commissioner | 224,940 |
| White Oak Consolidation | 48,414 |
| Other Rent and Rent Related Activities | 106,095 |
| GSA Rent | 166,286 |
| Subtotal, Budget Authority | 3,530,150 |
| User Fees: | |
| Prescription Drug User Fee Act | 1,310,319 |
| Medical Device User Fee and Modernization Act | 324,777 |
| Human Generic Drug User Fee Act | 582,500 |
| Biosimilar User Fee Act | 41,600 |
| Animal Drug User Fee Act | 32,144 |
| Animal Generic Drug User Fee Act | 29,303 |
| Tobacco Product User Fees | 712,000 |
| Subtotal, User Fees | 3,032,643 |
| Total, FDA Program Level | $6,562,793 |

The agreement is concerned by the fragility of the infant formula supply chain and the detrimental health impacts that can arise from shortage of these regulated products. The agreement notes that while access to infant formula has improved, there are still supply issues, especially in rural communities, and directs the FDA to continue to monitor supply in order to better identify areas of shortage. The agreement notes a request for an investigation by the HHS Inspector General as well as the GAO. The agreement directs the FDA to submit a report within 180 days, in consultation with the Department of Agriculture, assessing the risks and resilience of domestic supply chains of infant formula, including specialty formula, and identifying potential solutions to address vulnerabilities. The assessment should cover the full ''farm to bottle'' supply chain including ingredient production, processing, and manufacturing, and distribution, including the inputs and regulatory approval needed at each of these steps.

The agreement is also aware of FDA's efforts to develop pathways for foreign infant formula companies to enter the domestic infant formula market and bypass certain requirements that domestic companies must meet. The agreement directs FDA report to Congress within 90 days of passage of this Act how FDA determined that the oversight of foreign facilities participating in enforcement discretion and foreign pathways was easier, safer, and potential impacts towards expanding and growing domestic infant formula production.

The agreement is concerned that human food facilities are not inspected frequently enough to adequately identify and respond to risks. The FDA is directed to increase the frequency of domestic human food inspections and develop a report for the Committees that identifies operational changes and determine the resource implications of conducting inspections every 18 months for high-risk domestic facilities and every three years for non-high-risk domestic facilities.

The agreement directs FDA to provide a report to the Committees on Appropriations not later than 30 days after the enactment of this Act identifying applicants of INDs, NDAs, ANDAs, including ANDAs for OTC products, and BLAs that are headquartered in Russia.

The United States continues to be an important producer of olive oils and one of the largest olive oil markets globally. Accordingly, the agreement recognizes that the establishment of a uniform set of standards would better protect and inform consumers. Furthermore, the agreement is aware that a petition was submitted to the FDA in July

2022 to establish a Standard of Identity for different grades of olive oil (e.g. extra virgin, virgin, and refined) and olive-pomace oils. The agreement supports this effort and urges the FDA to work with USDA on the issue of grade standards and expeditiously evaluate and act on the petition. The agreement also directs FDA to brief the Committees on Appropriations within 90 days of enactment on the status of the agency's progress in developing a U.S. Standard of Identityinclusive of quality and authenticity for different grades of olive oil.

The agreement is aware of the contribution of the accelerated approval pathway in expediting access to critical therapies for patients with cancer and certain rare diseases. The agreement encourages FDA to clarify the use of the pathway to help make treatment options available for such patients.

The agreement directs the agency to review the Policy and Procedures Manual Guide 1240.3605 for solutions on how certain ingredient claims can be regulated as animal food and report back to the Committees within 120 days of enactment of this Act.

The agreement encourages the FDA to consider an accelerated regulatory pathway for the review of articles intended for animal consumption that claim to have significant beneficial environmental impact. The agreement directs FDA to make recommendations for the appropriate pathway for environmentally beneficial animal food additives and report back within 120 days of enactment of this Act.

The agreement is concerned about the increase of products that are labeled and marketed using animal food product terminology and related iconography, including seafood. The agreement directs FDA to conduct a study to better understand consumers' attitudes, beliefs, motivations, and perceptions relative to product composition, health attributes, and labeling and report back to the Committees within one year of enactment of this Act.

The agreement encourages the FDA to work with the Type 1 diabetes community on the assessment of potential diabetes biomarkers related to islet autoimmunity.

The agreement encourages the FDA to further invest in the science base for regulatory decisions on botanical dietary supplements. The agreement also encourages FDA to further invest in research to identify potential drug interactions with botanical drugs.

The agreement supports FDA's proposal to require that all products marketed as dietary supplements be listed with FDA. The agreement believes that FDA's authorities over products marketed as dietary supplements should be clarified to facilitate enforcement against unlawfully marketed products.

The agreement directs the FDA, in consultation with the Committees, to provide a report 180 days after enactment of this Act on domestic and foreign manufacturing of drugs included on FDA's list of Essential Medicines and Medical Countermeasures published in October 2020.

The agreement encourages ongoing collaboration with patient stakeholders and the broad eczema community to address gaps and scientific knowledge and clarify the pathways for eczema therapies.

The agreement is concerned about the proliferation of products marketed using standards of identity for dairy products that do not contain dairy ingredients. The agreement directs the FDA to implement an updated enforcement approach to enforce against dairy imitation products.

The agreement is aware of the important contribution of the CFSAN Centers of Excellence (COE). The agreement encourages the FDA to continue to fully utilize the COEs.

The agreement expects the FDA to provide outreach, training, and technical assistance to farmers and provides no less than the fiscal year 2022 level. The agreement also directs the FDA to continue working with small farms to clarify requirements for compliance with FSMA.

The agreement remains concerned about potential consumer confusion over nutritional labeling requirements and guidelines for added sugar, for products such as honey and maple syrup. The agreement directs the FDA to continue working with impacted industries to ensure clear and appropriate labeling.

The agreement understands that the FDA has approved new drug applications for opioids following completion of clinical trials using enriched enrollment, randomized, withdrawal (EERW) designs. The agreement directs the FDA to conduct a study to review EERW study designs. The agreement also encourages the FDA to consider expanding the scope of information requested on requiring fixed quantity blister packaging for certain opioids.

The agreement commends the FDA for its continued efforts to approve cellular therapy drugs to treat cancer. The agreement urges the FDA to work with industry and the research community more broadly to continue enhancing its guidance and regulations concerning standardization of potency testing requirements for cellular therapies. This will expedite the advancement of novel cellular therapies and accelerate delivery of medicines to patients with complex and unmet medical need.

The agreement is concerned about the escalating cost of specialty cancer drugs and biologics. The agreement encourages the FDA to organize clinical trials, in collaboration with academic medical centers and other Federal agencies, of marketed cancer drugs and biologics to assess whether dosing frequency adjustments may reduce waste and/or toxicities of treatment without compromising efficacy.

The agreement encourages the FDA to facilitate innovative and flexible regulatory approaches, including expedited programs under section 506, authorities that allow for genetically targeted platform technologies, gene expression biomarkers, novel statistical approaches, external controls and a benefit-risk approach to evaluating manufacturing process requirements.

The agreement urges the FDA to develop clearer regulatory pathways for emerging aging treatments and to provide an update on its progress in the fiscal year 2024 congressional budget justification. The agreement also urges the FDA to increase support for regulatory science that can inform these pathways, including collaborations with the National Institutes of Health, industry, and academia on the discovery and validation of biomarkers.

The agreement directs the FDA to address regulation of donor human milk and donor human milk derived products and banks.

The agreement encourages the FDA to work to include no less than two expert members on each Advisory Committee when that Committee is reviewing a drug that has been designated as an Orphan Drug. The agreement directs FDA to report the percentage of recommendations made by Advisory Committees with respect to orphan drugs.

The agreement is concerned with reports of positive drug tests, addiction, overdose, and death related to contaminated imported poppy seeds and directs the FDA to establish a maximum permissible threshold of opiate alkaloid content for poppy seeds.

The agreement directs the FDA to work with glass packaging suppliers and pharmaceutical manufacturers to evaluate and promote streamlined approval requirements designed to expedite the adoption and use of innovative glass packaging technologies.

The agreement supports FDA's work to improve predictability of human and animal response to FDA regulated products. The agreement is encouraged by the agency's efforts to support the qualification of non-animal approaches with the ISTAND pilot program.

The agreement supports FDA's efforts to confront the opioid crisis through the agency's priority areas, including additional funding for International Mailing Facilities. Funds made available in this Act for FDA's efforts at International Mail Facilities must focus on preventing controlled, counterfeit, or otherwise dangerous pharmaceuticals from entering the United States. Further, funds made available in this Act should prioritize cases in which importation poses a significant threat to public health. The FDA is directed to provide a report on products refused import at international mail facilities by classifying such products as controlled or non-controlled drugs, and further classifying controlled or non-controlled drugs as counterfeit, misbranded, or unapproved.

The agreement encourages the FDA to continue to focus on the unique role medical foods play in nutritional management.

The agreement directs the FDA to issue final separate regulations in regard to medical gas as required by Public Law 115–31. Should the agency not issue final regulations by March 31, 2023, the agency shall submit a report to the Committees quarterly thereafter explaining the status of the rulemaking and reasons for delay.

The agreement expects the FDA to continue to support collaborative research with universities and industry on the toxicology of nanotechnology products and processes in accordance with the 2021 National Nanotechnology Initiative Strategic Plan.

The agreement provides $2,000,000 to support and enhance the neurology drug program. The agreement urges FDA to use this funding to develop policies and guidance that keep pace with scientific discovery in these areas, particularly as they apply to the prevention and early detection of neurological disease.

The agreement encourages FDA to establish a pilot program that will apply new tools to improve generic drug development, manufacturing, and quality. The program should be in collaboration with academic institutions.

The agreement encourages FDA to invest in real-world evidence and prioritize further investments in pathogen reduction technologies to inform its decisions concerning blood donor deferral policies and the safety of the U.S. blood supply.

The agreement encourages the FDA to fund Pediatric Device Consortia Grants at the authorized level in fiscal year 2023.

The agreement is concerned that imported human food continues to have significantly higher pesticide violation rates than domestically produced food. The agreement encourages FDA to continue to partner with State inspection services and increase use of emerging technologies as well as treat products that are more likely to have pesticide violations with special attention. In the fiscal year 2023 sampling plan, FDA is encouraged to increase sampling of imported products noted in its 2019 supplemental analysis as having higher rates of foreign violations compared to domestic violations, consistent with FDA's risk-based approach to sampling.

The agreement urges FDA to clarify the obligation of prescription drug and biological product sponsors with respect to promotional activities.

The agreement supports FDA's work to promote the domestic manufacturing of drug and biological products and urges the agency to increase efforts to encourage the pharmaceutical industry to adopt advanced manufacturing technologies that have the potential to improve product quality.

The agreement encourages the FDA to increase funding for research into Vibrio illnesses associated with the consumption of raw molluscan shellfish, improve risk assessment models, and develop improved rapid detection methods for virulent Vibrio strains.

The agreement urges the FDA to expedite its ongoing work with the lupus community to develop solutions to identified barriers that will accelerate development of new therapies.

The food program's recent missteps and delayed actions outlined in the Reagan-Udall Foundation report have revealed the serious consequences of FDA continuing to operate with a fragmented organizational structure and lack of accountability. To better regulate food and improve the food program, the agreement encourages the FDA to strongly consider the report's recommendations and develop a restructuring plan, that includes stakeholder engagement and input, that establishes and unifies all capacities of the food program.

The agreement notes that the final rule for ''Yogurt Standards of Identity'' has been published and urges the FDA to promptly consider any application for a Temporary Marketing Permit on these issues.

BUILDINGS AND FACILITIES

The agreement provides $12,788,000 for Buildings and Facilities.

FDA INNOVATION ACCOUNT, CURES ACT

(INCLUDING TRANSFER OF FUNDS)

The agreement provides $50,000,000 for FDA as authorized in the 21st Century Cures Act.

INDEPENDENT AGENCY

FARM CREDIT ADMINISTRATION

LIMITATION ON ADMINISTRATIVE EXPENSES

The agreement includes a limitation of $88,500,000 on administrative expenses of the Farm Credit Administration.

The agreement recognizes the growing interest for U.S. hemp and hemp-based products for a variety of uses and directs FCA to work with the institutions under its jurisdiction to provide access to guaranteed loans for hemp producers and businesses.

TITLE VII

GENERAL PROVISIONS

(INCLUDING RESCISSIONS AND TRANSFERS OF FUNDS)

Section 701.—The bill includes language regarding motor vehicles.

Section 702.—The bill includes language regarding the Working Capital Fund of the Department of Agriculture.

Section 703.—The bill includes language limiting funding provided in the bill to one year unless otherwise specified.

Section 704.—The bill includes language regarding indirect cost share.

Section 705.—The bill includes language regarding the availability of loan funds in Rural Development programs.

Section 706.—The bill includes language regarding new information technology systems.

Section 707.—The bill includes language regarding fund availability in the Agriculture Management Assistance program.

Section 708.—The bill includes language regarding Rural Utilities Service program eligibility.

Section 709.—The bill includes language regarding funds for information technology expenses for the Farm Service Agency.

Section 710.—The bill includes language prohibiting first-class airline travel.

Section 711.—The bill includes language regarding the availability of certain funds of the Commodity Credit Corporation.

Section 712.—The bill includes language regarding funding for advisory committees.

Section 713.—The bill includes language regarding IT system regulations.

Section 714.—The bill includes language regarding Section 32 activities.

Section 715.—The bill includes language regarding user fee proposals without offsets.

Section 716.—The bill includes language regarding the reprogramming of funds and notification requirements.

Section 717.—The bill includes language regarding fees for the guaranteed business and industry loan program.

Section 718.—The bill includes language regarding the appropriations hearing process.

Section 719.—The bill includes language regarding government-sponsored news stories.

Section 720.—The bill includes language regarding details and assignments of Department of Agriculture employees.

Section 721.—The bill includes language requiring spend plans.

Section 722.—The bill includes language regarding electronically available information for prescribing healthcare professionals.

Section 723.—The bill includes language regarding Rural Development programs.

Section 724.—The bill includes language regarding USDA loan program levels.

Section 725.—The bill includes language regarding credit card refunds and rebates.

Section 726.—The bill includes language regarding the definition of the term ''variety'' in SNAP.

Section 727.—The bill includes language regarding the Secretary's authority with respect to the 502 guaranteed loan programs.

Section 728.—The bill includes language regarding user fees.

Section 729.—The bill includes language regarding nutrition programs.

Section 730.—The bill includes language regarding the Food Safety and Inspection Service.

Section 731.—The bill includes language regarding country or regional audits.

Section 732.—The bill includes language related to Rural Development Programs.

Section 733.—The bill includes language related to the Animal Welfare Act.

Section 734.—The bill includes language regarding U.S. iron and steel products in public water or wastewater systems.

Section 735.—The bill includes language regarding lobbying.

Section 736.—The bill includes language related to persistent poverty counties.

Section 737.—The bill includes language related to investigational use of drugs or biological products.

Section 738.—The bill includes language related to the growing, harvesting, packing and holding of certain produce.

Section 739.—The bill provides funding for grants to enhance farming and ranching opportunities for military veterans.

Section 740.—The bill includes language related to the school breakfast program.

Section 741.—The bill includes language regarding hemp.

Section 742.—The bill provides funding for grants under section 12502 of Public Law 115–334.

Section 743.—The bill provides funding to carry out section 3307 of Public Law 115–334.

Section 744.—The bill includes language related to matching fund requirements.

Section 745.—The bill provides funding for a pilot program related to multi-family housing borrowers.

Section 746.—The bill provides funding to carry out section 4208 of Public Law 115–334.

Section 747.—The bill provides funding to carry out section 12301 of Public Law 115–334.

Section 748.—The bill includes language related to potable water.

Section 749.—The bill includes language regarding Food for Peace.

Section 750.—The bill includes language regarding facilities inspections.

Section 751.—The bill includes language relating to the use of raw or processed poultry products from the People's Republic of China in various domestic nutrition programs.

Section 752.—The bill includes language related to certain school food lunch prices.

Section 753.—The bill provides funding for rural hospital technical assistance.

Section 754.—The bill includes language related to biotechnology risk assessment research.

Section 755.—The bill provides funding to carry out section 7209 of Public Law 115–334.

Section 756.—The bill includes language related to enforcement of the Animal Welfare Act.

Section 757.—The bill includes language related to cotton classing activities.

Section 758.—The bill includes language related to certain reorganizations within the Department of Agriculture.

Section 759.—The bill includes language related to the Agriculture Conservation Experiences Services Program.

Section 760.—The bill includes language related to the ReConnect program.

Section 761.—The bill includes language related to the Federal Meat Inspection Act.

Section 762.—The bill provides funding for the Water Bank program.

Section 763.—The bill includes language related to Food and Drug Administration advice about eating fish.

Section 764.—The bill provides funding to carry out section 2103 of Public Law 115–334.

Section 765.—The bill includes language related to genetically engineered salmon.

Section 766.—The bill includes language related to per- and polyfluoroalkyl substances.

Section 767.—The bill includes language related to Rural Economic Area Partnership Zones.

Section 768.—The bill includes funding related to a working group.

Section 769.—The bill provides funding for an Institute for Rural Partnerships.

Section 770.—The bill includes language regarding the Agricultural Credit Insurance Fund.

Section 771.—The bill includes language related to administrative and operating expenses available for crop insurance contracts.

Section 772.—The bill includes language regarding a study.

Section 773.—The bill includes language regarding foreign landholding in the United States.

Section 774.—The bill includes language regarding a market name.

Section 775.—The bill includes language regarding the National Bio and Agro-Defense Facility.

Section 776.—The bill includes language regarding Livestock Mandatory Reporting requirements.

Section 777.—The bill includes language renaming a program.

Section 778.—The bill includes language regarding eligibility of certain Rural Development projects.

Section 779.—The bill includes language regarding certain balances.

Section 780.—The bill includes language regarding availability of funds for certain Rural Development loans.

Section 781.—The bill includes language regarding certain balances.

DISCLOSURE OF EARMARKS AND CONGRESSIONALLY DIRECTED SPENDING ITEMS

Following is a list of congressional earmarks and congressionally directed spending

items (as defined in clause 9 of rule XXI of the Rules of the House of Representatives and rule XLIV of the Standing Rules of the Senate, respectively) included in the bill or this explanatory statement, along with the name of each House Member, Senator, Delegate, or Resident Commissioner who submitted a request to the Committee of jurisdiction for each item so identified. For each item, a Member is required to provide a certification that neither the Member nor the Member's immediate family has a financial interest, and each Senator is required to provide a certification that neither the Senator nor the Senator's immediate family has a pecuniary interest in such congressionally directed spending item. Neither the bill nor the explanatory statement contains any limited tax benefits or limited tariff benefits as defined in the applicable House and Senate rules.

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION, AND RELATED AGENCIES

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Project | Recipient | Location | Amount | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|---|
| | | | | | | House | Senate | |
| USDA–Research, Education, and Economics | Agricultural Research Service | Waste Water Treatment Plant Rehabilitation | Dale Bumpers National Rice Research Center | AR | $117,000 | | Boozman | S |
| USDA–Research, Education, and Economics | Agricultural Research Service | U.S. Arid Land Agricultural Research Center | U.S. Arid Land Agricultural Research Center | AZ | 1,478,000 | | Kelly, Sinema | S |
| USDA–Research, Education, and Economics | Agricultural Research Service | Agricultural Research Service Facility Upgrades | Agricultural Research Service—Tucson | AZ | 698,000 | | Kelly, Sinema | S |
| USDA–Research, Education, and Economics | Agricultural Research Service | The Southeast Poultry Research Laboratory Infrastructure Improvements | U.S. National Poultry Research Center | GA | 1,000,000 | | Ossoff, Warnock | S |
| USDA–Research, Education, and Economics | Agricultural Research Service | Pacific Basin Agricultural Research Center | Pacific Basin Agricultural Research Center | HI | 1,215,000 | | Hirono, Schatz | S |
| USDA–Research, Education, and Economics | Agricultural Research Service | Idaho Center for Agriculture,* Food, and the Environment | University of Idaho | ID | 1,000,000 | Simpson | | H |
| USDA–Research, Education, and Economics | Agricultural Research Service | Capital Improvements, Urbana, IL | ARS, Urbana | IL | 500,000 | | Durbin | S |
| USDA–Research, Education, and Economics | Agricultural Research Service | Capital Improvements, Peoria, IL | ARS, Peoria | IL | 3,500,000 | | Durbin | S |
| USDA–Research, Education, and Economics | Agricultural Research Service | Sugarcane Research Unit Improvements | USDA–ARS Sugarcane Research Unit | LA | 4,000,000 | Graves (LA) | Cassidy | H |
| USDA–Research, Education, and Economics | Agricultural Research Service | University of Maine System—Seawater Supply Lines | University of Maine System | ME | 3,500,000 | | Collins, King | S |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION, AND RELATED AGENCIES—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Project | Recipient | Location | Amount | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|---|
| | | | | | | House | Senate | |
| USDA–Research, Education, and Economics | Agricultural Research Service | Cereal Disease Lab: St. Paul, MN | Regents of the University of Minnesota | MN | 7,000,000 | McCollum | | H |
| USDA–Research, Education, and Economics | Agricultural Research Service | Center for Agricultural Animal Genetic Engineering and Health | University of Missouri | MO | 4,000,000 | Luetkemeyer | | H |
| USDA–Research, Education, and Economics | Agricultural Research Service | Central Crops Research Station | Central Crops Research Station | NC | 1,000,000 | Rouzer | Burr, Tillis | H |
| USDA–Research, Education, and Economics | Agricultural Research Service | Maintenance of the Range Management Research Unit — Southwest Climate Hub | USDA–ARS Range Management Research Unit | NM | 2,831,000 | | Heinrich, Luján | S |
| USDA–Research, Education, and Economics | Agricultural Research Service | Grazinglands Research Laboratory | ARS–Grazinglands Research Laboratory | OK | 1,260,000 | Lucas | Inhofe | H/S |
| USDA–Research, Education, and Economics | Agricultural Research Service | Southern Plain Range Research Station (SPRRS) Facilities Improvements | USDA–ARS, Southern Plains Range Research Station | OK | 1,544,000 | Lucas | Inhofe | H/S |
| USDA–Research, Education, and Economics | Agricultural Research Service | Hydraulic Engineering Research Unit Facilities Improvements | USDA ARS—Hydraulic Engineering Research Unit | OK | 3,254,000 | Lucas | Inhofe | S |
| USDA–Research, Education, and Economics | Agricultural Research Service | Wheat, Peanut, and Other Field Crops Research Unit Facility Improvements | Wheat, Peanut, and Other Field Crops Research Unit | OK | 4,177,000 | | Inhofe | S |
| USDA–Research, Education, and Economics | Agricultural Research Service | Burns ARS Station | Agricultural Research Service | OR | 408,000 | | Merkley, Wyden | S |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| USDA–Research, Education, and Economics | Agricultural Research Service | Pendelton ARS Station | Agricultural Research Service | OR | 700,000 | | Merkley, Wyden | S |
| USDA–Research, Education, and Economics | Agricultural Research Service | USDA/ARS Children's National Research Center (CNRC) at Baylor College of Medicine | Baylor College of Medicine | TX | 7,115,000 | Green (TX) | | H |
| USDA–Research, Education, and Economics | Agricultural Research Service | ARS Deferred Maintenance in Wenatchee, WA | USDA–ARS | WA | 400,000 | | Murray | S |
| USDA–Research, Education, and Economics | Agricultural Research Service | Marshfield Agricultural Research Station Dairy Facilities | University of Wisconsin-Madison | WI | 6,000,000 | | Baldwin | S |
| USDA–Marketing and Regulatory Programs | Animal and Plant Health Inspection Service | Monitoring Ticks and Tick-borne Pathogens | Connecticut Agricultural Experiment Station | CT | 206,000 | | Blumenthal, Murphy | S |
| USDA–Marketing and Regulatory Programs | Animal and Plant Health Inspection Service | Invasive Pest Management for Nursery Exports | Hawaii Department of Agriculture | HI | 850,000 | | Hirono, Schatz | S |
| USDA–Marketing and Regulatory Programs | Animal and Plant Health Inspection Service | West Nile Virus Wildlife Conservation Research | LA Department of Wildlife and Fisheries | LA | 500,000 | | Cassidy | S |
| USDA–Marketing and Regulatory Programs | Animal and Plant Health Inspection Service | Tick-Borne Disease Prevention in Northern New England | University of Maine System | ME | 2,500,000 | | Collins | S |
| USDA–Marketing and Regulatory Programs | Animal and Plant Health Inspection Service | Veterinary Diagnostics—One Health Surveillance in Mississippi | Mississippi State University | MS | 735,000 | | Hyde-Smith | S |
| USDA–Marketing and Regulatory Programs | Animal and Plant Health Inspection Service | Wildlife Damage Management—Mississippi Fish-Eating Bird Control Program | APHIS—MS | MS | 1,000,000 | | Hyde-Smith | S |
| USDA–Marketing and Regulatory Programs | Animal and Plant Health Inspection Service | Wildlife Damage Management—Mississippi WHCP | Mississippi Department of Agriculture and Commerce | MS | 2,000,000 | | Hyde-Smith | S |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION, AND RELATED AGENCIES—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Project | Recipient | Location | Amount | Requestor(s) | | Origination |
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| | | | | | | House | Senate | |
| USDA–Marketing and Regulatory Programs | Animal and Plant Health Inspection Service | Enhancing Quality and Capacity at the NH Veterinary Diagnostic Laboratory | University of New Hampshire | NH | 1,261,000 | | Shaheen | S |
| USDA–Marketing and Regulatory Programs | Animal and Plant Health Inspection Service | Nevada Department of Agriculture—Wild Horse Management | Nevada Department of Agriculture | NV | 500,000 | | Cortez Masto, Rosen | S |
| USDA–Farm Production and Conservation Programs | Natural Resource Conservation Service—Conservation Operations | Agricultural Resilience Incentive (ARI) Program | County of Santa Clara | CA | 750,000 | Lofgren | | H |
| USDA–Farm Production and Conservation Programs | Natural Resource Conservation Service—Conservation Operations | Glenn County Groundwater Recharge Development Plan | Glenn County Resource Conservation District | CA | 275,000 | LaMalfa | | H |
| USDA–Farm Production and Conservation Programs | Natural Resource Conservation Service—Conservation Operations | Bouquet Canyon Creek Restoration Project | Santa Clarita Valley Water Agency | CA | 300,000 | Garcia (CA) | Padilla | H |
| USDA–Farm Production and Conservation Programs | Natural Resource Conservation Service—Conservation Operations | Restoration of Rosemary Ridge Environmentally Sensitive Land | City of Boca Raton | FL | 175,000 | Deutch | | H |
| USDA–Farm Production and Conservation Programs | Natural Resource Conservation Service—Conservation Operations | 'Aina Momona Community-Led Stewardship Project | Aina Momona | HI | 1,000,000 | Kahele | | H |

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| USDA–Farm Production and Conservation Programs | Natural Resource Conservation Service—Conservation Operations | Rock Creek Conservation and Water Quality Enhancement | City of Twin Falls | ID | 4,000,000 | Simpson | | H |
| USDA–Farm Production and Conservation Programs | Natural Resource Conservation Service—Conservation Operations | Hackmatack National Wildlife Refuge/Nippersink Creek Restoration Project | Friends of Hackmatack National Wildlife Refuge | IL | 975,000 | Underwood | | H |
| USDA–Farm Production and Conservation Programs | Natural Resource Conservation Service—Conservation Operations | Midland County Flood Plain Reconnection and Enhancement | County of Midland | MI | 750,000 | Moolenaar | | H |
| USDA–Farm Production and Conservation Programs | Natural Resource Conservation Service—Conservation Operations | Rankin County Watershed Protection & Restoration Program | Rankin County Board of Supervisors | MS | 1,200,000 | Guest | | H |
| USDA–Farm Production and Conservation Programs | Natural Resource Conservation Service—Conservation Operations | Whippany River Regional Improvement Initiative | Township of Hanover | NJ | 1,500,000 | Sherrill | | H |
| USDA–Farm Production and Conservation Programs | Natural Resource Conservation Service—Conservation Operations | Music Mountain Woodland Restoration and Stormwater Management Green Infrastructure Project | City of Lambertville | NJ | 450,000 | Malinowski | | H |
| USDA–Farm Production and Conservation Programs | Natural Resource Conservation Service—Conservation Operations | Addressing Climate Challenges to Agriculture and Water Quality in the New York City Watershed | The Trustees of Columbia University in the City of New York | NY | 2,950,000 | Nadler | Schumer | H |
| USDA–Farm Production and Conservation Programs | Natural Resource Conservation Service—Conservation Operations | Phase 2 of the East Branch Ausable River Restoration Plan | Ausable River Association | NY | 2,000,000 | Stefanik | | H |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION, AND RELATED AGENCIES—Continued

[Community Project Funding/Congressionally Directed Spending]

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| | | | | | | House | Senate | |
| USDA–Farm Production and Conservation Programs | Natural Resource Conservation Service—Conservation Operations | Rio Grande River Conservation Project | Rio Grande International Study Center | TX | 2,000,000 | Cuellar | | H |
| USDA–Farm Production and Conservation Programs | Natural Resource Conservation Service—Conservation Operations | Climate Resilient Agriculture Research and Demonstration Program | Prairie View A&M University | TX | 1,500,000 | McCaul | | H |
| USDA–Farm Production and Conservation Programs | Natural Resource Conservation Service—Conservation Operations | Grant County Conservation Lake Restoration | Grant County Conservation District | WA | 3,147,900 | Newhouse | | H |
| USDA–Farm Production and Conservation Programs | Natural Resource Conservation Service—Watershed and Flood Prevention Operations | Floodwater Dam #11 | Doyle Creek Watershed Joint District 86 | KS | 2,100,000 | | Moran | S |
| USDA–Farm Production and Conservation Programs | Natural Resource Conservation Service—Watershed and Flood Prevention Operations | Midland County Flood Plain Reconnection and Enhancement Feasibility Project | County of Midland | MI | 55,000 | | Peters | S |
| USDA–Farm Production and Conservation Programs | Natural Resource Conservation Service—Watershed and Flood Prevention Operations | Huron Dam Stormwater Management Feasibility Study | City of Houghton | MI | 55,000 | | Peters | S |

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| USDA–Farm Production and Conservation Programs | Natural Resource Conservation Service—Watershed and Flood Prevention Operations | Mississippi Watershed and Flood Prevention Operations | NRCS Mississippi | MS | 5,000,000 | | Hyde-Smith | S |
| USDA–Farm Production and Conservation Programs | Natural Resource Conservation Service—Watershed and Flood Prevention Operations | Jones County Flood Prevention Feasibility Study | Pat Harrison Waterway District | MS | 55,000 | | Wicker | S |
| USDA–Farm Production and Conservation Programs | Natural Resource Conservation Service—Watershed and Flood Prevention Operations | Choctaw County Lake Feasibilty Study | Choctaw County Board of Supervisors | MS | 55,000 | | Wicker | S |
| USDA–Farm Production and Conservation Programs | Natural Resource Conservation Service—Watershed and Flood Prevention Operations | Claiborne County Comprehensive Watershed Management Program Feasibility Study | Claiborne County | MS | 55,000 | | Wicker | S |
| USDA–Farm Production and Conservation Programs | Natural Resource Conservation Service—Watershed and Flood Prevention Operations | City of Columbus Stormwater Rehabilitation Feasibility Study | City of Columbus | MS | 55,000 | | Wicker | S |
| USDA–Farm Production and Conservation Programs | Natural Resource Conservation Service—Watershed and Flood Prevention Operations | City of Canton Watershed and Drainage Improvement Feasibility Study | City of Canton | MS | 55,000 | | Wicker | S |
| USDA–Farm Production and Conservation Programs | Natural Resource Conservation Service—Watershed and Flood Prevention Operations | City of West Point Stormwater Rehabilitation Feasibility Study | City of West Point | MS | 55,000 | | Wicker | S |
| USDA–Farm Production and Conservation Programs | Natural Resource Conservation Service—Watershed and Flood Prevention Operations | Pine Brook Stream De-Snagging and Stabilization Feasibility Study | Township of West Caldwell | NJ | 55,000 | | Booker | S |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION, AND RELATED AGENCIES—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Project | Recipient | Location | Amount | Requestor(s) | | Origination |
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| USDA–Farm Production and Conservation Programs | Natural Resource Conservation Service—Watershed and Flood Prevention Operations | Kennedy Lake Dredging Project Feasibility Study | City of Burlington | NJ | 55,000 | | Booker | S |
| USDA–Farm Production and Conservation Programs | Natural Resource Conservation Service—Watershed and Flood Prevention Operations | Whippany River Regional Improvement Initiative Feasibility Study | Township of Hanover | NJ | 55,000 | | Menendez | S |
| USDA–Farm Production and Conservation Programs | Natural Resource Conservation Service—Watershed and Flood Prevention Operations | Town of Brunswick Van Derheyden Reservoir Dam Rehabilitation Feasibility Study | Town of Brunswick | NY | 55,000 | | Gillibrand, Schumer | S |
| USDA–Farm Production and Conservation Programs | Natural Resource Conservation Service—Watershed and Flood Prevention Operations | Lone Pine Irrigation District Authorized Watershed Plan | Lone Pine Irrigation District | OR | 2,548,000 | | Merkley, Wyden | S |
| USDA–Farm Production and Conservation Programs | Natural Resource Conservation Service—Watershed and Flood Prevention Operations | East Fork Irrigation District Authorized Watershed Plan | East Fork Irrigation District | OR | 2,500,000 | | Merkley, Wyden | S |
| USDA–Farm Production and Conservation Programs | Natural Resource Conservation Service—Watershed and Flood Prevention Operations | Pocasset River Watershed Flood Mitigation Project | Rhode Island Association of Conservation Districts | RI | 5,000,000 | | Reed | S |

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| USDA–Farm Production and Conservation Programs | Natural Resource Conservation Service—Watershed and Flood Prevention Operations | Dungeness Off-Channel Reservoir Project | Clallam County | WA | 2,728,000 | | Murray | S |
| USDA–Farm Production and Conservation Programs | Natural Resource Conservation Service—Watershed and Flood Prevention Operations | Town of Newburg Dam Rehabilitation Feasibility Study | Town of Newburg | WV | 55,000 | | Capito, Manchin | S |
| USDA–Rural Development | Rural Housing Service | University of Alaska Fairbanks Chukchi Campus Modernization | University of Alaska | AK | 825,000 | | Murkowski | S |
| USDA–Rural Development | Rural Housing Service | Yuut Elitnaurviat Campus Expansion | Yuut Elitnaurviat | AK | 9,997,000 | | Murkowski | S |
| USDA–Rural Development | Rural Housing Service | Ilisagvik College Campus Improvements | Ilisagvik College | AK | 5,000,000 | | Murkowski | S |
| USDA–Rural Development | Rural Housing Service | Triumvirate Theater Construction | Alaska Childrens Institute for the Performing Arts | AK | 1,000,000 | | Murkowski | S |
| USDA–Rural Development | Rural Housing Service | Norton Sound Health Childcare Facility | Norton Sound Health Corporation | AK | 2,265,000 | | Murkowski | S |
| USDA–Rural Development | Rural Housing Service | Kenai Boys & Girls Club Facility Construction | Boys & Girls Clubs of the Kenai Peninsula | AK | 4,675,000 | | Murkowski | S |
| USDA–Rural Development | Rural Housing Service | Arviiq Training Center | TKC Fish Wheel | AK | 221,000 | | Murkowski | S |
| USDA–Rural Development | Rural Housing Service | Family Promise Childcare Facility | Family Promise Mat-Su | AK | 17,000 | | Murkowski | S |
| USDA–Rural Development | Rural Housing Service | Summit Volunteer Fire Department and Community Services Center | Blount County Commission | AL | 375,000 | Aderholt | | H |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION, AND RELATED AGENCIES—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Project | Recipient | Location | Amount | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|---|
| | | | | | | House | Senate | |
| USDA–Rural Development | Rural Housing Service | Michaelson Building Incubator Workforce Development Project | City of Globe | AZ | 750,000 | O'Halleran | Kelly, Sinema | H |
| USDA–Rural Development | Rural Housing Service | Coconino County Tribal Nations Service Center | Coconino County | AZ | 1,375,000 | O'Halleran | | H |
| USDA–Rural Development | Rural Housing Service | Mt Lemmon Fire District Fire Station Remodel and Expansion | Mt. Lemmon Fire District | AZ | 1,673,194 | Kirkpatrick | Kelly, Sinema | H |
| USDA–Rural Development | Rural Housing Service | Little Colorado Area Irrigation Efficiency and Conservation Project | Foundation for Little Colorado Revitalization | AZ | 2,069,000 | | Sinema | S |
| USDA–Rural Development | Rural Housing Service | Tubac Fire District Fire Station | Tubac Fire District | AZ | 2,000,000 | | Kelly, Sinema | S |
| USDA–Rural Development | Rural Housing Service | City of Parlier Police Station | City of Parlier | CA | 875,000 | Valadao | Feinstein | H |
| USDA–Rural Development | Rural Housing Service | Morongo Fire Station Capital Improvement Project | Morongo Band of Mission Indians | CA | 1,000,000 | Ruiz | | H |
| USDA–Rural Development | Rural Housing Service | Monterey County Family Justice Center | County of Monterey | CA | 275,000 | Panetta | Feinstein | H |
| USDA–Rural Development | Rural Housing Service | Frederick Whitman Display and Event Building | Feather River Rail Society | CA | 1,000,000 | LaMalfa | | H |
| USDA–Rural Development | Rural Housing Service | Guadalupe Union Early Childhood Education Center | Guadalupe Union School District | CA | 2,000,000 | | Feinstein, Padilla | S |

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| USDA–Rural Development | Rural Housing Service | Mount Baldy Fire Station | San Bernardino County Fire Protection District | CA | 3,750,000 | | Feinstein | S |
| USDA–Rural Development | Rural Housing Service | Streets Repaving Project in the Community of Tranquillity | County of Fresno | CA | 1,000,000 | | Padilla | S |
| USDA–Rural Development | Rural Housing Service | Lincoln Community Critical Access Hospital | Lincoln Community Hospital | CO | 3,000,000 | | Bennet, Hickenlooper | S |
| USDA–Rural Development | Rural Housing Service | Haxtun Health Main Street Clinic | Haxtun Hospital District | CO | 2,000,000 | | Bennet, Hickenlooper | S |
| USDA–Rural Development | Rural Housing Service | CJR Expansion of Resources for Agricultural Educational, After-School and Behavioral Health Services for Youth | Connecticut Junior Republic Association, Inc. | CT | 750,000 | Hayes | | H |
| USDA–Rural Development | Rural Housing Service | Town of Winchester Public Works Garage | Town of Winchester | CT | 2,530,000 | | Blumenthal, Murphy | S |
| USDA–Rural Development | Rural Housing Service | East Windsor Municipal Multi-Service Center Addition and Renovation | Town of East Windsor | CT | 2,750,000 | | Blumenthal, Murphy | S |
| USDA–Rural Development | Rural Housing Service | Capital Improvements to Historic Milton Theatre | Calliope Project Inc. | DE | 100,000 | | Carper | S |
| USDA–Rural Development | Rural Housing Service | Farm Incubator Module | Delaware Department of Agriculture & Del. State U | DE | 866,000 | Blunt Rochester | Carper, Coons | H/S |
| USDA–Rural Development | Rural Housing Service | Fountain Fire Station | Bay County, Florida | FL | 3,225,000 | Dunn | | H |
| USDA–Rural Development | Rural Housing Service | Okeechobee City Hall | City of Okeechobee | FL | 660,000 | Steube | | H |
| USDA–Rural Development | Rural Housing Service | 3D Mobile Mammography Unit | AdventHealth Wauchula | FL | 509,152 | Steube | | H |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION, AND RELATED AGENCIES—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Project | Recipient | Location | Amount | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|---|
| | | | | | | House | Senate | |
| USDA–Rural Development | Rural Housing Service | Town of Westville Multi-Response Facility | Town of Westville | FL | 1,260,000 | Dunn | | H |
| USDA–Rural Development | Rural Housing Service | Fire Engine Replacement | The City of Lake Alfred | FL | 412,500 | Soto | | H |
| USDA–Rural Development | Rural Housing Service | Southwest Georgia Regional Commission | Southwest Georgia Regional Commission | GA | 3,941,986 | Bishop (GA) | | H |
| USDA–Rural Development | Rural Housing Service | Improvements to Allentown Fire Station | City of Allentown | GA | 455,000 | | Ossoff | S |
| USDA–Rural Development | Rural Housing Service | Town of Danville Fire Truck | Town of Danville, Georgia | GA | 59,000 | | Ossoff | S |
| USDA–Rural Development | Rural Housing Service | New Dublin Fire Station | City of Dublin, Georgia | GA | 1,820,000 | | Ossoff | S |
| USDA–Rural Development | Rural Housing Service | Tennille Pedestrian Bridge | City of Tennille | GA | 777,000 | | Warnock | S |
| USDA–Rural Development | Rural Housing Service | Fannin County Fire Department Equipment | Fannin County Board of Commissioners | GA | 1,202,000 | | Warnock | S |
| USDA–Rural Development | Rural Housing Service | Community Veterinary Education and Training at Fort Valley State University | Fort Valley State University Foundation, Inc. | GA | 1,545,000 | | Warnock | S |
| USDA–Rural Development | Rural Housing Service | Waverly Hall City Hall Repairs | Town Of Waverly Hall | GA | 110,000 | | Warnock | S |
| USDA–Rural Development | Rural Housing Service | Guahan Livestock Producers Cooperative Customs Slaughterhouse | Guahan Livestock Producers Association | GU | 1,400,000 | San Nicolas | | H |
| USDA–Rural Development | Rural Housing Service | Kohala Food Hub | Hawaii Institute of Pacific Agriculture | HI | 435,000 | | Schatz | S |

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| USDA–Rural Development | Rural Housing Service | Moloa'a AINA Center Food Hub | Malama Kauai | HI | 492,000 | | Hirono, Schatz | S |
| USDA–Rural Development | Rural Housing Service | Hana Fresh Farm | Hana Health | HI | 1,500,000 | | Schatz | S |
| USDA–Rural Development | Rural Housing Service | Lanakila Pacific Food Hub | Lanakila Pacific | HI | 1,000,000 | | Schatz | S |
| USDA–Rural Development | Rural Housing Service | Griswold Child Development Center | Noble Initiative Foundation | IA | 1,000,000 | Axne | | H |
| USDA–Rural Development | Rural Housing Service | City of Gilbertville Emergency Services Building | City of Gilbertville | IA | 500,000 | Hinson | | H |
| USDA–Rural Development | Rural Housing Service | Custer County Court Annex Building | Custer County Commissioners | ID | 600,000 | Simpson | | H |
| USDA–Rural Development | Rural Housing Service | McCammon Fire Station | City of McCammon | ID | 813,750 | Simpson | | H |
| USDA–Rural Development | Rural Housing Service | Jerome Education and Training Center | College of Southern Idaho | ID | 3,300,000 | Simpson | | H |
| USDA–Rural Development | Rural Housing Service | City of Greenfield, IL—Police Department | City of Greenfield | IL | 393,723 | Davis, Rodney | | H |
| USDA–Rural Development | Rural Housing Service | Mt. Morris Fire Station | Mt Morris Fire Protection District | IL | 1,000,000 | Kinzinger | Duckworth | H |
| USDA–Rural Development | Rural Housing Service | Pontiac Fire Department Substation | City of Pontiac | IL | 500,000 | Kinzinger | | H |
| USDA–Rural Development | Rural Housing Service | Truck And Salt Shed Replacement | Perry County Highway Department | IL | 818,195 | Bost | | H |
| USDA–Rural Development | Rural Housing Service | Elmwood Rural Health and Wellness Center | Elmwood Community Foundation | IL | 3,750,000 | LaHood | | H |
| USDA–Rural Development | Rural Housing Service | Library Renovation | Dixon Public Library | IL | 210,000 | | Durbin | S |
| USDA–Rural Development | Rural Housing Service | Clay County Hospital Flora Clinic Project | Clay County Hospital and Medical Clinics | IL | 2,505,000 | | Duckworth | S |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION, AND RELATED AGENCIES—Continued

[Community Project Funding/Congressionally Directed Spending]

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|---|---|---|---|---|---|---|---|---|
| | | | | | | House | Senate | |
| USDA–Rural Development | Rural Housing Service | Larned Fire & Emergency Response | City of Larned | KS | 1,142,000 | | Moran | S |
| USDA–Rural Development | Rural Housing Service | Hodgeman County Courthouse | County of Hodgeman | KS | 544,000 | | Moran | S |
| USDA–Rural Development | Rural Housing Service | Powell County Fire Truck Replacement | Powell County Fiscal Court | KY | 300,000 | Barr | | H |
| USDA–Rural Development | Rural Housing Service | Coushatta Tribe Education Facility | Coushatta Tribe | LA | 3,000,000 | | Cassidy | S |
| USDA–Rural Development | Rural Housing Service | Town of Farmerville Teen Center and Facility Improvements | Town of Farmerville | LA | 713,000 | | Cassidy | S |
| USDA–Rural Development | Rural Housing Service | Town of Spencer Fiber Optic Network | Town of Spencer | MA | 426,360 | McGovern | | H |
| USDA–Rural Development | Rural Housing Service | Year Round Farming Education for Children | Kistner Foundation Inc. dba Red Gate Farm | MA | 150,000 | | Markey, Warren | S |
| USDA–Rural Development | Rural Housing Service | Franklin County Volunteer Responder Digital Pagers | Franklin Regional Council of Governments | MA | 450,000 | McGovern | Markey, Warren | H/S |
| USDA–Rural Development | Rural Housing Service | The Frostburg Childcare Center | City of Frostburg | MD | 531,718 | Trone | Van Hollen | H/S |
| USDA–Rural Development | Rural Housing Service | Water Storage Tanks | Prince George's County | MD | 1,311,000 | Hoyer | | H |
| USDA–Rural Development | Rural Housing Service | Critchlow Adkins Children's Centers Preschool Site Air Quality Improvement | Chritchlow Adkins Children's Centers | MD | 21,000 | | Van Hollen | S |

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| USDA–Rural Development | Rural Housing Service | Charlestown Town Hall Addition and Restoration | Town of Charlestown, Maryland | MD | 34,000 | | Cardin | S |
| USDA–Rural Development | Rural Housing Service | Eastern Shore Farm to Freezer Project | Eastern Shore Entrepreneurship Center (ESEC) | MD | 985,000 | | Cardin, Van Hollen | S |
| USDA–Rural Development | Rural Housing Service | Talbot County Free Library — St. Michaels Branch Library Expansion and Renovation | Talbot County Free Library | MD | 70,000 | | Cardin | S |
| USDA–Rural Development | Rural Housing Service | Town of Midland Town Hall Replacement | Town of Midland, Maryland | MD | 375,000 | | Cardin, Van Hollen | S |
| USDA–Rural Development | Rural Housing Service | Newburgh Fire and Rescue Station | Town of Newburgh | ME | 1,000,000 | | Collins | S |
| USDA–Rural Development | Rural Housing Service | Plymouth Fire Station | Town of Plymouth | ME | 800,000 | | Collins | S |
| USDA–Rural Development | Rural Housing Service | Island Village Childcare Expansion | Island Village Childcare | ME | 75,000 | | Collins | S |
| USDA–Rural Development | Rural Housing Service | Patten Library Revitalization | The Friends of Veterans' Memorial Library | ME | 3,900,000 | | Collins | S |
| USDA–Rural Development | Rural Housing Service | Bradford Municipal Fire Station | Town of Bradford | ME | 1,387,000 | | Collins | S |
| USDA–Rural Development | Rural Housing Service | Kennebec Valley Community College Harold Alfond Roofing Improvements | Kennebec Valley Community College | ME | 515,000 | | Collins, King | S |
| USDA–Rural Development | Rural Housing Service | Norway Police and Community Space | Town of Norway | ME | 850,000 | | Collins, King | S |
| USDA–Rural Development | Rural Housing Service | Belfast Public Safety Building | City of Belfast | ME | 1,500,000 | | Collins, King | S |
| USDA–Rural Development | Rural Housing Service | Greenville Public Safety Building | Town of Greenville | ME | 902,000 | | Collins, King | S |

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[Community Project Funding/Congressionally Directed Spending]

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|---|---|---|---|---|---|---|---|---|
| | | | | | | House | Senate | |
| USDA–Rural Development | Rural Housing Service | Bethel District Exchange and Food Pantry | The Bethel District Exchange and Food Pantry | ME | 273,000 | | Collins | S |
| USDA–Rural Development | Rural Housing Service | Milo Public Safety Building | Town of Milo | ME | 6,375,000 | | Collins | S |
| USDA–Rural Development | Rural Housing Service | Animal Shelter Improvements | Responsible Pet Care of Oxford Hills, Inc. | ME | 100,000 | | Collins | S |
| USDA–Rural Development | Rural Housing Service | Town of Van Buren—Fire Station and Training Center | Town of Van Buren | ME | 2,177,000 | | Collins, King | S |
| USDA–Rural Development | Rural Housing Service | Piscatquis Regional Food Center—Community Kitchen Incubator | Piscataquis Regional Food Center | ME | 92,000 | | King | S |
| USDA–Rural Development | Rural Housing Service | Healthy Acadia—Downeast Restorative Harvest | Healthy Acadia | ME | 270,000 | | Collins, King | S |
| USDA–Rural Development | Rural Housing Service | The Freshwater Research and Innovation Center at Discovery Pier, Phase 1 | Discovery Center Great Lakes | MI | 1,627,000 | Bergman | | H |
| USDA–Rural Development | Rural Housing Service | Cass County Facilities Project | Tri-County Council for Child Development, Inc. | MI | 1,000,000 | | Stabenow | S |
| USDA–Rural Development | Rural Housing Service | Huron County Community Foundation Community Hub Project | Huron County Community Foundation | MI | 783,000 | | Stabenow | S |
| USDA–Rural Development | Rural Housing Service | Straits Area Cultural Center | Michilimackinac Historical Society | MI | 1,000,000 | | Stabenow | S |

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| USDA–Rural Development | Rural Housing Service | Alpena County Regional MRF, Multi-Stream Recycling Facility | County of Alpena | MI | 2,700,000 | | Peters, Stabenow | S |
| USDA–Rural Development | Rural Housing Service | City of Munising—Washington Street Streetscape | City of Munising | MI | 2,000,000 | | Peters, Stabenow | S |
| USDA–Rural Development | Rural Housing Service | Iron Range Childcare | United Way of Northeastern Minnesota | MN | 1,200,000 | | Klobuchar, Smith | S |
| USDA–Rural Development | Rural Housing Service | Luverne Childcare Center | City of Luverne | MN | 2,608,000 | | Klobuchar, Smith | S |
| USDA–Rural Development | Rural Housing Service | Biwabik Township Public Infrastructure Development Project | Biwabik Township | MN | 900,000 | | Klobuchar, Smith | S |
| USDA–Rural Development | Rural Housing Service | Ely Area Ambulance Service and Ely Emergency | City of Ely | MN | 1,300,000 | | Klobuchar, Smith | S |
| USDA–Rural Development | Rural Housing Service | Brainerd Family YMCA-child care supply solutions | Brainerd Family YMCA | MN | 600,000 | | Klobuchar, Smith | S |
| USDA–Rural Development | Rural Housing Service | Hannibal Regional Innovative Center | Hannibal School District 60 | MO | 4,000,000 | Graves (MO) | | H |
| USDA–Rural Development | Rural Housing Service | Fisher Delta Research Center Improvements | Fisher Delta Research Center | MO | 1,425,000 | | Blunt | S |
| USDA–Rural Development | Rural Housing Service | Public Libraries Furniture Upgrade (Saipan, Tinian, and Rota, MP) | Joeten-Kiyu Public Library | MP | 436,191 | Sablan | | H |
| USDA–Rural Development | Rural Housing Service | Joeten-Kiyu Public Library Solar Power System (Saipan, MP) | Joeten-Kiyu Public Library | MP | 1,200,000 | Sablan | | H |
| USDA–Rural Development | Rural Housing Service | Peritoneal Dialysis in Tinian (Tinian, MP) | Commonwealth Healthcare Corporation | MP | 389,250 | Sablan | | H |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION, AND RELATED AGENCIES—Continued

[Community Project Funding/Congressionally Directed Spending]

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| | | | | | | House | Senate | |
| USDA–Rural Development | Rural Housing Service | Parking space expansion (Saipan, MP) | Commonwealth Healthcare Corporation | MP | 4,189,500 | Sablan | | H |
| USDA–Rural Development | Rural Housing Service | Lamar County Crisis Stabilization Unit | Lamar County Board of Supervisors | MS | 2,250,000 | Palazzo | | H |
| USDA–Rural Development | Rural Housing Service | Webster County Operations Center | Webster County Board of Supervisors | MS | 3,000,000 | Kelly (MS) | | H |
| USDA–Rural Development | Rural Housing Service | Meadville Police Department Patrol Vehicle | Town of Meadville | MS | 30,000 | Guest | | H |
| USDA–Rural Development | Rural Housing Service | City of Pontotoc Fire Station | City of Pontotoc | MS | 1,100,000 | Kelly (MS) | | H |
| USDA–Rural Development | Rural Housing Service | City of Fayette Municipal Safety Complex | City of Fayette, Mississippi | MS | 1,125,000 | Thompson (MS) | | H |
| USDA–Rural Development | Rural Housing Service | The Rev George Lee Museums Project | The Rev George Lee Museums Project | MS | 225,000 | Thompson (MS) | | H |
| USDA–Rural Development | Rural Housing Service | Emmett Till Historic Intrepid Center Project | Town of Glendora | MS | 375,000 | Thompson (MS) | | H |
| USDA–Rural Development | Rural Housing Service | Mississippi Delta Community College Training Academy | Mississippi Delta Community College | MS | 2,250,000 | Thompson (MS) | | H |
| USDA–Rural Development | Rural Housing Service | City of Rolling Fork Community Utilization Complex | City of Rolling Fork | MS | 600,000 | Thompson (MS) | | H |
| USDA–Rural Development | Rural Housing Service | Hertford County, NC Economic Development Center | Hertford County Government | NC | 3,500,000 | Butterfield | | H |

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| USDA–Rural Development | Rural Housing Service | Real Time UTV Response | Pleasant Garden Fire Department. Inc | NC | 75,000 | Manning | | H |
| USDA–Rural Development | Rural Housing Service | Elm City Heritage Cemetery Restoration Project | Town of Elm City | NC | 93,750 | Butterfield | | H |
| USDA–Rural Development | Rural Housing Service | Sampson Community College Improvements | Sampson Community College | NC | 2,369,000 | Rouzer | Burr | H/S |
| USDA–Rural Development | Rural Housing Service | Zebulon Fire Station Co-Location | Town of Zebulon, NC | NC | 7,500,000 | | Burr | S |
| USDA–Rural Development | Rural Housing Service | Santee Sioux Nation Youth Center | Santee Sioux Nation | NE | 1,000,000 | Smith (NE) | | H |
| USDA–Rural Development | Rural Housing Service | Advocacy Center | Starting Point | NH | 200,000 | Pappas | Shaheen | H/S |
| USDA–Rural Development | Rural Housing Service | Critical Evidence and Equipment Storage Facility Project | Laconia Police Department | NH | 96,250 | Pappas | | H |
| USDA–Rural Development | Rural Housing Service | Gale School | Lakes Region Community Developers | NH | 391,000 | | Shaheen | S |
| USDA–Rural Development | Rural Housing Service | Littleton Waterfront Commons | Town of Littleton | NH | 300,000 | | Shaheen | S |
| USDA–Rural Development | Rural Housing Service | Cheshire Center for Agriculture and Conservation | County of Cheshire | NH | 112,000 | | Shaheen | S |
| USDA–Rural Development | Rural Housing Service | Newport Community Center | Town of Newport | NH | 4,785,000 | | Shaheen | S |
| USDA–Rural Development | Rural Housing Service | Dorchester Highway Sand Shed | Town of Dorchester | NH | 121,000 | | Shaheen | S |
| USDA–Rural Development | Rural Housing Service | Edgewater Park Township Public Safety Building | Township of Edgewater Park | NJ | 4,400,000 | Kim (NJ) | | H |
| USDA–Rural Development | Rural Housing Service | Facility for Meals on Wheels of Salem County | Meals on Wheels of Salem County | NJ | 380,000 | | Booker, Menendez | S |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION, AND RELATED AGENCIES—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Project | Recipient | Location | Amount | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|---|
| | | | | | | House | Senate | |
| USDA–Rural Development | Rural Housing Service | Clayton Fire Department Ladder Truck | Borough of Clayton | NJ | 715,000 | | Booker, Menendez | S |
| USDA–Rural Development | Rural Housing Service | Mount Holly Municipal Courthouse Project | Township of Mount Holly | NJ | 330,000 | | Booker, Menendez | S |
| USDA–Rural Development | Rural Housing Service | Mora County Hub for Community-based Services | HELP New Mexico, Inc | NM | 750,000 | Leger Fernandez | | H |
| USDA–Rural Development | Rural Housing Service | Sandoval County Animal Shelter | Sandoval County, NM | NM | 1,500,000 | Stansbury | | H |
| USDA–Rural Development | Rural Housing Service | East Mountain Food Pantry Purpose-Built Facility | East Mountain Food Pantry, Inc | NM | 712,500 | Stansbury | | H |
| USDA–Rural Development | Rural Housing Service | Pueblo of Sandia | Pueblo of Sandia | NM | 1,458,019 | Stansbury | | H |
| USDA–Rural Development | Rural Housing Service | Village of Reserve—New Fire Station | Village of Reserve | NM | 750,000 | | Heinrich, Luján | S |
| USDA–Rural Development | Rural Housing Service | Hatch Valley Schools—Animal Science Facility Lab | Hatch Valley Public Schools | NM | 200,000 | | Heinrich, Luján | S |
| USDA–Rural Development | Rural Housing Service | Village of Cuba Volunteer Fire Department—Fire Engine | Village of Cuba Volunteer Fire Department | NM | 413,000 | | Heinrich | S |
| USDA–Rural Development | Rural Housing Service | Deming Fire Department—Fire Engine | City of Deming Fire Department | NM | 190,000 | | Heinrich | S |
| USDA–Rural Development | Rural Housing Service | Rowe Volunteer Fire Department—Fire engine | Rowe Volunteer Fire Department | NM | 338,000 | | Heinrich | S |

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|---|---|---|---|---|---|---|---|---|
| USDA–Rural Development | Rural Housing Service | Arch Volunteer Fire Department — Fire Engine | Arch Volunteer Fire Dept, Roosevelt County | NM | 375,000 | | Heinrich | S |
| USDA–Rural Development | Rural Housing Service | City of Belen—Fire Engine | City of Belen | NM | 266,000 | | Heinrich, Luján | S |
| USDA–Rural Development | Rural Housing Service | Tularosa Volunteer Fire Department — Fire Engine | Tularosa Volunteer Fire Department | NM | 165,000 | | Heinrich | S |
| USDA–Rural Development | Rural Housing Service | Questa Library Repair | Village of Questa | NM | 175,000 | | Luján | S |
| USDA–Rural Development | Rural Housing Service | Fallon—Fixed Based Operations Facility | City of Fallon | NV | 825,000 | | Cortez Masto, Rosen | S |
| USDA–Rural Development | Rural Housing Service | Storey County—Fire Station 71 | Storey County | NV | 3,750,000 | | Cortez Masto, Rosen | S |
| USDA–Rural Development | Rural Housing Service | Storey County—Virginia City Fairgrounds | Storey County | NV | 615,000 | | Cortez Masto, Rosen | S |
| USDA–Rural Development | Rural Housing Service | Batavia Public Safety Facility | City of Batavia | NY | 2,500,000 | Jacobs (NY) | Schumer | H |
| USDA–Rural Development | Rural Housing Service | Elma Senior Center Improvements | Town of Elma | NY | 165,000 | Jacobs (NY) | | H |
| USDA–Rural Development | Rural Housing Service | Town of Moriah Police Station | Town of Moriah | NY | 122,500 | Stefanik | | H |
| USDA–Rural Development | Rural Housing Service | Great Futures Start Here | Akwesasne Boys & Girls Club | NY | 1,000,000 | | Gillibrand, Schumer | S |
| USDA–Rural Development | Rural Housing Service | Ogdensburg Bridge and Port Authority Childcare Center | Ogdensburg Bridge and Port Authority | NY | 2,100,000 | | Gillibrand, Schumer | S |
| USDA–Rural Development | Rural Housing Service | Town of Pomfret New Town Hall Building | Town of Pomfret, NY | NY | 440,000 | | Gillibrand, Schumer | S |
| USDA–Rural Development | Rural Housing Service | The Neighborhood Depot | Racker Center | NY | 750,000 | | Gillibrand, Schumer | S |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION, AND RELATED AGENCIES—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Project | Recipient | Location | Amount | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|---|
| | | | | | | House | Senate | |
| USDA–Rural Development | Rural Housing Service | Jefferson Street Business Center Expansion | Highland County Community Action Organization, Inc. | OH | 275,000 | Wenstrup | | H |
| USDA–Rural Development | Rural Housing Service | Belmont VFD New Station | Belmont Volunteer Fire Department | OH | 3,423,750 | Johnson (OH) | Brown | H |
| USDA–Rural Development | Rural Housing Service | Ohio River Museum Re-invention | Ohio Historical Society dba Ohio History Connection | OH | 2,750,000 | Johnson (OH) | | H |
| USDA–Rural Development | Rural Housing Service | Federal Valley Resource Center Roof Replacement | Federal Valley Resource Center | OH | 594,000 | | Brown | S |
| USDA–Rural Development | Rural Housing Service | Emerald Necklace | Village of Somerset | OH | 125,000 | | Brown | S |
| USDA–Rural Development | Rural Housing Service | New Concord Fire Emergency Support | Village of New Concord | OH | 625,000 | | Brown | S |
| USDA–Rural Development | Rural Housing Service | Fremont Community Recreation Center | City of Fremont | OH | 265,000 | | Brown | S |
| USDA–Rural Development | Rural Housing Service | Township Road Maintenance Equipment | Milton Township | OH | 99,000 | | Brown | S |
| USDA–Rural Development | Rural Housing Service | Somerset Builder's Club | The Somerset Builder's Club | OH | 563,000 | | Brown | S |
| USDA–Rural Development | Rural Housing Service | Lebanon Community Services Center | Crossroads Communities | OR | 1,750,000 | DeFazio | | H |
| USDA–Rural Development | Rural Housing Service | Mosier Community Center and Fire Station | City of Mosier | OR | 975,000 | | Merkley, Wyden | S |

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|---|---|---|---|---|---|---|---|---|
| USDA–Rural Development | Rural Housing Service | Anahuac Farm & Cultural Center Infrastructure Build | Capaces Leadership Institute | OR | 412,000 | | Merkley, Wyden | S |
| USDA–Rural Development | Rural Housing Service | Bloomsburg Regional Technology Center | Ben Franklin Technology Partners Northeastern Pennsylvania | PA | 384,381 | Meuser | | H |
| USDA–Rural Development | Rural Housing Service | Fayette County Joint Tactical Training Center | Commissioners of the County of Fayette | PA | 550,000 | Reschenthaler | | H |
| USDA–Rural Development | Rural Housing Service | Westmoreland County Food Bank | Westmoreland County Food Bank Inc | PA | 805,233 | Reschenthaler | | H |
| USDA–Rural Development | Rural Housing Service | Orwigsburg Veterans Community Memorial Hall | Borough of Orwigsburg | PA | 750,000 | Meuser | | H |
| USDA–Rural Development | Rural Housing Service | LION Mobile Clinic | Penn State College of Medicine | PA | 667,500 | Thompson (PA) | | H |
| USDA–Rural Development | Rural Housing Service | Harmony Fire District Station | Harmony Fire District | PA | 1,500,000 | Kelly (PA) | | H |
| USDA–Rural Development | Rural Housing Service | Clinical Education Suite and Wellness Center | Fulton County Medical Center Foundation | PA | 60,000 | Joyce (PA) | | H |
| USDA–Rural Development | Rural Housing Service | Pierce Arrow XT PUC Pumper Firetruck | McConnellsburg Volunteer Fire Company | PA | 562,500 | Joyce (PA) | | H |
| USDA–Rural Development | Rural Housing Service | Lewisburg YMCA at the Miller Center Child Care Expansion Project | The Miller Center for Recreation and Wellness | PA | 1,680,000 | | Casey | S |
| USDA–Rural Development | Rural Housing Service | Learning Lamp Child Care Facility | The Learning Lamp, Inc. | PA | 227,000 | | Casey | S |
| USDA–Rural Development | Rural Housing Service | NuVisions Center—Mushroom Farm & Community Space | NuVisions Center | PA | 1,000,000 | | Casey | S |
| USDA–Rural Development | Rural Housing Service | Touisset Fire Protection | Town of Warren | RI | 825,000 | Cicilline | Reed, Whitehouse | H |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION, AND RELATED AGENCIES—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Project | Recipient | Location | Amount | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|---|
| | | | | | | House | Senate | |
| USDA–Rural Development | Rural Housing Service | Town of Warren-Police Station | Town of Warren | RI | 2,200,000 | | Reed | S |
| USDA–Rural Development | Rural Housing Service | Rehabilitation of State Theater at Railroad Corner | City of Orangeburg | SC | 703,256 | Clyburn | | H |
| USDA–Rural Development | Rural Housing Service | Jasper YMCA Facility | Beaufort-Jasper YMCA of the LowCountry | SC | 1,500,000 | Clyburn | Graham | H/S |
| USDA–Rural Development | Rural Housing Service | Alex Chatman Judicial Complex-Auditorium | Williamsburg County Government | SC | 750,000 | Clyburn | | H |
| USDA–Rural Development | Rural Housing Service | Rural Volunteer Fire Departments | Aiken County | SC | 413,000 | | Graham | S |
| USDA–Rural Development | Rural Housing Service | YMCA Innovative Child Care Center and Training Facility | Kershaw County Family YMCA | SC | 1,100,000 | | Graham | S |
| USDA–Rural Development | Rural Housing Service | Kosse Volunteer Fire Department | Kosse Volunteer Fire Department | TX | 438,750 | Sessions | | H |
| USDA–Rural Development | Rural Housing Service | Pleasanton Police Department and Municipal Court | City of Pleasanton, TX | TX | 2,975,000 | Cuellar | | H |
| USDA–Rural Development | Rural Housing Service | Zapata County Fire Station | Zapata County | TX | 1,100,000 | Cuellar | | H |
| USDA–Rural Development | Rural Housing Service | Zapata County Sheriff's Office | Zapata County | TX | 660,000 | Cuellar | | H |
| USDA–Rural Development | Rural Housing Service | Rio Grande City Public Safety Building and Emergency Shelter | Rio Grande City | TX | 2,509,264 | Cuellar | | H |

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|---|---|---|---|---|---|---|---|---|
| USDA–Rural Development | Rural Housing Service | Rio Bravo Street Improvements | Webb County | TX | 1,500,000 | Cuellar | | H |
| USDA–Rural Development | Rural Housing Service | Castroville, Texas Parks and Recreation Community Building | City of Castroville | TX | 1,705,340 | Gonzales, Tony | | H |
| USDA–Rural Development | Rural Housing Service | Fort Stockton, Texas Wastewater Clarifier | City of Fort Stockton | TX | 286,114 | Gonzales, Tony | | H |
| USDA–Rural Development | Rural Housing Service | Town of Anthony, Texas Police Department, Municipal Court, and Emergency Shelter Facility | Town of Anthony, Texas | TX | 1,925,000 | Escobar | | H |
| USDA–Rural Development | Rural Housing Service | Northern Utah Nonprofit Center | Boys and Girls Club of Northern Utah | UT | 1,000,000 | Moore (UT) | | H |
| USDA–Rural Development | Rural Housing Service | Town of Goshen Multi-use Community Center | Town of Goshen | VA | 255,000 | | Kaine, Warner | S |
| USDA–Rural Development | Rural Housing Service | Theatre Guild of Buchanan County Community Arts Mainstage Courtyard | The Courtyard at The CAM | VA | 188,000 | | Kaine, Warner | S |
| USDA–Rural Development | Rural Housing Service | Virginia Community Telehealth Access Network Pilot Program | Virginia Hospital & Healthcare Association Foundat | VA | 375,000 | | Kaine, Warner | S |
| USDA–Rural Development | Rural Housing Service | Tazewell County Fire Station Development | Town of Tazewell | VA | 617,000 | | Kaine, Warner | S |
| USDA–Rural Development | Rural Housing Service | Barre Municipal Auditorium Upgrades | City of Barre | VT | 3,451,000 | | Sanders | S |
| USDA–Rural Development | Rural Housing Service | Tinker Child Enrichment Center | Copley Health Systems | VT | 1,500,000 | | Sanders | S |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION, AND RELATED AGENCIES—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Project | Recipient | Location | Amount | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|---|
| | | | | | | House | Senate | |
| USDA–Rural Development | Rural Housing Service | Upper Valley Haven Shelter and Community Resource Center | Upper Valley Haven | VT | 2,000,000 | | Leahy | S |
| USDA–Rural Development | Rural Housing Service | Stevens County Justice Center | Stevens County | WA | 4,000,000 | Rodgers (WA) | | H |
| USDA–Rural Development | Rural Housing Service | Spanaway Family Services Center | Bethel School District 403 | WA | 2,250,000 | Schrier, Strickland | | H |
| USDA–Rural Development | Rural Housing Service | Chelan Douglas Community Action Council (CDCAC) Food Distribution Center WA08 | Chelan Douglas Community Action Council | WA | 3,000,000 | Schrier | | H |
| USDA–Rural Development | Rural Housing Service | Yakima Valley Council on Alcoholism Triumph Treatment Services | Yakima Valley Council on Alcoholism Triumph Treatment Services | WA | 1,400,725 | Newhouse | | H |
| USDA–Rural Development | Rural Housing Service | Union Gap Library and Community Center | Friends of Union Gap Library and Community Center | WA | 1,000,000 | | Murray | S |
| USDA–Rural Development | Rural Housing Service | Jefferson County Child Care Expansion | Jefferson County | WA | 1,375,000 | | Murray | S |
| USDA–Rural Development | Rural Housing Service | Colville Public Library Facility Improvements | Libraries of Stevens County Foundation | WA | 300,000 | | Murray | S |
| USDA–Rural Development | Rural Housing Service | Dodgeville, WI Head Start Expansion | Southwestern Wisconsin Community Action Program Inc | WI | 190,000 | Pocan | | H |
| USDA–Rural Development | Rural Housing Service | New Lisbon Police Department | City of New Lisbon | WI | 400,000 | Kind | | H |

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|---|---|---|---|---|---|---|---|---|
| USDA–Rural Development | Rural Housing Service | Prairie du Chien Public Safety Center | City of Prairie du Chien | WI | 4,950,000 | Kind | Baldwin | H |
| USDA–Rural Development | Rural Housing Service | Grant County Public Safety Communications System Upgrade | Grant County, WI | WI | 2,026,977 | Kind | | H |
| USDA–Rural Development | Rural Housing Service | Boys & Girls Club of the Tri-County Area | Boys & Girls Club of the Tri-County Area | WI | 500,000 | | Baldwin | S |
| USDA–Rural Development | Rural Housing Service | City of Burlington Fire Department | City of Burlington Fire Department | WI | 880,000 | | Baldwin | S |
| USDA–Rural Development | Rural Housing Service | Brandon Public Library | Friends of the Brandon Public Library | WI | 473,000 | | Baldwin | S |
| USDA–Rural Development | Rural Housing Service | Lakes Country Public Library | Lakes Country Public Library | WI | 500,000 | | Baldwin | S |
| USDA–Rural Development | Rural Housing Service | St. Croix Valley Food Bank | St. Croix Valley Food Bank | WI | 4,319,000 | | Baldwin | S |
| USDA–Rural Development | Rural Housing Service | City of Viroqua Fire Station | City of Viroqua | WI | 5,250,000 | | Baldwin | S |
| USDA–Rural Development | Rural Housing Service | Adams County Fire District | Adams County Fire District | WI | 34,000 | | Baldwin | S |
| USDA–Rural Development | Rural Housing Service | Southwest Wisconsin Regional Childcare | Southwest Health | WI | 2,585,000 | | Baldwin | S |
| USDA–Rural Development | Rural Housing Service | Laona Rescue Building for Shared Towns 911 Ambulance Service | Laona Rescue Unit | WI | 2,093,000 | | Baldwin | S |
| USDA–Rural Development | Rural Housing Service | College of Menominee Nation Neopit Partnership Site | College of Menominee Nation | WI | 1,425,000 | | Baldwin | S |
| USDA–Rural Development | Rural Housing Service | Boys & Girls Club of Barron County New Building Project | Boys & Girls Club of Barron County | WI | 500,000 | | Baldwin | S |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION, AND RELATED AGENCIES—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Project | Recipient | Location | Amount | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|---|
| | | | | | | House | Senate | |
| USDA–Rural Development | Rural Housing Service | Memorial Hospital of Lafayette County (MHLC) | Memorial Hospital of Lafayette County | WI | 5,000,000 | | Baldwin | S |
| USDA–Rural Development | Rural Housing Service | Sister Bay & Liberty Grove Fire Department | Sister Bay & Liberty Grove Fire Department | WI | 900,000 | | Baldwin | S |
| USDA–Rural Development | Rural Housing Service | Lac Courte Oreilles Ojibwe College Expansion | Lac Courte Oreilles Ojibwe College | WI | 5,000,000 | | Baldwin | S |
| USDA–Rural Development | Rural Housing Service | Door County Granary | Sturgeon Bay Historical Society | WI | 3,300,000 | | Baldwin | S |
| USDA–Rural Development | Rural Housing Service | Oregon Public Library | Village of Oregon | WI | 1,000,000 | | Baldwin | S |
| USDA–Rural Development | Rural Housing Service | Riverwood Rural Development Project | Riverwood Nature Center | WI | 950,000 | | Baldwin | S |
| USDA–Rural Development | Rural Housing Service | Fire Department Ladder Truck Replacement | City of Monroe | WI | 825,000 | | Baldwin | S |
| USDA–Rural Development | Rural Housing Service | Meadow Bridge Community Building Improvement | Meadow Bridge | WV | 435,000 | | Capito | S |
| USDA–Rural Development | Rural Housing Service | Wayne County Courthouse Renovations | Wayne County Commission | WV | 1,087,000 | | Capito | S |
| USDA–Rural Development | Rural Housing Service | City Hall Renovations | City of Montgomery | WV | 833,000 | | Capito, Manchin | S |
| USDA–Rural Development | Rural Housing Service | McDowell County Commission Facility | McDowell County Commission | WV | 5,468,000 | | Capito | S |

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|---|---|---|---|---|---|---|---|---|
| USDA–Rural Development | Rural Housing Service | Town of Rainelle Sidewalk Repair and Rehabilitation | Town of Rainelle | WV | 1,763,000 | | Capito, Manchin | S |
| USDA–Rural Development | Rural Housing Service | Keyser Senior Center | Aging and Family Services of Mineral County, Inc. | WV | 127,000 | | Manchin | S |
| USDA–Rural Development | Rural Housing Service | Pendleton County Courthouse Annex | Pendleton County Commission | WV | 1,541,000 | | Manchin | S |
| USDA–Rural Development | Rural Housing Service | City of Beckley Public Works Equipment | City of Beckley | WV | 139,000 | | Manchin | S |
| USDA–Rural Development | Rural Housing Service | Marmet Ambulance Station | Kanawha County Emergency Ambulance Authority | WV | 557,000 | | Capito, Manchin | S |
| USDA–Rural Development | Rural Housing Service | Burnsville Public Library | Burnsville Public Library | WV | 51,000 | | Manchin | S |
| USDA–Rural Development | Rural Housing Service | City of Princeton Multi-Use Community Center | City of Princeton | WV | 2,200,000 | | Capito, Manchin | S |
| USDA–Rural Development | Rural Utilities Service—Distance Learning, Telemedicine Program | Rural Telemedicine Expansion | Carle Eureka Hospital | IL | 163,000 | | Durbin | S |
| USDA–Rural Development | Rural Utilities Service—Distance Learning, Telemedicine Program | Rural Telemedicine Initiative | OSF Healthcare System dba Saint Anthony Medical Center | IL | 218,000 | | Durbin | S |
| USDA–Rural Development | Rural Utilities Service—Distance Learning, Telemedicine Program | Mobile Rural Telemedicine Initiative | Blessing Health System | IL | 710,000 | | Durbin | S |
| USDA–Rural Development | Rural Utilities Service—Distance Learning, Telemedicine Program | Expanding Telehealth Services, Evangeline Parish, LA | Acadiana Planning Commission | LA | 400,000 | | Cassidy | S |
| USDA–Rural Development | Rural Utilities Service—Distance Learning, Telemedicine Program | Covington County Hospital | Covington County Hospital | MS | 1,000,000 | | Hyde-Smith | S |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION, AND RELATED AGENCIES—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Project | Recipient | Location | Amount | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|---|
| | | | | | | House | Senate | |
| USDA–Rural Development | Rural Utilities Service—Distance Learning, Telemedicine Program | Magee General Hospital | Magee General Hospital | MS | 1,000,000 | | Hyde-Smith | S |
| USDA–Rural Development | Rural Utilities Service—Distance Learning, Telemedicine Program | Simpson General Hospital | Simpson General Hospital | MS | 1,000,000 | | Hyde-Smith | S |
| USDA–Rural Development | Rural Utilities Service—Distance Learning, Telemedicine Program | Western New Mexico University: Distance learning | Western New Mexico University | NM | 500,000 | | Heinrich | S |
| USDA–Rural Development | Rural Utilities Service—ReConnect Pilot Program | Sprout Fiber Internet Project | Cullman Electric Cooperative | AL | 1,704,200 | Aderholt | | H |
| USDA–Rural Development | Rural Utilities Service—ReConnect Pilot Program | City of Gustine's Broadband Equity and Expansion Project | City of Gustine | CA | 1,350,000 | Costa | Feinstein | H |
| USDA–Rural Development | Rural Utilities Service—ReConnect Pilot Program | City of Donalsonville, GA | City of Donalsonville | GA | 562,490 | Bishop (GA) | | H |
| USDA–Rural Development | Rural Utilities Service—ReConnect Pilot Program | Osage Municipal Utilities Orchard Fiber Project | Osage Municipal Utilities | IA | 333,200 | Hinson | | H |
| USDA–Rural Development | Rural Utilities Service—ReConnect Pilot Program | City of Cromwell Broadband Project | City of Cromwell | MN | 455,977 | Stauber | | H |

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|---|---|---|---|---|---|---|---|---|
| USDA–Rural Development | Rural Utilities Service—ReConnect Pilot Program | Co-Mo Connect: Tantara Broadband Expansion | Co-Mo Connect | MO | 960,112 | Luetkemeyer | | H |
| USDA–Rural Development | Rural Utilities Service—ReConnect Pilot Program | Ralls County Fiber Project | Ralls County Electric Cooperative | MO | 375,000 | Graves (MO) | | H |
| USDA–Rural Development | Rural Utilities Service—ReConnect Pilot Program | Cumberland County/Salem County Broadband Connectivity | Salem County | NJ | 3,750,000 | Van Drew | | H |
| USDA–Rural Development | Rural Utilities Service—ReConnect Pilot Program | Franklin County Broadband Access | Franklin County | NY | 900,000 | Stefanik | Gillibrand, Schumer | H |
| USDA–Rural Development | Rural Utilities Service—ReConnect Pilot Program | Washington County Broadband Expansion | Washington County | NY | 1,000,000 | Stefanik | | H |
| USDA–Rural Development | Rural Utilities Service—ReConnect Pilot Program | Tillamook County Fiber Network | Tillamook County | OR | 3,000,000 | Schrader | Merkley, Wyden | H |
| USDA–Rural Development | Rural Utilities Service—ReConnect Pilot Program | Mt. Nebo and Bailey Neck FTTH | Eastern Shore of Virginia Broadband Authority | VA | 196,269 | Luria | | H |
| USDA–Rural Development | Rural Utilities Service—ReConnect Pilot Program | Downtown Beckley, WV Broadband Project | City of Beckley, West Virginia | WV | 925,069 | Miller (WV) | | H |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION,
AND RELATED AGENCIES APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| TITLE I - AGRICULTURAL PROGRAMS | | | | | |
| Processing, Research, and Marketing | | | | | |
| Staff Offices | | | | | |
| Office of the Secretary | | | | | |
| Office of the Secretary | 7,203 | 10,623 | 7,432 | +229 | -3,191 |
| Office of Homeland Security | 1,353 | 2,306 | 1,396 | +43 | -910 |
| Office of Tribal Relations | 2,215 | 6,450 | 5,190 | +2,975 | -1,260 |
| Office of Partnerships and Public Engagement 2/ | 7,044 | 8,525 | 9,280 | +2,236 | +755 |
| Office of the Assistant Secretary for Administration | 1,649 | 1,747 | 1,706 | +57 | -41 |
| Departmental Administration | 23,282 | 33,300 | 26,716 | +3,434 | -6,584 |
| Subtotal | 24,931 | 35,047 | 28,422 | +3,491 | -6,625 |
| Office of the Assistant Secretary for Congressional Relations and Intergovernmental Affairs | 4,480 | 4,671 | 4,609 | +129 | -62 |
| Office of Communications | 7,484 | 11,388 | 8,738 | +1,254 | -2,650 |
| Total, Office of the Secretary | 54,710 | 79,010 | 65,067 | +10,357 | -13,943 |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION,
AND RELATED AGENCIES APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Executive Operations | | | | | |
| Office of the Chief Economist | 27,199 | 32,012 | 28,181 | +982 | -3,831 |
| Office of Hearings and Appeals | 16,173 | 16,743 | 16,703 | +530 | -40 |
| Office of Budget and Program Analysis 2/ | 11,337 | 20,738 | 14,967 | +3,630 | -5,771 |
| Subtotal | 54,709 | 69,493 | 59,851 | +5,142 | -9,642 |
| Office of the Chief Information Officer | 84,746 | 97,547 | 92,284 | +7,538 | -5,263 |
| Office of the Chief Financial Officer | 7,118 | 7,374 | 7,367 | +249 | -7 |
| Office of the Assistant Secretary for Civil Rights | 1,426 | 1,530 | 1,466 | +40 | -64 |
| Office of Civil Rights | 35,328 | 31,696 | 37,595 | +2,267 | +5,899 |
| Office of Safety, Security, and Protection | 23,306 | 25,528 | 21,800 | -1,506 | -3,728 |
| Agriculture Buildings and Facilities | 108,397 | 134,827 | 40,581 | -67,816 | -94,246 |
| Hazardous materials management | 7,540 | 6,586 | 7,581 | +41 | +995 |
| Office of Inspector General | 106,309 | 112,061 | 111,561 | +5,252 | -500 |
| Office of the General Counsel | 57,268 | 57,645 | 60,537 | +3,269 | +2,892 |
| Office of Ethics | 4,277 | 5,544 | 5,556 | +1,279 | +12 |
| Office of Information Affairs | --- | 15,939 | --- | --- | -15,939 |
| Total, Executive Operations | 490,424 | 565,770 | 446,179 | -44,245 | -119,591 |
| Total, Staff Offices | 545,134 | 644,780 | 511,246 | -33,888 | -133,534 |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION,
AND RELATED AGENCIES APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Office of the Under Secretary for Research, Education, and Economics | 2,327 | 1,426 | 1,384 | -943 | -42 |
| Office of the Chief Scientist | 1,000 | 4,950 | 1,000 | --- | -3,950 |
| Subtotal | 3,327 | 6,376 | 2,384 | -943 | -3,992 |
| Economic Research Service | 87,794 | 99,552 | 92,612 | +4,818 | -6,940 |
| National Agricultural Statistics Service | 190,162 | 217,474 | 211,076 | +20,914 | -6,398 |
| Census of Agriculture | (46,850) | (66,413) | (66,413) | (+19,563) | --- |
| Agricultural Research Service | | | | | |
| Salaries and expenses | 1,633,496 | 1,858,719 | 1,744,279 | +110,783 | -114,440 |
| Buildings and facilities | 65,405 | 45,405 | 17,600 | -47,805 | -27,805 |
| Community Project Funding/Congressionally Directed Spending | 62,400 | --- | 56,697 | -5,703 | +56,697 |
| Subtotal | 127,805 | 45,405 | 74,297 | -53,508 | +28,892 |
| Total, Agricultural Research Service | 1,761,301 | 1,904,124 | 1,818,576 | +57,275 | -85,548 |
| National Institute of Food and Agriculture | | | | | |
| National Institute of Food and Agriculture | --- | 1,820,882 | --- | --- | -1,820,882 |
| Research and education activities | 1,046,244 | --- | 1,094,121 | +47,877 | +1,094,121 |
| Native American Institutions Endowment Fund | (11,880) | (11,880) | (11,880) | --- | --- |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION,
AND RELATED AGENCIES APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Extension activities | 550,605 | --- | 565,410 | +14,805 | +565,410 |
| Integrated activities | 40,000 | --- | 41,500 | +1,500 | +41,500 |
| Total, National Institute of Food and Agriculture | 1,636,849 | 1,820,882 | 1,701,031 | +64,182 | -119,851 |
| Office of the Under Secretary for Marketing and Regulatory Programs | 1,577 | 1,676 | 1,617 | +40 | -59 |
| Animal and Plant Health Inspection Service | | | | | |
| Salaries and expenses | 1,106,744 | 1,149,286 | 1,161,519 | +54,775 | +12,233 |
| Community Project Funding/Congressionally Directed Spending | 3,474 | --- | 9,552 | +6,078 | +9,552 |
| Subtotal | 1,110,218 | 1,149,286 | 1,171,071 | +60,853 | +21,785 |
| Buildings and facilities | 3,175 | 3,175 | 3,175 | --- | --- |
| Total, Animal and Plant Health Inspection Service | 1,113,393 | 1,152,461 | 1,174,246 | +60,853 | +21,785 |
| Agricultural Marketing Service | | | | | |
| Marketing Services | 226,657 | 232,960 | 237,695 | +11,038 | +4,735 |
| (Limitation on administrative expenses, from fees collected) | (61,786) | (62,596) | (62,596) | (+810) | --- |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION,
AND RELATED AGENCIES APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Funds for strengthening markets, income, and supply (Section 32): | | | | | |
| Permanent, Section 32 | 1,391,211 | 1,483,309 | 1,483,309 | +92,098 | --- |
| Marketing agreements and orders (transfer from Section 32) | (20,817) | (21,501) | (21,501) | (+684) | --- |
| Payments to States and Possessions | 1,235 | 1,235 | 1,235 | --- | --- |
| Limitation on inspection and weighing services | (55,000) | (55,000) | (55,000) | --- | --- |
| Total, Agricultural Marketing Service | 1,735,889 | 1,835,100 | 1,839,835 | +103,946 | +4,735 |
| Office of the Under Secretary for Food Safety | 1,077 | 1,176 | 1,117 | +40 | -59 |
| Food Safety and Inspection Service | 1,108,664 | 1,226,148 | 1,158,266 | +49,602 | -67,882 |
| Lab accreditation fees | (1,000) | (1,000) | (1,000) | --- | --- |
| Total, title I, Agricultural Programs | 8,068,381 | 8,792,153 | 8,394,410 | +326,029 | -397,743 |
| (By transfer) | (20,817) | (21,501) | (21,501) | (+684) | 0 |
| (Limitation on administrative expenses) | (116,786) | (117,596) | (117,596) | (+810) | --- |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION,
AND RELATED AGENCIES APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| TITLE II - Farm Production and Conservation Programs | | | | | |
| Farm Production Programs | | | | | |
| Office of the Under Secretary for Farm Production and Conservation | 1,687 | 1,792 | 1,727 | +40 | -65 |
| Farm Production and Conservation Business Center | 238,177 | 261,783 | 248,684 | +10,507 | -13,099 |
| (by transfer from CCC) | (60,228) | (60,228) | (60,228) | --- | --- |
| Total, FPAC Business Center (including transfers) | 298,405 | 322,011 | 308,912 | +10,507 | -13,099 |
| Farm Service Agency | | | | | |
| Salaries and expenses | 1,173,070 | 1,231,697 | 1,215,307 | +42,237 | -16,390 |
| (by transfer from ACIF) | (294,114) | (305,803) | (305,803) | (+11,689) | --- |
| Total, Salaries and expenses (including transfers) | 1,467,184 | 1,537,500 | 1,521,110 | +53,926 | -16,390 |
| State mediation grants | 7,000 | 6,914 | 7,000 | --- | +86 |
| Grassroots source water protection program | 6,500 | 6,500 | 7,500 | +1,000 | +1,000 |
| Geographically Disadvantaged Farmers | 3,000 | --- | 4,000 | +1,000 | +4,000 |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION,
AND RELATED AGENCIES APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Dairy indemnity program | 500 | 500 | 500 | --- | --- |
| Subtotal, Farm Service Agency | 1,190,070 | 1,245,611 | 1,234,307 | +44,237 | -11,304 |
| Agricultural Credit Insurance Fund (ACIF) Program Account: | | | | | |
| Loan authorizations: | | | | | |
| Farm ownership loans: | | | | | |
| Direct | (2,800,000) | (3,100,000) | (3,100,000) | (+300,000) | --- |
| Guaranteed | (3,500,000) | (3,500,000) | (3,500,000) | --- | --- |
| Subtotal | (6,300,000) | (6,600,000) | (6,600,000) | (+300,000) | --- |
| Farm operating loans: | | | | | |
| Direct | (1,633,333) | (1,633,333) | (1,633,333) | --- | --- |
| Unsubsidized guaranteed | (2,118,482) | (2,118,491) | (2,118,491) | (+9) | --- |
| Subtotal | (3,751,815) | (3,751,824) | (3,751,824) | (+9) | --- |
| Emergency loans | (37,668) | (4,062) | (4,062) | (-33,606) | --- |
| Indian tribe land acquisition loans | (20,000) | (20,000) | (20,000) | --- | --- |
| Conservation loans: | | | | | |
| Guaranteed | (150,000) | (150,000) | (150,000) | --- | --- |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION,
AND RELATED AGENCIES APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Indian Highly Fractionated Land Loans..... | (5,000) | (5,000) | (5,000) | --- | --- |
| Boll weevil eradication loans..... | (60,000) | (60,000) | (60,000) | --- | --- |
| Relending program loans..... | (61,425) | (61,426) | (61,426) | (+1) | --- |
| Total, Loan authorizations..... | (10,385,908) | (10,652,312) | (10,652,312) | (+266,404) | --- |
| Loan subsidies: | | | | | |
| Farm operating loans: | | | | | |
| Direct..... | 40,017 | 23,520 | 23,520 | -16,497 | --- |
| Unsubsidized guaranteed..... | 16,524 | 11,228 | 11,228 | -5,296 | --- |
| Subtotal..... | 56,541 | 34,748 | 34,748 | -21,793 | --- |
| Emergency Loans..... | 267 | 249 | 249 | -18 | --- |
| Indian Highly Fractionated Land Loans..... | 407 | 894 | 894 | +487 | --- |
| Relending program loans..... | 5,000 | 10,983 | 10,983 | +5,983 | --- |
| Total, Loan subsidies and grants..... | 62,215 | 46,874 | 46,874 | -15,341 | --- |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION,
AND RELATED AGENCIES APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| ACIF administrative expenses: | | | | | |
| Administrative Expenses | 314,772 | 326,461 | 326,461 | +11,689 | --- |
| (Program Loan Cost Expenses) | (20,658) | (20,658) | (20,658) | --- | --- |
| (Transfer out to FSA Salaries and expenses) | (-294,114) | (-305,803) | (-305,803) | (-11,689) | --- |
| Total, Agricultural Credit Insurance Fund Program Account | 376,987 | 373,335 | 373,335 | -3,652 | --- |
| (Loan authorizations) | (10,385,908) | (10,652,312) | (10,652,312) | (+266,404) | --- |
| Total, Farm Service Agency | 1,567,057 | 1,618,946 | 1,607,642 | +40,585 | -11,304 |
| Risk Management Agency | | | | | |
| RMA Salaries and Expenses | 62,707 | 75,443 | 66,870 | +4,163 | -8,573 |
| Total, Farm Production Programs | 1,869,628 | 1,957,964 | 1,924,923 | +55,295 | -33,041 |
| Natural Resources Conservation Service: | | | | | |
| Private Lands Conservation Operations | 884,785 | 1,001,101 | 918,151 | +33,366 | -82,950 |
| Community Project Funding/Congressionally Directed Spending | 19,611 | --- | 22,973 | +3,362 | +22,973 |
| Subtotal | 904,396 | 1,001,101 | 941,124 | +36,728 | -59,977 |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION,
AND RELATED AGENCIES APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Farm Security and Rural Investment Program: | | | | | |
| Administrative expenses-FPAC Business Center (transfer out) | (-60,228) | (-60,228) | (-60,228) | --- | --- |
| Total, Conservation Operations (including transfer) | 844,168 | 940,873 | 880,896 | +36,728 | -59,977 |
| Watershed flood and prevention operations | 76,725 | 125,000 | 54,409 | -22,316 | -70,591 |
| Community Project Funding/Congressionally Directed Spending | 23,275 | --- | 20,591 | -2,684 | +20,591 |
| Subtotal | 100,000 | 125,000 | 75,000 | -25,000 | -50,000 |
| Watershed rehabilitation program | 1,000 | 10,000 | 2,000 | +1,000 | -8,000 |
| Healthy forests reserve program | --- | 20,000 | 7,000 | +7,000 | -13,000 |
| Urban Agriculture Program | --- | 13,469 | 8,500 | +8,500 | -4,969 |
| Total, Natural Resources Conservation Service | 1,005,396 | 1,169,570 | 1,033,624 | +28,228 | -135,946 |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION,
AND RELATED AGENCIES APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Corporations | | | | | |
| Federal Crop Insurance Corporation: | | | | | |
| Federal crop insurance corporation fund..... | 12,281,000 | 13,243,000 | 15,395,000 | +3,114,000 | +2,152,000 |
| Commodity Credit Corporation Fund: | | | | | |
| Reimbursement for net realized losses..... | 14,401,896 | 13,571,261 | 16,832,185 | +2,430,289 | +3,260,924 |
| Hazardous waste management (limitation on expenses) | (15,000) | (15,000) | (15,000) | --- | --- |
| Total, Corporations..... | 26,682,896 | 26,814,261 | 32,227,185 | +5,544,289 | +5,412,924 |
| Total, title II, Farm Production and Conservation Programs..... | 29,557,920 | 29,941,795 | 35,185,732 | +5,627,812 | +5,243,937 |
| (By transfer)..... | (354,342) | (366,031) | (366,031) | (+11,689) | --- |
| (Transfer out)..... | (-354,342) | (-366,031) | (-366,031) | (-11,689) | --- |
| TITLE III - RURAL DEVELOPMENT | | | | | |
| Office of the Under Secretary for Rural Development... | 1,580 | 1,679 | 1,620 | +40 | -59 |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION,
AND RELATED AGENCIES APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Rural Development | | | | | |
| Rural development expenses: | | | | | |
| Salaries and expenses | 300,285 | 504,066 | 351,087 | +50,802 | -152,979 |
| (by transfer from RHIF) | (412,254) | (412,254) | (412,254) | --- | --- |
| (by transfer from RDLFP) | (4,468) | (4,468) | (4,468) | --- | --- |
| (by transfer from RETLP) | (33,270) | (33,270) | (33,270) | --- | --- |
| Subtotal, transfers from program accounts | 449,992 | 449,992 | 449,992 | --- | --- |
| Total, Rural development expenses (including transfers) | 750,277 | 954,058 | 801,079 | +50,802 | -152,979 |
| Rural Housing Service | | | | | |
| Rural Housing Insurance Fund Program Account: | | | | | |
| Loan authorizations: | | | | | |
| Single family direct (Sec. 502) | (1,250,000) | (1,500,000) | (1,250,000) | --- | (-250,000) |
| Relending demonstration program for Native American Tribes | --- | (20,842) | (7,500) | (+7,500) | (-13,342) |
| Unsubsidized guaranteed | (30,000,000) | (30,000,000) | (30,000,000) | --- | --- |
| Subtotal, Single family | 31,250,000 | 31,520,842 | 31,257,500 | +7,500 | -263,342 |
| Housing repair (Sec. 504) | (28,000) | (50,000) | (28,000) | --- | (-22,000) |
| Rental housing (Sec. 515) | (50,000) | (200,000) | (70,000) | (+20,000) | (-130,000) |
| Multi-family housing guarantees (Sec. 538) | (250,000) | (400,000) | (400,000) | (+150,000) | --- |
| Site development loans (Sec. 524) | (5,000) | (5,000) | (5,000) | --- | --- |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION,
AND RELATED AGENCIES APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Single family housing credit sales | (10,000) | (10,000) | (10,000) | --- | --- |
| Self-help housing land development housing loans (Sec. 523) | (5,000) | (5,000) | (5,000) | --- | --- |
| Farm Labor Housing (Sec.514) | (28,000) | (50,000) | (20,000) | (-8,000) | (-30,000) |
| Total, Loan authorizations | 31,626,000 | 32,240,842 | 31,795,500 | +169,500 | -445,342 |
| Loan subsidies: | | | | | |
| Single family direct (Sec. 502) | 23,250 | 55,650 | 46,375 | +23,125 | -9,275 |
| Relending demonstration program for Native American Tribes | --- | 6,857 | 2,468 | +2,468 | -4,389 |
| Housing repair (Sec. 504) | 484 | 4,150 | 2,324 | +1,840 | -1,826 |
| Rental housing (Sec. 515) | 4,470 | 38,220 | 13,377 | +8,907 | -24,843 |
| Multi-family housing revitalization program | 34,000 | 75,000 | 36,000 | +2,000 | -39,000 |
| Farm labor housing (Sec.514) | 2,831 | 10,210 | 4,084 | +1,253 | -6,126 |
| Self-Help Land Development Housing Loans (Sec.523) | 55 | 267 | 267 | +212 | --- |
| Site Development Loans (Sec.524) | 206 | 208 | 208 | +2 | --- |
| Total, Loan subsidies | 65,296 | 190,562 | 105,103 | +39,807 | -85,459 |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION,
AND RELATED AGENCIES APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Farm labor housing grants | 10,000 | 18,000 | 10,000 | --- | -8,000 |
| RHIF administrative expenses | 412,254 | 412,254 | 412,254 | --- | --- |
| (transfer out to Rural Development) | (-412,254) | (-412,254) | (-412,254) | --- | --- |
| Total, Rural Housing Insurance Fund program | 487,550 | 620,816 | 527,357 | +39,807 | -93,459 |
| (Loan authorization) | (31,626,000) | (32,240,842) | (31,795,500) | (+169,500) | (-445,342) |
| Rental assistance program: | | | | | |
| Rental assistance (Sec. 521) | 1,450,000 | 1,563,926 | 1,487,926 | +37,926 | -76,000 |
| Rural housing vouchers | --- | 38,000 | --- | --- | -38,000 |
| Subtotal, Rental Assistance Program | 1,450,000 | 1,601,926 | 1,487,926 | +37,926 | -114,000 |
| Multi-Family Housing Revitalization Program Account: | | | | | |
| Rural Housing Vouchers | 45,000 | --- | 48,000 | +3,000 | +48,000 |
| Mutual and self-help housing grants | 32,000 | 40,000 | 32,000 | --- | -8,000 |
| Rural housing assistance grants | 48,000 | 75,000 | 48,000 | --- | -27,000 |
| Rural community facilities program account: | | | | | |
| Loan authorizations: | | | | | |
| Community facility: | | | | | |
| Direct | (2,800,000) | (2,800,000) | (2,800,000) | --- | --- |
| Guaranteed | (650,000) | (500,000) | (650,000) | --- | (+150,000) |
| Total, Loan authorizations | 3,450,000 | 3,300,000 | 3,450,000 | --- | +150,000 |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION,
AND RELATED AGENCIES APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Loan subsidies and grants: | | | | | |
| Community facility: | | | | | |
| Grants | 40,000 | 52,000 | --- | -40,000 | -52,000 |
| Community Project Funding/Congressionally Directed Spending | 183,449 | --- | 325,490 | +142,041 | +325,490 |
| Rural community development initiative | 6,000 | 12,000 | 6,000 | --- | -6,000 |
| Tribal college grants | 10,000 | 10,000 | 10,000 | --- | --- |
| Subtotal, Loan subsidies and grants | 239,449 | 74,000 | 341,490 | +102,041 | +267,490 |
| Total, grants and payments | 319,449 | 189,000 | 421,490 | +102,041 | +232,490 |
| Total, Rural Housing Service | 2,301,999 | 2,411,742 | 2,484,773 | +182,774 | +73,031 |
| (Loan authorization) | (35,076,000) | (35,540,842) | (35,245,500) | (+169,500) | (-295,342) |
| Rural Business--Cooperative Service: | | | | | |
| Rural Business Program Account: | | | | | |
| (Guaranteed business and industry loan authorization) | (1,250,000) | (1,500,000) | (1,800,000) | (+550,000) | (+300,000) |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION,
AND RELATED AGENCIES APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Loan subsidies and grants: | | | | | |
| Guaranteed business and industry subsidy.. | 25,125 | 32,100 | 38,520 | +13,395 | +6,420 |
| Rural business development grants..... | 37,000 | 37,000 | 37,000 | --- | --- |
| Delta Regional Authority and Appalachian Regional Commission..... | 9,000 | 9,000 | 9,000 | --- | --- |
| Rural Innovation Stronger Economy Grant Program..... | 2,000 | 5,000 | 2,000 | --- | -3,000 |
| Total, RBP loan subsidies and grants..... | 73,125 | 83,100 | 86,520 | +13,395 | +3,420 |
| Intermediary Relending Program Fund Account: | | | | | |
| (Loan authorization)..... | (18,889) | (18,889) | (18,889) | --- | --- |
| Loan subsidy..... | 1,524 | 3,313 | 3,313 | +1,789 | --- |
| Administrative expenses..... | 4,468 | 4,468 | 4,468 | --- | --- |
| (transfer out to Rural Development)..... | (-4,468) | (-4,468) | (-4,468) | --- | --- |
| Total, Intermediary Relending Program Account..... | 5,992 | 7,781 | 7,781 | +1,789 | --- |
| Rural Economic Development Loans Program Account: | | | | | |
| (Loan authorization)..... | (50,000) | (75,000) | (75,000) | (+25,000) | --- |
| Limit cushion of credit interest spending..... | (50,000) | (75,000) | (75,000) | (+25,000) | --- |
| Rural Cooperative Development Grants: | | | | | |
| Cooperative development..... | 5,800 | 5,800 | 5,800 | --- | --- |
| Appropriate Technology Transfer for Rural Areas..... | 2,800 | 2,800 | 3,500 | +700 | +700 |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION,
AND RELATED AGENCIES APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Grants to assist minority producers | 3,000 | 4,100 | 3,000 | --- | -1,100 |
| Value-added agricultural product market development | 13,000 | 15,000 | 13,000 | --- | -2,000 |
| Agriculture innovation centers | 3,000 | 3,000 | 3,000 | --- | --- |
| Total, Rural Cooperative development grants | 27,600 | 30,700 | 28,300 | +700 | -2,400 |
| Healthy Food Financing Initiative | 5,000 | 5,000 | 3,000 | -2,000 | -2,000 |
| Rural Microentrepreneur Assistance Program: | | | | | |
| (Loan authorization) | (150,000) | (25,000) | (25,000) | (-125,000) | --- |
| Loan subsidy and grants | 6,500 | 6,000 | 6,000 | -500 | --- |
| Rural Energy for America Program: | | | | | |
| (Loan authorization) | (50,000) | (20,000) | (20,000) | (-30,000) | --- |
| Loan subsidy and grants | 12,920 | 30,018 | 18 | -12,902 | -30,000 |
| Total, Rural Business-Cooperative Service | 131,137 | 162,599 | 131,619 | +482 | -30,980 |
| (Loan authorizations) | (1,518,889) | (1,638,889) | (1,938,889) | (+420,000) | (+300,000) |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION,
AND RELATED AGENCIES APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Rural Utilities Service: | | | | | |
| Rural water and waste disposal program account: | | | | | |
| Loan authorizations: | | | | | |
| Direct | (1,400,000) | (1,540,000) | (1,420,000) | (+20,000) | (-120,000) |
| Guaranteed | (50,000) | (50,000) | (50,000) | --- | --- |
| Total, Loan authorizations | 1,450,000 | 1,590,000 | 1,470,000 | +20,000 | -120,000 |
| Loan subsidies and grants: | | | | | |
| Direct subsidy | --- | 26,499 | 2,724 | +2,724 | -23,775 |
| Guaranteed subsidy | 45 | --- | --- | -45 | --- |
| Water and waste revolving fund | 1,000 | 1,000 | 1,000 | --- | --- |
| Water well system grants | 5,000 | 5,000 | 5,000 | --- | --- |
| Colonias and AK/HI grants | 70,000 | 93,000 | 70,000 | --- | -23,000 |
| Water and waste technical assistance | 37,500 | 40,000 | 37,500 | --- | -2,500 |
| Circuit rider program | 20,762 | 20,157 | 21,180 | +418 | +1,023 |
| Solid waste management grants | 4,000 | 4,000 | 4,000 | --- | --- |
| High energy cost grants | 10,000 | 10,000 | 10,000 | --- | --- |
| Water and waste disposal grants | 490,000 | 411,901 | 430,000 | -60,000 | +18,099 |
| Lead service line replacement grants | --- | 100,000 | --- | --- | -100,000 |
| 306A(i)(2) grants | 15,000 | 15,000 | 15,000 | --- | --- |
| Total, Loan subsidies and grants | 653,307 | 726,557 | 596,404 | -56,903 | -130,153 |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION,
AND RELATED AGENCIES APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Rural Electrification and Telecommunications Loans Program Account: | | | | | |
| Loan authorizations: | | | | | |
| Electric: | | | | | |
| Direct, FFB | --- | (2,167,000) | (2,167,000) | (+2,167,000) | --- |
| Electric Direct, Treasury Rate | (6,500,000) | (4,333,000) | (4,333,000) | (-2,167,000) | --- |
| Guaranteed underwriting | (750,000) | --- | (900,000) | (+150,000) | (+900,000) |
| Rural Energy Savings Program | (208,333) | (254,002) | (110,898) | (-97,435) | (-143,104) |
| Subtotal, Electric | 7,458,333 | 6,754,002 | 7,510,898 | +52,565 | +756,896 |
| Telecommunications: | | | | | |
| Telecomm Direct, Treasury | (690,000) | (690,000) | (690,000) | --- | --- |
| Total, Loan authorizations | 8,148,333 | 7,444,002 | 8,200,898 | +52,565 | +756,896 |
| Loan Subsidy: | | | | | |
| Rural electric modifications | --- | 300,000 | --- | --- | -300,000 |
| Rural Energy Savings Program | 11,500 | 26,340 | 11,500 | --- | -14,840 |
| Telecommunications Direct, Treasury Rate | 2,070 | 3,726 | 3,726 | +1,656 | --- |
| Treasury telecommunications modifications | --- | 25,000 | --- | --- | -25,000 |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION,
AND RELATED AGENCIES APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Rural clean energy initiative technical assistance grants | --- | 15,000 | --- | --- | -15,000 |
| RETLP administrative expenses | 33,270 | 33,270 | 33,270 | --- | --- |
| (transfer out to Rural Development) | (-33,270) | (-33,270) | (-33,270) | --- | --- |
| Total, Rural Electrification and Telecommunications Loans Program Account | 46,840 | 403,336 | 48,496 | +1,656 | -354,840 |
| (Loan authorization) | (8,148,333) | (7,444,002) | (8,200,898) | (+52,565) | (+756,896) |
| Broadband Program: | | | | | |
| Loan authorizations: | | | | | |
| Broadband telecommunications | (15,220) | (14,674) | (14,674) | (-546) | --- |
| Loan subsidies and grants: | | | | | |
| Distance learning and telemedicine: | | | | | |
| Grants | 60,000 | 60,000 | 60,000 | --- | --- |
| Community Project Funding/Congressionally Directed Spending | 2,510 | --- | 4,991 | +2,481 | +4,991 |
| Subtotal | 62,510 | 60,000 | 64,991 | +2,481 | +4,991 |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION,
AND RELATED AGENCIES APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Broadband telecommunications: | | | | | |
| Direct | 2,272 | 2,000 | 3,000 | +728 | +1,000 |
| Grants | 35,000 | 35,000 | 35,000 | --- | --- |
| Broadband E-Connect: | | | | | |
| Loan subsidies and grants | 400,000 | 600,000 | 348,000 | -52,000 | -252,000 |
| Community Project Funding/Congressional Directed Scoring | 36,605 | --- | 15,513 | -21,092 | +15,513 |
| Subtotal | 436,605 | 600,000 | 363,513 | -73,092 | -236,487 |
| Total, Loan subsidies and grants | 536,387 | 697,000 | 466,504 | -69,883 | -230,496 |
| Total, Rural Utilities Service | 1,236,534 | 1,826,893 | 1,111,404 | -125,130 | -715,489 |
| (Loan authorization) | (9,613,553) | (9,048,676) | (9,685,572) | (+72,019) | (+636,896) |
| Total, title III, Rural Development Programs | 3,971,535 | 4,906,979 | 4,080,503 | +108,968 | -826,476 |
| (By transfer) | (449,992) | (449,992) | (449,992) | --- | --- |
| (Transfer out) | (-449,992) | (-449,992) | (-449,992) | --- | --- |
| (Loan authorizations) | (46,208,442) | (46,228,407) | (46,869,961) | (+661,519) | (+641,554) |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION,
AND RELATED AGENCIES APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| TITLE IV - DOMESTIC FOOD PROGRAMS | | | | | |
| Office of the Under Secretary for Food, Nutrition and Consumer Services | 1,327 | 1,426 | 1,376 | +49 | -50 |
| Food and Nutrition Service: | | | | | |
| Child nutrition programs | 26,788,922 | 28,507,957 | 28,456,432 | +1,667,510 | -51,525 |
| School breakfast program equipment grants | 30,000 | 35,000 | 30,000 | --- | -5,000 |
| Demonstration projects (Summer EBT) | 45,000 | 45,000 | 40,000 | -5,000 | -5,000 |
| School Breakfast Expansion Grants | 6,000 | --- | 3,000 | -3,000 | +3,000 |
| Farm to School | 12,000 | --- | 14,000 | +2,000 | +14,000 |
| Child Nutrition Training (Sec 735) | 2,000 | --- | 2,000 | --- | +2,000 |
| Total, Child nutrition programs | 26,883,922 | 28,587,957 | 28,545,432 | +1,661,510 | -42,525 |
| Special supplemental nutrition program for women, infants, and children (WIC) | 6,000,000 | 6,000,000 | 6,000,000 | --- | --- |
| Supplemental nutrition assistance program: | | | | | |
| (Food stamp program) | 137,436,870 | 108,176,897 | 150,859,725 | +13,422,855 | +42,682,828 |
| Reserve | 3,000,000 | 3,000,000 | 3,000,000 | --- | --- |
| FDPIR nutrition education services | 998 | 998 | 998 | --- | --- |
| Forward funding | --- | 27,795,474 | --- | --- | -27,795,474 |
| Healthy Fluid Milk | --- | 1,000 | --- | --- | -1,000 |
| Tribal Demonstration Projects | 3,000 | 3,000 | 3,000 | --- | --- |
| Total, Food stamp program | 140,440,868 | 138,977,369 | 153,863,723 | +13,422,855 | +14,886,354 |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION,
AND RELATED AGENCIES APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Commodity assistance program: | | | | | |
| Commodity supplemental food program..... | 332,000 | 338,640 | 338,640 | +6,640 | --- |
| Farmers market nutrition program..... | 26,000 | 24,500 | 26,000 | --- | +1,500 |
| Emergency food assistance program..... | 81,000 | 100,000 | 92,000 | +11,000 | -8,000 |
| Pacific island and disaster assistance..... | 1,070 | 1,070 | 1,070 | --- | --- |
| Total, Commodity assistance program..... | 440,070 | 464,210 | 457,710 | +17,640 | -6,500 |
| Nutrition programs administration..... | 170,133 | 238,670 | 189,348 | +19,215 | -49,322 |
| Congressional Hunger Center..... | (2,000) | (2,000) | (2,000) | --- | --- |
| Total, Food and Nutrition Service..... | 173,934,993 | 174,268,206 | 189,056,213 | +15,121,220 | +14,788,007 |
| Total, title IV, Domestic Food Programs..... | 173,936,320 | 174,269,632 | 189,057,589 | +15,121,269 | +14,787,957 |
| TITLE V - FOREIGN ASSISTANCE AND RELATED PROGRAMS | | | | | |
| Office of the Under Secretary for Trade and Foreign Agricultural Affairs..... | 908 | 1,018 | 932 | +24 | -86 |
| Office of Codex Alimentarius..... | 4,841 | 4,978 | 4,922 | +81 | -56 |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION,
AND RELATED AGENCIES APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Foreign Agricultural Service | | | | | |
| Salaries and expenses | 228,644 | 240,663 | 237,330 | +8,686 | -3,333 |
| (By transfer from export loans) | (6,063) | (6,063) | (6,063) | --- | --- |
| Total, Salaries and expenses (including transfers) | 234,707 | 246,726 | 243,393 | +8,686 | -3,333 |
| Food for Peace Title II Grants: | | | | | |
| Expenses | 1,740,000 | 1,740,000 | 1,750,000 | +10,000 | +10,000 |
| Commodity Credit Corporation Export Loans Program Account: | | | | | |
| Administrative expenses | 6,063 | 6,063 | 6,063 | --- | --- |
| Foreign Agriculture Service, Salaries and expenses (transfer out) | (-6,063) | (-6,063) | (-6,063) | --- | --- |
| Total, CCC Export Loans Program Account | 6,063 | 6,063 | 6,063 | --- | --- |
| McGovern-Dole International Food for Education and Child Nutrition program grants | 237,000 | 230,112 | 243,331 | +6,331 | +13,219 |
| Total, title V, Foreign Assistance and Related Programs | 2,217,456 | 2,222,834 | 2,242,578 | +25,122 | +19,744 |
| (By transfer) | (6,063) | (6,063) | (6,063) | --- | --- |
| (Transfer out) | (-6,063) | (-6,063) | (-6,063) | --- | --- |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION,
AND RELATED AGENCIES APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| TITLE VI - RELATED AGENCIES AND FOOD AND DRUG ADMINISTRATION | | | | | |
| DEPARTMENT OF HEALTH AND HUMAN SERVICES | | | | | |
| Food and Drug Administration | | | | | |
| Salaries and expenses | | | | | |
| Direct appropriation | 3,304,145 | 3,642,328 | 3,530,150 | +226,005 | -112,178 |
| Transfer to OIG (transfer out) | (-1,500) | (-1,500) | (-1,500) | --- | --- |
| Spending from appropriated user fees: | | | | | |
| Prescription drug user fees | 1,200,129 | 1,224,132 | 1,310,319 | +110,190 | +86,187 |
| Medical device user fees | 243,473 | 248,342 | 324,777 | +81,304 | +76,435 |
| Human generic drug user fees | 539,656 | 550,449 | 582,500 | +42,844 | +32,051 |
| Biosimilar biological products user fees | 40,040 | 40,841 | 41,600 | +1,560 | +759 |
| Animal drug user fees | 31,641 | 32,238 | 32,144 | +503 | -94 |
| Animal generic drug user fees | 24,798 | 29,459 | 29,303 | +4,505 | -156 |
| Tobacco product user fees | 712,000 | 712,000 | 712,000 | --- | --- |
| Subtotal, user fees (appropriated) | 2,791,737 | 2,837,461 | 3,032,643 | +240,906 | +195,182 |
| Subtotal (including appropriated user fees) | 6,095,882 | 6,479,789 | 6,562,793 | +466,911 | +83,004 |
| Mammography user fees | 18,991 | 19,371 | 19,371 | +380 | --- |
| Export user fees | 4,983 | 5,083 | 5,083 | +100 | --- |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION,
AND RELATED AGENCIES APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Color certification user fees | 10,678 | 10,891 | 10,891 | +213 | --- |
| Food and Feed Recall user fees | 1,522 | 1,552 | 1,552 | +30 | --- |
| Food Reinspection fees | 6,805 | 6,942 | 6,942 | +137 | --- |
| Voluntary qualified importer program fees | 5,624 | 5,737 | 5,737 | +113 | --- |
| Pharmacy compounding fees | 1,613 | 1,646 | 1,646 | +33 | --- |
| Priority review vouchers (PRV) pediatric disease | 8,156 | 8,320 | 8,320 | +164 | --- |
| Priority review vouchers (PRV) tropical disease | 2,608 | 2,660 | 2,660 | +52 | --- |
| Priority review vouchers (PRV) medical countermeasures | 2,608 | 2,660 | 2,660 | +52 | --- |
| Third party auditor | 755 | 771 | 771 | +16 | --- |
| Over-the-Counter Monograph fees | 28,968 | 30,356 | 30,356 | +1,388 | --- |
| Increased export certification fees (leg. proposal) | --- | 4,453 | --- | --- | -4,453 |
| Expand tobacco products fees (leg. proposal) | --- | 100,000 | --- | --- | -100,000 |
| Subtotal, spending from FDA user fees | 2,885,048 | 3,037,903 | 3,128,632 | +243,584 | +90,729 |
| Total, Salaries and expenses (including user fees) | 6,187,693 | 6,678,731 | 6,657,282 | +469,589 | -21,449 |
| HHS Office of Inspector General (by transfer) | (1,500) | (1,500) | (1,500) | --- | --- |
| Buildings and facilities | 12,788 | 30,788 | 12,788 | --- | -18,000 |
| FDA Innovation account | 50,000 | 50,000 | 50,000 | --- | --- |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION,
AND RELATED AGENCIES APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Offset of appropriation pursuant to Section 1002 (b)(3)(B) of the 21st Century Cures Act (P.L. 114-255) | -50,000 | -50,000 | -50,000 | --- | --- |
| Spending of FDA innovation account (transfer) | (50,000) | (50,000) | (50,000) | --- | --- |
| Total, FDA (w/user fees, including proposals) | 6,201,981 | 6,711,019 | 6,671,570 | +469,589 | -39,449 |
| Total, FDA (w/enacted user fees only) | 6,201,981 | 6,606,566 | 6,671,570 | +469,589 | +65,004 |
| FDA user fees | -2,885,048 | -3,037,903 | -3,128,632 | -243,584 | -90,729 |
| Total, Food and Drug Administration (excluding user fees) | 3,316,933 | 3,673,116 | 3,542,938 | +226,005 | -130,178 |
| INDEPENDENT AGENCIES | | | | | |
| Commodity Futures Trading Commission 1/ | 382,000 | 249,000 | --- | -382,000 | -249,000 |
| Farm Credit Administration (limitation on administrative expenses) | (84,200) | (88,500) | (88,500) | (+4,300) | --- |
| Total, title VI, Related Agencies and Food and Drug Administration | 3,698,933 | 3,922,116 | 3,542,938 | -155,995 | -379,178 |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION,
AND RELATED AGENCIES APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| TITLE VII - GENERAL PROVISIONS | | | | | |
| Farm to School | --- | 12,000 | --- | --- | -12,000 |
| VT National Farm to School Institute (Congressionally Directed Spending) | 5,000 | --- | --- | -5,000 | --- |
| Broadband Pilot Section 313 funds | (50,000) | --- | --- | (-50,000) | --- |
| NIFA Military Veteran Grants | 5,000 | --- | 5,000 | --- | +5,000 |
| Rural Hospital Technical Assistance | 2,000 | --- | 2,000 | --- | +2,000 |
| Protecting Animals with Shelter Grants | 3,000 | --- | 3,000 | --- | +3,000 |
| International Agricultural Education Fellowship | 1,000 | --- | 1,000 | --- | +1,000 |
| Healthy Fluid Milk | 3,000 | --- | 4,000 | +1,000 | +4,000 |
| Pollinator Research Coordinator | 400 | --- | 400 | --- | +400 |
| Farm Opportunities Training and Outreach | 4,000 | 5,000 | 4,000 | --- | -1,000 |
| Water Bank program | 4,000 | --- | 4,000 | --- | +4,000 |
| Maturing mortgage pilot | 2,000 | --- | 2,000 | --- | +2,000 |
| WIC (rescission) | -621,672 | -250,000 | -315,000 | +306,672 | -65,000 |
| Mitigation banking | 5,000 | --- | 5,000 | --- | +5,000 |
| NOAA working group | 500 | --- | 500 | --- | +500 |
| Goodfellow facility | 24,525 | --- | --- | -24,525 | --- |
| Institute for Rural Partnership | 30,000 | --- | 15,000 | -15,000 | +15,000 |
| VT Institute for Rural Partnership (Congressionally Directed Spending) | 10,000 | --- | --- | -10,000 | --- |
| Cogongrass Pilot | 3,000 | --- | --- | -3,000 | --- |
| Blue Ribbon Panel | 300 | --- | --- | -300 | --- |
| Farm of the Future | 5,000 | --- | --- | -5,000 | --- |
| Cattle Contracts Library | 1,000 | --- | --- | -1,000 | --- |
| Open Data Standards | 1,000 | --- | --- | -1,000 | --- |
| Agriculture Quarantine Inspection Services | 250,000 | --- | --- | -250,000 | --- |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION,
AND RELATED AGENCIES APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Institute for Child Nutrition Training | --- | 1,000 | --- | --- | -1,000 |
| NAS Study | --- | --- | 1,300 | +1,300 | +1,300 |
| Agriculture Buildings and Facilities balances (rescission) | -73,400 | --- | --- | +73,400 | --- |
| Farm Loan balances (rescission) | -90,000 | -5,000 | -73,000 | +17,000 | -68,000 |
| PFAS | --- | --- | 5,000 | +5,000 | +5,000 |
| Cotton Classing Office Upgrades | --- | --- | 4,000 | +4,000 | +4,000 |
| RMA A&O | --- | --- | 25,000 | +25,000 | +25,000 |
| Nonrecurring Expenses Fund (rescission) | --- | --- | -150,000 | -150,000 | -150,000 |
| Summer EBT (rescission) | --- | --- | -80,000 | -80,000 | -80,000 |
| Total, title VII, General Provisions | -425,347 | -237,000 | -536,800 | -111,453 | -299,800 |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION,
AND RELATED AGENCIES APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| OTHER APPROPRIATIONS | | | | | |
| EXTENDING FUNDING AND EMERGENCY ASSISTANCE ACT, 2022 (P.L. 117-43) | | | | | |
| DIVISION B - DISASTER RELIEF SUPPLEMENTAL APPROPRIATIONS ACT, 2022 | | | | | |
| DEPARTMENT OF AGRICULTURE | | | | | |
| Agricultural Programs | | | | | |
| Office of the Secretary (emergency)..... | 10,000,000 | --- | --- | -10,000,000 | --- |
| Additional crop insurance (emergency)..... | 20,000 | --- | --- | -20,000 | --- |
| Natural Resources Conservation Service | | | | | |
| Watershed and Flood Prevention Operations: | | | | | |
| Emergency Watershed Protection Program (emergency) | 275,000 | --- | --- | -275,000 | --- |
| Total, Extending Funding and Emergency Assistance Act, 2022..... | 10,295,000 | --- | --- | -10,295,000 | --- |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION,
AND RELATED AGENCIES APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| THE INFRASTRUCTURE INVESTMENT AND JOBS ACT (P.L. 117-58) DIVISION J - APPROPRIATIONS | | | | | |
| DEPARTMENT OF AGRICULTURE | | | | | |
| Natural Resources Conservation Service | | | | | |
| Watershed and Flood Prevention Operations (emergency) | 500,000 | --- | --- | -500,000 | --- |
| Watershed Rehabilitation Program (emergency) | 118,000 | --- | --- | -118,000 | --- |
| Emergency Watershed Protection Program (emergency) | 300,000 | --- | --- | -300,000 | --- |
| Total, Natural Resources Conservation Service | 918,000 | --- | --- | -918,000 | --- |
| Rural Utilities Service | | | | | |
| Distance Learning, Telemedicine, and Broadband Program (emergency) | 2,000,000 | --- | --- | -2,000,000 | --- |
| General Provisions - This Title | | | | | |
| NIFA Research and Education Activities (Sec. 101) (emergency) | 5,000 | --- | --- | -5,000 | --- |
| Appropriations available from prior year advances (emergency) | --- | 5,000 | 5,000 | +5,000 | --- |
| Advance appropriations (emergency) | 5,000 | --- | --- | -5,000 | --- |
| Total, Infrastructure Investment and Jobs Act | 2,928,000 | 5,000 | 5,000 | -2,923,000 | --- |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION,
AND RELATED AGENCIES APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| less prior year appropriations (emergency)..... | --- | -5,000 | -5,000 | -5,000 | --- |
| UKRAINE SUPPLEMENTAL APPROPRIATIONS ACT, 2022 (P.L. 117-103) | | | | | |
| DIVISION N | | | | | |
| DEPARTMENT OF AGRICULTURE | | | | | |
| Foreign Agricultural Service | | | | | |
| Food for Peace Title II Grants (emergency)..... | 100,000 | --- | --- | -100,000 | --- |
| ADDITIONAL UKRAINE SUPPLEMENTAL APPROPRIATIONS ACT, 2022 (P.L. 117-128) | | | | | |
| General Provisions - This Act | | | | | |
| Bill Emerson Humanitarian Trust (Sec. 601) (emergency) | 20,000 | --- | --- | -20,000 | --- |
| Total, Other Appropriations..... | 13,343,000 | --- | --- | -13,343,000 | --- |

AGRICULTURE, RURAL DEVELOPMENT, FOOD AND DRUG ADMINISTRATION,
AND RELATED AGENCIES APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Grand total | 234,368,198 | 223,818,509 | 241,966,950 | +7,598,752 | +18,148,441 |
| Appropriations | (224,695,318) | (227,111,412) | (245,713,582) | (+21,018,264) | (+18,602,170) |
| Emergency appropriations | (13,338,000) | --- | --- | (-13,338,000) | --- |
| Emergency advance appropriations | (5,000) | --- | --- | (-5,000) | --- |
| Offsetting collections | (-2,885,048) | (-3,037,903) | (-3,128,632) | (-243,584) | (-90,729) |
| Rescissions | (-785,072) | (-255,000) | (-618,000) | (+167,072) | (-363,000) |
| (By transfer) | (1,622,294) | (1,645,672) | (1,645,672) | (+23,378) | --- |
| (By transfer) (emergency) | (50,000) | --- | --- | (-50,000) | --- |
| (Transfer out) | (-1,622,294) | (-1,645,672) | (-1,645,672) | (-23,378) | --- |
| (Loan authorization) | (56,594,350) | (56,880,719) | (57,522,273) | (+927,923) | (+641,554) |
| (Limitation on administrative expenses) | (215,986) | (221,096) | (221,096) | (+5,110) | --- |
| Grand total, excluding Other Appropriations | 221,025,198 | 223,818,509 | 241,966,950 | +20,941,752 | +18,148,441 |

1/Actual FY23 appropriation will be provided in the Financial Services and General Government Appropriations Act

2/Budget Request includes amendments transmitted on June 7, 2022

**DIVISION B—COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023**

The joint explanatory statement accompanying this division is approved and indicates congressional intent. Unless otherwise noted, the language set forth in House Report 117–395 (''the House report'') carries the same weight as language included in this joint explanatory statement and should be complied with unless specifically addressed to the contrary in this joint explanatory statement or the act. The explanatory statement, while repeating some language for emphasis, is not intended to negate the language referred to above unless expressly provided herein. In cases where the House report directs the submission of a report, such report is to be submitted to both the House and Senate Committees on Appropriations (''the Committees'').

Each department and agency funded in this act shall follow the directions set forth in this act and the accompanying explanatory statement and shall not reallocate resources or reorganize activities except as provided herein. Reprogramming procedures shall apply to: funds provided in this act; unobligated balances from previous appropriations acts that are available for obligation or expenditure in fiscal year 2023; and non-appropriated resources such as fee collections that are used to meet program requirements in fiscal year 2023. These procedures are specified in section 505 of this act.

Any reprogramming request shall include any out-year budgetary impacts and a separate accounting of program or mission impacts on estimated carryover funds. Any program, project, or activity cited in this explanatory statement, or in the House report and not changed by this act, shall be construed as the position of the Congress and shall not be subject to reductions or reprogramming without prior approval of the Committees. Further, any department or agency funded in this act that plans a reduction-in-force shall notify the Committees by letter no later than 30 days in advance of the date of any such planned personnel action.

When a department or agency submits a reprogramming or transfer request to the Committees and does not receive identical responses, it shall be the responsibility of the department or agency seeking the reprogramming to reconcile the differences between the two bodies before proceeding. If reconciliation is not possible, the items in disagreement in the reprogramming or transfer request shall be considered unapproved. Departments and agencies shall not submit reprogramming notifications after July 1, 2023, except in extraordinary circumstances. Any such notification shall include a description of the extraordinary circumstances.

In compliance with section 528 of this act, each department and agency funded in this act shall submit spending plans, signed by the respective department or agency head, for the Committees' review not later than 45 days after the date of enactment of this act.

The Government Accountability Office (GAO) shall conduct ongoing reviews of large National Aeronautics and Space Administration (NASA) projects and major research equipment and facilities construction at the National Science Foundation, with reports to the Committees on a semiannual basis. The agencies shall provide access to all necessary data, as determined by GAO, in order for these reviews to be completed and provided to the Committees in a timely manner.

The departments and agencies funded in this act are directed to submit reports by the deadlines detailed herein or to provide advance notification if there is sufficient reason why deadlines cannot be met, along with the expected date of submission.

Some enduring reporting requirements from previous appropriations laws may no longer be necessary for congressional oversight purposes. In the interest of reducing government waste and expediting responses to current report mandates, each department or agency is invited to submit a list of reporting requirements that it considers outdated or no longer relevant for the review of the Committees. Any list submitted for review shall cite the original authority, as well as a justification for eliminating each reporting requirement.

For fiscal year 2023, all agencies and departments funded in this act are directed to follow prior year direction adopted in Public Law 116–93, on the following topics for this fiscal year: ''Fighting Waste, Fraud, and Abuse,'' ''Federal Vehicle Fleet Management,'' ''Reducing Duplication and Improving Efficiencies,'' ''Reprogrammings, Reorganizations, and Relocations,'' ''Congressional Budget Justifications,'' ''Reporting Requirements,'' and ''Reductions-in-Force.''

TITLE I

DEPARTMENT OF COMMERCE

INTERNATIONAL TRADE ADMINISTRATION

OPERATIONS AND ADMINISTRATION

The agreement includes $625,000,000 in total resources for the International Trade Administration (ITA). This amount is offset by $12,000,000 in estimated fee collections, resulting in a direct appropriation of $613,000,000.

For fiscal year 2023, ITA is directed to continue following the directives under the heading ''General Data Protection Regulation'' in the Senate Report 116–127 and adopted by Public Law 116–93, as well as the directive in the joint explanatory statement accompanying Public Law 117–103 on ''Quad Strategic Partnership.''

*Global Markets.*—The agreement directs ITA to continue to follow the directives contained in the joint explanatory statement accompanying Public Law 117–103 under the heading ''Global Markets'' for fiscal year 2023, and further directs ITA to provide the Committees with a detailed spending plan of the Global Markets funding described under that heading. The spending plan shall include a staffing plan and a justification for the establishment of any new office and shall be submitted to the Committees no later than 180 days after enactment of this act.

*Trade Opportunities for Rural Businesses.*—The agreement provides no less than $1,500,000, an increase of $1,000,000 above the fiscal year 2022 enacted level, within Global Markets to support rural export centers.

*Antidumping and Countervailing Duties (AD/CVD) Evasion.*—ITA is directed to submit a report to the Committees, within 180 days of enactment of this act, outlining ITA's efforts to counteract the use of third countries for transshipment by state-backed industries and producers to evade U.S. AD/CVD laws. Within that report, ITA is encouraged to identify congressional actions that would be beneficial to counteracting these actions.

BUREAU OF INDUSTRY AND SECURITY

OPERATIONS AND ADMINISTRATION

The agreement includes $191,000,000 for the Bureau of Industry and Security (BIS), an increase of $50,000,000 above the fiscal year 2022 enacted level.

For fiscal year 2023, BIS is directed to continue following the directives and reporting requirements in the joint explanatory statement accompanying Public Law 116–260 on ''Export Control Regulatory Compliance Assistance'' and the directives in the joint explanatory statement accompanying Public Law 117–103 on ''Information and Communications Technology and Services Supply Chain.'' Additionally, in fiscal year 2023, BIS shall continue to provide the quarterly report on section 232 exclusion requests as described in the joint explanatory statement accompanying Public Law 116–6.

*Enforcement of Russia Export Controls.*—The agreement continues its support for BIS's aggressive enforcement of Russian and Belarussian export controls and other BIS efforts to counter Russia's invasion of Ukraine. The agreement recognizes that BIS received $22,100,000 for these efforts in fiscal year 2022 in division N of Public Law 117–103. The agreement supports the continuation of these efforts within the funds provided.

ECONOMIC DEVELOPMENT ADMINISTRATION

The agreement includes $498,000,000 for the programs and administrative expenses of the Economic Development Administration (EDA).

ECONOMIC DEVELOPMENT ASSISTANCE PROGRAMS

The agreement includes $430,000,000 for Economic Development Assistance Programs (EDAP). EDA is expected to coordinate with regional development organizations, business incubators, colleges, public-private partnerships and state and local governments and other stakeholders to address some of the pressing issues that challenge economic development in distressed communities across the country. As in prior years, the agreement directs EDA to consider geographic equity in making all award decisions and to ensure that rural projects are adequately represented among those selected for funding. Any deviation of funds shall be subject to the procedures set forth in section 505 of this Act. Funds are to be distributed as follows:

ECONOMIC DEVELOPMENT ASSISTANCE PROGRAMS

(in thousands of dollars)

| Program | Amount |
|---|---|
| Public Works | $121,500 |
| Partnership Planning | 36,000 |
| Technical Assistance | 14,000 |
| Research and Evaluation | 2,000 |
| Trade Adjustment Assistance | 13,500 |
| Economic Adjustment Assistance | 39,500 |
| Assistance to Energy Transition Communities | 69,000 |
| Regional Innovation Program Grants | 50,000 |
| Recompete Pilot Program | 41,000 |
| Regional Technology Innovation Hubs | 41,000 |
| STEM Apprenticeship Program | 2,500 |
| Total, Economic Development Assistance Programs | $430,000 |

*Outdoor Economy.*—The agreement encourages EDA to consider projects that support outdoor recreation when consistent with a region's Comprehensive Economic Development Strategy, as well as projects that promote innovation in communities and regions that have been adversely impacted by changes in the timber and pulp marketplaces and to support projects that help these communities develop related industries, including commercialization of new forest products using low-grade wood.

*Aeronautics.*—The agreement encourages EDA to support communities looking to expand the presence of aeronautics-related industries.

*Technical Assistance.*—EDA is encouraged to identify and provide technical assistance to eligible entities, consistent with the NATIVE Act (Public Law 114–221).

*Economic Adjustment Assistance.*—EDA shall continue to follow direction contained in the joint explanatory statement accompanying division B of Public Law 116–260, in the paragraph entitled ''Economic Adjustment Assistance.''

*Assistance to Energy Transition Communities.*—Within the funds provided for Assistance to Energy Transition Communities, the

agreement provides $48,000,000 for assistance to coal communities, and affirms the House language on this topic. Also within Assistance to Energy Transition Communities, the agreement provides $16,500,000 for assistance to nuclear power plant closure communities and $4,500,000 for assistance to biomass power plant closure communities.

*Regional Innovation Program (RIP)*.—The agreement provides $50,000,000 for RIP grants, also referred to as Build to Scale (B2S). Of this amount, no less than $40,000,000 shall be for the i6 Challenge and no less than $8,000,000 shall be for Seed Fund Support. EDA shall continue to ensure that RIP awards go to multiple grantees in diverse geographic areas and increase its focus on organizations and States that have not previously received funding from the program. Within funds provided for RIP, EDA shall award not less than 40 percent of grants to support rural communities. Additionally, EDA is directed to provide in its fiscal year 2023 spending plan a detailed justification for any funding that is intended to be used to support a B2S Industry Challenge in fiscal year 2023. EDA shall continue to ensure that RIP awards go to multiple grantees in multiple and diverse geographic areas, including an increased focus on organizations and States, and regions within States, that have not previously received funding from the program. Furthermore, within funds provided for RIP, EDA shall award not less than 40 percent of grants to support rural communities.

*Persistent Poverty*.—The agreement retains the House definition of the term ''high poverty area.'' In lieu of the reporting requirement contained in the House report the agreement directs the Department, in its fiscal year 2024 budget request, to provide to the Committees on Appropriations a plan for developing and implementing additional measures to increase the share of investments from all EDA programs in persistent poverty counties, high-poverty areas, and any other impoverished communities that EDA determines to be appropriate areas to target. The agreement also directs EDA to explain, in the case of any EDA program for which at least 10 percent of the funds allocated in fiscal year 2022 were not allocated to persistent poverty counties, why such benchmark was unable to be met and what steps are being taken to meet it in fiscal year 2023.

*Coordinating Federal Resources*.—The agreement encourages EDA to improve collaboration with the Department of Housing and Urban Development and the Department of Agriculture to help local communities maximize Federal economic development resources.

*Program Duplication*.—EDA is directed to continue its efforts under the paragraph entitled ''Program Duplication'' in division B of the joint explanatory statement accompanying Public Law 117–103.

SALARIES AND EXPENSES

The agreement includes $68,000,000 for EDA salaries and expenses.

MINORITY BUSINESS DEVELOPMENT AGENCY

MINORITY BUSINESS DEVELOPMENT

The agreement includes $70,000,000 for the Minority Business Development Agency (MBDA), an increase of $15,000,000 above the fiscal year 2022 level. The increased funding provided shall be used to cover the requested adjustments to base costs, among other programmatic increases. The agreement directs the agency to expedite its efforts to fill all outstanding vacancies.

Further, House language regarding ''Native American Business Development'' and ''Minority Serving Institutions Entrepreneurship Pilot'' is modified to encourage MBDA to provide up to $5,000,000 for the former and up to $3,000,000 for the latter.

*Business Center and Specialty Project Center Programs*.—The House funding level for ''Business Center and Specialty Project Center Programs'' is not adopted. Instead, the agreement supports the goal of expanding the Business Center and Specialty Projects Center programs to every state, as well as expanding the level of service provided by new and existing centers, as requested.

ECONOMIC AND STATISTICAL ANALYSIS

SALARIES AND EXPENSES

The agreement includes $130,000,000 for Economic and Statistical Analysis (ESA).

The agreement provides not less than $1,500,000 to continue implementing the Outdoor Recreation Jobs and Economic Impact Act of 2016 (Public Law 114–249). For fiscal year 2023, ESA is directed to continue following the directives and reporting requirements in the joint explanatory statement accompanying Public Law 116–260 on ''Outdoor Recreation Satellite Account.''

*Commodity Checkoff Programs*.—The Department is encouraged to maximize the effectiveness of its concrete masonry checkoff program by developing administrative remedies, where practicable, to ensure program resources are fully utilized for their intended purpose.

BUREAU OF THE CENSUS

The agreement includes $1,485,000,000 for the Bureau of the Census (''Census Bureau'').

CURRENT SURVEYS AND PROGRAMS

The bill provides $330,000,000 for the Current Surveys and Programs account. Within the funds provided, the agreement supports the Current Population Survey.

PERIODIC CENSUSES AND PROGRAMS

The bill provides $1,155,000,000 in direct appropriations for the Periodic Censuses and Programs account. For fiscal year 2023, the Census Bureau is directed to continue following the directives and reporting requirements in the joint explanatory statement accompanying Public Law 116–260 on ''Ensuring the Integrity and Security of Surveys and Data,'' ''Utilizing Libraries and Community Partners for Census Surveys,'' and ''American Community Survey.''

*Disclosure Avoidance*.—The agreement directs the Census Bureau to work closely with its advisory committees, stakeholders representing public interests, and the data user community to ensure the availability of useful data products, especially for population groups in rural and remote areas, while protecting the confidentiality of personal data. The Census Bureau shall continue to consult regularly with data users on disclosure avoidance methods under consideration for all data products and programs.

*Race and Ethnicity Data Accuracy*.—The Census Bureau is directed to provide a report to the Committees, no later than 180 days after enactment of this act, on its plan for implementing updated race and ethnicity questions for its surveys, including the American Community Survey and the 2030 Decennial Census, and whether the Census Bureau believes that additional testing is necessary.

*Ask U.S. Panel Survey*.— The Census Bureau is directed to provide a report to the Committees, no later than 90 days following enactment of this act, on the Ask U.S. Panel Survey's methodology, data collection processes, implementation, incurred and projected costs, procurement strategy, and plans to address any recommendations made by the Inspector General.

NATIONAL TELECOMMUNICATIONS AND INFORMATION ADMINISTRATION

SALARIES AND EXPENSES

The agreement includes $62,000,000 for the salaries and expenses of the National Telecommunications and Information Administration (NTIA). The agreement retains language from previous years for reimbursements for the coordination of spectrum management, analysis, and operations, and directs NTIA to submit a report to the Committees no later than June 1, 2023, detailing the collection of reimbursements from other agencies.

*Office of Internet Connectivity and Growth*.—As programs associated with the Broadband Equity, Access, and Deployment (BEAD) program are implemented, NTIA is directed to capture in its annual Access Broadband report the amount of funds previously invested by agencies over the past decade for broadband program implementation, as well as the efforts of States to deploy broadband technologies and the outcomes associated with the significant investment through BEAD in providing unserved and underserved areas access to broadband.

*Broadband Investments under the Infrastructure Investment and Jobs Act (IIJA)*.—Under Public Law 117–58, the NTIA will distribute $42,500,000,000 to build broadband infrastructure in unserved and underserved areas. However, NTIA must rely on the Federal Communications Commission (FCC) for the updated maps to determine how to apply the formula that will distribute the majority of the IIJA broadband funds to States to address accessibility. The FCC unveiled a preproduction draft of the new broadband maps on November 18, 2022. In light of this development, the agreement encourages NTIA to prepare each State so that it can rapidly deploy the funding provided by Public Law 117–58 once the maps are completed and State deployment plans are approved, and directs NTIA to submit a report to the Committees, no later than 60 days after the date of enactment of this act, detailing the steps it has taken to coordinate with States to prepare for funding distribution and how NTIA interacts with the FCC to carry out its responsibilities to implement the Deployment Locations Map pursuant to section 60105 of Public Law 117–58.

*Rural Broadband Coordination*.—The agreement continues prior year direction to NTIA to coordinate with other related Federal agencies, as well as the rural communications industry, to identify and pursue ways to continue sustainable broadband deployment and adoption, and to ensure that policies tied to one Federal program do not undermine the objectives and functionality of another.

*911 Training Grants*.—The House direction regarding ''911 Training Grants'' is adopted with the clarification that the plan is encouraged to be included in future budget requests.

*Spectrum Management for Science*.—The agreement encourages NTIA, in coordination with the FCC and other appropriate stakeholders, to preserve spectrum access for scientific purposes as commercial use of radio spectrum increases.

*Federal Spectrum Management*.—The agreement directs NTIA to continue to evaluate options for repurposing spectrum for broadband in support of making 500 megahertz (MHz) of spectrum available for wireless broadband use and to provide annual updates on the progress in making 500 MHz of spectrum available for commercial mobile use, including the strategy for freeing up additional spectrum from Federal agencies.

*Policy and Technical Training*.—The agreement provides up to $289,000 for NTIA to work with the FCC and the Department of State to provide support for activities authorized under section 7 of Public Law 98–549. As part of these activities, NTIA may provide assistance and guidance in policy and technical training to impart best practices

to information technology professionals from developing countries.

*Tribal Broadband Connectivity Program.*—The agreement directs NTIA to continue engaging with eligible entities of the Tribal Broadband Connectivity Program to ensure the full potential of the investments made in IIJA and the Consolidated Appropriations Act, 2021 (Public Law 116–260) in these communities is realized.

PUBLIC WIRELESS SUPPLY CHAIN INNOVATION FUND

Section 9202(a)(1) of the William M. (Mac) Thornberry National Defense Authorization Act for Fiscal Year 2021 (15 U.S.C. 4652(a)(1)) established the Public Wireless Supply Chain Innovation Fund. The agreement allocates the funds according to the amounts listed in the following table.

DEPARTMENT OF COMMERCE ALLOCATION OF NATIONAL TELECOMMUNICATIONS AND INFORMATION ADMINISTRATION FUNDS: CHIPS ACT FISCAL YEAR 2023

(in thousands of dollars)

| Account—Project and Activity | Amount |
|---|---|
| Public Wireless Supply Chain Innovation Fund | $1,1330,000 |
| Administrative Expenses | (67,500) |
| Office of the Inspector General, Salaries and Expenses | 20,000 |
| Total | $1,350,000 |

UNITED STATES PATENT AND TRADEMARK OFFICE

SALARIES AND EXPENSES

(INCLUDING TRANSFERS OF FUNDS)

The agreement includes language making available to the United States Patent and Trademark Office (USPTO) $4,253,404,000, to be derived from offsetting fee collections estimated for fiscal year 2023 by the Congressional Budget Office.

For fiscal year 2023, USPTO is directed to continue following the directives and reporting requirements in the joint explanatory statement accompanying Public Law 117–103 on ''Intellectual Property Attachés'' as well as the directive included in Senate Report 116–127 and adopted by Public Law 116–93 under the heading ''Intellectual Property Theft.''

NATIONAL INSTITUTE OF STANDARDS AND TECHNOLOGY

The agreement includes $1,627,285,000 for the National Institute of Standards and Technology (NIST).

SCIENTIFIC AND TECHNICAL RESEARCH AND SERVICES

(INCLUDING TRANSFER OF FUNDS)

The agreement provides $953,000,000 for NIST's Scientific and Technical Research and Services (STRS) account. House funding levels for programs in STRS are not adopted, rather the agreement provides increases above the fiscal year 2022 enacted level of up to: (1) $2,000,000 for Supporting the American Bioeconomy; (2) $5,000,000 for NIST Center for Neutron Research Controls and Corrective Actions; (3) $2,000,000 for the iEdison System; (4) $2,500,000 for NIST's Diversity, Equity, and Inclusion initiatives; (5) $5,000,000 for Measurement Service Modernization; and (6) $8,000,000 for Standards for Critical and Emerging Technologies. The agreement also provides no less than the fiscal year 2022 enacted level for Disaster Resilience Research Grants. In addition, the agreement adopts House direction on ''Quantum Information Science'' and provides no less than $54,000,000 for these activities.

*Climate and Energy Measurement, Tools, and Testbeds.*—The agreement includes an increase of no less than $11,500,000 above the fiscal year 2022 enacted level to support the request for Climate and Energy Measurement, Tools, and Testbeds. Within these funds, the agreement includes an increase of $1,500,000 above the fiscal year 2022 enacted level to expand NIST's research on direct air capture and carbon dioxide removal and sequestration, including to develop standard reference materials and standard testing procedures for direct air capture and to support carbonate materials development, testing, and certification for construction markets.

In addition, within the funding provided, the agreement provides $4,000,000 for the establishment of a NIST Center of Excellence in climate change measurement. The center will establish national standards and measurements for tracking climate change and its impact. The center shall be established in a State with existing requirements to reduce greenhouse gases and track climate impacts. The institution shall have established partnerships with national climate offices, as well as with an established State Climate Office, and shall have experience conducting comprehensive state climate assessments. Further, NIST is encouraged to consider an institution with an existing interdisciplinary research institute that establishes and coordinates research teams that integrate data from physical, biological, and social sciences for the purposes of synthesizing climate data. NIST is encouraged to partner with an institution that does not currently have a Center of Excellence.

*Forward-Looking Building Standards.*—Within funds for Climate and Energy Measurement, Tools, and Testbeds, the agreement provides not less than $3,000,000 to continue the work on ''Forward-Looking Building Standards'' as directed in the joint explanatory statement accompanying Public Law 117–103. Further, NIST shall provide technical assistance to standards developing organizations regarding use of the identified forward-looking information.

*Greenhouse Gas Program and Urban Dome Initiative.*—The agreement adopts House language regarding the ''Greenhouse Gas Program and Urban Dome Initiative'' and includes up to $15,000,000 to continue and expand sensor network deployments and other related activities.

*Wildfires and the Wildland-Urban Interface.*—The agreement adopts House direction on ''Wildfires and the Wildland-Urban Interface'' and, within funding for Climate and Energy Measurement, Tools, and Testbeds, provides an increase of up to $1,500,000 above the fiscal year 2022 enacted level for this purpose.

*Public Health Risk to First Responders.*—The agreement includes $3,000,000 for NIST to complete the study of new and unused personal protective equipment worn by firefighters to determine the prevalence and concentration of PFAS in the equipment, as well as the extent to which PFAS may be released from the gear during normal wear and under what conditions, as authorized by the Guaranteeing Equipment Safety for Firefighters Act of 2020 (Public Law 116–283). By the end of fiscal year 2023, NIST shall provide the Committees with the final report required under Public Law 116–283 including the major study findings and recommendations on what additional research or technical improvements should be pursued to avoid unnecessary occupational exposure among firefighters to PFAS through personal protective equipment or related components. The report should include a comparison to recent peer-reviewed studies, including those published after 2020.

*Artificial Intelligence (AI).*—The agreement provides an increase of no less than $4,000,000 above the fiscal year 2022 enacted level for NIST's AI research and measurement science efforts. NIST is directed to develop resources for government, corporate, and academic uses of AI to train and test systems, model AI behavior, and compare systems. Within the funding provided, the agreement encourages NIST to continue to meet growing demand for the Facial Recognition Vendor Test and to improve the test consistent with prior year direction adopted in Public Law 117–103.

*Algorithmic Bias.*—House direction regarding ''Algorithmic Bias'' is adopted.

*Framework for Managing AI Risks.*—NIST shall continue the multi-stakeholder process of developing a framework for managing risks related to the reliability, robustness, and trustworthiness of AI systems and shall provide the Committees with an update on its progress as soon as is practicable.

*Cybersecurity.*—The agreement adopts House direction on ''Cybersecurity'' and provides an increase of no less than $7,500,000 above the fiscal year 2022 enacted level for these activities, including the National Cybersecurity Center of Excellence (NCCoE). NIST is further directed to support the National Initiative for Cybersecurity Education (NICE) Regional Alliances and Multi-stakeholder Partnerships to Stimulate (RAMPS) Cybersecurity and Workforce Development program as authorized in the William M. (Mac) Thornberry National Defense Authorization Act for Fiscal Year 2021 (Public Law 116–283).

In addition, NIST is encouraged to bolster the technology foundations and put in place the practical steps needed to ensure the security and integrity of the technology supply chain, in partnership with the private sector, in accordance with Executive Order 14028. NIST is also encouraged to reduce the backlog at the Cryptographic Module Validation Program.

*Cybersecurity and Privacy.*—The agreement adopts House direction for ''Cybersecurity and Privacy'' and, from within funding for Cybersecurity, provides an increase of up to $2,000,000 above the fiscal year 2022 enacted level to address the cybersecurity issues facing industrial control systems devices procured by the Federal government.

*Cybersecurity of Genomic Data.*—The agreement provides up to $4,500,000 for NIST and the NCCoE to continue the cybersecurity of genomic data use case that was initiated in fiscal year 2021. NIST and NCCoE shall continue to partner with non-governmental entities that have existing capability to research and develop state-of-the-art cybersecurity technologies for the unique needs of genomic and biomedical-based systems.

*Forensic Sciences.*—The agreement provides $22,000,000, an increase of $1,500,000 above the fiscal year 2022 enacted level, for forensic science research. This includes no less than $3,500,000 to support the Organization of Scientific Area Committees and no less than $1,500,000 to support technical merit evaluations. In addition, NIST is directed to report to the Committees whether Federal support is necessary for Standards Development Organizations in order to further advance the use of forensic standards.

*Circular Economy.*—The agreement supports NIST's work on the circular economy and provides an increase of no less than $1,500,000 above the fiscal year 2022 enacted level for these activities with plastics and other materials in the supply chain. Of this amount, up to $1,000,000 is to support further work on other classes of materials including electronics waste, battery and solar waste, and other waste streams. In addition, the agreement provides no less than the fiscal year 2022 enacted level for competitive external grants for academic institutions to investigate plastic and polymeric materials, as well as novel methods to characterize both known and newly developed materials consistent with prior year direction adopted in Public Law 117–103.

*Composites.*—NIST is encouraged to develop new composite technologies to solve problems in the manufacturing space and related materials industries consistent with prior year direction adopted in Public Law 117–103.

*Regenerative Medicine Standards.*—The agreement provides $3,000,000 for NIST and the Standards Coordinating Body to continue to develop comprehensive standards for the development and evaluation of regenerative medicine products to fulfill the regenerative medicine standards provisions enacted under the 21st Century Cures Act (Public Law 114–255). In addition, the agreement provides up to $1,500,000 to support the development of curricula in partnership with academic institutions and other stakeholders such as through establishment of consortia for workforce training around the use of regenerative medicine standards.

*Pyrrhotite Testing and Mitigation.*—The agreement adopts the House language regarding ''Pyrrhotite Testing and Mitigation'' and provides not less than $750,000 for NIST to continue this work. NIST is also directed to investigate mitigation strategies for concrete structures that may not yet have developed cracking but contain pyrrhotite. Additionally, $4,000,000 is provided for similar work through NIST Community Project Funding/NIST External Projects.

*Graphene Research and Commercialization.*—The agreement provides up to the fiscal year 2022 enacted level for NIST to fund and pursue graphene research activities with industry and academic institutions that have expertise, existing capabilities, and infrastructure related to the commercial application of graphene.

*Robotics Training Center.*—The agreement provides up to $2,000,000 for NIST to establish a robotic training center in partnership with an academic institution that has expertise in robotics and automation in the manufacturing sector.

*Unmanned Aerial Vehicle (UAV) Challenges and Credentialing.*—The agreement provides no less than the fiscal year 2022 enacted level for NIST's UAV research challenges and credentialing program. Within the funding provided, NIST shall continue to partner with academic institutions to execute UAV prize-based challenges and to establish the measurements and standards infrastructure necessary for credentialing remote pilots.

*Malcolm Baldrige Performance Excellence Program.*—The agreement provides $2,700,000 for the Malcolm Baldrige Performance Excellence Program and encourages the program to build more partnerships and self-assessment tools to help organizations with their cybersecurity risk management.

*Emerging Industries.*—NIST is encouraged to support emerging industries, including cross-laminated timber.

*NIST STRS Community Project Funding/NIST External Projects.*—The recommendation includes $62,532,000 for NIST STRS Community Project Funding/NIST External Projects as detailed in the table below. NIST shall provide the amounts listed in the table and shall perform the same level of oversight and due diligence as with any other external partners.

NIST STRS COMMUNITY PROJECT FUNDING/
NIST EXTERNAL PROJECTS

| Recipient | Project | Amount |
|---|---|---|
| University of Connecticut | Long-Term Risk Management and Mitigation Strategies of Crumbling Foundations | $4,000,000 |
| Mentoring Youth Through Technology | Science, Technology, Engineering and Mathematics (STEM) After School Program | 100,000 |
| Desert Research Institute | Quantifying Carbon Fluxes | 2,500,000 |
| Rochester Institute of Technology | RIT Semiconductor Fabrication Laboratory | 2,000,000 |
| New Hampshire Manufacturing Extension Partnership | Building the Next Generation of Skilled Workforce in Manufacturing | 450,000 |
| Morgan State University | Center for Equitable Artificial Intelligence & Machine Learning | 2,000,000 |
| Oakland University | Oakland University Vehicular Wireless Communications System Testing and Standards Facility | 3,000,000 |
| Schoolcraft Community College District | Industry 4.0 Training at Schoolcraft College's Manufacturing & Engineering Center | 1,025,000 |
| Griffiss Institute | Smart-X Internet of Things (IOT) Living Lab | 3,000,000 |
| Colorado School of Mines | Solidified Natural Gas: Methane Emission Capture and Conversion | 1,150,000 |
| University of Washington | Quantum Technologies Teaching and Testbed (QT3) | 2,500,000 |
| Mountwest Community & Technical College | Mountwest Cybersecurity Center | 850,000 |
| West Virginia University | WVU Advanced Imaging and Chemical Analysis Equipment | 2,500,000 |
| Bowie State University | STEM Diversity in Research Opportunities Collaboration | 1,500,000 |
| Delaware Innovation Space | Biotechnology, Chemistry, and Materials Science Research Lab Equipment | 2,475,000 |
| University of Delaware | Equipment for Gene Therapy Production Suite | 5,000,000 |
| Tulane University | Advanced Semiconductor Research Equipment | 2,000,000 |
| Maine Mineral and Gem Museum | Equipment for Lithium and Geological Research | 725,000 |
| University of Maine System | PFAS Analytical Laboratory Equipment | 5,000,000 |
| University of Illinois-Chicago—Public Health | Community-Driven Air Quality and Environmental Justice Assessment | 2,000,000 |
| Clarkson University | Clarkson Green Energy on Demand | 875,000 |
| New York Medical College | Women's Institute for Science Entrepreneurship (WISE) | 825,000 |
| Stony Brook University | Long Island Quantum Internet Center | 1,000,000 |
| University at Albany, State University of New York | Advancement of the Ion Beam Laboratory | 520,000 |
| Mississippi State University | Inclement Weather Research Laboratory | 1,000,000 |
| University of Mississippi | Infrasound Calibration Standards Facility | 1,500,000 |

NIST STRS COMMUNITY PROJECT FUNDING/
NIST EXTERNAL PROJECTS—Continued

| Recipient | Project | Amount |
|---|---|---|
| University of Southern Mississippi | Advanced Clean Energy Materials Validation and Product Demonstration | 3,000,000 |
| University of Minnesota, The Hormel Institute | CryoEM Support Technology | 1,500,000 |
| Springfield Museums | Biomes Around the World | 465,000 |
| Columbia Gorge Community College | Advanced Manufacturing Skills Equipment | 441,000 |
| Wichita State University | Research of Metallic Additive Manufacturing Materials and Processes | 5,000,000 |
| University of Rhode Island | Quantum Information Science Research Initiative | 1,000,000 |
| University of New Hampshire | Enhancement of the University of New Hampshire Stormwater Center | 1,137,000 |
| University of New Hampshire | Marine Waterfront Facility Equipment | 494,000 |

INDUSTRIAL TECHNOLOGY SERVICES

The agreement includes $212,000,000 for Industrial Technology Services (ITS), including $175,000,000 for the Hollings Manufacturing Extension Partnership (MEP), an increase of $17,000,000 above the fiscal year 2022 enacted level, to respond to the critical national needs of small- and medium-sized enterprises, including by increasing the number of enterprises that the program assists. The agreement modifies House language on ''MEP Supply Chain Database'' to encourage NIST to support these activities from within available funds.

The agreement also provides $37,000,000 for the Manufacturing USA Program, an increase of $20,500,000 above the fiscal year 2022 enacted level. Within the funds identified for Manufacturing USA, the agreement provides: $20,000,000 to support a new NIST-funded institute, which shall be broadly competed, and solicit applications from all focus areas codified in section 1741 of Public Law 116–92; at least $10,000,000 to support the existing NIST-funded institute; and up to $1,500,000 to support the Food and Drug Administration's participation in biomanufacturing innovation institutes.

*Biomanufacturing Capacity*.—Within 120 days of enactment of this act, NIST shall submit a report to the Committees on: (1) the current biomanufacturing capacity in the United States; (2) the gaps in biomanufacturing infrastructure; (3) an assessment of appropriate sites for placement of future domestic biomanufacturing facilities, including in rural areas; and (4) related assets and opportunities as appropriate, such as intellectual property, talent, and technology maturation lost to other countries over the last 5 years.

CONSTRUCTION OF RESEARCH FACILITIES

The agreement provides $462,285,000 for NIST construction, an increase of $256,722,000 above the fiscal year 2022 enacted level. Of this amount, no less than $130,000,000 is provided for Safety, Capacity, Maintenance, and Major Repairs (SCMMR) to address the growing backlog of facilities maintenance and improvements. NIST shall provide quarterly updates to Congress on the projects funded within this account, to include milestones and total amount of funding necessary for completion, as well as an annual report on the state of NIST facilities and the current maintenance backlog.

*NIST Construction Community Project Funding/NIST Extramural Construction*.—The recommendation includes $332,285,000 for NIST Construction Community Project Funding/NIST Extramural Construction as detailed in the table below. NIST shall provide the amounts listed in the table and shall further perform the same level of due diligence as with any other external partners.

NIST CONSTRUCTION COMMUNITY PROJECT FUNDING/
NIST EXTRAMURAL CONSTRUCTION

| Recipient | Project | Amount |
|---|---|---|
| The Ohio State University | Battery Innovation Laboratory and Education Center | $4,500,000 |
| The University of Scranton | Workforce Development, Applied Research and Outreach Center in Health, Science and Cybersecurity | 16,623,000 |
| St. Mary's University | Construction and Equipment for the Innovation Center at St. Mary's University | 5,561,000 |
| Claflin University | Claflin University Bioscience Research and Technology Center | 17,417,000 |
| Tennessee State University | Tennessee State University Harned Hall Biological Sciences Research Building Renovation | 3,000,000 |
| Institute for Sustainable Biotechnology at the Inter-American University of Puerto Rico | Center for Food Security and Sustainable Agriculture | 942,000 |
| University of Puerto Rico, Mayaguez Campus | Aerospace Research Institute | 7,500,000 |
| Harris County | Institute of Forensic Sciences Design and Renovation | 12,164,000 |
| The University of Toledo | Health Sciences Bioresearch Lab | 6,900,000 |
| Connecticut Center for Advanced Technology (CCAT) | Connecticut Manufacturing Technology & Innovation Center | 16,173,000 |
| University of Missouri—Columbia | Next Generation University of Missouri Research Reactor | 20,000,000 |
| University of Colorado Boulder | University of Colorado Boulder JILA | 2,000,000 |
| Bigelow Laboratory for Ocean Sciences | Innovation and Education Wing at Bigelow Laboratory | 12,326,000 |
| Utica University | Utica University Crime Lab | 717,000 |
| Mount St. Mary's University | Mount St. Mary's Expanding STEM Access, Innovation and Workforce Development in Rural Maryland | 4,000,000 |
| Wright State University | The Wright State University Power House Research Center | 2,000,000 |
| Ohio University | Russ Research Center Digital Design Studio Development | 1,500,000 |
| Florida International University | Robotics and Autonomous Systems Laboratory for Coastal Conservation and Restoration | 9,562,000 |
| Missouri State University | Construction at Cheek Hall Science and Mathematics Facilities | 5,000,000 |
| The Curators of the University of Missouri | Construction at Manufacturing Technology and Innovation Campus | 20,000,000 |
| West Virginia Geological and Economic Survey | Modernization of Repository Facilities | 2,000,000 |
| University of Maine System | Construction of an Advanced-Manufacturing Materials Research Facility | 8,000,000 |
| University of New England | Construction of a Coastal Research Deployment Facility | 3,500,000 |
| University of Oklahoma | Expansion of National Weather Center Facilities | 9,500,000 |
| Champlain College | Cybersecurity and Information Technology Nexus Research | 10,000,000 |

NIST CONSTRUCTION COMMUNITY PROJECT FUNDING/
NIST EXTRAMURAL CONSTRUCTION—Continued

| Recipient | Project | Amount |
|---|---|---|
| Norwich University | Multi-disciplinary Cyber Fusion Research and Development Center | 16,400,000 |
| Fort Hays State University | Renovation of Forsyth Library | 2,000,000 |
| University of Kansas Cancer Center | Planning and Construction of a Cancer Research Facility at the KU Cancer Center | 28,000,000 |
| Seacoast Science Center | Seacoast Science Center Renovation and Program Expansion | 5,000,000 |
| Marion Military Institute | Construction of a New Math and Science Facility | 35,000,000 |
| The University of Alabama at Tuscaloosa | Construction of a High-Performance Computing and Data Center for Water and Hydrological Scientific Research, Education, and Forecasting | 45,000,000 |

CREATING HELPFUL INCENTIVES TO PRODUCE SEMICONDUCTORS (CHIPS) FOR AMERICA FUND

Division A of Public Law 117–167 established the CHIPS for America Fund. The agreement allocates the funds according to the amounts listed in the following table.

DEPARTMENT OF COMMERCE ALLOCATION OF NATIONAL INSTITUTE OF STANDARDS AND TECHNOLOGY FUNDS: CHIPS ACT FISCAL YEAR 2023

(in thousands of dollars)

| Account—Project and Activity | Amount |
|---|---|
| Section 9902: | |
| Creating Helpful Incentives to Produce Semiconductors (CHIPS) for America Fund | $4,996,400 |
| Administrative Expenses | (96,400) |
| Office of Inspector General, Salaries and Expenses | 3,600 |
| Total, Section 9902 | 5,000,000 |
| Section 9906 | |
| Industrial Technology Services | 1,860,000 |
| Research Acquisitions and Management | (1,323,000) |
| Advanced Packaging Manufacturing Program | (490,000) |
| Manufacturing USA Institute | (47,000) |
| Scientific and Technology Research & Services | 138,600 |
| NIST Metrology Program | (100,000) |
| Administrative Expenses | (38,600) |
| Office of Inspector General, Salaries and Expenses | 1,400 |
| Total, Section 9906 | 2,000,000 |

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

*Climate Ready Nation.*—The agreement adopts the direction under the heading ''Climate Ready Nation'' in the House report, but provides alternate funding levels along with supplementary direction. The agreement supports the designation of a new position within Mission Support Executive Leadership as directed in the House report and provides an increase of up to $500,000 above the fiscal year 2022 enacted level. As part of this work, within the Office of Oceanic and Atmospheric Research (OAR) Climate Laboratories and Cooperative Institutes, the agreement provides $6,500,000 for Climate Change Projections out to 2050 to Inform Risk Management, including $4,000,000 in support of the Water in the West Initiative.

*Fire Weather.*—The agreement adopts House direction regarding ''Fire Weather'' and provides an increase of $7,000,000 above the fiscal year 2022 enacted level for these initiatives across NOAA. Within these funds, $4,000,000 is provided in OAR U.S. Weather Research Program to develop a collaborative and integrated fire weather research program, including the establishment of a new NOAA Fire Weather Testbed. Further, within these funds, $3,000,000 is provided within the National Weather Service (NWS) as follows: $750,000 in Central Processing; $500,000 in Analyze, Forecast, and Support; $500,000 in Dissemination; and $1,250,000 in Science and Technology Integration.

*Water in the West Initiative.*—The agreement adopts the House direction under the heading ''Water in the West Initiative'' and provides no less than $12,213,000 within OAR for this work, including $8,213,000 in Climate Competitive Research and $4,000,000 in Climate Laboratories and Cooperative Institutes. Additionally, up to $1,500,000 is provided for the National Centers for Environmental Information for data stewardship and other activities related to this initiative. Further, within the increase provided to Research Supercomputing, the Water in the West Initiative shall be prioritized for the allocation of compute resources.

*Subseasonal to Seasonal (S2S) Weather Prediction.*—The agreement provides $12,100,000 across NOAA line offices for its efforts to improve S2S Weather Prediction. This includes $5,000,000 in NWS Science and Technology Integration for the development of the Seasonal Forecast System and $7,100,000 for the S2S research program in the OAR U.S. Weather Research Program, including $1,000,000 to seed innovative research testbeds. As part of these efforts, NOAA is encouraged to pursue a pilot project for S2S precipitation forecasts for water management in the western United States. The pilot project should be carried out in coordination with NWS and should be focused on achieving measurable objectives for operational forecast improvement, including forecasts of seasonal mountain snowpack accumulation and total seasonal precipitation. The S2S work should be integrated, as much as is practicable, with the Water in the West Initiative and Fire Weather.

*Healthy Ocean Collaborations.*—NOAA is encouraged to pursue collaborations with academic institutions located in close proximity to the agency's Disaster Response Center and seafood safety labs to advance education, training, recruitment, and research efforts.

*National Science Foundation (NSF) Geodetic and Seismic Networks.*—NOAA is encouraged to negotiate a memorandum of understanding or another funding agreement with the NSF to support the long-term operation and recapitalization of the Network of the Americas system important to the agency's geodetic work and the NSF seismic systems relevant to the agency's tsunami warning mission.

*Adjustments to Base (ATB).*—The increased funding provided shall be used to cover the requested ATB costs, across all NOAA line offices, among other programmatic increases highlighted herein.

OPERATIONS, RESEARCH, AND FACILITIES (INCLUDING TRANSFER OF FUNDS)

The agreement includes a total program level of $4,910,898,000 under this account, including $42,000,000 provided in division N, for NOAA's coastal, fisheries, marine, weather, satellite, and other programs. This total funding level includes $4,542,997,000 in direct appropriations, a transfer of $344,901,000 from balances in the ''Promote and Develop Fishery Products and Research Pertaining to American Fisheries'' fund, and $23,000,000 derived from recoveries of prior year obligations. The following narrative descriptions and tables identify the specific activities and funding levels included in this act.

*National Ocean Service (NOS).*—$679,422,000 is for NOS Operations, Research, and Facilities.

NATIONAL OCEAN SERVICE OPERATIONS, RESEARCH, AND FACILITIES

(in thousands of dollars)

| Program | Amount |
|---|---|
| Navigation, Observations and Positioning: | |
| Navigation, Observations and Positioning | $184,702 |
| Hydrographic Survey Priorities/Contracts | 32,500 |
| IOOS Regional Observations | 42,500 |
| Navigation, Observations and Positioning: | 259,702 |
| Coastal Science and Assessment: | |
| Coastal Science, Assessment, Response and Restoration | 96,500 |
| Competitive Research | 22,500 |
| Coastal Science and Assessment | 119,000 |
| Ocean and Coastal Management and Services: | |
| Coastal Zone Management and Services | 51,220 |
| Coastal Zone Management Grants | 81,500 |
| National Oceans and Coastal Security Fund | 34,000 |
| Coral Reef Program | 33,500 |
| National Estuarine Research Reserve System | 32,500 |
| Sanctuaries and Marine Protected Areas | 68,000 |
| Ocean and Coastal Management and Services | 300,720 |
| Total, National Ocean Service, Operations, Research, and Facilities | $679,422 |

*Navigation Response Teams.*—The agreement provides full operational funding for NOAA's Navigation Response Teams within Navigation, Observations and Positioning.

*Physical Oceanographic Real-Time System (PORTS) Program.*—The agreement provides no less than the fiscal year 2022 enacted level for PORTS.

*Geospatial Modeling Grants.*—The agreement provides $8,000,000 for the Geospatial Modeling Grants program for which all funding shall be distributed externally.

*NOAA Center of Excellence for Operational Ocean and Great Lakes Mapping.*—The agreement provides $10,000,000 for a NOAA Center of Excellence for Operational Ocean and Great Lakes Mapping. Working in unison with and leveraging existing capabilities, including the Joint Hydrographic Center, the Center shall work across NOAA line offices, including NOS, OAR, and the Office of Marine and Aviation Operations (OMAO), to support and grow the Nation's deep water, shallow water, and coastal mapping capabilities and data holdings, in partnership with industry. In particular, the Center shall serve as: (1) a focal point for activities transitioning developments in mapping platforms, sensors, and concepts of operations into operations; (2) a focal point for applied training for mapping and surveying operations, to grow and diversify the pool of well-qualified talent in this expanding field; (3) an agency-wide capability to provide technical support for ocean mapping technologies to operators in the field on an increasingly diverse set of platforms; and (4) a mechanism to leverage public-private partnerships in advancing the Nation's ocean and Great Lakes mapping goals.

*Hydrographic Research and Technology Development.*—The agreement provides no less than the fiscal year 2022 enacted level for the Joint Hydrographic Center and $2,000,000 for NOAA to continue supporting joint ocean and coastal mapping centers in other areas of the country.

*Ocean Mapping and Coastal Charting.*—The agreement provides no less than the fiscal year 2022 enacted level for NOS to continue coordinating and implementing an interagency mapping, exploration, and characterization strategy for the U.S. Exclusive Economic Zone, as well as the Strategy for Mapping the Arctic and Sub-Arctic Shoreline and Nearshore of Alaska consistent with prior year direction adopted in Public Law 117–103.

*Hydrographic Surveys and Contracts.*—For fiscal year 2023, NOS shall follow prior year direction adopted in Public Law 117–103, on the following topics: ''Hydrographic Surveys and Contracts'' and ''Hydrographic Charting in the Arctic.''

*National Water Level Observation Network (NWLON).*—The House funding level for the NWLON is not adopted. No later than 180 days after enactment of this act, NOS is directed to provide the Committees with a report about the status of the system including the maintenance backlog and future needs to inform climate resilience efforts, including cost estimates.

*Integrated Ocean Observing System (IOOS).*—The agreement provides $42,500,000 for IOOS to recapitalize and expand observing system infrastructure based upon the highest priority needs of each region to support disaster response, weather forecasting and hurricane prediction, forecasting of freshwater and marine water quality, detection of harmful algal blooms (HABs), and safe maritime operations. This may include buoys, high frequency radar, and underwater profiling gliders. IOOS regional associations are encouraged to consider leveraging existing capabilities of the commercial sector, including uncrewed systems, to meet observational needs through commercial data buys. The agreement provides not less than $3,000,000 to continue and expand the IOOS HAB pilot programs initiated in fiscal year 2020 and to support the existing HAB monitoring and detection test bed.

*Coastal Science, Assessment, Response and Restoration.*—The agreement provides no less than the fiscal year 2022 enacted level for operations and staffing of the Gulf of Mexico Disaster Response Center. Additionally, the agreement includes $1,000,000 above the fiscal year 2022 enacted level for the Disaster Preparedness Program.

*Harmful Algal Blooms.*—The agreement provides $22,500,000 for Competitive Research, including not less than $14,000,000 for HABs research, including within the Great Lakes ecosystem, and adopts House direction for these funds. From within this funding, $2,000,000 is provided to explore innovative methods to increase monitoring and detection of HABs in freshwater systems by partnering with academic institutions with expertise in unmanned aircraft systems. In addition, NOAA is encouraged to fund long-term HAB research in the Gulf of Mexico that further develops ongoing partnerships involving academic institutions, the private sector, and State governments. Further, House language is modified to provide up to $1,000,000 to expand both existing and new program support for States to assess domoic acid levels of HAB species in the marine environment.

*Improving Coastal Resilience.*—Within the funding for Competitive Research, NOAA is encouraged to provide information and predictive capabilities to coastal communities, especially those with underserved populations, and to encourage natural-based solutions to address coastal hazards like sea level rise, flooding, and inundation.

*Red Tide.*—House language regarding ''Red Tide'' events is modified to encourage NOAA to undertake this research within funds provided.

*National Centers for Coastal Ocean Science (NCCOS).*—The agreement provides $1,000,000 for NCCOS's continued collaboration on research priorities with NOAA's Cooperative Institute for Research to Operations in Hydrology (CIROH).

In addition, the agreement provides $2,500,000 above the fiscal year 2022 enacted level within Coastal Science, Assessment, Response and Restoration to support social and ecological science to plan and site offshore wind.

*Marine Debris.*—The agreement provides an increase of $500,000 above the fiscal year 2022 enacted level for Marine Debris. NOAA is directed to support competitive extramural funding programs and the programs authorized in the Save Our Seas 2.0 Act (Public Law 116–224).

*Sea Level Rise and Coastal Resilience.*—House language on ''Sea Level Rise and Coastal Resilience'' is adopted in support of the Climate Ready Nation initiative. For this work, and for Data Development and Products and Services for Coastal Resilience, Coastal Hazards, and Climate Adaptation, the agreement provides an increase of $2,500,000 above the fiscal year 2022 enacted level, including $1,500,000 in Coastal Science, Assessment, Response and Restoration and $1,000,000 in Coastal Zone Management and Services.

*Digital Coast.*—The agreement provides $3,500,000 for the implementation of the Digital Coast Act (Public Law 116–223).

*Integrated Water Prediction (IWP).*—The agreement provides no less than the fiscal year 2022 enacted level for NOS to continue to collaborate on the development and operation of the IWP program with NWS.

*Coral Reef Program.*—The agreement provides $33,500,000 for the Coral Reef Program, including not less than the fiscal year 2022 enacted level for NOS to work with academic institutions and non-governmental research organizations to carry out innovative restoration projects to restore degraded coral reefs. NOAA is encouraged to expand its collaborative work with external academic partners that conduct scientific research for the conservation of corals and coral reef ecosystems, including those that are experiencing an increasing prevalence of disease outbreaks. Restoration projects should utilize genetic strains that demonstrate enhanced resiliency to increased water temperatures, decreased pH, and coral disease, and include designs for multiyear monitoring to assess survival and ecosystem health.

In addition, through NOAA Community Project Funding/NOAA Special Projects, the agreement provides $6,142,000 for coral research and restoration.

*Sanctuaries and Marine Protected Areas.*—The agreement provides $68,000,000 for Sanctuaries and Marine Protected Areas, which is $7,000,000 above the fiscal year 2022 enacted level. House language on ''Sanctuaries and Marine Protected Areas'' is adopted and within the increased funding provided, NOS shall continue to support ongoing sanctuary designation processes and is encouraged to commence designations of new sites, in particular within the Great Lakes ecosystem.

*Marine National Monuments.*—Within funding provided for Sanctuaries and Marine Protected Areas, up to $1,200,000 may be used for competitive education, research, and management grants for existing marine national monuments administered by NOS.

*National Marine Fisheries Service (NMFS).*—$1,093,347,000 is for NMFS Operations, Research, and Facilities.

NATIONAL MARINE FISHERIES SERVICE

OPERATIONS, RESEARCH, AND FACILITIES

(in thousands of dollars)

| Program | Amount |
|---|---|
| Protected Resources Science and Management: | |
| Marine Mammals, Sea Turtles, and Other Species | $175,255 |
| Species Recovery Grants | 7,250 |
| Atlantic Salmon | 6,750 |
| Pacific Salmon | 72,000 |
| Protected Resources Science and Management | 261,255 |
| Fisheries Science and Management:. | |
| Fisheries and Ecosystem Science Programs and Services | 161,500 |
| Fisheries Data Collections, Surveys, and Assessments | 203,851 |
| Observers and Training | 58,383 |
| Fisheries Management Programs and Services | 137,750 |
| Aquaculture | 19,000 |
| Salmon Management Activities | 65,250 |
| Regional Councils and Fisheries Commissions | 44,297 |
| Interjurisdictional Fisheries Grants | 3,377 |
| Fisheries Science and Management | 693,408 |
| Enforcement | 82,000 |
| Habitat Conservation and Restoration | 56,684 |
| Total, National Marine Fisheries Service, Operations, Research and Facilities | 1,093,347 |

For fiscal year 2023, NMFS shall follow prior year direction and, if applicable, funding levels adopted by Public Law 117–103 on the following topics: ''Promote and Develop Fisheries Products and Research Funding Transfer,'' ''NMFS Staffing,'' ''Electronic Monitoring and Reporting,'' ''For-Hire Electronic Monitoring and Reporting Implementation,'' ''American Lobster and Jonah Crab Research,'' ''Plankton Recorder Survey,'' ''Cooperative Research,'' ''International Fisheries Management Coordination,'' ''North Pacific Observer Coverage,'' ''Bycatch Reduction,'' ''Oyster Aquaculture, Research, and Restoration,'' ''Chesapeake Bay Oyster Restoration,'' and ''Cooperative Agreements with States.'' Further, the agreement provides no less than $4,500,000 for the John H. Prescott Marine Mammal Rescue Assistance Grant Program and also adopts House language on ''Foreign Fisheries'' and provides $1,150,000 for this purpose.

*Saltonstall-Kennedy (S-K) Grant Program.*—NMFS is directed to follow prior year direction adopted by Public Law 117–103 on ''S-K Grant Program.'' In addition, the required spending plan should include an accounting of the administration of the regional committees authorized under the American Fisheries Advisory Committee Act (Public Law 117–121).

*National Seafood Council.*—No later than 180 days after enactment of this act, NOAA shall provide the Committees with a report detailing how the agency would facilitate a National Seafood Council through the Fisheries Promotion Fund (16 U.S.C. 4008) to support a comprehensive, nationwide seafood marketing and public education campaign. The report should include an estimated cost of such a program and explanation of how it would be different from the S-K Grant Program and other existing NMFS programs.

*Offshore Wind Energy.*—The agreement provides a total of $13,000,000 above the fiscal year 2022 enacted level across NMFS to address consultation and permitting, stock assessment, management, and protected resources needs related to the expansion of offshore wind energy projects. Of this amount, $1,500,000 is within Marine Mammals, Sea Turtles, and Other Species; $3,000,000 is within Fisheries and Ecosystem Science Programs and Services; $5,500,000 is within Fisheries Data Collections, Surveys, and Assessments; and $3,000,000 is within Fisheries Management Programs and Services.

*Transition to Climate-Ready Fishery Management.*—House language on ''Transition to Climate-Ready Fishery Management'' is modified to encourage NMFS to adapt its fishery management practices to the reality of the changing climate and to deliver the climate-informed advice needed for effective marine resource management in rapidly changing oceans.

*NMFS Project Consultations.*—The agreement provides an additional $2,000,000 above the fiscal year 2022 enacted level for NMFS to address the backlog of consultation requests under the Endangered Species Act (ESA) (Public Law 93–205) and authorization requests under the Marine Mammal Protection Act (MMPA) (Public Law 92–522).

NMFS is directed, in collaboration with the U.S. Army Corps of Engineers, to provide timely services to, and proactive communication with, applicants for permits for in-water construction, and to increase outreach to other relevant stakeholders, including in the Pacific Northwest. NMFS shall continue to provide updates to the Committees on a quarterly basis on these issues.

*North Atlantic Right Whales (NARW).*—The agreement provides $6,000,000 above the fiscal year 2022 enacted level for NARW-related research, monitoring, enforcement, and conservation efforts. The agreement notes the importance of increasing NARW monitoring to better understand species abundance and distribution. Therefore, within the increase provided, not less than $3,000,000 shall be for monitoring efforts in the Gulf of Maine, including for aerial surveys, vessel surveys, passive acoustic monitoring, habitat and plankton monitoring, habitat modeling, and whale tagging, in conjunction with States and other relevant stakeholders. Such an effort could support development of dynamic management strategies. In addition, no less than $1,500,000 above the fiscal year 2022 enacted level shall be to support continued development of innovative gear technology. Research should focus on real world compatibility and commercialization issues such as gear detection and conflict avoidance and lobster fishery gear compliance and enforcement. Further, within additional funding, NOAA is directed to collaborate with States and other stakeholders to improve the Decision Support Tool to merge multiple data

streams into a single model with standardized spatial and temporal domains with a goal of reducing uncertainty. Finally, NOAA shall continue to support disentanglement, stranding response, and necropsy activities, and is encouraged to develop long-term tagging methods.

In addition, the agreement provides $26,000,000 to States through the Atlantic States Marine Fisheries Commission to cover costs incurred by the fishing industry to comply with the final 2021 rule to modify the Atlantic Large Whale Take Reduction Plan (ALWTRP) (FR–210827–0171), as well as additional uses outlined below. This amount is $12,000,000 above the fiscal year 2022 enacted level. This assistance may be used by the relevant States to help defray the cost of compliance with new regulations, including for gear modification, configuration, and marking within the Northeast lobster and Jonah crab fisheries, both in Federal and State waters. Additional eligible uses of the funds may include NARW monitoring to inform State dynamic fisheries management, innovative gear development, implementing electronic tracking requirements within the Northeast lobster fishery, and research to inform future management actions, including in preparation for potential subsequent modifications to the ALWTRP related to gillnet and Atlantic mixed species trap/pot fisheries. Funding to the States shall be proportional to the number of active federally permitted lobster trap harvesters in each State, and the allocation details shall be developed by the States through the Atlantic States Marine Fisheries Commission. Not more than five percent shall be used for administrative costs.

The agreement notes that NOAA has been delinquent in responding to an Information Quality Act (Public Law 106–554) request dated June 7, 2021, for correction under section 515 of Public Law 106–554. The petitioner has been seeking the correction of potential flaws in highly influential scientific assessment that does not meet NOAA's Information Quality Guidelines. NOAA is directed to respond to the merits of the petition within 30 days of enactment of this act. Further, NOAA is encouraged to consider revising the Linden and Pace models and Decision Support Tool using ''most reasonably certain to occur'' rather than ''worst case'' scenarios and assumptions and to incorporate whale behavior and data from broader (and more representative) time periods to more accurately predict future NARW populations before issuing any new proposed or final regulations.

NOAA shall continue to work with Canada to develop risk reduction measures that are comparable in effectiveness for both vessels and fisheries, and to incorporate Canadian fishery measures, Canadian vessel restrictions, and U.S. vessel restrictions into the evaluations under the Conservation Framework. NOAA is also encouraged to improve regional management efforts by including pertinent States and interstate bodies in bilateral engagements with Canadian officials regarding coordinated efforts to enhance NARW recovery. NOAA is further encouraged to work with Canadian and State fisheries officials to explore the possibility of developing an agreement that provides for cooperative fisheries management of the Gulf of Maine.

*Southern Resident Killer Whales.*—The agreement adopts House language on ''Southern Resident Killer Whales'' and provides an increase of $250,000 above the fiscal year 2022 enacted level.

*Rice's Whale.*—The House language on ''Rice's Whale'' is modified to encourage this work within available funds.

*Protected Species in the Western Pacific.*—The agreement provides not less than $750,000 above the fiscal year 2022 enacted level for Hawaiian monk seals, Hawaiian sea turtles, and false killer whales. Of the additional funding, not less than $375,000 shall be made available to support State activities related to these protected species, and not less $375,000 shall be used for additional research to mitigate interactions between fisheries and false killer whales.

*Sea Turtle Stranding Response and Rehabilitation.*—The agreement provides $500,000 for NOAA to provide support to institutions and organizations permitted to provide sea turtle stranding response and/or rehabilitation. In so doing, NOAA shall also seek to leverage and strengthen partnerships with capable university veterinary schools.

*Sea Turtle Conservation.*—Until a permanent rehabilitation facility can be established in the Galveston area, NOAA shall provide access for designated Houston Zoo employees to the Galveston Sea Turtle Hospital and associated facilities.

*Turtle Nesting Grounds in the Western Pacific.*—No later than one year after the date of enactment of this act, NOAA, in coordination with the U.S. Fish and Wildlife Service, shall submit a report identifying sea turtle nesting grounds of concern in the central and western Pacific region and recommending actions to restore and conserve critical habitat.

*Unusual Mortality Events (UME).*—In lieu of House language on the Marine Mammal UME Contingency Fund, NMFS is encouraged to request funding for the Fund as part of the fiscal year 2024 budget request.

*Atlantic Salmon.*—NOAA is encouraged to partner with States and the U.S. Fish and Wildlife Service to develop fish passage performance standards for sea-run species and prioritize project selection, funding, and staff resources considering the benefits of restoring coevolved sea-run species. NOAA is further directed to ensure that adequate resources continue to be provided for State agencies to implement the recovery strategy effectively, including to ensure stable staffing levels.

*Pacific Salmon.*—The agreement provides $72,000,000 for Pacific Salmon, which is $5,000,000 above the fiscal year 2022 enacted level. Within the funding for Pacific Salmon, no less than $6,000,000, an increase of $1,000,000 above the fiscal year 2022 enacted level, is to implement Hatchery and Genetic Management Plans (HGMPs) and to continue to address the backlog of HGMPs as directed in previous fiscal years. In addition, no less than the fiscal year 2021 enacted level is provided for pinniped removals.

*Fisheries Surveys.*—NMFS is directed to take the necessary steps to ensure that historical levels of survey coverage are achieved in fiscal year 2023, and the agreement provides an additional $6,000,000 above the fiscal year 2022 enacted level within Fisheries Data Collections, Surveys, and Assessments for this purpose, including to support the Climate-Ready Fisheries initiative. NMFS is directed to contract no fewer than six surveys for Alaskan bottom trawl surveys and cooperative research, including a survey to capture movement of fish populations out of historic survey areas, and no fewer than four vessels for West Coast groundfish surveys. This amount also fully funds both Northeast Area Monitoring and Assessment Program (NEAMAP) trawl surveys, including the Maine-New Hampshire Inshore Trawl Survey, as well as the Southeast Area Monitoring and Assessment Program's (SEAMAP) existing surveys and addresses critical data gaps in the bottom longline and fall trawl surveys in the Gulf Coast States and reef fish in the South Atlantic region.

NOAA is encouraged to prioritize redundancy for survey vessels through contracted vessels or data from autonomous assets through the Autonomous Uncrewed Technology Operations (AUTO) program. To the extent vessel-based science work is needed for other programs, including bathymetry and coastal mapping, if practicable, NOAA is encouraged to fulfill those needs through private vessel contracts, public-private partnerships, and platforms other than NOAA research vessels to allow ample time for surveys and assessments performed by the NOAA Fleet.

*Fishery Data Modernization.*—NMFS is encouraged to implement the recommendations identified at the Fisheries Information Management Modernization Workshop in 2019, in particular a Cloud Data Science Platform, a NMFS-wide cloud-based data science, management, and publishing platform.

*Northeast Groundfish Research.*—Within funding provided for Fisheries and Ecosystem Science Programs and Services, the agreement provides $2,500,000 for groundfish research for purposes consistent with prior year direction adopted by Public Law 117–103. Within funding provided, $500,000 shall be obligated to continue ongoing work on implementing the recommendations set forth in the New England Fishery Management Council's Fishery Data for Stock Assessment Working Group Report, and to continue ongoing work on implementing the recommendations set forth in the 2020 report of the Groundfish Trawl Task Force consistent with prior year direction. This funding is intended to support new and innovative research, including by the Northeast Fisheries Science Center, separately by, or in collaboration with, outside partners such as higher education institutions or State agencies, and in cooperation with the fishing industry.

*Fisheries Information Networks.*—The agreement provides no less than the fiscal year 2022 enacted level for Fisheries Information Networks. NMFS is encouraged to support the Gulf States Marine Fisheries Commission to collect samples for additional species that may be the target of future stock assessments.

*Data Collection for Recreational Fisheries.*—House language on ''Data Collection for Recreational Fisheries'' is adopted. In addition, NMFS is directed to work with the Gulf States to develop a pilot study on a Gulf-wide recreational fishing effort to determine the best mechanism to collect data of the quality sufficient for management decisions through existing technologies.

*Fisheries Effort Survey (FES).*—NMFS is encouraged to conduct a thorough analysis of the effect of FES estimates on stock status and allocation before they are used for stock management.

*South Atlantic Reef Fish.*—NMFS shall follow prior year direction adopted by Public Law 117–103 regarding ''South Atlantic Reef Fish,'' and the agreement provides $1,800,000 for this purpose. NOAA is directed to follow the guidance of the South Atlantic Fishery Management Council in identifying the best research and data collection necessary to better understand discard rates and mortality in the fishery. Further, the agreement supports full integration of the South Atlantic Great Red Snapper Count data into the next stock assessment so that the South Atlantic Fishery Management Council can appropriately use this new abundance data when making management decisions regarding red snapper.

*State Management for Recreational Red Snapper.*—The agreement reiterates past direction that successful implementation of Reef Fish Amendment 50: State Management for Recreational Red Snapper shall be a top priority for NOAA and that such efforts should occur in coordination with the Gulf States. Within the amount provided for Fisheries

Data Collections, Surveys, and Assessments, not less than $5,000,000 is for NMFS to continue to work with the Gulf States to ensure successful implementation of State management for red snapper. The agreement supports full integration of the Great Red Snapper Count data and Gulf States catch data into the upcoming red snapper research track stock assessment to be completed in 2023 and in the operational assessment that will follow in 2024. NOAA shall delay implementation of recalibration between sectors until the Gulf of Mexico Fishery Management Council can appropriately use this new abundance and more targeted catch data when making management decisions regarding red snapper.

*Gulf Reef Fish.*—Within funding for Fisheries and Ecosystem Science Programs and Services, the agreement provides no less than the fiscal year 2022 enacted level for NMFS to support Gulf reef fish surveys, research, and sampling.

*Gulf of Mexico Fisheries Research.*—NMFS is encouraged, via a partnership with the Gulf States Marine Fisheries Commission, to provide grants to academic partners, including consortiums of universities, and other partners to conduct fishery-independent research on trans-boundary, multi-jurisdictional fish species in the Gulf of Mexico for which current data is deficient (e.g., cobia, tripletail, tarpon, and gray triggerfish), including species that are solely managed by the Gulf States.

*Gulf of Mexico Shrimp Fishing Effort.*—Within funds for Fisheries Data Collections, Surveys, and Assessments, the agreement provides $850,000 for NMFS, in consultation with the Gulf of Mexico Fishery Management Council and shrimp industry stakeholders, to continue the development and implementation of the newly approved Electronic Logbook program (ELB) that archives vessel position and automatically transmits scientific shrimp fishing effort data via cellular service to NMFS.

*Northwest Fisheries Ecosystem Monitoring System.*—Within funds for Fisheries Data Collections, Surveys, and Assessments, the agreement provides $850,000 to maintain a time-series monitoring system of hydrographic and ecological data to inform fishery management on the Northern California Current.

*Chesapeake Bay Atlantic Menhaden Abundance.*—NMFS is encouraged to collect Atlantic menhaden abundance data in the Chesapeake Bay in partnership with the Atlantic States Marine Fisheries Commission and relevant States.

*Northeast Multispecies Fishery.*—The agreement rejects the proposed cut to Observers and Training and provides not less than $5,500,000 for grants to the fishing industry to fully cover At-Sea Monitoring industry costs, including sector costs, in the New England groundfish fishery. Any additional At-Sea Monitoring costs, including shore side infrastructure, observer training, observer equipment and gear, electronic monitoring, and NOAA support costs shall be included in the fiscal year 2024 budget request. NOAA shall ensure the costs and benefits of At-Sea Monitoring are commensurate with the gross revenues of vessels in the fishery. Before obligating any of these funds, NOAA shall provide the Committees with a detailed spending plan.

*Observer Data Integration.*—The agreement provides $500,000 within Fisheries Management Programs and Services to expedite efforts to integrate At-Sea Monitoring data into stock assessment models.

*Electronic Vessel Trip Reporting (eVTR).*—Within Fisheries Management Programs and Services, the agreement provides $250,000 to support improvement and expansion of the eVTR program.

*Fish Stock Movement.*—No later than 180 days after enactment of this act, NMFS shall report to the Committees about potential options for States to exchange or trade quota through fishery management councils as fish stocks expand and shift due to climate change. The report should detail NMFS's ability to intervene, under existing authority, in allocation disputes, as well as recommendations for improved coordination and transparent decision-making among councils, including in cases where stocks have shifted into waters off States that currently are not party to the relevant regional fishery management council.

*Harmful West Coast Large Mesh Drift Gillnets.*—NMFS is directed to consult with the Pacific Fishery Management Council on a strategy to phase out the use of large mesh driftnets and permit the use of alternative fishing methods to increase the economic viability of the West Coast-based swordfish fishery while minimizing bycatch to the maximum extent possible.

*Marine Aquaculture.*—Within NMFS Aquaculture, the agreement provides $700,000 above the fiscal year 2022 enacted level for NOAA to upgrade equipment and to increase the amount of staff focused on aquaculture at all NMFS fisheries science centers, including to return staffing levels to those in fiscal year 2010 at the Northeast and Northwest Fisheries Science Centers.

In addition, the agreement provides no less than the fiscal year 2022 enacted level to continue the multi-year Integrated Multi-Trophic Aquaculture demonstration pilot system in State waters of the Gulf of Mexico that was initiated in calendar year 2021.

*Review of Electronic Monitoring Data.*—Within funding provided for Fisheries Management Programs and Services, the agreement provides $600,000 for the video review of the West Coast groundfish electronic monitoring data.

*Highly Migratory Species (HMS).*—The agreement provides $500,000 above the fiscal year 2022 enacted level for research grants to improve science-based management of domestic and international HMS in the Pacific regions and encourages continued collaboration between Sea Grant and NMFS for Atlantic, Pacific, and Gulf of Mexico HMS.

*Salmon Management Activities.*—The agreement provides $41,000,000 for Pacific Salmon Treaty (PST) activities. Before funding may be obligated, NOAA is directed to provide the Committees with a detailed spending plan consistent with prior year direction adopted in Public Law 117–103. Further, NOAA is encouraged to minimize, to the extent practicable, the amount of funds withheld for administrative expenses. The agreement also provides not less than $23,500,000 for Mitchell Act hatchery programs. NMFS is directed to continue genetic stock identification for salmon recovery and management.

*Seafood Import Monitoring Program (SIMP).*—House language on ''Seafood Import Monitoring Program'' is adopted, and the agreement provides an increase of $1,000,000 above the fiscal year 2022 enacted level for SIMP, established under section 539 of Public Law 115–141. Effective implementation of SIMP is necessary to enforce the ban on imports of Russian seafood, which may be relabeled after foreign processing, hiding its Russian origin.

*Illegal, Unregulated, and Unreported (IUU) Fishing.*—The agreement modifies House language to provide no less than $750,000 for NMFS to further test and evaluate the effectiveness of U.S. commercial space-based radio frequency data collection capabilities to track foreign vessels engaged in IUU fishing activities in the U.S. Exclusive Economic Zone and other remote maritime regions of economic, environmental, and national security significance.

*Northeast Lobster Enforcement.*—The agreement provides not less than $950,000 for NMFS, in partnership with the relevant States, Joint Enforcement Agreement partner agencies, and the Atlantic States Marine Fisheries Commission, to continue the cooperative offshore lobster enforcement program.

*Office of Oceanic and Atmospheric Research (OAR).*—$661,297,000 is for OAR Operations, Research, and Facilities.

OFFICE OF OCEANIC AND ATMOSPHERIC RESEARCH

OPERATIONS, RESEARCH, AND FACILITIES

(In thousands of dollars)

| Program | Amount |
|---|---|
| Climate Research: | |
| Climate Laboratories and Cooperative Institutes | $104,102 |
| Regional Climate Data and Information | 47,932 |
| Climate Competitive Research | 72,116 |
| Climate Research | 224,150 |
| Weather and Air Chemistry Research: | |
| Weather Laboratories and Cooperative Institute | 93,156 |
| U.S. Weather Research Program | 39,100 |
| Tornado Severe Storm Research/Phased Array Radar | 20,916 |
| Joint Technology Transfer Initiative | 13,244 |
| Weather and Air Chemistry Research | 166,416 |
| Ocean, Coastal, and Great Lakes Research: | |
| Ocean Laboratories and Cooperative Institutes | 39,500 |
| National Sea Grant College Program | 80,000 |
| Sea Grant Aquaculture Research | 14,000 |
| Ocean Exploration and Research | 46,000 |
| Integrated Ocean Acidification | 17,000 |
| Sustained Ocean Observations and Monitoring | 52,500 |
| National Oceanographic Partnership Program | 2,500 |
| Ocean, Coastal, and Great Lakes Research | 251,500 |
| Innovative Research and Technology: | |
| High Performance Computing Initiatives | 18,231 |
| Uncrewed Systems | 1,000 |
| Innovative Research and Technology | 19,231 |
| Total, Office of Oceanic and Atmospheric Research, Operations, Research, and Facilities | $661,297 |

*Climate Laboratories and Cooperative Institutes.*—The agreement provides an increase of $10,000,000 above the fiscal year 2022 enacted level for global-nested high-resolution models and sustained atmospheric observations, including no less than $4,000,000 to support the Water in the West Initiative.

*Atmospheric Baseline Observatories (ABOs).*—The House language regarding ABOs is modified to provide an increase of no less than $1,250,000 above the fiscal year 2022 enacted level within Climate Laboratories and Cooperative Institutes. The recent eruption of Mauna Loa highlights the vulnerability of some ABOs and other Global Monitoring Laboratories as noted in the joint explanatory statement accompanying Public Law 117–103. Consistent with that direction, NOAA shall consider how to provide continuity of atmospheric observations in a cost-effective manner, and to submit its findings to the Committees, along with proposals to address the issue.

*Earth's Radiation Budget.*—In lieu of House language regarding ''Earth's Radiation Budget,'' the agreement provides $9,500,000 for continued modeling, scientific studies, grant programs, and, as possible, observations and monitoring of stratospheric conditions and the Earth's radiation budget, including the impact of the introduction of material into the stratosphere from changes in natural systems, increased air and space traffic, and the assessment of solar climate interventions. OAR is also directed, in coordination with NASA and the Department of Energy, as appropriate, to continue to improve the understanding of the impact of atmospheric aerosols on radiative forcing, as well as on the formation of clouds, precipitation, and extreme weather and to develop plans for sustained observations of the stratosphere. Further, NOAA is encouraged to coordinate with NASA for long-range manned

and autonomous in-situ atmospheric observational capabilities.

NOAA, in coordination with NASA and other relevant Federal agencies, shall develop a research agenda to manage near-term climate hazard risk and coordinate research in climate intervention. This work shall include establishing a research governance framework to provide guidance on transparency, engagement, risk management, and international research collaboration for publicly funded work in solar geoengineering research. Additionally, the research agenda shall identify the capabilities needed to detect and identify attempts at solar geoengineering by other State and non-State actors. As part of this process, NOAA is encouraged to engage with non-governmental stakeholders.

*Greenhouse Gas Emissions Detection Technologies.*—The agreement provides no less than $2,000,000 for a pilot program of instrumentation for observing greenhouse gases and other atmospheric factors deployed on commercial aircraft and to support the evaluation of a sustained observing network using such platforms. The pilot program should be in cooperation with other Federal agencies, as relevant, and should leverage the NWS's Aircraft-Based Observation Program, as appropriate.

In addition, NOAA is encouraged to collaborate with current and new partners to make use of commercial assets to monitor methane emissions from satellites to pinpoint the source of emissions at the individual facility level anywhere in the world. NOAA is further directed to report to the Committees, no later than 90 days after enactment of this act, on progress made to engage with stakeholders such as members of the Global Methane Initiative and the Special Presidential Envoy for Climate on public-private partnerships to identify and mitigate methane emissions.

*Forward-Looking Climate Information and Services.*—The agreement reiterates direction from fiscal year 2022 adopted by Public Law 117–103 that NOAA shall, as part of its larger effort to expand the provision of climate information and services, identify and support the utilization by NIST of an authoritative set of climate information that emphasizes forward-looking climate data and projections to be utilized by NIST in their standard-setting process. These data shall include long-term meteorological information that models future extreme weather events, other environmental trends, projections, and up-to-date observations, including mesoscale meteorological information. Further, within funding provided across NOAA, the agency shall build internal capacity to aid both Federal and non-Federal bodies to develop standards, building codes, voluntary standards, and other decision support tools, as necessary, that take into account increasingly extreme weather events and other climate change challenges. In coordination with NIST, the Administrator, in their capacity as the Federal Coordinator for Meteorology, shall provide the Committees, not later than 180 days after enactment of this act, a written assessment of priority Federal agency needs for these data, including decision support tools for infrastructure planning or to inform other strategic or policy choices.

*Resilience and Adaptation Cooperative Institute (CI).*—The agreement encourages NOAA to consider the establishment of a CI for Coastal Resilience and Adaptation and to include such a proposal as part of its fiscal year 2024 budget request.

*Climate Adaptation Partnerships (CAPs).*—The agreement provides no less than $16,300,000 for CAPs and encourages NOAA to ensure that CAP teams are managed, staffed, and based at an institution located in the region served.

*Tribal Drought Resilience Initiative.*—The agreement provides $500,000 to broaden drought prediction outreach to Tribal communities through the National Integrated Drought Information System (NIDIS) as authorized in the NIDIS Act of 2006 (Public Law 109–430).

*National Integrated Heat Health Information System (NIHHIS).*—The agreement encourages OAR, through NIHHIS, to study and raise awareness about the many impacts of extreme heat and the factors that may affect the uneven distribution of heat throughout a community. This may include enhancing education and outreach activities with partners working on aspects of reducing health risks of heat or supporting regional pilots.

*Precipitation Prediction Grand Challenge (PPGC).*—The agreement provides no less than $2,000,000 for the PPGC.

*Marine Ecosystem Responses to Climate Change.*—Within the funds provided for Climate Competitive Research, OAR is encouraged to fund improvements to ocean modeling systems and to build a high-resolution regional ocean modeling and prediction system that can inform climate-ready resource management.

*Tornado Research.*—The agreement provides no less than $11,000,000 for VORTEX–USA, including no less than $10,500,000 for VORTEX–SE, an increase of $3,500,000 above the fiscal year 2022 enacted level.

*Advanced Quantitative Precipitation Information (AQPI) System.*—The agreement provides $900,000 within the U.S. Weather Research Program for a regional radar array demonstration project to enable better forecasting of extreme West Coast precipitation events, like atmospheric rivers.

*Light Detection and Ranging (LiDAR) Technology.*—NOAA is encouraged to develop, demonstrate, and commercialize advanced, compact LiDAR systems uniquely tailored to near-surface marine and atmospheric profiling from Uncrewed Aircraft Systems (UAS) and mobile ground-based platforms.

*Coastal Aquatic Invasive Species Mitigation Grant Program.*—The agreement modifies House language regarding the ''Coastal Aquatic Invasive Species Mitigation Grant Program,'' to encourage NOAA to establish the program within available funds.

*Coastal Resilience.*—House language under the heading ''Sea Grant Coastal Resilience Pilot Project'' is modified as follows. Within funding provided for the Sea Grant program, NOAA is encouraged to increase coastal resilience activities across all State programs. This may include recruitment of resilience-focused staff and enhancing research, engagement, decision support, and project implementation. NOAA is encouraged to prioritize work to enhance the coastal resilience of remote communities most at-risk for natural disasters and chronic events, with a priority given to challenges faced by Tribal, indigenous, or economically disadvantaged communities.

*American Lobster Research.*—Within funding for the Sea Grant program, the agreement provides $2,000,000 for partnerships among State agencies, academia, and industry to address American lobster applied research priorities in the Gulf of Maine, Georges Bank, and southern New England. Research should focus on informing management actions and explore ecosystem changes that may influence the response of the lobster resource and fishery, particularly in response to recent NARW protection measures or potential fishery response to measures under consideration for inclusion in the Atlantic Large Whale Take Reduction Plan.

*Young Fishermen's Development Act.*—Within funding for the Sea Grant program, the agreement provides up to $1,000,000 for training, education, outreach, and technical assistance for young fishermen as authorized under the Young Fishermen's Development Act (Public Law 116–289).

*Contaminants of Emerging Concern.*—The agreement provides $1,000,000 within the Sea Grant program to partner with State agencies and academic institutions to research and monitor contaminants of emerging concern that may cause ecological or human health impacts, including PFAS, in coastal and estuarine waters.

*Ocean Exploration.*—The agreement provides $46,000,000 for Ocean Exploration and Research, an increase of $2,590,000 above the fiscal year 2022 enacted level. Within the funding provided, OAR is directed to accelerate efforts to map and characterize the oceans, including by maximizing the amount of funding provided for the Ocean Exploration CI and supporting competitive awards for deep ocean research combining seismic and acoustic methods. NOAA is also encouraged to work with the Department of Education and other relevant agencies to continue fundamental ocean exploration in which open source data are collected for the oceanographic community and private industries in real-time through telepresence technology.

*Integrated Ocean Acidification.*—Within funding provided for the Integrated Ocean Acidification program, NOAA shall continue working with State, local, territorial, and Tribal governments on ocean and coastal acidification research that is used to complete the vulnerability assessments mandated by the Federal Ocean Acidification Research and Monitoring Act (Public Law 111–11).

*National Oceanographic Partnership Program (NOPP).*—Within the funds provided for NOPP, NOAA is encouraged to work with other appropriate Federal agencies and industry partners to develop, test, and evaluate ocean-based carbon dioxide removal technologies.

*Ocean Noise.*—NOAA is encouraged to work through NOPP to expand the deployment of Federal and non-Federal observing and data management systems capable of collecting measurements of underwater sound in high-priority ocean and coastal locations, and to develop and apply standardized forms of measurements to assess sounds.

*National Weather Service (NWS).*—$1,247,393,000 is for NWS Operations, Research, and Facilities.

NATIONAL WEATHER SERVICE

Operations, Research, and Facilities

(in thousands of dollars)

| Program | Amount |
|---|---|
| Observations | $251,462 |
| Central Processing | 110,500 |
| Analyze, Forecast and Support | 589,500 |
| Dissemination | 116,979 |
| Science and Technology Integration | 178,952 |
| Total, National Weather Service, Operations, Research, and Facilities | $1,247,393 |

*NWS Staffing.*—The agreement provides an increase of $11,750,000 above the fiscal year 2022 enacted level to address staffing requirements at NWS, including $10,500,000 in Analyze, Forecast, and Support (AFS) for staffing at weather forecast offices to enhance NWS impact-based decision support services (IDSS), to increase the number of trained and qualified Incident Meteorologists (IMETs) for wildfires and other extreme events, and to accelerate hiring at the National Centers for Environmental Prediction (NCEP). The remaining $1,250,000 is for NCEP hiring, with $750,000 in Central Processing and $500,000 in Science and Technology Integration (STI). Within all of these increases,

NWS is encouraged to provide IDSS support for products generated by other line offices, as appropriate, such as harmful algal bloom forecasts. For fiscal year 2023, NWS shall follow prior year direction regarding ''NWS Staffing in Alaska'' adopted in Public Law 117–103.

*Observations.*—The agreement provides an increase of $500,000 above the fiscal year 2022 enacted level for the Aircraft Based Observation Program and directs NWS to coordinate with and leverage existing capabilities of the National Mesonet Program (NMP) to increase the use and deployment of commercial aviation-based atmospheric data, with an emphasis on water vapor data for numerical weather prediction improvement.

*National Mesonet Program.*—The agreement provides no less than $24,700,000, an increase of $2,000,000 above the fiscal year 2022 enacted level, for the continuation and expansion of the NMP. Investments in the NMP going forward are encouraged to sustain coverage of data types and areas now included within the NMP, expand in situ and remote sensing capabilities to provide weather measurements in high-risk areas, such as vulnerable communities, and enhance coverage by the NMP in non-contiguous States and Territories and other data sparse areas. Prior to acquisition of such data, NOAA shall assess the potential contribution of the data to improve forecast model skill. Of the funds provided, up to $900,000 may be used for Meteorological Assimilation Data Ingest System activities, and up to $600,000 may be used for costs associated with the National Mesonet Program Office. In addition to the funding provided for operational expenses, NOAA is encouraged to use authorities such as the Intergovernmental Personnel Act (42 U.S.C. 4701, et seq.) in order to ensure adequate staff support for this program.

In addition, through NOAA Community Project Funding/NOAA Special Projects, the agreement provides $3,350,000 to expand State mesonet programs.

*Automated Surface Observing System (ASOS).*—NWS is directed to ensure that rural and remote communities who disproportionately rely on ASOS operability for continued reliable air service are provided with additional resources, such as trained human observers, to continue observing capabilities in the event of an ASOS outage.

*Space Weather.*—Provides $1,750,000 for Space Weather Research to Operations, including the development of a space weather testbed, as part of NOAA's implementation of the Promoting Research and Observations of Space Weather to Improve the Forecasting of Tomorrow (PROSWIFT) Act (Public Law 116–181). Of this amount, $500,000 is within Central Processing and $1,250,000 is within STI.

*National Data Buoy Center (NDBC).*—The agreement adopts direction included in Public Law 117–103 regarding the NDBC, including the requirement to provide details in NOAA's fiscal year 2023 spend plan. The agreement provides the requested amount to maintain and service the Deep-ocean Assessment and Reporting of Tsunamis (DART) Array, which provides tsunami prediction capacity. NWS is directed to ensure that as a result of the investment in the Infrastructure Investment and Jobs Act (Public Law 117–58), all DART buoys in Alaska, especially those in Prince William Sound and southeast Alaska, are deployed and fully operational.

*Tsunami Warning Program.*—The agreement provides an increase of no less than $500,000 above the fiscal year 2022 enacted level for the Tsunami Warning Program to increase staffing and modernize technology. Within 180 days of the date of enactment of this act, NOAA shall provide a plan and cost estimates to the Committees to improve operational capacity at its tsunami warning centers, including, at a minimum: upgrades to ensure the compatibility of all computer systems used by both centers, upgrades to ensure the reliability and compatibility of both centers' dissemination infrastructure, and plans for continuity of operations in the event that one of the centers goes offline.

*Environmental Processes in the Arctic.*—Within funding provided for AFS, NWS is encouraged to develop capacity for seasonal to multiannual timescale predictions of environmental processes in the Arctic.

*Dissemination.*—The agreement provides an increase of $6,000,000 above the fiscal year 2022 enacted level to optimize and upgrade the integrated dissemination program.

*Weather Alerts.*—House direction regarding ''Weather Alerts'' is adopted.

*Office of Water Prediction (OWP).*—The agreement provides no less than $38,500,000 for OWP, which receives funding across multiple NWS budget lines, including a $2,000,000 increase above the enacted level within Dissemination. Direction carried in previous fiscal years for NWS to continue to expedite hiring within the National Water Center (NWC) Water Prediction Operations Division is maintained. NWS is encouraged to initiate Flood Inundation Mapping operations through the NWC.

*Hydrology and Water Resource Programs.*—The agreement provides $28,250,000 for NOAA to support CIROH, which is $8,250,000 above the fiscal year 2022 enacted level. This amount includes $24,250,000 from within STI, $1,000,000 from within NOS Coastal Science Assessment, Response and Restoration, and $3,000,000 from within OAR Competitive Climate Research to support the broader Water in the West Initiative. NOAA is encouraged to leverage the CI expertise to help NOAA assess the most operationally relevant research.

*Hurricane Forecast Improvement Project.*—NOAA is directed to continue the Hurricane Forecast Improvement Program authorized by section 104 of the Weather Research and Forecasting Innovation Act of 2017 (Public Law 115–25). No later than 60 days after enactment of this act, NWS shall brief the Committees on the status of the program, including a plan and timeline for completion of any outstanding items.

*Consumer Option for an Alternative System To Allocate Losses (COASTAL) Act Implementation.*—The agreement provides no less than the fiscal year 2022 enacted level for the development and implementation of the COASTAL Act (division F, title II of Public Law 112–141). NOAA is directed to continue to leverage existing Federal assets, expertise, and partnerships in carrying out COASTAL Act activities.

*National Environmental Satellite, Data and Information Service (NESDIS).*—$375,537,000 is for NESDIS Operations, Research, and Facilities.

NATIONAL ENVIRONMENTAL SATELLITE, DATA AND INFORMATION SERVICE

Operations, Research, and Facilities

[In thousands of dollars]

| Program | Amount |
|---|---|
| Environmental Satellite Observing Systems: | |
| Office of Satellite and Product Operations | $245,915 |
| Produt Development, Readiness and Application | 57,500 |
| U.S. Group on Earth Observations | 750 |
| Environmental Satellite Observing Systems | 304,165 |
| National Centers for Environmental Information | 71,372 |
| Total, National Environmental Satellite, Data and Information Service, Operations, Research, and Facilities | $375,537 |

The agreement accepts the $56,090,000 in technical transfers to the Office of Satellite and Product Operations; Product Development, Readiness and Application; and the National Centers for Environmental Information (NCEI) proposed in the administration's budget request to move operations funded within Polar Weather Satellites and Low Earth Orbit from Procurement, Acquisition and Construction to ORF.

*Office of Satellite and Product Operations.*—The agreement provides $1,500,000 above the fiscal year 2022 enacted level for Satellite and Product Operations Deferred and Extended Maintenance, including for upgrades to ground systems and antenna systems at facilities such as those in Virginia, West Virginia, and Alaska, as requested.

*National Centers for Environmental Information.*—The agreement provides no less than $10,000,000 for Regional Climate Services, including no less than $6,100,000 for Regional Climate Centers. The agreement provides $5,500,000 for the Coastal Data Development program, which shall be considered as the central repository to manage data collections from NOAA uncrewed systems as authorized by the Commercial Engagement Through Ocean Technology (CENOTE) Act (Public Law 115–394). NCEI is encouraged to begin to develop a Data Assembly Hub for uncrewed systems, in coordination with the related project supported through a NOAA Community Project Funding/NOAA Special Project.

*Mission Support.*—$413,760,000 is for Mission Support Operations, Research, and Facilities.

MISSION SUPPORT

Operations, Research, and Facilities

(In thousands of dollars)

| Program | Amount |
|---|---|
| Mission Support Services: | |
| Executive Leadership | $31,743 |
| Mission Services and Management | 182,375 |
| IT Security | 16,393 |
| Payment to the DOC Working Capital FUnd | 71,299 |
| Facilities Maintenance | 6,500 |
| Office of Space Commerce | 70,000 |
| Mission Support Services | 378,310 |
| Office of Education | |
| BWET Regional Programs | 8,700 |
| José E. Serrano Educational Partnership Program with Minority Serving Institutions | 20,750 |
| NOAA Education Program Base | 6,000 |
| Office of Education | 35,450 |
| Total, Mission Support, Operations, Research, and Facilities | $413,760 |

*Tribal Liaison.*—The agreement provides $500,000 in Executive Leadership for NOAA to increase staffing to strengthen communications and outreach to Tribal governments, Alaska Natives, and Native Hawaiians.

*Mission Support Services.*—The agreement supports the following requests and encourages their implementation within available funds: Acquisition and Grants Office, Facility Program Capacity, Budget Position Management System, Finance Transaction Processing, Spectrum, NOAA Open Data Dissemination, and NOAA Cloud Program. NOAA shall identify amounts for each of these initiatives as part of the agency's fiscal year 2023 spending plan. The agreement further provides not less than $1,500,000 to accelerate NOAA's Diversity and Inclusion Plan, to expand NOAA's recruiting program, and for equity assessment and implementation support in compliance with Executive Order 13985.

NOAA is directed to immediately provide the Committees with the business case analysis for a new center of excellence, as required in the joint explanatory statement accompanying Public Law 117–103 under the heading ''Facilities Maintenance.''

*Sexual Assault and Sexual Harassment.*—NOAA is directed to continue implementing

NOAA Administrative Order (NAO) 202–1106 on sexual assault and sexual harassment prevention and is provided an increase of $1,000,000 above the fiscal year 2022 enacted level for these purposes. NOAA shall continue to provide the Committees with a copy of the report required under section 12.02 of NAO 202–1106.

*Office of Space Commerce (OSC)*.—The agreement approves the requested transfer of OSC to Mission Support and provides $70,000,000, an increase of $54,000,000 above the fiscal year 2022 enacted level. NOAA shall provide a detailed spending plan for the funds provided to OSC and shall immediately submit the five-year strategic plan for OSC requested in the joint explanatory statement accompanying Public Law 117–103.

*Cooperative Science Center for Ocean Education*.—NOAA is encouraged to request funding for a cooperative science center for ocean exploration in its fiscal year 2024 budget request.

*Providing Opportunities within the Ocean Sciences*.—NOAA is encouraged to partner with an established consortium of higher education, industry, and non-profit organizations to offer access to a research vessel and to associated programming dedicated to increasing opportunities for underrepresented groups within the ocean sciences.

*National Ocean Sciences Bowl (NOSB)*.—NOAA is directed to meet its obligations to fully fund the NOSB in fiscal year 2023, in partnership with other agencies and non-Federal entities.

*Office of Marine and Aviation Operations (OMAO)*.—$328,677,000 is for OMAO Operations, Research, and Facilities.

OFFICE OF MARINE AND AVIATION OPERATIONS

Operations, Research, and Facilities

[In thousands of dollars]

| Program | Amount |
|---|---|
| Office of Marine and Aviation Operations: | |
| Marine Operations and Maintenance | $204,000 |
| Aviation Operations and Aircraft Services | 40,500 |
| Autonomous Uncrewed Technology Operations | 21,677 |
| NOAA Commissioned Officer Corps | 62,500 |
| Total, Office of Marine and Aviation Operations, Operations, Research, and Facilities | $328,677 |

*Office of Health Services*.—The agreement provides up to the requested level to support the work of the Office of Health Services.

*Marine Operations and Maintenance*.—The agreement provides an increase of $30,000,000 above the fiscal year 2022 enacted level to enhance NOAA's Fleet operations and support additional days at sea. OMAO is directed to continue to implement the progressive maintenance program developed over the last few years.

*Charter Vessels*.—NOAA is encouraged to enter into charter agreements for the services of not less than two private sector vessels to supplement its charting and survey efforts to address the growing backlog of unfulfilled missions, particularly those in Arctic waters.

*Monitoring of Atmospheric Rivers*.—The agreement provides up to $2,500,000 within Aviation Operations and Aircraft Services to observe and predict atmospheric rivers.

*Autonomous and Uncrewed Technology Operations (AUTO)*.—The agreement provides an increase of $7,500,000 above the fiscal year 2022 enacted level for AUTO and notes that OMAO has successfully leveraged commercially available uncrewed maritime systems (UMS) to collect data in support of NOAA's core mission areas, demonstrating the utility and cost-effectiveness of purchasing ocean data. Within the funds provided, no less than the fiscal year 2022 enacted level shall be used to support extramural partnerships with universities and oceanographic institutions for UMS research, development, testing, and training, including research to improve precise marine navigation and coastal resilience through improvements to uncrewed platforms. NOAA shall use the increased funding for agency-wide data acquisition from UMS in support of relevant research and operational missions including hurricane intensity forecasting, fishery surveys, ocean exploration, and hydrographic surveys.

*NOAA Commissioned Officer Corps*.—The agreement provides an increase of $8,500,000 above the fiscal year 2022 enacted level to increase the size of the NOAA Corps to help meet the increased demands on aviation operations and prepare for the addition of new vessels in the NOAA Fleet.

*Aviation Accession Training*.—The agreement provides up to $2,000,000 within NOAA Commissioned Officer Corps to support OMAO's aviation accession training program, as authorized in section 105 of Public Law 116–259.

*NOAA Community Project Funding/NOAA Special Projects*.—NOAA is directed to provide the amounts listed in the table below of NOAA Community Project Funding/NOAA Special Projects consistent with NOAA's existing authorities, jurisdictions, and procedures, as appropriate. NOAA shall perform the same level of oversight and due diligence regarding these projects as with any other external partners.

NOAA COMMUNITY PROJECT FUNDING/
NOAA SPECIAL PROJECTS

| Recipient | Project | Amount |
|---|---|---|
| Desert Research Institute | Lake Tahoe Basin Instrumentation and Data Sharing | $2,000,000 |
| Gulf Shellfish Institute | Estuary Habitat Restoration and Resilience | 2,500,000 |
| University of South Florida | Surveillance of Pollution from Emerging Chemical Threats in Tampa Bay | 3,400,000 |
| Texas State University | Texas State University Meadows Center Climate Change Impact on Water Initiative | 2,000,000 |
| Florida Gulf Coast University | Examining the Influence of Discharges on Coastal Ecosystems Health and HAB Dynamics | 440,000 |
| Louisiana State University, Office of Research & Economic Development | Coastal High Frequency RADAR System for Coastal Protection and Prediction | 5,000,000 |
| The Water Institute of the Gulf | The Resilience Center | 2,500,000 |
| Port of Morgan City | Meteorological Stations Operations and Maintenance | 200,000 |
| Buffalo Niagara Waterkeeper | Shoreline Monitoring and Assessment in the Eastern Basin of Lake Erie | 480,000 |
| University of Iowa | Advanced Hydrologic Monitoring, Assessment, and Flood Forecasting for Eastern Iowa | 1,000,000 |
| Noyo Center for Marine Science | Fighting Climate-Driven Collapse in Coastal Habitats | 294,000 |
| Regents of the University of Washington | Equity and Ecosystem Health Through Water Column Observation | 1,500,000 |
| Nature Conservancy | Building Coastal Resilience Through Community-Based Conservation | 1,000,000 |
| University of Louisiana Monroe | State Mesonet Network Project | 2,000,000 |
| Oklahoma State University | Oklahoma Center for Hydrological Integrated Monitoring, Modeling, and Mitigation | 1,800,000 |
| New England Aquarium Corporation | New England Aquarium Modernization and Educational Programming | 2,400,000 |
| Mote Marine Laboratory, Inc. | Mote Marine Laboratory's Florida Seagrass Project | 750,000 |
| The Nature Conservancy in Florida | Modernization of Recreational Fishing Catch Data and Support Humane Catch and Release Education in the South Atlantic | 750,000 |
| Hudson River Park Trust | Hudson River Habitat Enhancement Project | 750,000 |
| Mississippi State University Global Center for Aquatic Health and Food Security | Gulf Coast Aquatic Health Laboratory | 1,800,000 |
| The Regents of the University of California; University of California, San Diego | Aerosolized Coastal Water Pollution Impacts Study | 1,500,000 |
| Coral World Ocean and Reef Initiative, Inc. | Coral and Aquatic Research and Restoration | 900,000 |
| Upper Columbia United Tribes | Upper Columbia United Tribes Salmon Reintroduction Project | 5,000,000 |
| University of North Carolina Wilmington | Acquisition of Marine Research Equipment | 750,000 |

NOAA COMMUNITY PROJECT FUNDING/
NOAA SPECIAL PROJECTS—Continued

| Recipient | Project | Amount |
|---|---|---|
| University of Miami | University of Miami Marine Aquaculture Pilot-Scale Grow-Out Module | 750,000 |
| University of Washington Tacoma | Center for Urban Waters—Protecting Salmon from Toxic Chemicals | 1,000,000 |
| University of Nevada, Las Vegas | Water Analyzing Equipment for Climate Research and Education | 200,000 |
| Florida International University | Coastal Subsurface Water Table and Saltwater Intrusion Monitoring Systems | 9,776,000 |
| Nova Southeastern University | Coastal Ecosystems Disease Etiology, Remediation, and Restoration for Community Ecological and Economic Health | 3,841,000 |
| Greenwave | Connecticut Kelp Innovation Center | 2,390,000 |
| Sea Research Foundation, Inc., DBA Mystic Aquarium | Blue Economy Career Development Center | 650,000 |
| Morgan State University | Morgan State University's PEARL Lab Student Research Enhancements | 1,000,000 |
| St. Mary's River Watershed Association | Oyster Restoration in the St. Mary's River Shellfish Sanctuary | 185,000 |
| University of Maryland Center for Environmental Science | Oyster Research to Enhance Resiliency | 960,000 |
| Maritime Exchange for the Delaware River and Bay | Delaware River and Estuary Ecosystem Data Gathering Initiative | 356,000 |
| Downeast Institute | Support for Shellfish Research and Hatchery Activities | 670,000 |
| Healthy Schools Campaign | Space to Grow: Greening Chicago Schoolyards | 750,000 |
| Scripps Institution of Oceanography | Southern California Bight Demonstration Project—Ocean and Pollution Mapping, Living Marine Resources Assessment and Modeling | 6,000,000 |
| University at Albany, State University of New York | Vertical Sensing Evaluation Initiative | 1,350,000 |
| University of Hawai'i at Manoa | Shoreline Equity and Adaptation Hub | 2,250,000 |
| University of Southern Mississippi | Data Assembly HUB for Uncrewed Systems | 2,500,000 |
| Northern Virginia Regional Commission | Northern Virginia Rainfall and Flood Preparedness | 115,000 |
| Leahy Center for Lake Champlain, Inc. | Inspiring Lake Champlain Stewardship | 750,000 |
| Gloucester Fishermen's Wives Development Program | Reducing Energy Costs and Reducing Emissions in the Massachusetts Commercial Fishing and Seafood Industries | 1,991,000 |
| Stellwagen Bank National Marine Sanctuary | Stellwagen Bank National Marine Sanctuary Mapping Initiative | 1,000,000 |
| Town of Manchester-by-the-Sea | Building Local Capacity for Managing Extreme Weather Events | 500,000 |

NOAA COMMUNITY PROJECT FUNDING/
NOAA SPECIAL PROJECTS—Continued

| Recipient | Project | Amount |
|---|---|---|
| Woods Hole Oceanographic Institution | Mission-Critical Secure Underwater Research Facility | 950,000 |
| Coquille Indian Tribe | Coquille River Salmon Conservation | 750,000 |
| Portland State University | Oregon Microplastics Research Center | 785,000 |
| Tillamook Estuaries Partnership | Instrumentation for Climate Change Monitoring in Rural Tillamook County Estuaries | 625,000 |
| Aleut Community of St. Paul Island | Surveillance Monitoring of Fisheries and Ecosystems | 250,000 |
| Bering Sea Fisheries Research Foundation | Bering Sea Fisheries Monitoring | 2,750,000 |
| North Slope Borough Department of Wildlife Management | Marine Mammal Co-management Research | 2,700,000 |
| University of Alaska | Arctic Seasonal Weather Forecasting | 1,000,000 |
| University of Alaska | Baseline Fishery Surveys | 1,750,000 |
| Yukon River Drainage Fisheries Association | Yukon River Research, Surveys, and Community Engagement | 825,000 |
| Northwest Straits Commission | Northwest Straits Marine Conservation Initiative | 3,000,000 |
| Ferris State University | Ferris State Center for Virtual Learning | 1,000,000 |
| Commercial Fisheries Research Foundation | Cooperative Fisheries Research, Gear Development, and Gear Removal | 500,000 |
| University of Rhode Island | Aquaculture Resilience | 1,300,000 |
| Save the Bay | Habitat Restoration Strategies for Rhode Island Waters | 1,660,000 |
| Memphremagog Community Maritime | Memphremagog Maritime Education Center—Newport | 150,000 |
| Hawai'i Department of Land and Natural Resources | Pouhala Marsh Wetland Restoration | 600,000 |
| Hawai'i Department of Land and Natural Resources | West Hawai'i Resilient Coral Transplant | 900,000 |
| Kaua'i County | Waimea Wetlands Restoration | 1,200,000 |
| Maunalua Fishpond Heritage Center | Maunalua Coastal Watershed Restoration | 400,000 |
| University of Hawai'i Sea Grant College Program | Waikiki Watershed Resilience | 500,000 |
| Riverkeeper, Inc. | Publicly Accessible Water Quality Portal | 250,000 |
| Great Bay Stewards, Inc. | Eelgrass Education Project at the Great Bay Discovery Center | 100,000 |
| Northeastern Regional Association of Coastal Observing Systems | Building a Coastal Resilience Monitoring System for New Hampshire | 1,850,000 |
| The University of New Hampshire | Detecting Harmful Algal Blooms and Microplastics in the Great Bay and Beyond | 722,000 |
| Great Lakes Commission | Great Lakes Regional Coordination | 3,000,000 |
| University of Rhode Island | Blue Tech Initiative | 2,250,000 |

PROCUREMENT, ACQUISITION AND CONSTRUCTION

The agreement includes a total program level of $1,775,468,000 in direct obligations for NOAA Procurement, Acquisition and Construction (PAC), of which $1,762,468,000 is appropriated from the general fund, including $108,838,000 provided in division N, and $13,000,000 is derived from recoveries of prior year obligations. The following narrative and table identify the specific activities and funding levels included in this act.

PROCUREMENT, ACQUISITION AND CONSTRUCTION

[In thousands of dollars]

| Program | Amount |
|---|---|
| National Ocean Service: | |
| National Estuarine Research Reserve Construction | $8,500 |
| Marine Sanctuaries Construction | 5,500 |
| Total, NOS—PAC | 14,000 |
| Office of Oceanic and Atmospheric Research: | |
| Research Supercomputing/CCRI | 70,000 |
| Research Acquisitions and Mangement | 30,000 |
| Total OAR—PAC | 100,000 |
| National Weather Service: | |
| Observations | 16,200 |
| Central Processing | 69,649 |
| Dissemination | 10,000 |
| Facilities Construction and Major Repairs | 13,500 |
| Total NWS—PAC | 109,349 |
| National Environmental Satellite, Data and Information Service: | |
| Geostationary Systems—R | 301,000 |
| Polar Weather Satellite | 183,500 |
| Space Weather Follow-on | 136,200 |
| Geostationary Earth Orbit (GEO) | 285,000 |
| Low Earth Orbit | 96,430 |
| Space Weather Next | 151,606 |
| Systems/Services, Architecture, and Engineering | 68,500 |
| Common Ground Services | 105,433 |
| Satellite CDA Facility | 2,450 |
| Total, NESDIS—Discretionary PAC | 1,330,119 |
| Mission Support: | |
| NOAA Construction | 90,000 |
| Office of Marine and Aviation Operations: | |
| Fleet Capital Improvements and Technology Infusion | 28,000 |
| Vessel Recapitalization and Construction | 95,000 |
| Aircraft Recapitalization and Construction | 9,000 |
| Total OMAO—PAC | 132,000 |
| Total, Procurement, Acquisition and Construction | $1,762,468 |

*Judgment Fund Repayment.*—The agreement does not provide funding for NOAA to make payments to the Department of the Treasury Judgment Fund.

*Research Supercomputing.*—Within the funding for Research Supercomputing/CCRI, $15,000,000 is provided to continue to develop a dedicated high performance computing facility consistent with prior year direction adopted in Public Law 117–103.

*Maximizing Value of Environmental Observations.*—The agreement notes concern that too little value is being extracted from the plethora of environmental observations collected and/or purchased by NOAA to inform weather, climate, and ecosystem models that then generate forecasts and predictions. Therefore, within the increase provided for Research Supercomputing/CCRI, no less than $5,000,000 is to develop artificial intelligence systems and optimization of software to support preprocessing of dense observation datasets so extraction of the most useful information will be included in data assimilation for model initialization.

*Research Acquisitions and Management.*—The agreement provides $30,000,000 for a demonstration system for a dual polarization Phased Array Radar (PAR) to assess advanced techniques to meet NOAA's future weather radar requirements and replace the current NEXRAD system starting in the 2030s. The agreement also encourages NOAA to engage with the weather industry to develop a charge for the SAB to study options for procuring or leasing assets as well as acquiring commercial data to help satisfy NOAA's next generation radar needs.

*Observations.*—The agreement provides the requested amount for the ASOS Service Life Extension Program.

*Integrated Water Prediction (IWP).*—The agreement provides no less than the fiscal year 2022 enacted level for Central Processing under NWS PAC, which includes not less than $5,739,000 to procure operational high performance computing resources to enable modeling improvements associated with the IWP initiative, consistent with direction adopted in Public Law 117–103.

*NWS Facilities.*—Within 270 days of enactment of this act, NOAA is directed to provide the Committees with an updated NWS Facilities Strategic Plan, including an ordered list of the highest priority facilities and associated upgrade or lease improvement costs.

*NESDIS Budget Reorganization.*—The agreement approves the technical transfers from Projects, Planning, and Analysis to Space Weather Next and Common Ground Services. In addition, as satellites are launched and move from the construction phase into operations, NOAA is encouraged to continue to propose technical transfers of funding from PAC to ORF as part of subsequent budget requests.

*Geostationary Extended Observations (GeoXO).*—The agreement provides $285,000,000 for GeoXO, which is the amount required to maintain the current program schedule in fiscal year 2023, including to complete Phase A formulation studies, to complete the Department of Commerce Acquisition Milestone 2, and to award the imager development contract. NOAA is encouraged to partner with NASA on the Geostationary Littoral Imaging and Monitoring Radiometer (GLIMR) mission to de-risk the ocean color instrument, as appropriate, for the GeoXO program. Before initiating procurement activities for other instruments and the spacecraft, NOAA shall provide the Committees with the report about the user needs and requirements and estimated lifecycle costs of the next generation of NOAA flagship weather satellites requested in the joint explanatory statement accompanying Public Law 117–103. The requested report shall include how the proposed suite of GeoXO instruments will improve NOAA's weather mission.

*Systems/Services Architecture and Engineering.*—The agreement provides an increase of $10,000,000 above the fiscal year 2022 enacted level for the Commercial Data Purchase and Commercial Weather Data Pilot programs, which is to be divided between the two programs as deemed appropriate. Within these funds and consistent with direction from the Promoting Research and Observations of Space Weather to Improve the Forecasting of Tomorrow (PROSWIFT) Act (Public Law 116–181), the agreement provides up to $5,000,000 for a Commercial Space Weather Data Pilot.

The agreement notes that NOAA's current schedule of conducting commercial weather data solicitations every 2 years may have the unintended consequence of limiting new partnerships with the quickly evolving commercial sector. NOAA shall ensure that funds provided for commercial data purchases are used in a manner that maximizes competition by conducting solicitations for new qualified commercial data market entrants on an annual or more frequent basis.

*NOAA Construction.*—The agreement provides $90,000,000 for NOAA's highest priority facilities construction, repair, and deferred maintenance requirements, which is an increase of $31,000,000 above the fiscal year 2022 enacted level. NOAA shall immediately inform the Committees if there are any significant schedule delays or project cost increases. Further, 30 days before obligating any funds, NOAA shall submit a report detailing how the funds will be expended and an explanation of why these projects were prioritized.

The agreement reiterates direction adopted by Public Law 117–103 for NOAA to establish a five-year budget framework to address regional facility modernization planning and redevelopment of priority sites, particularly those in the Northwest, Northeast, and Southeast regions.

*Vessel Recapitalization and Construction.*—The agreement reaffirms its support for NOAA's Fleet Recapitalization Plan by providing $20,000,000 for Vessel Recapitalization and Construction above the requested level. The agreement expects that NOAA will execute a contract on two new Class B vessels in fiscal year 2023 and that NOAA's new vessels will facilitate the reduction of gaps in mission coverage as current ships are decommissioned. The agreement notes that the current procurement plan for Class C vessels would result in a mission gap for fisheries surveys starting in 2027. Therefore, NOAA is encouraged to begin design and acquisition of the Class C vessels.

*Mission Requirement Costs.*—NOAA shall, in all future budget submissions to Congress, detail any unfunded mission requirement costs, particularly those that are necessary to maintain the optimal operational tempo of NOAA's assets and posture of NOAA facilities.

PACIFIC COASTAL SALMON RECOVERY

The agreement includes $65,000,000 for the Pacific Coastal Salmon Recovery Fund (PCSRF) and directs that funds will be available to Tribes without a matching requirement. NOAA is directed to report on how its current priorities meet the intent of the PCSRF to support the recovery and protection of all declining salmon stocks.

FISHERIES DISASTER ASSISTANCE

The agreement accepts the proposal to provide a new annual appropriation for Fisheries Disaster Assistance and provides $300,000, which is equal to the budget request.

FISHERMEN'S CONTINGENCY FUND

The agreement includes $349,000 for the Fishermen's Contingency Fund.

FISHERIES FINANCE PROGRAM ACCOUNT

The agreement includes language under this heading limiting obligations of direct loans to $24,000,000 for Individual Fishing Quota loans and $100,000,000 for traditional direct loans. NOAA is encouraged to facilitate new vessel construction, vessel replacement, and upgrades within the Fisheries Finance Program using fuel-efficient technology to the greatest extent practicable.

DEPARTMENTAL MANAGEMENT

SALARIES AND EXPENSES

The agreement includes $95,000,000 for Departmental Management (DM) salaries and expenses.

For fiscal year 2023, the Department is directed to follow prior year directives, adopted in Public Law 116–260, under the headings ''Staffing Report,'' ''Salary Lapse,'' ''Department of Commerce Working Capital Fund,'' and ''Improving Trade Data Reporting.'' Additionally, for fiscal year 2023 the Department is directed to follow prior year directives included in Senate Report 116–127 and adopted by Public Law 116–93, on ''Working Capital Funds.''

*Enhancing Microelectronics Fabrication with Advanced Materials and Techniques.*—As the Department assesses and makes investments in advanced semiconductors and microelectronics using funds provided in regular and emergency appropriations bills, such assessments shall include the value of investing in

researching advanced techniques and upgrading existing fabrication facilities to use advanced materials that can increase those facilities' capability to produce more effective microelectronics for existing and evolving demand.

*Wildfire Mitigation.*—The Department is directed to assess what measures and improvements can be taken to reduce the likelihood of wildfire impacts to Department facilities in Boulder, Colorado (NIST, NOAA, and NTIA facilities) and to the Department's other potentially at-risk facilities around the country. The Department is directed to report to the Committees on its wildfire mitigation assessment findings within 120 days of enactment of this act.

*Anomalous Health Incidents (AHI).*—The Department is directed to continue working with other Federal agencies to create AHI policies and procedures, including a system for handling requests for reimbursement. The agreement directs the AHI system be in place by March 15, 2023. The Department is directed to submit quarterly reports to the Committees on the number of requests for assistance, the unobligated balances of the original funding provided, and any additional resource needs to properly respond to the Department's AHI claimants.

*Outbound Investment Initiative.*—The Department is encouraged, in coordination with the Department of the Treasury, to consider its role in the establishment of a program to address the national security threats emanating from outbound investments from the United States in certain sectors that are critical for U.S. national security. Not later than 60 days after enactment of this act, the Department shall submit a report describing its efforts and identifying the resources that would be required to establish and implement it.

RENOVATION AND MODERNIZATION

The agreement includes a total of $1,142,000 for the Renovation and Modernization account.

NONRECURRING EXPENSES FUND

The agreement includes $35,000,000 for the Department of Commerce Nonrecurring Expenses Fund to support cybersecurity risk mitigation efforts at the Department.

The Department is directed to provide an updated out-year budget profile for its cybersecurity initiatives as part of the fiscal year 2024 budget request.

OFFICE OF INSPECTOR GENERAL

The agreement includes a total of $50,450,000 for the Office of Inspector General (OIG). This amount includes $48,000,000 in direct appropriations and a $2,450,000 transfer from USPTO.

The agreement directs the OIG to continue its oversight work on cybersecurity, NOAA satellite and vessel procurements, telework, patent quality, the decennial census, and the business application system modernization. The OIG is directed to follow the directives as described in Senate Report 116–127 and adopted by Public Law 116–93 under the heading ''Working Capital Fund Audits.''

GENERAL PROVISIONS—DEPARTMENT OF COMMERCE

(INCLUDING TRANSFER OF FUNDS)

The agreement includes the following general provisions for the Department of Commerce:

Section 101 makes funds available for advanced payments only upon certification of officials, designated by the Secretary, that such payments are considered to be in the public interest.

Section 102 makes appropriations for Department of Commerce salaries and expenses available for hire of passenger motor vehicles, for services, and for uniforms and allowances as authorized by law.

Section 103 provides the authority to transfer funds between Department of Commerce appropriation accounts and requires 15 days advance notification to the Committees on Appropriations for certain actions.

Section 104 provides congressional notification requirements for NOAA satellite programs and includes life cycle cost estimates for certain weather satellite programs.

Section 105 provides for reimbursement for services within Department of Commerce buildings.

Section 106 clarifies that grant recipients under the Department of Commerce may deter child pornography, copyright infringement, or any other unlawful activity over their networks.

Section 107 provides the NOAA Administrator with the authority to avail NOAA of resources, with the consent of those supplying the resources, to carry out responsibilities of any statute administered by NOAA.

Section 108 prohibits the National Technical Information Service from charging for certain services.

Section 109 allows NOAA to be reimbursed by Federal and non-Federal entities for performing certain activities.

Section 110 provides the Economics and Statistics Administration certain authority to enter into cooperative agreements.

Section 111 removes the requirement for matching funds for amounts provided in this act through the Manufacturing Extension Partnership.

Section 112 allows the Secretary of Commerce to waive the cost sharing requirements for funds provided in this act under sections 306, 306A, and 315 of the Coastal Zone Management Act of 1972.

TITLE II

DEPARTMENT OF JUSTICE

GENERAL ADMINISTRATION

SALARIES AND EXPENSES

The agreement includes $145,000,000 for General Administration, Salaries and Expenses.

For fiscal year 2023, the Department is directed to continue following the directives in the joint explanatory statement accompanying Public Law 117–103 on the following topics: ''Trafficking in Persons,'' ''Domestic Trafficking Victims Fund Special Assessments,'' ''Human Trafficking Justice Coordinators,'' ''Enforcement of Federal Hate Crimes Law,'' ''Combating Domestic Terrorism,'' ''Human Rights Crimes,'' ''Wildlife Trafficking,'' ''Combatting Violent Crime in Indian Country,'' ''Office of Legal Counsel (OLC) Opinions,'' and ''Voting Rights.'' The Department shall submit updated reports consistent with the directives. House report language under ''Voting Rights Enforcement'' is not adopted.

*Emmett Till Unsolved Civil Rights Crimes Reauthorization Act of 2016.*—The agreement includes not less than $15,000,000 for DOJ component agencies to implement the Emmett Till Unsolved Civil Rights Crimes Reauthorization Act of 2016, to include $3,500,000 in grant funding.

*Strengthening Police-Community Relations.*—The agreement provides $231,000,000 for State and Local Law Enforcement Assistance and Community Oriented Policing Services (COPS) Office grant programs related to police-community relations. This is an increase of $30,000,000, or 15 percent, above the fiscal year 2022 enacted level. The Department shall include as part of its fiscal year 2023 spending plan details on its use of these resources and provide the Committees quarterly updates thereafter.

*Responding to Opioids, Methamphetamine, Synthetic Drugs, and Substance Abuse in Our Communities.*—The agreement includes a total of $608,500,000 in grant program funding, an increase of $36,000,000 above the fiscal year 2022 enacted level, to help communities and State and local law enforcement respond to substance abuse, including opioids, stimulants, and synthetic drugs. The Drug Enforcement Administration (DEA) is funded at $2,563,116,000, an increase of $141,594,000 above the fiscal year 2022 enacted level, to strengthen drug trafficking investigations, including those related to heroin, fentanyl, and methamphetamines. The agreement supports the continuation of heroin enforcement teams, methamphetamine and fentanyl cleanup and container programs, and other interdiction and intervention efforts, including expansion of DEA's 360 Strategy and Operation Engage.

*McGirt v. Oklahoma.*—The agreement appropriately funds the U.S. Attorneys' offices, United States Marshals Service, DEA, and FBI workload increases resulting from the *McGirt v. Oklahoma* decision for fiscal year 2023. These resources will allow Federal, Tribal, State, and local stakeholders to further enable cooperation, collaboration, and sharing of pertinent information to protect all victims and bring all those who commit a crime to justice. DOJ is directed to report, within 90 days of the date of enactment of this act, on the breakdown of cases per attorney in Oklahoma, estimated caseloads for the fiscal year 2024, and how such numbers compare with other districts around the country. The report shall also include the number and type of cases indicted compared to all referrals received, from which jurisdictions the cases were referred, and the general reasons why cases were not accepted.

*Human Trafficking and Child Exploitation Interagency Coordination.*—The Department, in coordination with relevant Federal agency partners, shall establish an interagency working group to improve human trafficking and child exploitation case coordination, deconfliction, and survivor support, and submit a report not later than 45 days after the date of enactment of this act on its plans for such working group. DOJ shall submit a follow-up report on the performance of the Working Group not later than one year after the date of enactment of this act.

*Departmental Efforts to Combat Crimes Against Children.*—The Department is directed to immediately submit the long-awaited National Strategy for Child Exploitation Prevention and Interdiction pursuant to 34 U.S.C. 21111(b) and publish it on the Department website. The report, which is required to be submitted to Congress every two years, has not been submitted since April 2016 and the Department has been directed to submit this report since fiscal year 2020. In addition, the Department shall comply with directions in the joint explanatory statement accompanying Public Laws 116–260 and 117–103 and immediately submit a detailed staffing and funding report on the office of the National Coordinator for Child Exploitation Prevention and Interdiction, including staffing, travel, and temporary duty travel expenses, as this information is long-overdue. The Department shall submit a crosscut budget presentation for Crimes against Children as part of its fiscal year 2024 budget submission and in subsequent budgets and continue following directives and reporting requirements in fiscal year 2023 as specified in the aforesaid joint explanatory statements.

*Policies on Investigating Crimes Against Children.*—The Department shall report not later than 60 days after the date of enactment of this act on steps to address recommendations made in Office of Inspector General

OIG Report 21–093: ''Investigation and Review of the Federal Bureau of Investigation's Handling of Allegations of Sexual Abuse by Former USA Gymnastics Physician Lawrence Gerard Nassar''. The report shall describe FBI policy for sharing allegations of crimes against children with relevant FBI field offices as well as with State and local law enforcement, how such policy has been updated since the Nassar investigation, and how it is being disseminated and implemented within the FBI.

*Human Rights Enforcement Report.*—DOJ shall report to the Committees on Appropriations and the Judiciary of the House of Representatives and the Senate not later than 90 days after the date of enactment of this act on the investigations and prosecutions of human rights offenses and other offenses committed by serious human rights violators for fiscal years 2018–2022, efforts by the Criminal Division (CRM) and the Executive Office of the United States Attorneys (EOUSA) to increase such prosecutions, and any legal or organizational impediments to investigating and prosecuting human rights violations.

*Violence Against Indigenous Women.*—DOJ shall follow the directives in the joint explanatory statement accompanying Public Law 117—103 under the heading ''Missing and Murdered Indigenous Women'' and submit an updated review and communications plan, including details on the use of fiscal year 2023 Tribal set-aside funding that supports related programs and initiatives in Indian Country and Alaska Native Villages, with its fiscal year 2023 spending plan. In addition, DOJ shall report not later than 90 days after the date of enactment of this act on the status of implementing recommendations in Government Accountability Office report GAO—22—104045, entitled ''Missing or Murdered Indigenous Women: New Efforts are Underway but Opportunities Exist to Improve the Federal Response.''

*Fix NICS Act Requirements.*—The Attorney General is directed to publish timely on its website the semi-annual reports mandated by the Fix NICS Act of 2017 (Public Law 115–141) on Federal, State, and Tribal compliance with that act.

*National Incident-Based Reporting System (NIBRS).*—The Department shall report not later than 60 days after the date of enactment of this act on factors contributing to delayed participation by law enforcement agencies in NIBRS, and on DOJ efforts to increase such participation.

*Department of Justice Recusal Policies.*—Not later than 180 days after the date of enactment of this act, the Department shall implement policies and procedures necessary to ensure that the recusal of any officer or employee of any DOJ component from a matter is registered and recorded with the Designated Agency Ethics Official and the Departmental Ethics Office. In addition, not later than 270 days after the date of enactment of this act, the Department shall submit the initial report as specified in the directives under this heading in the Joint Explanatory Statement accompanying Public Law 117–103.

*Financial Fraud.*—The Attorney General shall continue to prioritize DOJ resources to ensure reports of financial fraud, to include scams against senior citizens, are thoroughly investigated to support the goal of bringing perpetrators of such crimes to justice.

*Death in Custody Act (DCRA) Reporting.*—The Attorney General shall report not later than 90 days after the date of enactment of this act on DCRA implementation plans, the quality of DCRA data collected to date, how DOJ could improve the quality and transparency of future data, including implementation of its proposed 2016 collection plan, and a timeline for publishing the required DCRA report.

*Money Laundering Investigations.*—The Attorney General shall establish and convene, not later than 60 days after the date of enactment of this act, an interagency working group to identify the number and status of investigations with a money laundering nexus that involves either foreign official corruption or drug trafficking, including the value of money or assets seized in fiscal year 2023, and shall submit a report with the findings of the working group, disaggregated by date and lead Federal agency, to the Committees on Appropriations and the Judiciary of the House of Representatives and the Senate not later than one year after the date of enactment of this act.

*Election Threats Task Force.*—To build on the work of the newly established Election Threats Task Force and improve outreach to election workers and organizations that represent them, the Department shall make available on the DOJ website all policies and procedures related to submitting threat reports for election workers, administrators, officials, and others associated with the electoral process. This shall include information about what to expect after such a report is filed, and the rights and protections offered to election workers, administrators, officials, and volunteers under current law.

*Timely Responses to Committee Inquiries and Meeting Report Deadlines.*—The Department is firmly reminded to submit all reports and studies described in report or explanatory statement language by the specified due date with all required information. In addition, any requests for information from the Chairs, Vice Chair, Ranking Members, or Committee staff to the Attorney General and any Department component should be treated as a priority and responded to courteously and expeditiously. The Department shall submit immediately and fully any reports outstanding from fiscal year 2022.

*Analysis of Digital Evidence.*—DOJ shall brief the Committees not later than 90 days after the date of the enactment of this act on the use and management of evidence from digital devices used in criminal investigations. The briefing should address processing backlogs, training requirements for the use of digital evidence, technical and legal impediments to secure transmission and sharing with law enforcement and governmental partners, methods for secure and centralized storage, reliance on removable media, and resource challenges or gaps.

*Reporting on Whistleblower Protections.*—DOJ shall follow the directives in the joint explanatory statement accompanying Public Law 117–103 under the heading ''Whistleblower Protections.'' In addition, the Attorney General is directed to submit a report to the Committees on Appropriations and the Judiciary, within 90 days of the date of enactment of this act, assessing the Department's compliance with 42 U.S.C. 4712 and section 3.908–9 of the Federal Acquisition Regulation and describing the implementation status, including all actions taken in response to, recommendations by the Government Accountability Office and the DOJ Office of Inspector General related to whistleblower protections for employees of contractors and grantees.

*Crime Victims Fund.*—The health of the Crime Victims Fund (CVF) remains a concern, and DOJ is directed to continue to advise litigating components of the availability of the CVF as a repository for fines, fees, and other penalties.

House report language under the heading ''Ammunition Background Checks'' is not adopted.

JUSTICE INFORMATION SHARING TECHNOLOGY

(INCLUDING TRANSFER OF FUNDS)

The agreement includes $138,000,000 for Justice Information Sharing Technology. The agreement provides resources required for immediate DOJ cybersecurity response needs and to modernize the Justice Security Operations Center and supports efforts to strengthen DOJ cybersecurity and supply chain workforce development.

EXECUTIVE OFFICE FOR IMMIGRATION REVIEW

(INCLUDING TRANSFER OF FUNDS)

The agreement includes $860,000,000 for the Executive Office for Immigration Review (EOIR), of which $4,000,000 is a transfer from the U.S. Citizenship and Immigration Services Immigration Examinations Fee Account.

The agreement supports, within the funds provided, investments in information technology including efforts to improve EOIR's technology systems, such as ongoing development of its electronic case management system (ECAS), the digitization of older paper records, and the Virtual Court Initiative. EOIR is directed to keep the Committees apprised of these efforts in its quarterly reports.

For fiscal year 2023, EOIR is directed to continue following the directives in the joint explanatory statement accompanying Public Law 116–260 on the following topics: ''Immigration Adjudication Performance and Reducing Case Backlog,'' ''Information Technology (IT) Modernization,'' and ''Video Teleconferencing (VTC).'' Additionally, for fiscal year 2023, EOIR is directed to follow the directives in the joint explanatory statement accompanying Public Law 117–103 on the following topics: ''Immigration Judge Hiring,'' ''Immigration Judge Training,'' ''Disposition of EOIR Adjudications,'' and ''Online Address Change System.'' EOIR shall submit updated reports consistent with the directives.

*Legal Orientation Program (LOP).*—The agreement includes $29,000,000 for services provided by the LOP and expects no less than the fiscal year 2022 enacted level will be provided for the Immigration Court Helpdesk (ICH) program. For fiscal year 2023, the agreement adopts the relevant directives in the joint explanatory statement accompanying Public Law 117–103 under the heading ''Legal Orientation Program (LOP).''

OFFICE OF INSPECTOR GENERAL

The agreement includes $139,000,000 for the Office of Inspector General (OIG) and includes $4,000,000 for OIG to establish an interdisciplinary team dedicated to the oversight of the Bureau of Prisons (BOP).

UNITED STATES PAROLE COMMISSION

SALARIES AND EXPENSES

The agreement includes $14,591,000 for the salaries and expenses of the United States Parole Commission.

LEGAL ACTIVITIES

SALARIES AND EXPENSES, GENERAL LEGAL ACTIVITIES

(INCLUDING TRANSFER OF FUNDS)

The agreement includes $1,138,000,000 for General Legal Activities. Within the funding provided, up to $10,000,000 shall be for the Civil Rights Division for additional expenses relating to the enforcement of 34 U.S.C. 12601, criminal enforcement under 18 U.S.C. 241–242, and administrative enforcement by the Department of Justice, including compliance with consent decrees or judgments entered under such sections.

The agreement includes additional resources for the Civil Rights Division to carry out its critical missions to reinforce democratic institutions, such as the right to vote;

enforce human trafficking laws, fair housing, and fair lending laws; address hate and bias crime; respond to police misconduct; and protect the rights of institutionalized and disabled persons.

The agreement supports Criminal and Civil Division investigation and prosecution of COVID–19 fraud, and Criminal Division efforts to combat child exploitation and white-collar crime. The agreement also supports Civil Division prescription opioid and data privacy litigation and Global Magnitsky Act prosecutions, and includes resources required to implement the Sergeant First Class Heath Robinson Honoring Our PACT Act of 2022. The agreement also supports increases for the Environmental and Natural Resources Division and its Office of Environmental Justice, the Office of Pardon Attorney, the Office for Access to Justice, and the Tax Division.

*INTERPOL.*—The agreement supports INTERPOL Washington operations at no less than the fiscal year 2022 levels. The Department is encouraged to request a reprogramming of funding if necessary to complete INTERPOL Washington information technology modernization. DOJ is also expected to support secondments of DOJ law enforcement, legal, and other analytical personnel to the INTERPOL General Secretariat.

*Human Trafficking Prosecution Unit (HTPU).*—HTPU shall report no later than 120 days after the date of enactment of this act, for fiscal years 2020–2022, on the number of human trafficking cases it prosecuted or assisted prosecuting, disaggregated by type of trafficking, and the number of Assistant U.S. Attorneys (AUSAs) trained on human trafficking prosecution and on victim restitution.

*Civil Rights Violations in State and Local Prisons and Jails.*—The Civil Rights Division (CRT) is directed to increase efforts to investigate and address violations of the Civil Rights of Institutionalized Persons Act (Public Law 96–247) in State and local prisons and jails.

*Prosecutions Relating to Title 8 United States Code.*—The Department shall report within 120 days of the date of enactment of this act to the Committees on Appropriations and the Judiciary of the House of Representatives and the Senate on the number of investigations and prosecutions carried out in fiscal year 2022 under sections 1325 and 1326 of title 8, United States Code, and the estimated resources dedicated to these investigations and prosecutions.

VACCINE INJURY COMPENSATION TRUST FUND

The agreement includes a reimbursement of $31,738,000 for DOJ expenses associated with litigating cases under the National Childhood Vaccine Injury Act of 1986 (Public Law 99–660).

SALARIES AND EXPENSES, ANTITRUST DIVISION

The agreement includes $225,000,000 for the Antitrust Division (ATR). This appropriation is offset by an estimated $190,000,000 in premerger filing fee collections, resulting in a direct appropriation of $35,000,000.

SALARIES AND EXPENSES, UNITED STATES ATTORNEYS

The agreement includes $2,632,000,000 for the Executive Office for United States Attorneys (EOUSA) and the 94 United States Attorneys' offices, of which $40,000,000 shall remain available until expended. Within the funding provided, up to $10,000,000 shall be for additional expenses relating to the enforcement of 34 U.S.C. 12601, criminal enforcement under 18 U.S.C. 241–242, and administrative enforcement by the Department of Justice, including compliance with consent decrees or judgments entered into under such sections. The agreement provides increases for heightened prosecution workload arising from the U.S. Capitol attack and domestic terrorism cases; COVID–19 fraud cases, civil rights, and white-collar crime investigations; the *McGirt* v. *Oklahoma* case increase; and to support EOUSA cyber and eLitigation initiatives. In addition, the agreement provides no less than the fiscal year 2022 level for continued civil rights enforcement that will advance both criminal and civil litigation, including the prosecution of sex and labor trafficking.

*Trafficking Victims*—EOUSA, in consultation with United States Attorneys, shall comply with requirements under the Trafficking Victims Protection Act to provide support, training, and technical assistance to each Assistant United States Attorney designated as lead human trafficking prosecutor. In addition, EOUSA, in consultation with the Department of Homeland Security, is encouraged to develop a process to enable survivors with T visas to obtain an expedited letter of support from the DOJ when their criminal case is closed, and shall report not later than 90 days after the date of enactment of this act on steps it has taken to ensure that the Department of Justice can process requests for letters of support to T visa survivors in under three months.

UNITED STATES TRUSTEE SYSTEM FUND

The agreement includes $255,000,000 for the United States Trustee Program.

*Availability of Refunds Due to Depositors.*—The reference to the phrase ''refunds due to depositors'' in the appropriation for the United States Trustee System Fund is intended to apply to programmatic refunds payable in the ordinary course. These would include refunds that come due under the ordinary operation of the fee statute as enacted by Congress and administered by the United States Trustee Program, such as refunds due to adjustments between a debtor's estimated and actual quarterly expenditures. The phrase is not intended to apply to final judgments, awards, compromise settlements, and any interest and costs specified in the judgments or interest and costs otherwise authorized by law.

SALARIES AND EXPENSES, FOREIGN CLAIMS SETTLEMENT COMMISSION

The agreement includes $2,504,000 for the Foreign Claims Settlement Commission.

FEES AND EXPENSES OF WITNESSES

The agreement includes $270,000,000 for Fees and Expenses of Witnesses.

The Department is expected not to obligate funds for expert witness services, including the payment of fees and expenses of expert witnesses, from any other DOJ accounts other than Fees and Expenses of Witnesses.

SALARIES AND EXPENSES, COMMUNITY RELATIONS SERVICE

(INCLUDING TRANSFER OF FUNDS)

The agreement includes $25,024,000 for the Community Relations Service.

ASSETS FORFEITURE FUND

The agreement includes $20,514,000 for the Assets Forfeiture Fund.

UNITED STATES MARSHALS SERVICE

SALARIES AND EXPENSES

The agreement includes $1,705,000,000 for the salaries and expenses of the United States Marshals Service (USMS). Within the funding provided, the agreement includes increases to enhance judicial security, equip Deputy USMs and task force partners with body-worn cameras, meet obligations pursuant to the *McGirt* decision, and enhance USMS capacity to carry out its missions for fugitive apprehension, missing child and sex offender investigations, and to address challenges posed by domestic terrorism and violent crime. For fiscal year 2023, USMS is directed to continue following the directives and reporting requirements in the joint explanatory statement accompanying Public Law 117–103 for ''International Operations.''

The USMS shall report monthly to the Committees on the cost of security provided for the Federal judiciary, to include details, threat assessments and intelligence, and related operational or equipment support, and breaking out costs associated with protection of Supreme Court Justices. The USMS is expected to advise the Committees of anticipated resource needs to provide security, to include possibly through reprogramming or transfers.

DOJ shall continue to provide quarterly reports on USMS' use of Assets Forfeiture Fund (AFF) funding, as directed in Senate Report 116–127 and adopted by Public Law 116–93.

*Regional Fugitive Task Forces (RFTF).*—The USMS is directed to follow the directive in the joint explanatory statement accompanying Public Law 117–103 for USMS to submit an updated report on the expansion of the RFTF program. In contemplating the establishment of new RFTFs, the USMS is directed to give consideration to regions of the United States that are not currently served by an RFTF, including the Midwest and New England.

CONSTRUCTION

The agreement includes $18,000,000 for construction and related expenses in space controlled, occupied, or utilized by the USMS for prisoner holding and related support.

FEDERAL PRISONER DETENTION

The agreement includes $2,129,789,000 for Federal Prisoner Detention (FPD).

NATIONAL SECURITY DIVISION

SALARIES AND EXPENSES

(INCLUDING TRANSFER OF FUNDS)

The agreement includes $133,512,000 for the salaries and expenses of the National Security Division.

INTERAGENCY LAW ENFORCEMENT

INTERAGENCY CRIME AND DRUG ENFORCEMENT

The agreement includes $550,458,000 for the Organized Crime and Drug Enforcement Task Forces (OCDETF), of which $386,513,000 is for investigations and $163,945,000 is for prosecutions.

FEDERAL BUREAU OF INVESTIGATION

SALARIES AND EXPENSES

The agreement includes $10,676,000,000 for the salaries and expenses of the FBI, including $1,959,824,000 for Intelligence, $4,328,648,000 for Counterterrorism and Counterintelligence, $3,740,492,000 for Criminal Enterprises and Federal Crimes, and $647,036,000 for Criminal Justice Services. The agreement includes additional resources for counterterrorism, including to counter domestic terrorism; address cyberthreats, cybersecurity, and technology needs; and civil rights, violent crime and corruption investigations. The agreement also includes not less than $125,000,000 for the National Instant Criminal Background Check System (NICS), in addition to $100,000,000 that was funded through the Bipartisan Safer Communities Act.

Within the funding provided, up to $5,000,000 shall be for additional expenses relating to the enforcement of 34 U.S.C. 12601, criminal enforcement under 18 U.S.C. 241–242, and administrative enforcement by the Department of Justice, including compliance with consent decrees or judgments entered into under such sections.

For fiscal year 2023, the FBI is directed to continue following the directives in the joint

explanatory statement accompanying Public Law 117–103 on the following topics: ''Human Rights Violations,'' ''Agent Retention,'' ''Cyber Information Sharing,'' ''Counter-Improvised Explosive Device IED) Research,'' and ''FBI Police.'' The FBI shall submit updated reports consistent with the directives.

*OIG Audits on NICS Protocols and Procedures.*—The FBI shall submit a report on NICS protocols and procedures not later than 90 days after the date of enactment of this act. This report shall provide detailed explanations of how the FBI is addressing each of the recommendations described in both the OIG's September 2016 ''Audit of the Handling of Firearms Purchase Denials Through the National Instant Criminal Background Check System'' (Report 16–32) and the July 2021 ''Audit of Selected Aspects of the Federal Bureau of Investigation's National Instant Criminal Background Check System'' (Report 21–095). If the FBI is not implementing a specific recommendation from these audits, the Bureau shall explain whether it intends to implement the specific recommendations and if not, why not. The report shall also describe any changes to the Standard Operating Procedures the FBI has made since 2015 to better process NICS inquiries in the three-day period. All unclassified data shall be publicly reported by the FBI.

*National Bioforensic Analysis Center (NBFAC).*—Within the funding provided, the FBI is supported at $21,840,000 for its role at the NBFAC.

*Computational Technology and Capacity.*—The agreement supports efforts by the Operational Technology Division and the Science and Technology Branch, including through partnerships with industry and academia, to develop and procure infrastructure, technology, and associated manpower to strengthen the FBI's scientific computing initiatives.

*Hate Crimes Reporting.*—The FBI is directed to continue following the directives and reporting requirements in the joint explanatory statement accompanying Public Law 117–103 on ''Hate Crimes Reporting.'' In addition, the report shall include an assessment of whether jurisdictions reporting zero hate crimes are accurate in their reporting and factors leading to inaccurate reporting.

*Submission of Hate Crimes Data.*—The agreement urges the FBI to conduct outreach and provide technical assistance to law enforcement agencies that have not consistently reported hate crimes data, with particular attention to small and rural agencies with the fewest resources for administrative management and data analysis. In addition, the agreement continues to urge State, local, and Tribal law enforcement agencies to include the cost of participation in the FBI's Hate Crime Statistics Act program for the purposes of calculating extraordinary expenses associated with the investigation and prosecution of hate crimes under the Matthew Shepard and James Byrd, Jr. Hate Crimes Prevention Act (HCPA), Public Law 111–84.

*Background Checks for New Federal Government Senior Appointees.*—The FBI shall report not later than 120 days after the date of enactment of this act with estimates of investigative staff, staff support and other resources and authorities required for the Bureau to complete the average number of required background investigations for senior appointees, including those subject to Senate confirmation, (1) during the period between the presidential election and the presidential inauguration, and (2) in the first 100 days of a first-term presidential administration.

*Anomalous Health Incidents (AHI).*—The FBI is directed to continue working with other Federal agencies and DOJ leadership to create policies and procedures for the disbursement of payments to assist FBI personnel and family members that have experienced AHI, including a system for handling requests for reimbursement, and to have such a system in effect by March 1, 2023. The FBI shall submit quarterly reports on the number of requests for assistance, the unobligated balances of the original $5,000,000 appropriated for this purpose, and any additional resource needed to assist FBI's AHI victims.

*Small, Medium, and Veteran-owned Businesses.*—The FBI is strongly encouraged to leverage the capabilities of established small, medium, and veteran-owned businesses as it undertakes to collocate complementary mission operations outside of the national capital area.

*Terrorist Explosive Device Analytical Center (TEDAC), Hazardous Devices School (HDS), and International Advanced Canine Technology Center.*—The agreement supports not less than fiscal year 2022 funding for TEDAC and operational support for its campus to strengthen TEDAC's role as the U.S. Government's strategic-level improvised explosive device exploitation center, and also supports the FBI Weapons of Mass Destruction Directorate's efforts at no less than the fiscal year 2022 enacted level, to better disseminate threat information to the explosives detection canine community.

*McGirt v. Oklahoma.*—FBI shall report not later than 60 days after the date of enactment of this act on coordination between its Oklahoma City Field Office and State and local partners, including any needed resources for fiscal year 2024.

CONSTRUCTION

The agreement includes $651,895,000 for FBI construction, which provides funding above the requested level for the FBI to address its highest priorities outside of the immediate national capital area, in addition to resources dedicated to secure work environment projects and to continued safety and security upgrades at its Quantico facilities.

The agreement does not include any funding for headquarters construction. The agreement continues support for the FBI's long-term vision for collocating complementary mission operations while balancing the eventual transition into a new headquarters building with changing footprints at Quantico, Clarksburg, Huntsville, and Pocatello facilities. The delay in the new FBI headquarters project only increases the need to secure viable space for supporting a variety of mission, workforce, and land requirements.

The agreement provides $590,000,000 to further support the FBI's 21st Century Facility plans, and encourages the FBI to transition from interim facilities to full operating capabilities, to include incorporating planned technological requirements. As part of this 21st Century Facility planning, the FBI should continue to research the feasibility of using public-private partnership opportunities, provided annual lease and operating costs are reasonable and facilities can be built and maintained that meet FBI's operational and security requirements.

DRUG ENFORCEMENT ADMINISTRATION

SALARIES AND EXPENSES

The agreement includes a direct appropriation of $2,563,116,000 for the salaries and expenses of the DEA. In addition, DEA expects to derive $581,487,000 from fees deposited in the Diversion Control Fee Account to carry out the Diversion Control Program, resulting in $3,144,603,000 in total spending authority for DEA. The agreement includes $10,000,000 to assist State, local, and Tribal law enforcement agencies in efforts to remove and dispose of hazardous materials at methamphetamine and fentanyl labs and processing operations. The agreement supports DEA expansion of its partnerships through Operation Engage, information sharing and technology infrastructure, body-worn camera programs, and increased workload arising from the McGirt decision. Within funding provided, the agreement supports DEA efforts to reverse the decline in staffing levels. DEA is encouraged to assign special agents to the areas most affected by methamphetamines and opioids.

*Hemp Testing Technology.*—The agreement reiterates the directive in the joint explanatory statement accompanying Public Law 117–103 under this heading, and DEA shall submit updated reports consistent with that directive.

*Destruction of Controlled Substances.*—DEA is encouraged to engage in substantive conversations with industry stakeholders on alternatives to incineration that meet the non-retrievable standard. DEA shall report within 90 days of the date of enactment of this act on its current and planned implementation of 40 C.F.R. 266.506 (b)(3) and is further directed to review technologies other than incineration that meet the non-retrievable standard.

BUREAU OF ALCOHOL, TOBACCO, FIREARMS AND EXPLOSIVES

The agreement includes $1,747,000,000 for the Bureau of Alcohol, Tobacco, Firearms and Explosives.

SALARIES AND EXPENSES

The agreement includes $1,672,000,000 for the salaries and expenses of the Bureau of Alcohol, Tobacco, Firearms and Explosives (ATF). The agreement expects ATF to comply with directives agreed to within the Bipartisan Safer Communities Act (Public Law 117–159), including dedicating funds for the Anti-Straw Purchasing Campaign. For fiscal year 2023, the ATF is directed to continue following the directives in the joint explanatory statement accompanying Public Law 116–260 on ''Crime Gun Intelligence Centers (CGICs).'' The ATF shall submit updated reports consistent with the directives.

*Training Law Enforcement Partners.*—ATF is expected to continue to provide training to local and State law enforcement agencies on submitting trace requests of firearms recovered in criminal investigations to ATF. The agreement supports the ongoing efforts of Federal, State, and local law enforcement agencies to solve violent crimes and urges ATF to provide all possible training opportunities in support of these efforts.

*Tobacco Enforcement.*—The agreement reminds ATF of the report under the ''Tobacco Enforcement'' heading contained within the joint explanatory statement accompanying Public Law 117–103, which directed ATF to submit a report assessing investments in tobacco initiatives in each fiscal year since 2017, and directs ATF continue this report in fiscal year 2023.

*National Integrated Ballistic Information Network (NIBIN) Expansion.*—The ATF is directed to examine ways to expand access to NIBIN to State and local agencies in the New England region.

*Out-of-Business Records (OBRs).*—ATF is directed to submit a report, within 60 days of the date of enactment of this act, that details: (1) how many of the total OBRs reflect transactions that occurred before 2002; (2) what year the oldest OBRs are from that are currently maintained in the ATF repository; and (3) for the traces completed in the past 5 years using OBR records, how old the records were that were subject to a trace.

*Freedom of Information Act (FOIA) Compliance.*—ATF is expected to comply with its obligations under FOIA. ATF is directed to

submit a report, within 90 days of the date of enactment of this act, on how ATF assesses agency records for release under FOIA.

*Bomb Arson Tracking System (BATS).*—The ATF is directed to proceed with a fully integrated solution for BATS upgrades as the platform is nearing its end cycle. Within the funds provided, the agreement expects ATF to prioritize funding for this project; however, should funds not be sufficient to cover the upgrade, the ATF is directed to submit a reprogramming notification and encourages ATF to include it as part of the fiscal year 2023 spend plan submission.

CONSTRUCTION

The agreement includes $75,000,000 for the construction of an ATF forensics laboratory, at the location cited in the ATF report to the Committees entitled ''ATF Laboratory Facilities Assessment and Alignment with Partnerships,'' which provides a mutually beneficial academic setting in which knowledge and skills related to forensic science and ATF's crime gun intelligence programs are passed on to students and faculty.

FEDERAL PRISON SYSTEM

SALARIES AND EXPENSES

(INCLUDING TRANSFER OF FUNDS)

The agreement includes $8,392,588,000 for the salaries and expenses of the Federal Prison System. The agreement fully funds the requested $409,483,000 for programs and activities authorized by the First Step Act of 2018 (FSA), including medication-assisted treatment, FSA programming staff, and Special Education instructors at each Bureau of Prisons (BOP) facility. The agreement includes $180,460,000 above the request to sustain and increase BOP hiring efforts, and $25,560,000 for BOP's Land Mobile Radio and Video Security upgrades. The agreement also includes new language providing that not less than two percent of the FSA funding may be transferred to the National Institute of Justice to carry out required evaluations of FSA programs and activities. Within the funding provided for FSA, the agreement supports up to $1,200,000 for an initiative to satisfy the FSA requirement for an evidence-based dyslexia screener, and BOP is directed to report not later than 90 days after the date of enactment of this act on its implementation of this initiative.

For fiscal year 2023, BOP is directed to continue following the directives in the joint explanatory statement accompanying Public Law 117–103 on the following topics: ''Overtime Pay Rate,'' ''Correctional Officer Pay,'' ''First Step Act (FSA) Implementation,'' ''Additional Requirements of the FSA,'' ''Residential Reentry Centers,'' ''Home Confinement,'' and ''Inmate Mental Health and Restrictive Housing.'' BOP shall submit updated reports consistent with the directives. DOJ and BOP are reminded of the requirement to submit all reports to the Committees on time, including those required quarterly.

*Augmentation.*—BOP is directed to continue following the directives and reporting requirements in the joint explanatory statement accompanying Public Law 117–103 on the topic ''Augmentation.'' In addition, BOP is directed to ensure that non-custody correctional employees must spend 90 percent of their work week in their primary positions.

*Hiring, Staffing and Vacancies.*—BOP shall provide a report to the Committees not later than 120 days after the date of enactment of this act on the status of its efforts to recruit and retain employees, including its outreach and its use of retention and recruitment incentives, as well as the rate at which these incentives have maintained parity with other Federal agencies and inflation. BOP shall continue to follow the directives in the joint explanatory statement accompanying Public Law 117–103 under the headings ''Hiring, Staffing, and Inmate-to-Officer Ratios'' and ''Vacancies,'' and to update all associated reports consistent with those directives.

*Correctional Officer Pay.*—BOP, in consultation with the DOJ Justice Management Division, is directed to review current pay scales for its correctional officers in comparison to comparable employees in DOJ law enforcement components and State and local agencies, to include assessing the potential opportunity to raise the pay band and any associated resource requirements. The results of the review shall be shared with the Committees not later than 180 days after the date of enactment of this act.

*First Step Act Implementation and Additional Requirements of the FSA.*—BOP shall continue to follow directives under these headings in the joint explanatory statement accompanying Public Law 117–103.

In addition, with regard to FSA Evidence-Based Recidivism Reduction (EBRR) and Productive Activities (PA) requirements BOP shall report not later than 90 days after the date of enactment of this act on: (1) whether each approved EBRR and PA is internal, BOP-contracted, or an external third-party program; (2) any difference in the criteria and evaluation process for suitability of such programs; (3) the number of external faith-based programs that sought to qualify as an EBRR and PAs under FSA, including the number denied, number of requests pending, names of accepted applicants and faith affiliation, if any; (4) BOP actions to promote submissions of external programs for consideration as EBRRs and PAs; and (5) list of ''faith-based recidivism-reduction partnerships'' reported in the Bureau of Justice Statistics reporting on FSA implementation. The report shall describe efforts to fill vacant programming and other dedicated FSA positions, improve EBRR credit calculation transparency, EBRR programming available, the hours of EBRR credit participants earn for participation in such programs, and the need for and availability of medication-assisted treatment at each BOP facility.

*Reentry Guidance for Prison Education Programs.*—DOJ is encouraged to collaborate with the Department of Education in developing and providing technical assistance to the BOP, State departments of corrections, and other entities responsible for preparing individuals to leave prison, enter their communities, continue education, or seek employment. BOP shall provide guidance on best practices for integrating reentry planning for participants in prison education programs, which should address evidence-based strategies to ensure successful entry.

*BOP Facilities and Residential Reentry Centers (RRCs) Study.*—BOP is directed to conduct a study on the need for and feasibility of establishing a BOP facility in Alaska, to include potential cost, size, and location, as well as on the feasibility of expanding RRC capacity in Alaska and Hawaii to help those released from incarceration reenter their community per FSA requirements. BOP shall submit this study within 180 days of the date of the enactment of this act.

*Roadmap to Reentry.*—BOP is directed to reestablish and begin implementing the principles identified in the Justice Department's ''Roadmap to Reentry,'' including: (1) individualized reentry plans for individuals; (2) access to education, employment training, life skills, substance abuse, mental health, and other programs; (3) resources and opportunities to build and maintain family relationships; (4) individualized continuity of care; and (5) comprehensive reentry-related information and access to resources.

*Extreme Weather Plans.*—BOP shall issue clear and consistent policies and guidance across all BOP facilities regarding preparations for and responses to extreme weather events, including by establishing temperature thresholds for health and safety at BOP facilities.

*Disaster Damage.*—BOP shall report not later than 180 days after the date of enactment of this act to the Committees on Appropriations, the Judiciary, and Homeland Security and Governmental Affairs of the House of Representatives and the Senate on the scope of physical damage during fiscal years 2015–2022 from storm damage at BOP-owned or managed facilities, and other impacts, to include: (1) injury and loss of life; (2) impact on provision of healthcare, dietary services, water, personal protective equipment, and personal hygiene products; (3) handling of early release or home confinement requests; (4) access to cost-free, uninterrupted access to legal counsel and visitors; (5) access to appropriate accommodations for inmates with disabilities; (6) access to educational and work programs; (7) assessment of the cost of facility damage and estimates for repairs; (8) the impact on staffing, equipment, and financial resources; and (9) other factors affecting health, safety, and civil rights of the correctional population. This report shall include any corrective actions BOP has undertaken or plans to undertake to improve and modernize emergency preparedness plans, as they relate to natural disasters, extreme weather, and public health emergencies and a timeline to implement any corrective action plans. This report shall also include agency corrective actions that BOP has undertaken or plans to undertake to improve and modernize emergency preparedness plans, as they relate to natural disasters, extreme weather, and public health emergencies and a timeline to implement any corrective action plans.

*Swift-Certain-Fair (SCF) Model in the Federal Prison System.*—The SCF model has proven to be an effective deterrent for incarcerated populations in State and local corrections settings. BOP is directed to study the feasibility of establishing SCF pilot programs in BOP housing units based upon best practices developed by other applicable corrections agencies.

BUILDINGS AND FACILITIES

The agreement includes $290,000,000 for the construction, acquisition, modernization, maintenance, and repair of prison and detention facilities housing Federal inmates, of which $182,000,000 is included under this heading in division N. BOP shall proceed with ongoing planned and associated new construction efforts to meet projected capacity requirements, as identified in its monthly status of construction reports to the Committees. BOP is directed to continue to provide such reports monthly, along with notifications and explanations of any deviation from construction and activation schedules, and any planned adjustments or corrective actions.

*Modernization and Repair (M&R) of Existing Facilities.*—BOP is expected to apply the funding to reduce its longstanding M&R backlog and is directed to prioritize funding for repairs that protect life and safety. BOP shall continue to provide monthly status of construction reports and notify the Committees of any changes reflected in those reports. House language regarding facilities with geological or seismological deficiencies is not adopted.

LIMITATION ON ADMINISTRATIVE EXPENSES, FEDERAL PRISON INDUSTRIES, INCORPORATED

The agreement includes a limitation on administrative expenses of $2,700,000 for Federal Prison Industries, Incorporated.

STATE AND LOCAL LAW ENFORCEMENT ACTIVITIES

In total, the agreement includes $4,424,485,000 for State and local law enforcement and crime prevention programs. This amount includes $133,000,000 scored as mandatory for Public Safety Officer Benefits.

For fiscal year 2023, the Department is directed to continue following the directives in the joint explanatory statement accompanying Public Law 117–103 on the following topics: ''Management and Administration Expenses,'' ''Grant Funding Set-Asides,'' ''DOJ Grant Oversight,'' ''Grant Funds for Rural Areas,'' ''Science Advisory Board,'' ''Post-Conviction Relief for Trafficking Victims,'' and ''Sexual Abuse Services in Detention Hotline.'' The Department shall submit updated reports consistent with the directives. The Department is further directed to submit an annual report on grant programs that have not received a sufficient number of qualified applicants.

*Bipartisan Safer Communities Act*.—The agreement recognizes that Congress passed the Bipartisan Safer Communities Act, or ''BSCA'', (Public Law 117–159) on June 25, 2022, which included $1,600,000,000 in supplemental appropriations for the Department beginning in fiscal year 2022 and available through 2026. Of this amount $1,500,000,000 was included for existing grant programs including STOP School Violence, the Community Violence Intervention and Prevention Initiative, and the National Criminal Records History Improvement Program (NCHIP), as well as a new Byrne State-Crisis Intervention program. For fiscal year 2023, in addition to the funds made available for these programs in this Act, the agreement expects that funding for these programs will be supplemented through the funds provided in the BSCA pursuant to the spend plan submitted to the Committees on August 9, 2022. Further, the agreement directs the Department to continue following the directives in the joint explanatory statement accompanying Public Law 117–103 under the heading ''STOP School Violence Act.''

The agreement acknowledges that the Fix NICS Act (Public Law 115–141) allows the Attorney General to waive the National Criminal History Improvement Program (NCHIP) match for States that are in compliance with the implementation plan required under Section 107 of the NICS Improvement Amendments Act of 2007 (Public Law 110–180). The Department is directed to remind States of the possibility of this waiver in guidance or technical assistance regarding this grant program. Further, the Department is urged to ensure that grants made under the NCHIP can be made available for supporting States in the planning and the implementation of records systems that allow for the efficient expungement or sealing of qualifying criminal history records without requiring those eligible to apply.

*Tribal Grants and Victim Assistance*.—The agreement provides a total of $129,000,000 in discretionary grant funding for Tribes as follows: $60,000,000 within the Office of Justice (OJP) for Tribal assistance; $17,000,000 for a Tribal youth program within the Office of Juvenile Justice and Delinquency Prevention (OJJDP); $34,000,000 for Tribal resources and $4,000,000 for a Tribal Access Program within the COPS Office; and $11,000,000 for a special domestic violence criminal jurisdiction program and $3,000,000 for a Special Assistant U.S. Attorney on Tribal land program within the OVW. In addition, a total of $95,000,000 is provided to Tribal governments and Tribal coalitions in OVC funding as part of set-asides determined by program statute. For fiscal year 2023, the Department is directed to continue following the directives and reporting requirements in the joint explanatory statement accompanying Public Law 116–260 for ''Tribal Grants and Victim Assistance.''

OFFICE ON VIOLENCE AGAINST WOMEN

VIOLENCE AGAINST WOMEN PREVENTION AND PROSECUTION PROGRAMS

(INCLUDING TRANSFER OF FUNDS)

The agreement includes $700,000,000 for the Office on Violence Against Women. These funds are distributed as follows:

VIOLENCE AGAINST WOMEN PREVENTION AND PROSECUTION PROGRAMS

(In thousands of dollars)

| Program | Amount |
|---|---|
| STOP Grants | $255,000 |
| Transitional Housing Assistance | 50,000 |
| Research and Evaluation on Violence Against Women | 2,500 |
| Consolidated Youth-Oriented Program | 17,000 |
| Engaging Men and Youth in Prevention | (3,500) |
| Improving Criminal Justice Responses | 60,500 |
| Homicide Reduction Initiative | (4,000) |
| Domestic Violence Firearms Lethality Reduction Initiative | (4,000) |
| Policing and Prosecution Initiative | (8,000) |
| Prosecution and Investigation of Online Abuse Initiative | (1,000) |
| Sexual Assault Services Program | 78,500 |
| Rural Domestic Violence and Child Abuse Enforcement | 50,000 |
| Violence on College Campuses | 25,000 |
| HBCU, HSI and Tribal Colleges and Universities | (12,500) |
| Legal Assistance for Victims | 55,000 |
| Abuse Later in Life Program | 9,000 |
| Justice for Families Program | 22,000 |
| Disabilities Program | 12,000 |
| National Resource Center on Workplace Responses | 1,000 |
| Research on Violence Against Indian Women | 1,000 |
| Indian Country Sexual Assault Clearinghouse | 500 |
| Tribal Special Domestic Violence Criminal Jurisdiction | 11,000 |
| Rape Survivor Child Custody Act | 2,500 |
| Restorative Justice Responses and Evaluations | 15,000 |
| Culturally Specific Programs | 11,000 |
| Tribal Special Assistant US Attorneys | 3,000 |
| LGBT Specific Services Program | 1,000 |
| National Deaf Services Line | 2,000 |
| Underserved Populations Program | 5,000 |
| Financial Assistance Program | 4,000 |
| Abby Honold Act | 5,000 |
| Campus Assault Program | 1,500 |
| Total, Violence Against Women Prevention and Prosecution Programs | $700,000 |

To minimize fraud, waste, and abuse in these programs, OVW is encouraged to implement any open recommendations of the Department's OIG with respect to the recipients of grants under these programs.

*Statutory Set-Asides*.—The underlying statutes for several grant programs, including Services, Training, Officers, and Prosecutors (STOP) Grants and Sexual Assault Services Program grants, outline set-asides for Tribal governments and coalitions, culturally specific community-based organizations, and organizations providing services to underserved populations. These set-asides provide a total of $90,098,535 for fiscal year 2023, with $66,263,535 for Tribal governments and coalitions, $17,425,000 for culturally specific organizations, and $6,410,000 to meet the needs of underserved populations. OVW shall ensure that the full amounts provided for in the authorizing statutes are awarded expeditiously.

*Sexual Assault Survivor's Bill of Rights*.—The agreement provides $10,000,000 as part of the STOP grants for a new program authorized by section 5903 of the James M. Inhofe National Defense Authorization Act for Fiscal Year 2023, including the right to receive medical forensic examinations, the preservation of evidence collection kits, and access to information resulting from such kits, prior notification of any destruction or disposal of evidence collection kits, and the right to request further preservation of any such kit. The Department is further directed to submit its plan for administering this program, including the grant solicitation process, as part of the fiscal year 2023 spend plan. Within one year of the date of enactment of this act, DOJ shall provide a report to the Committees on the number of States that have applied for grants, the number of awards made and the respective award amounts, and the level of unmet demand for this program.

*Victim Services on Campus*.—The agreement includes $2,000,000 for a demonstration program to expand access to holistic assault services on college campuses with the intent to establish a best practices guide for other institutions to implement. The Department should partner with an accredited post-secondary institution in the greater Gulf Coast region that has expertise in this area, including both an established campus-based sexual assault nurse examiner program and an established campus-based multidisciplinary sexual assault response team, affiliation agreements with both an acute care hospital-based sexual assault program as well as a community-based sexual assault victim service provider, and an existing infrastructure to provide evidence and simulation-based training and education to multidisciplinary team members.

OFFICE OF JUSTICE PROGRAMS

RESEARCH, EVALUATIONS AND STATISTICS

The agreement provides $77,000,000 for the Research, Evaluation and Statistics account. These funds are distributed as follows:

RESEARCH, EVALUATION AND STATISTICS

(In thousands of dollars)

| Program | Amount |
|---|---|
| Bureau of Justice Statistics | $42,000 |
| National Institute of Justice | 35,000 |
| Domestic Radicalization Research | (7,500) |
| Research on School Safety. | (1,000) |
| Violence Against American Indian/Alaskan Natives at Extraction Sites | (1,000) |
| Gun Violence Prevention | (1,000) |
| Campus Sexual Assault Climate Survey | (1,000) |
| School-Based Hate Crimes | (1,200) |
| Law Enforcement Response to Opioid Overdoses | (1,000) |
| Total, Research, Evaluation and Statistics | $77,000 |

For fiscal year 2023, the Department is directed to continue following the directives and reporting requirements in the joint explanatory statement accompanying Public Law 116–260 regarding ''Spending Plans'' as well as the directives and reporting requirements in the joint explanatory statement accompanying Public Law 117–103 regarding ''Correctional Education Evaluation.''

*Assessment of National Institute of Justice (NIJ) and Bureau of Justice Statistics (BJS)*.—Directives under the Foundations for Evidence-Based Policymaking Act of 2018 (Public Law 115–435) (''Evidence Act'') and other congressionally-requested initiatives have given NIJ and BJS additional responsibilities and obligations. The agreement directs OJP to conduct a full assessment of the impact on NIJ and BJS regarding the Evidence Act and other congressionally-requested initiatives, including their ability to keep pace with cutting-edge scientific practices and emerging policy needs. OJP is further directed to develop a forward-looking vision for strengthening these agencies' abilities to respond nimbly to and anticipate future needs and scientific developments over the next decade and identify the resources needed to achieve this vision. These activities should, where possible, be integrated into OJP's implementation of the Evidence Act. OJP shall provide an update to the Committees on its progress within 180 days of the date of enactment of this act.

*Research on Violence Against Women*.—In addition to $3,500,000 transferred from the OVW for research and evaluation on violence against women and Indian women, the agreement provides $1,000,000 for NIJ to research domestic violence radicalization and $1,000,000 for research on violence against Native Americans, Alaska Natives and other Indigenous communities at extraction sites. NIJ is encouraged to undertake additional research regarding domestic violence homicide prevention.

*Study on School-Based Hate Crimes.*—The agreement provides $1,200,000 for NIJ to administer a competitive grant to an accredited research university for a study covering the purposes of the solicitation for opportunity number O–NIJ–2022–171191 in the K–12 education system to understand the scope, characteristics, and outcomes of these incidents.

*Study on Law Enforcement Responses to Opioid Overdoses.*—The agreement provides $1,000,000 for NIJ to administer a competitive grant to an accredited research university for a study regarding law enforcement's responses to opioid overdoses. The study shall take into account law enforcement's responses with linked community agencies and also include specific practices utilized to ensure the well-being, assessment, and protection of children in these situations.

In lieu of House report language regarding the ''Community Oriented Policing Services (COPS) Hiring Program'' the agreement directs the Department to report to the Committees, no later than 180 days after the enactment of this act, on the feasibility of assessing State and local law enforcement pay compared to the cost of living in the jurisdiction for which they serve. The agreement encourages the Department to include in its report any challenges or limitations in performing this type of survey as well as funding that would be required to perform this work.

STATE AND LOCAL LAW ENFORCEMENT ASSISTANCE

(INCLUDING TRANSFER OF FUNDS)

The agreement includes $2,416,805,000 for State and Local Law Enforcement Assistance programs. These funds are distributed as follows:

STATE AND LOCAL LAW ENFORCEMENT ASSISTANCE

(In thousands of dollars)

| Program | Amount |
|---|---|
| Byrne Memorial Justice Assistance Grants | $770,805 |
| Officer Robert Wilson III VALOR Initiative | (13,000) |
| NamUs | (3,500) |
| Officer Training for Responding to People with Mental Illness or Disabilities | (10,000) |
| John R. Justice Grant Program | (5,000) |
| Prison Rape Prevention and Prosecution | (15,500) |
| Kevin and Avonte's Law | (3,000) |
| Project Safe Neighborhoods | (20,000) |
| Capital Litigation and Wrongful Conviction Review | (13,000) |
| National Center on Restorative Justice | (3,000) |
| Ashanti Alert Network | (1,000) |
| Family-Based Alternative Sentencing Pilot Programs | (3,500) |
| Child Advocacy Training | (2,000) |
| Rural Violent Crime Initiative | (8,000) |
| Missing Persons and Unidentified Remains Act | (6,000) |
| Drug Data Research Center to Combat Opioid Abuse | (4,000) |
| Forensics Ballistics Programs in Higher Education | (1,500) |
| Byrne Discretionary Community Project Funding/Byrne Discretionary Grants | (229,551) |
| Multidisciplinary Partnership Improvements for Protective Order | (5,000) |
| Virtual Training for Law Enforcement. | (5,000) |
| Cybercrime Enforcement and National Resource Center | (7,000) |
| State Criminal Alien Assistance Program | 234,000 |
| Victims of Trafficking Grants. | 95,000 |
| Economic, High-tech, White Collar and Cybercrime Prevention | 13,000 |
| Intellectual Property Enforcement Program | (2,500) |
| Internet of Things Training Modules | (2,000) |
| Adam Walsh Act Implementation | 20,000 |
| Patrick Leahy Bulletproof Vest Partnership Grant Program | 30,000 |
| Transfer to NIST/OLES | (1,500) |
| National Sex Offender Public Website | 1,000 |
| National Instant Criminal Background Check System (NICS) Initiative | 95,000 |
| NICS Acts Record Improvement Program | (25,000) |
| Paul Coverdell Forensic Science | 35,000 |
| DNA Initiative | 170,000 |
| Debbie Smith DNA Backlog Grants | (130,000) |
| State and Local Forensic Activities | (20,000) |
| Kirk Bloodsworth Post-Conviction DNA Testing Grants | (15,000) |
| Sexual Assault Forensic Exam Program Grants | (5,000) |
| Sexual Assault Kit Initiative (SAKI) | 55,000 |
| CASA—Special Advocates | 15,000 |
| Tribal Assistance | 60,000 |
| Second Chance Act/Offender Reentry | 125,000 |
| Smart Probation. | (8,000) |
| Children of Incarcerated Parents Demo Grants | (5,000) |
| Pay for Success | (7,500) |
| Project HOPE Opportunity Probation with Enforcement | (5,000) |
| Crisis Stabilization and Community Reentry | (10,000) |
| Anti-Opioid Initiative | 445,000 |

STATE AND LOCAL LAW ENFORCEMENT ASSISTANCE—Continued

(In thousands of dollars)

| Program | Amount |
|---|---|
| Drug Courts | (95,000) |
| Mentally Ill Offender Act | (45,000) |
| Residential Drug Treatment | (45,000) |
| Veterans Treatment Courts | (35,000) |
| Prescription Drug Monitoring | (35,000) |
| Comprehensive Opioid, Stimulant, and Substance Use Disorder Program | (190,000) |
| Keep Young Athletes Safe Act of 2018 | 2,500 |
| STOP School Violence Act | 82,000 |
| Emmett Till Act Grants | 3,500 |
| Hate Crimes Prevention Act Grants | 25,000 |
| Community-Based Approaches to Advancing Justice | 10,000 |
| Jabara-Heyer NO HATE Act | 10,000 |
| Community Trust Initiative | 120,000 |
| Body Worn Camera Partnership Program | (35,000) |
| Justice Reinvestment Initiative | (35,000) |
| Community Violence Intervention and Prevention | (50,000) |
| Total, State and Local Law Enforcement Assistance | $2,416,805 |

For fiscal year 2023, the Department is directed to continue following the directives in the joint explanatory statement accompanying Public Law 116–260 on the following topics: ''Project Safe Neighborhoods,'' ''Group Violence Intervention,'' ''Grants to Combat Human Trafficking,'' ''Patrick Leahy Bulletproof Vest Partnership Grant Program,'' ''Sexual Assault Kit Initiative,'' ''Keep Young Athletes Safe Act,'' ''Paul Coverdell Forensic Science,'' ''Comprehensive Addiction and Recovery Act (CARA) Programs,'' and ''Body-Worn Camera Partnership Program.'' In addition, the Department is directed to continue following the directives in House Report 117–97 adopted by reference in Public Law 116–260 on ''Byrne Memorial Justice Assistance Grant (Byrne-JAG) Formula program'' and the joint explanatory statement accompanying Public Law 117–103 on ''Uses of Byrne-JAG Funds.'' The agreement urges the Department to release Byrne-JAG funds as expeditiously as possible and clarifies that Byrne-JAG funding may not be made available for luxury items, real estate, or construction projects. Lastly, the agreement urges Byrne-JAG recipients to offer meaningful language access to applicable programs and services for individuals with limited English proficiency, where practicable. The Department shall submit updated reports consistent with the directives.

For fiscal year 2023, the Department is directed to continue following the directives in the joint explanatory statement accompanying Public Law 117–103 on the following topics: ''Officer Training on Responding to People with Mental Illness or Disabilities,'' ''Capital Litigation Improvement and Wrongful Conviction Review,'' ''DNA Initiative,'' ''Second Chance Act,'' ''Community Based Violence Intervention and Prevention Initiative (CVIPI),'' and ''Forensic Ballistics and Higher Education.''

The agreement adopts and reinforces language in House Report 117–395 under the heading ''Rapid DNA.''

*National Center on Restorative Justice.*—Of the $3,000,000 provided in the agreement for this program, no less than $2,500,000 shall be used to continue a partnership with an accredited university of higher education and/or law school for the purposes of supporting a National Center on Restorative Justice (the ''Center'') to educate and train the next generation of justice leaders. The Center shall also continue to support research focusing on how best to provide direct services to address social inequities, such as simultaneous access to substance abuse treatment and higher education. Further, the Center will expand educational opportunities for those under sentence and in a court-supervised substance abuse program, and, through research and evaluation, the Center will disseminate reports on the impact of attitudes, recidivism, and costs of the educational initiatives. Up to $500,000 may be used to support microgrants to innovative restorative justice projects in communities across the country.

*Drug Data Research Center to Combat Opioid Abuse.*—The agreement provides $4,000,000 for the continuation of a national drug data research center to combat opioid abuse that is at an accredited institution of higher education that conducts research on opioids, has existing expertise in databases, statistics, and geographic information systems, and has an established network of subject and behavioral matter experts.

*Virtual Training.*—The agreement provides $5,000,000 for OJP to partner with no fewer than two universities in a joint effort to develop a training regime with artificial intelligence and virtual reality.

*Internet of Things Capabilities Database.*—The agreement provides $2,000,000 for a separate competitive grant program in order to provide four awards of not less than $500,000 each for institutions of higher learning that provide training in computer forensics and digital investigation to develop a database on Internet of Things device capabilities and to build and execute training modules for law enforcement.

*Sexual Assault Nurse Examiner (SANE) Training Program Grants.*—The Department is encouraged to prioritize rural, Tribal, underserved communities, and urban areas without full-time coverage for this program. Within the amount provided for Sexual Assault Forensic Exam Program, $2,000,000 shall be to establish regional SANE training programs, which are identified as establishing a level of excellence in forensic nursing and are qualified to prepare current and future sexual assault nurse examiners/forensic nurse examiners to be profession-ready and meet the applicable State certification and licensure requirements. These programs shall provide training and supervision to nurses with the purpose of increasing sexual assault forensic nurse capacity in rural areas, and in support of population-specific programs and hospitals including, but not limited to, underserved or historically underfunded communities. Entities receiving these funds shall promote best practices in forensic nursing throughout a region, while continuing to research and develop the highest standards of care.

*Sexual Assault Kit Initiative.*—The Department should maximize the results of investments in sexual assault kit (SAK) testing through continued research to identify best practices for State, local, and Tribal jurisdictions in handling the myriad issues that arise from perpetrator identification, such as victim notification, investigation, prosecution, documentation, forensic advancements, inter-jurisdiction sharing, and tracking. The Department should also fund efforts to support cross-jurisdiction and cross-site data sharing to identify and pursue repeat offenders operating in multiple jurisdictions. Finally, the Department should work further to validate the extensive cost savings that result from the prevention of future offenses as a result of SAK testing. The Department is directed to support efforts that advance these objectives and BJA is directed to issue a report within one year of the date of enactment of this act on the number of partially tested kits.

*Assessing Reentry Impacts on Local Communities.*—When awarding Second Chance Act grants, OJP shall consider the impact of reentry of prisoners on communities in which a disproportionate number of individuals reside upon release from incarceration. OJP shall assess the reentry burdens borne by

local communities and local law enforcement agencies, review the resources available in such communities to support successful reentry and the extent to which those resources are used effectively, and make recommendations to strengthen the resources in such communities that are available to support successful reentry and to lessen the burden placed on such communities by the need to support reentry.

*Project HOPE Institute.*—The agreement provides $5,000,000 for Project HOPE, of which not less than $500,000 shall be to continue the Project HOPE Institute to provide training, technical assistance, and best practices for jurisdictions replicating the HOPE model. BJA shall award grants to support both existing Project HOPE models and new jurisdictions.

*Veterans Treatment Courts.*—OJP is directed to keep the Committees apprised of the status of the evaluation to be completed under the NIJ solicitation ''NIJ Multisite Impact and Cost-Efficiency Evaluation of Veterans Treatment Courts, Fiscal Year 2022.'' BJA is urged to promote awareness of veterans treatment court funding opportunities within State court systems. OJP shall report, within 180 days of the enactment of this act, on these efforts, including efforts to administer the program through a dedicated solicitation.

*Keep Young Athletes Safe Act.*—The agreement provides $2,500,000 for a competitive grant program to safeguard young athletes against abuse in sports, including emotional, physical, and sexual abuse. The Department is directed to ensure that survivors' lived experiences are incorporated as part of new curriculum, training materials, and technical assistance, including a better understanding of how and when to report. Any recommendations regarding youth athletes stemming from the work and reporting by the Commission on the State of U.S. Olympics and Paralympics shall be incorporated into this program.

*Byrne Discretionary Community Project Grants/Byrne Discretionary Grants (''projects'').*—The agreement provides $229,551,000 for projects to prevent crime, improve the criminal justice system, provide victim services, and for other related activities. The accompanying table details funding for project activities, which are incorporated by reference in this Act:

BYRNE DISCRETIONARY COMMUNITY PROJECT GRANTS/
BYRNE DISCRETIONARY GRANTS

| Recipient | Project | Amount |
|---|---|---|
| City of Charlotte | Alternatives To Violence: Cure Violence Implementation | $1,000,000 |
| Mecklenburg County Criminal Justice Services Department | Data and Dashboards: Research and Enhancements to Ensure Mecklenburg County's Criminal Justice System is a Leader in Data-Informed Decision Making | 1,000,000 |
| Elko County Sheriff's Office | Rapid DNA Testing Instrument | 486,000 |
| Douglas County | Douglas County Youth Legal Services and Violence Reduction Initiative | 1,000,000 |
| Urban Peace Institute | LA Peacemakers Coalition | 7,400,000 |
| OhioHealth Corporation | Sexual Assault Response Network of Central Ohio Outreach and Education | 400,000 |
| City of Alexandria | Full Deployment of Body-Worn Cameras in Alexandria Police Department | 1,000,000 |
| City of Portland | Community Safety Plan Design and Programming | 2,000,000 |
| Justice Innovation Inc. | New Rochelle Community Youth Violence Intervention Initiative | 1,125,000 |
| Prince George's County | Police Athletic League Partnerships and Program Expansion | 1,117,000 |
| Cleveland Peacemakers Inc. | Cleveland Peacemakers Alliance's Violence Prevention Program | 500,000 |
| County of Ventura | Ventura County Family Justice Center Oxnard Satellite | 640,000 |
| The Foundation United | Foundation United Funding to Help Law Enforcement Reduce and Eliminate Human Trafficking | 800,000 |
| Riverside County Sheriff's Department | Forensic Rapid DNA Technology | 515,000 |
| Village of Blanchester Police Department | Police Cruisers | 100,000 |
| Orleans Parish Sheriff's Office | Technology, Equipment, and Programming Improvements to Support People in Custody and Streamline Reentry | 3,907,000 |
| City of Scranton | The Scranton Police Department Community Policing Technology and Equipment Initiative | 3,500,000 |
| Luzerne County District Attorney's Office | Luzerne County Emergency Services Unit | 2,500,000 |
| City of Montgomery | Safe Neighborhood Camera Initiative | 200,000 |
| City of Miramar | Public Safety Mental Health Program | 100,000 |
| Lifeline to Success | Reentry Services to Reduce Recidivism | 500,000 |
| Madera County Sheriff's Office | Madera County Sherriff's Office Rapid DNA System Project | 703,000 |
| Merced County Sheriff's Office | Merced County Rapid DNA System | 457,000 |
| Dakota County Sheriff's Office | Electronic Crimes Unit Outreach and Program Expansion | 325,000 |
| Scott County Sheriff's Office | Scott County Sheriff's Office Purchase of Rescue Technology and Equipment | 84,000 |

BYRNE DISCRETIONARY COMMUNITY PROJECT GRANTS/
BYRNE DISCRETIONARY GRANTS—Continued

| Recipient | Project | Amount |
|---|---|---|
| City of Richmond, Office of Neighborhood Safety | Office of Neighborhood Safety Community Violence Intervention Programs Project | 300,000 |
| Contra Costa County, Probation Department, Office of Reentry & Justice | Strategies for Supporting Youth in the Community | 1,180,000 |
| Montgomery County District Attorney's Office | The Racial Justice Improvement Project (RJIP) | 443,000 |
| City of Orlando | City of Orlando Police Department In-Car Camera Systems Project | 985,000 |
| Orange County Sheriff's Office | Crisis Intervention Training (CIT) | 185,000 |
| Orange County Sheriff's Office | Identification of Unidentified Murder Victims Using Genetic Genealogy | 49,000 |
| Town of Eatonville | Eatonville Weed and Seed Community Policing Initiative | 1,000,000 |
| Stand with Parkland | Implementation of Threat Reporting Mobile Application for Local Education and Public Safety Agencies | 500,000 |
| Downriver Community Conference | Technology Improvements for Downriver Mutual Aid Consortium | 750,000 |
| City of Austin | City of Austin Neighborhood Peace Project Expansion | 1,002,000 |
| Credible Messenger Mentoring Movement | Credible Messenger Mentoring Initiative | 530,000 |
| Bucks County Department of Corrections | Bucks County Department of Corrections Outmate Program | 900,000 |
| Bucks County District Attorney's Office | Bucks County DA L.O.V.E. Is the Answer | 545,000 |
| Office of the Sheriff of Bucks County | Bucks County Sheriff Rapid DNA | 750,000 |
| L.E.A.D. Inc, Tennessee | Drug and Violence Prevention Program | 203,000 |
| Houston Police Department | Houston Police Department Mobile Community Storefront Program and Equipment | 1,000,000 |
| Village of Amityville | Village of Amityville Police Vehicles Request | 210,000 |
| City of Lancaster | Lancaster City Public Safety and Crime Prevention Project | 1,100,000 |
| Municipality of Ciales | Law Enforcement Equipment, Technology, and Training for the Ciales Municipal Police | 92,000 |
| Municipality of Loíza | Acquisition of Two Police Patrol Boats for the Loíza Municipal Police | 279,000 |
| Municipality of Vieques | Municipality of Vieques Security Camera System | 420,000 |
| Town of Newton | First Response Communications Equipment | 1,333,000 |
| Louisiana Department of Public Safety & Corrections, Public Safety Offices, Office of State Police | Less Than Lethal and De-escalation Training Center | 2,220,000 |
| TRUCE of Baton Rouge, Inc. | High-Risk Youth Crime and Violence Diversion Program | 375,000 |
| Mississippi Forensics Laboratory | Unidentified and Missing Persons Digital and Skeletal Remains Repository | 500,000 |

BYRNE DISCRETIONARY COMMUNITY PROJECT GRANTS/
BYRNE DISCRETIONARY GRANTS—Continued

| Recipient | Project | Amount |
|---|---|---|
| Police Activity League of Waterbury, Inc. | Police Activity League Program Expansion | 172,000 |
| City of North Las Vegas | Police Officer Wellness Program | 145,000 |
| Clark County | Public Defender Counseling Services to Reduce Recidivism | 175,000 |
| Gentlemen By Choice Community Development Corporation | Ty's Place—A Safe Place for Teens: Youth Personal Development and Leadership Program | 250,000 |
| Anne Arundel County | Fresh START Program | 400,000 |
| Shaphat Outreach | No Shots Fired | 1,200,000 |
| Cambria County District Attorney's Office | Multi-county Rapid DNA Law Enforcement Database Initiative | 577,000 |
| City of New Bedford | Equitable Approaches to Public Safety in the City of New Bedford | 563,000 |
| City of Harvey | Streetlight Improvement for Enhanced Public Safety | 1,500,000 |
| Full Gospel Christian Assemblies International | Orchid Healing Circles for Victims of Gun Violence | 120,000 |
| City of Erie | Erie Youth Violence Prevention Program | 500,000 |
| City of Erie | Patrol Vehicle and Tactical Equipment | 319,000 |
| Michigan State Police | Support for Mid-Michigan Law Enforcement | 4,347,000 |
| North Orange County Public Safety Collaborative | North Orange County Public Safety Collaborative | 5,000,000 |
| County of Orange | Orange County Intelligence Assessment Center Project | 3,470,000 |
| Office of the Ocean County Prosecutor | Comprehensive Officer Assistance Program | 300,000 |
| Elk Grove Village Police Department | Elk Grove Village Cares Program | 500,000 |
| City of Washington | Washington, IL, Police Evidence Storage | 583,000 |
| County of Lassen | Lassen and Plumas County Emergency Communications Integration Project | 1,405,000 |
| Siskiyou County Sheriff's Office | Modernization of the Siskiyou County Sheriff's Department | 899,000 |
| Beaver County District Attorney's Office | Ten-County SW–PA Rapid DNA Law Enforcement Initiative | 577,000 |
| Northern Regional Police Department | Police K9 Program | 170,000 |
| City of Detroit | Body-Worn Camera Program | 1,000,000 |
| Metro Solutions Inc. | DLIVE Violence Intervention | 409,000 |
| City of Oakland | Procedural Justice/Community Police Trust | 646,000 |
| City of San Leandro | City of San Leandro Police Department Community Police Review Board | 300,000 |
| City of Henderson | Mental Health Co-responder Crisis Response Unit | 2,955,000 |
| City of Boulder City | Boulder City Police Department Patrol Fleet | 400,000 |

BYRNE DISCRETIONARY COMMUNITY PROJECT GRANTS/
BYRNE DISCRETIONARY GRANTS—Continued

| Recipient | Project | Amount |
|---|---|---|
| Grant Parish Sheriff's Office | Grant Parish Forensic Rapid DNA Technology for Investigations | 462,000 |
| Ouachita Parish Sheriff's Office | Ouachita Parish Forensic Rapid DNA Technology for Investigations | 706,000 |
| Camden County Prosecutor's Office | Lake Area Counties Against Human Trafficking and Organized Crime Program | 505,000 |
| North East Community Action Corporation | Aspire Partnership Vocational Skills Training/Certificate Program | 40,000 |
| City of Virginia Beach | Law Enforcement Training Equipment Upgrades | 1,500,000 |
| New York Police Department | Patrol Response | 1,000,000 |
| Town of Fishkill | Fishkill Police Department Body Camera Acquisition Project | 600,000 |
| One Step Further, Inc. | Gate City Coalition/Cure Violence Model Program | 621,000 |
| Indian River State College | Indian River State College Public Safety Complex Expansion for Emergency Response Training | 3,000,000 |
| Ramsey County | Familiar Faces: Engaging Frequent Users of Emergency and Shelter Services | 2,000,000 |
| Washington County | Washington County Sheriff Office Hybrid Patrol Vehicles and River Patrol Boats | 1,600,000 |
| Hancock County Commission | Law Enforcement Equipment and Technology Upgrades | 565,000 |
| Contra Costa County, Office of the District Attorney | Transition Aged Youth Diversion Program (TAY) | 1,000,000 |
| Town of Chapmanville | Law Enforcement K9 Drug Interdiction Project | 14,000 |
| Town of Danville | Danville Police Vehicle Upgrade | 65,000 |
| Gary Police Department | Body-Worn and In-Car Cameras Project | 1,000,000 |
| Sanford Police Department | Barricades and Related Equipment for Community Events | 99,000 |
| Volunteer UP Legal Clinic | South Jersey Pro Bono Legal Clinic | 500,000 |
| Salt Lake County | Salt Lake County Jail—Barriers for Suicide Prevention | 4,000,000 |
| Utah Department of Public Safety, State Bureau of Investigation | Utah Forensic Genetic Genealogy DNA Testing Initiative | 300,000 |
| Stratham Police Department | In-Car Camera System | 43,000 |
| Hennepin Technical College | Hennepin Technical College Procurement of Scenario-Based Training Equipment | 2,090,000 |
| Maria Pew Family Foundation DBA Maria's Voice | Expanding Community-Wide Domestic Violence Primary Prevention Education | 250,000 |
| Virgin Islands Police Department | Marine Enforcement Vessels | 3,984,000 |
| Boston Medical Center Corporation | Violence Intervention Advocacy Program | 370,000 |

BYRNE DISCRETIONARY COMMUNITY PROJECT GRANTS/
BYRNE DISCRETIONARY GRANTS—Continued

| Recipient | Project | Amount |
|---|---|---|
| Durham County | Justice Movement Community Coordinated Violence Intervention Project | 700,000 |
| Chicago Police Memorial Foundation | Get Behind the Vest | 540,000 |
| The Womans Opportunity Rehabilitation Center Inc. | Justice Services | 638,000 |
| City of Spokane | City of Spokane Municipal Court Domestic Violence Intervention Program | 500,000 |
| Spokane County Sheriff's Office | Spokane County Sheriff Helicopter Replacement | 500,000 |
| Spokane Police Department | Spokane Police Department Technology Improvement Plan | 1,317,000 |
| Jacksonville State University | Northeast Alabama Sexual Assault Nurse Examiner Program | 500,000 |
| Town of Fuquay-Varina | Continuous Operation Body Camera System | 180,000 |
| Portage County Adult Probation Department | Probationers Offered Work, Empowerment, Re-direction (POWER) Program | 250,000 |
| Stark County Sheriff's Office | Driving Simulator and Body-Worn Cameras | 350,000 |
| City of Glendale | Glendale Police Department Homeless Outreach Program | 731,000 |
| Lake County State's Attorney | Gun Violence Prevention Initiative | 750,000 |
| King County | King County Crisis Response Team | 1,000,000 |
| King County Sheriff's Office | Body-Worn Cameras | 1,000,000 |
| City of Hampton | Hampton Gun Violence Intervention Program | 4,600,000 |
| City of Newport News | Gun Violence and Violent Crime Reduction Initiative | 760,000 |
| City of Lovejoy Police Department | City of Lovejoy Police Tasers | 34,000 |
| Ingham County | Advance Peace | 500,000 |
| Oakland County Sheriff's Office | Training Equipment | 410,000 |
| New Mexico Department of Public Safety | The Forensic Laboratory Gas Chromatograph—Infrared Detector (GC–IRD) Instrument Project | 411,000 |
| Maricopa County Sheriff's Office | Rapid DNA Enhancement Project | 600,000 |
| Thurston County Sheriff's Office | Rapid DNA Forensic Technology for Investigations | 448,000 |
| City of Hayward | The Hayward Evaluation and Response Teams (HEART) Program | 709,000 |
| City of Binghamton | Binghamton Community Policing and Crime Prevention | 864,000 |
| City of Henderson | Equipment for Eldorado Valley Regional Public Safety Training Facility | 2,049,000 |
| Clark County | Clark County District Attorney's Office Case Management System—Criminal and Juvenile Divisions | 1,576,000 |
| City of Montclair | Montclair Police Body-Worn Camera Program | 800,000 |
| Sandwich Police Department | Transparency Equipment Improvement | 121,000 |

BYRNE DISCRETIONARY COMMUNITY PROJECT GRANTS/
BYRNE DISCRETIONARY GRANTS—Continued

| Recipient | Project | Amount |
|---|---|---|
| Kings County Sheriff's Office | Kings County Sheriff's Office Patrol Vehicle Replacement | 234,000 |
| Inspira Health Network | Youth Violence Cessation Initiative | 1,000,000 |
| St. Nicks Alliance Corp | North Brooklyn Anti-violence Initiative | 1,000,000 |
| Town of Davie | Body-Worn Camera Program | 800,000 |
| Hamilton County Board of County Commissioners | Hamilton County Justice Center Security Improvements | 1,000,000 |
| Twelfth Judicial District Drug Task Force | Technology Saving Arkansans | 137,000 |
| Family & Children's Place | Louisville Collaboration to Prevent Child Abuse, Youth and Family Violence | 2,000,000 |
| City and County of Denver | Community-Based Violence Intervention Program | 799,000 |
| City and County of Denver | Denver District Attorney's Office Human Trafficking Unit Project | 178,000 |
| City and County of Denver | Denver Sheriff's Department Housing Navigation Program | 750,000 |
| City and County of Denver | Medication-Assisted Treatment Expansion | 1,650,000 |
| City and County of Denver | Night Moves Youth Violence Prevention | 350,000 |
| City and County of Denver | Substance Use Navigator Program | 187,000 |
| City of Pueblo | Pueblo Crime and Accident Scene Scanner | 86,000 |
| City of Thornton | Crime and Accident Scene Scanner | 102,000 |
| City of Thornton | Rapid DNA Instrument | 171,000 |
| Colorado Access to Justice Commission | Access to Justice Initiatives for Rural Colorado | 627,000 |
| Rio Blanco County | Equipment for Rio Blanco County Law Enforcement Training Center | 350,000 |
| Congregations Organized for a New Connecticut | Fostering Greater Gun Safety in the New Haven Area | 67,000 |
| Regional Youth Adult Social Action Partnership | Bridgeport Gun Violence Prevention | 237,000 |
| Greater St. Louis, Inc., Foundation | Strengthening Downtown St. Louis Public Safety Program | 1,250,000 |
| St. Louis Police Department | St. Louis Regional Violent Crime Initiative | 3,750,000 |
| Camden Center for Youth Development, Inc. | Community Coaches | 324,000 |
| New Jersey Coalition Against Sexual Assault | Accessibility Capacity Building Project | 445,000 |
| New Jersey Coalition to End Domestic Violence | Legal Representation Project | 500,000 |
| Seton Hall University | Seton Hall Law School — Community-Based Reentry and Support Services | 632,000 |
| Women's Rights Information Center | Legal Assistance for Low-Income Victims of Crime | 255,000 |

BYRNE DISCRETIONARY COMMUNITY PROJECT GRANTS/
BYRNE DISCRETIONARY GRANTS—Continued

| Recipient | Project | Amount |
|---|---|---|
| Cleveland Rape Crisis Center | Enhanced Services for Survivors of Rape and Human Trafficking | 750,000 |
| Homesafe, Inc. | Homesafe Services | 90,000 |
| Journey Center for Safety and Healing | Increased Capacity and Advocacy for Domestic Violence Victims and Survivors in Cuyahoga County | 439,000 |
| Lake County Committee on Family Violence | Forbes House Shelter Expansion | 335,000 |
| Ohio QRT Association | Substance Abuse and Mental Health Outreach Resources | 160,000 |
| Ohio University | Human Trafficking Prevention | 323,000 |
| Women Helping Women | Survivor Services Expansion | 764,000 |
| Jacksonville Police Department | Implementation of a Rapid DNA Regional System for Investigations | 405,000 |
| Snohomish County Sheriff's Office | Rapid DNA System | 448,000 |
| Hancock County Commission | Courthouse Security Project | 250,000 |
| Huntington Police Department | Community Engagement and Officer Training Initiative | 692,000 |
| McDowell County Commission | Acquisition of Patrol Vehicles | 123,000 |
| City of Elkins | Law Enforcement Technology Upgrades | 950,000 |
| City of Mannington | Law Enforcement Technology Upgrades | 66,000 |
| Marshall Univeristy | Forensic Science Training and Services | 1,500,000 |
| Region 4 Planning and Development Council | Community District Ranger Department Police Cruiser | 54,000 |
| West Virginia Department of Agriculture | Law Enforcement Liaison | 81,000 |
| Charles County Sheriff's Office | Mental Health, Wellness, and Resiliency Program | 90,000 |
| City of Baltimore | Coordinated Systemic Responses to Violence in Baltimore | 500,000 |
| University of Maryland, Baltimore | Train the Trainer Interdisciplinary Certificate in Violence Prevention for Non-Profit Leaders | 1,100,000 |
| Delaware Division of Forensic Science | Division of Forensic Science Equipment | 670,000 |
| Philadelphia Mural Arts Advocates | Philadelphia Restorative Justice Programming | 250,000 |
| Philadelphia Office of Domestic Violence Strategies | Supervised Child Visitation and Exchange Program | 300,000 |
| The Homeless Advocacy Project (HAP) | HAP Embedded Legal Professional (H.E.L.P.) Program Pilot | 83,000 |
| Baton Rouge Police Department | Aerial Camera Technology Replacement | 500,000 |
| Town of Kittery | Equipment Purchases for Kittery, Eliot, and York Law Enforcement Community Outreach Program | 70,000 |
| City of North Las Vegas | Municipal Court Case Management System Upgrade | 300,000 |
| City of Chicago | Assistance to Chicagoans Who Become Disabled As a Result of Gun and Community Violence | 350,000 |

BYRNE DISCRETIONARY COMMUNITY PROJECT GRANTS/
BYRNE DISCRETIONARY GRANTS—Continued

| Recipient | Project | Amount |
|---|---|---|
| Heartland Alliance for Human Need & Human Rights | Rapid Employment and Development Initiative (READI) Chicago | 500,000 |
| Illinois Holocaust Museum & Education Center | Law Enforcement Action in Democracy (LEAD) Training | 299,000 |
| Big Brothers Big Sisters of Metropolitan Chicago | Youth Mentoring Program | 500,000 |
| Haymarket Center | Recidivism Reduction Initiative | 775,000 |
| Metropolitan Family Services | Violence Reduction Initiative | 800,000 |
| Youth Outreach Services | Violence Prevention and Intervention Initiative | 500,000 |
| City of Syracuse | Syracuse Police Cadet Program | 500,000 |
| Enough is Enough | Online Exploitation Prevention | 960,000 |
| Town of Lexington | Police Technology Modernization | 2,275,000 |
| All Faiths Children's Advocacy Center | Children's Safehouse Forensic Interview Program | 250,000 |
| Bernalillo County Metropolitan Court | Probation Assistance Program | 240,000 |
| New Mexico Department of Public Safety | Emergency Power Distribution for Vulnerable New Mexico State Police District Facilities Project | 600,000 |
| Southwest Women's Law Center | American Indian/Alaska Native Women Survivors of Domestic Violence Support Program | 60,000 |
| Taos Community Foundation | Taos Let Everyone Advance with Dignity (LEAD) | 113,000 |
| Third Judicial District Attorney's Office | Border Prosecution Division | 300,000 |
| City of Albuquerque | Albuquerque Violence Intervention Program and Community Safety Department | 2,050,000 |
| City of Las Cruces | Project Lessen the Incidence of Grief, Harm and Trauma (LIGHT) | 485,000 |
| County of Bernalillo | Law Enforcement Assisted Diversion | 416,000 |
| The Legal Clinic | Legal Clinic for Hawai'i's Vulnerable Residents | 120,000 |
| Mississippi Department of Corrections | Contraband Cell Phone Interdiction Systems | 4,000,000 |
| Oklahoma State University Center for Health Sciences | Forensic DNA Laboratory | 500,000 |
| City of Portsmouth | Public Safety Communications Upgrades | 3,000,000 |
| Town of Marion Police Department | Police Leadership in Southwest Virginia | 83,000 |
| Virginia Hospital & Healthcare Association Foundation | Virginia Center for Hospital-Based Violence Intervention | 885,000 |
| City of Tucson | Tucson Police Department (TPD) and Tucson Public Safety Communications Department (PSCD) Portable Radios Update | 1,845,000 |
| Cochise County Sheriff's Office | Cochise County Jail | 2,200,000 |

BYRNE DISCRETIONARY COMMUNITY PROJECT GRANTS/
BYRNE DISCRETIONARY GRANTS—Continued

| Recipient | Project | Amount |
|---|---|---|
| Graham County | Graham County Sheriff's Office Public Safety Vehicles | 140,000 |
| La Paz County Sheriff's Office | La Paz Jail Vehicle Replacement | 116,000 |
| San Carlos Apache Tribe | San Carlos Apache Police Department Equipment Modernization | 674,000 |
| Yavapai County Sheriff's Office | Yavapai County Sheriff's Office Aerial Platform for Sedona & Prescott Communities | 2,108,000 |
| City of Minneapolis | 9–1–1 First Responder Study and Pilot | 2,500,000 |
| Hennepin County | Health Equity Legal Project | 500,000 |
| Madison Lake Police Department | City of Madison Lake Police Position Funding | 164,000 |
| Minneapolis Police Department | Police Recruitment Through Pathways Encouraging Active Community Engagement (PEACE) | 1,894,000 |
| Vermont Network Against Domestic and Sexual Violence | Center for Leadership and Learning | 5,000,000 |
| Missing and Murdered Diné Relatives | Missing and Murdered Diné Relatives Relief Fund | 25,000 |
| City of Charleston | Charleston West Side Mentorship Program | 200,000 |
| Mercer County Commission | Mercer County Sheriff's Department Police Vehicles and Equipment | 300,000 |
| Mountain State Educational Services Cooperative | Project EQ | 892,000 |
| Town of Clendenin Police Department | Clendenin Police Personnel and Equipment | 200,000 |
| Franklin Regional Council of Governments | Reduce Reliance on Part-Time Police Officers | 165,000 |
| City of Jersey City | HealthierJC Peaceful Families | 500,000 |
| City of Trenton | Trenton RISE Center Project | 1,000,000 |
| Hugoton Police Department | Acquisition of Patrol Vehicles | 128,000 |
| Leavenworth County Attorney's Office | Establishment of a Veterans Treatment Court | 1,000,000 |
| Olathe Police Department | Acquisition of Training Center Equipment and Technology | 1,685,000 |
| Alaska Network on Domestic Violence & Sexual Assault | Support for Victim Services Organizations | 3,000,000 |
| Alaska Police and Fire Chaplains | Counseling and Emotional Support Programs for Law Enforcement Officers and Victims of Crime | 1,000,000 |
| Council on Domestic Violence and Sexual Assault | Support for Child Advocacy Organizations and Services for Victims of Crime | 4,000,000 |
| Municipality of Anchorage | Vehicle and Heavy Equipment Fleet Replacement | 2,000,000 |
| University of Alaska | Forensic Training Program for Healthcare Providers and Advocates | 500,000 |
| Criminal Justice Coordinating Council | Support for Georgia Domestic Violence Services | 3,093,000 |
| Forsyth County Sheriff's Office | Mental Health Response Teams in Forsyth County | 157,000 |

BYRNE DISCRETIONARY COMMUNITY PROJECT GRANTS/
BYRNE DISCRETIONARY GRANTS—Continued

| Recipient | Project | Amount |
|---|---|---|
| Los Angeles Economic and Workforce Development Department | Returning Citizens Housing Stability Pilot Project | 1,000,000 |
| Charter Township of Clinton | Police Social Worker | 675,000 |
| City of Westland | Strengthening Families Program | 30,000 |
| Northern Michigan Law Enforcement Training Group | Public Safety Training Equipment | 1,000,000 |
| Nonviolence Institute | Strengthening Nonviolence Interventions | 150,000 |
| Providence Police Department | Crime and Gun Violence Reduction Initiative | 1,000,000 |
| Housing Authority of The City of Providence | Domestic Violence Prevention and Survivor Support | 200,000 |
| Vermont Department of Public Safety | Public Safety Training and Modernization | 1,500,000 |
| Vermont Law School | The Justice Reform Clinic Project | 975,000 |
| Hawai'i Department of Public Safety | Continuing and Higher Education Support Services for Hawai'i Department of Public Safety | 900,000 |
| Hawai'i Department of the Attorney General | Sexual Assault Nurses and Forensic Examiners | 200,000 |
| Maui County | West Maui Communications Channel Expansion | 180,000 |
| 67th Precinct Clergy Council, Inc. | Violence Intervention Program | 1,000,000 |
| Community Capacity Development | Project Human Justice & Healing | 2,000,000 |
| Faith in New York | Restorative Justice Project (Harlem Pilot) | 300,000 |
| Getting Out and Staying Out, Inc. (GOSO) | Family Therapy for Survivors of Violence and Families of At-Risk Youth in East Harlem | 200,000 |
| Rise Up Rochester, Inc. | Anti-violence Safe Housing Project | 400,000 |
| Granite State Children's Alliance | Interview Recording Equipment and Mental/Behavioral Health Supplies for Child Advocacy Centers in New Hampshire | 223,000 |
| Manchester Police Department | New Hampshire Law Enforcement Mental Health and Wellness | 110,000 |
| Nashua Police Department | Hazardous Device Unit Equipment | 110,000 |
| New Hampshire Department of Justice | New Hampshire Drug Task Force | 409,000 |
| Town of Gorham | Pine Mountain Repeater & 4-site Simulcast System | 426,000 |
| City of Scottsdale | Public Safety Communications Equipment | 89,000 |
| Town of Wellton | Police Department Equipment | 44,000 |
| Michigan Coalition to End Domestic and Sexual Violence | Emergency Operation Funding | 500,000 |
| City of Stockbridge | Stockbridge Police — Mental Health and Wellness Training Program | 165,000 |
| Crisis Line & Safe House of Central Georgia | One Safe Place Macon Family Justice Center | 1,200,000 |

BYRNE DISCRETIONARY COMMUNITY PROJECT GRANTS/
BYRNE DISCRETIONARY GRANTS—Continued

| Recipient | Project | Amount |
|---|---|---|
| Cranston Police Department | Crisis Intervention Team Mental Health Response | 500,000 |
| Tides Family Services | Juvenile Justice Program | 100,000 |

JUVENILE JUSTICE PROGRAMS

The agreement includes $400,000,000 for Juvenile Justice programs. These funds are distributed as follows:

JUVENILE JUSTICE PROGRAMS

(In thousands of dollars)

| Program | Amount |
|---|---|
| Part B—State Formula Grants | $75,000 |
| Emergency Planning—Juvenile Detention Facilities | (500) |
| Youth Mentoring Grants. | 107,000 |
| Title V—Delinquency Prevention Incentive Grants | 65,000 |
| Prevention of Trafficking of Girls | (5,000) |
| Tribal Youth | (17,000) |
| Children of Incarcerated Parents Web Portal | (500) |
| Girls in the Justice System | (5,500) |
| Opioid Affected Youth Initiative | (12,500) |
| Children Exposed to Violence | (10,000) |
| Protecting Vulnerable and At-risk Youth | (2,000) |
| Victims of Child Abuse Programs | 41,000 |
| Missing and Exploited Children Programs | 105,000 |
| Training for Judicial Personnel | 4,500 |
| Juvenile Indigent Defense | 2,500 |
| Total, Juvenile Justice | $400,000 |

For fiscal year 2023, the Department is directed to continue following the directives and reporting requirements in the joint explanatory statement accompanying Public Law 116–260 regarding ''Youth Mentoring Grants'' and ''Victims of Child Abuse Act.'' Additionally, the Department is directed to follow the directives and reporting requirements in the joint explanatory statement accompanying Public Law 117–103 under the headings ''Protecting Vulnerable and At-Risk Youth,'' ''Statutes of Limitations on Crimes Against Children,'' ''Missing and Exploited Children Programs,'' ''Advanced Skills Training for Internet Crimes Against Children (ICAC) Officers,'' and ''ICACCOPS Training.''

The agreement encourages OJJDP to review its suite of grant programs in order to offer services and programs for children and youth who have experienced complex trauma.

*Arts in Juvenile Justice.*—The Department shall continue to develop the Arts in the Juvenile Justice Demonstration Program as described in the joint explanatory statement accompanying Public Law 117–103. OJJDP is encouraged to prioritize applications within these competitive grants partners who have experience in serving youth who are engaged, or at risk of engaging, in the juvenile justice system as well as partnerships developed through authentic collaboration with young people who have lived expertise or experience. The OJJDP shall provide a report not later than 180 days after the date of enactment of this act on the use of funds, grant recipients, and project purposes for fiscal years 2022 and 2023 funding, including expansion of the program and creation of best practices to replicate these kinds of partnerships.

*Department of Defense Tracking and Response to Child Abuse.*—OJJDP is directed to coordinate with the Department of Defense on the implementation of recommendations made in GAO's report ''Increased Guidance and Collaboration Needed to Improve DOD's Tracking and Response to Child Abuse'' (GAO–20–110), including national agreements between child advocacy centers and each military service.

PUBLIC SAFETY OFFICER BENEFITS

(INCLUDING TRANSFER OF FUNDS)

The agreement includes $167,800,000 for the Public Safety Officer Benefits program for fiscal year 2023.

COMMUNITY ORIENTED POLICING SERVICES

COMMUNITY ORIENTED POLICING SERVICES PROGRAMS

(INCLUDING TRANSFER OF FUNDS)

The agreement includes $662,880,000 for Community Oriented Policing Services (COPS) programs, as follows:

COMMUNITY ORIENTED POLICING SERVICES

[In thousands of dollars]

| Program | Amount |
|---|---|
| COPS Hiring Grants | $324,000 |
| Tribal Resources Grant Program | (34,000) |
| Regional Information Sharing Activities | (44,000) |
| Tribal Access Program | (4,000) |
| Law Enforcement Mental Health and Wellness Act | (10,000) |
| Collaborative Reform Model | (7,500) |
| Community Policing Development | 45,000 |
| POLICE Act | 12,000 |
| Anti-Methamphetamine Task Forces | 16,000 |
| Anti-Heroin Task Forces | 35,000 |
| STOP School Violence Act | 53,000 |
| COPS Technology and Equipment Community Projects | 177,880 |
| Total, Community Oriented Policing Services | $662,880 |

For fiscal year 2023, the COPS Office is directed to continue following the directives and reporting requirements in the joint explanatory statement accompanying Public Law 116–260 regarding ''Anti-Methamphetamine Task Forces,'' ''Anti-Heroin Task Forces,'' and ''School Resource Officers.'' Further, the COPS Office is directed to follow the directives and reporting requirements in the joint explanatory statement accompanying Public Law 117–103 regarding ''COPS Hiring,'' ''Community Policing Development (CPD), Training and Technical Assistance,'' and ''Collaborative Reform Model.''

The agreement adopts and reinforces direction in House Report 117–395 under the heading ''Active Shooter Training'' and further encourages the continued development of e-learning resources to supplement in person training.

*Additional Technical Assistance.*—The Committee urges the COPS Office to provide increased technical assistance to applicants who have not previously received COPS grants or otherwise indicate that they are newly establishing community-oriented policing programs.

*Regional Information Sharing Systems (RISS) Program.*—The Department shall assess no more than four percent of the total appropriation for the RISS program for management and administration purposes, so as to ensure sufficient funding is available for law enforcement. The program shall continue to be administered as grants.

*Community Policing Development (CPD).*—The agreement provides $45,000,000 for CPD, which is directed to be provided in competitive grants, including directly to law enforcement agencies, in the following manner: $11,000,000 is to expand the use of crisis intervention teams in order to embed mental and behavioral health services with law enforcement, including funding for specialized training; $16,000,000 is for officer training in de-escalation, including scenario-based training developed in collaboration with community-based organizations, implicit bias, and duty to intervene techniques, of which no less than $3,000,000 is for grants to regional de-escalation training centers that are administered by accredited universities of higher education and offer de-escalation training certified by a national certification program; $9,000,000 is for assisting agencies with gaining accreditation to ensure compliance with national and international standards covering all aspects of law enforcement policies, procedures, practices, and operations of which no less than $2,500,000 is to be provided for small and rural law enforcement agencies for this purpose; $6,000,000 is for the continuation of the CPD Microgrants program that provides funding for demonstration and pilot projects that offer creative ideas to advance crime fighting, community engagement, problem solving, or organizational changes to support community policing; and $3,000,000 is for grants to support tolerance, diversity, and anti-bias training programs offered by organizations with well-established experience training law enforcement personnel and criminal justice professionals.

The agreement directs the Department to, within existing discretionary grants that provide training for law enforcement agencies, prioritize grants for nonprofits and other non-governmental entities that have undergone rigorous evaluation and have a successful track record of administering research-based trainings to law enforcement agencies on the importance of respecting civil and constitutional rights.

*Community Oriented Policing Services, Technology and Equipment Community Projects/COPS Law Enforcement Technology and Equipment (''projects'').*—The agreement provides $177,880,000 for grants to State, local, Tribal, territorial, and other entities to develop and acquire effective equipment, technologies, and interoperable communications that assist in responding to and preventing crime. The agreement notes that the projects included in this statement should help improve police effectiveness and the flow of information among law enforcement agencies, local government service providers, and the communities they serve. Equipment funded under this program should meet any applicable requirements of the National Institute of Standards and Technology's Office of Law Enforcement Standards. The accompanying table details funding for congressionally designated activities, which are incorporated by reference in this Act:

COMMUNITY ORIENTED POLICING SERVICES, TECHNOLOGY AND EQUIPMENT
COMMUNITY PROJECTS/COPS LAW ENFORCEMENT TECHNOLOGY AND EQUIPMENT

| Recipient | Project | Amount |
|---|---|---|
| Windsor Heights Police and Fire Department | Windsor Heights P25 Radio Replacement Project | $301,000 |
| Citrus Heights Police Department | Citrus Heights Police Department Emergency Communication Enhancements | 540,000 |
| Pasco Sheriff's Office | Technological Upgrades to the Center for the Recovery of Endangered and Missing Persons (CREMP) | 2,000,000 |
| City of Sarasota | Sarasota Police Department Equipment Upgrade | 300,000 |
| City of St. Louis | Improvement of 911 Dispatch System | 685,000 |
| Escambia County Commission | P25 Radio Infrastructure for the Escambia County Commission | 1,204,000 |
| City of Round Rock | Round Rock Public Safety Equipment | 2,000,000 |
| Liberty Hill Police Department | Liberty Hill Equipment Modernization | 128,000 |
| Wayne Police Department | Law Enforcement Equipment Upgrades | 54,000 |
| Clay County | Enhancing Community Policing for Clay County, NC by Improving the Flow of Critical Technology | 300,000 |
| Tiverton Police Department | Public Safety Communications Project | 500,000 |
| Suffield Police Department | Computer-Aided Dispatch/Records Management System Project | 180,000 |
| City of St. Petersburg | Police Computer-Aided Dispatch (CAD)/Record Management System (RMS)/Mobile System | 750,000 |
| Olathe Police Department | Mobile Command Post Equipment Upgrades | 300,000 |
| Calhoun County Sheriff's Department | Policing Equipment and Technology Upgrades | 436,000 |
| Piatt County Sheriff's Office | 911 Radio Communication System Upgrade | 607,000 |
| Lane County | Lane County Public Safety Dispatch Center Equipment Upgrade | 176,000 |
| Whatcom County Sheriff | Whatcom County Integrated Public Safety Radio System | 500,000 |
| City of Doral Police Department | Doral Police Department Real-Time Operations Center Safe-City Policing Technology Project | 1,000,000 |
| Harris County Sheriff's Office | Virtual Reality Training Equipment | 100,000 |
| City of Aurora | Public Safety Modernization and Technology Infrastructure Upgrade | 2,280,000 |
| City of Boynton Beach | Emergency Operations Radio Tower Replacement Project | 1,025,000 |
| City of West Palm Beach | Secure Mobile Radio Site | 969,500 |
| Middle Rio Grande Development Council | Regional Trunking Radio System Upgrade | 5,484,000 |
| City of Fairview Park | Fairview Park Police Department Radio Replacement Project | 604,000 |
| City of Donna | Acquisition of Safety Mobile Application for Domestic Violence Victims | 325,000 |
| Borough of Bogota Police Department | Communications Equipment Upgrades | 255,000 |

COMMUNITY ORIENTED POLICING SERVICES, TECHNOLOGY AND EQUIPMENT
COMMUNITY PROJECTS/COPS LAW ENFORCEMENT TECHNOLOGY AND EQUIPMENT—Continued

| Recipient | Project | Amount |
|---|---|---|
| Bergen County Sheriff's Office | County Park/Road Cameras and Message Boards | 954,000 |
| West Milford Township | West Milford Township—Communications Equipment | 2,893,000 |
| East Baton Rouge Sheriff's Office | EBRSO Investigative Support Unit | 736,000 |
| Mississippi Department of Public Safety | Mississippi Capitol Police Technology Improvements | 854,000 |
| Town of New Fairfield | New Fairfield PD Emergency Communications System Upgrade | 2,100,000 |
| Town of Watertown Police Department | Watertown PD Two-Way Radio Communications Upgrade | 3,375,000 |
| City of Longview | De-escalation Police Training Simulator Project | 215,000 |
| City of Washougal Police Department | Washougal Body-Worn Cameras Project | 131,000 |
| Cowlitz 911 Public Authority | Cowlitz 911 Public Safety Radio Technology Modernization & Radio System Microwave Replacement | 2,179,000 |
| City of Battle Ground | Battle Ground Public Safety Technology Improvements | 413,000 |
| City of Long Beach | Long Beach Police Department Body Camera Project | 95,000 |
| Lewis County | Lewis County Public Safety Radio Communications Project | 2,800,000 |
| Wahkiakum County Sheriff's Office | Wahkiakum County Radio Improvement Project | 1,595,000 |
| Town of Amherst | North Amherst Police Communications System Tower and Equipment Acquisition | 900,000 |
| County of Del Norte | Sheriff's Office Computer Aided Dispatch (CAD) and Records Management Systems (RMS) Update | 550,000 |
| Lancaster Police Department | Lancaster Police Department Body-Worn Cameras | 200,500 |
| Dallas Police Department | Dallas Police Department Record Management System | 935,000 |
| Toledo Police Department | Enhanced Portable Radio Equipment | 1,250,000 |
| Cayuga County | Cayuga County Emergency 911 Radios Replacement Project | 1,000,000 |
| City of Eupora | Eupora Police In-Car Video/Body Camera/License Plate Reader | 125,000 |
| City of Eupora | Eupora Police Technology Modernization | 128,000 |
| County of Burlington | Burlington County Emergency Communications Project | 1,200,000 |
| City of Peoria | Regional Computer-Aided Dispatch (CAD) and Records Management System (RMS) | 2,000,000 |
| Curry County | Virtual Reality Training Simulators | 267,000 |
| Christian County Emergency Services | Christian County Emergency Services Missouri Statewide Interoperability Radio Network Project | 8,547,000 |
| New York Police Department | Fixed Plate Reader System Installation | 2,000,000 |
| City of Middletown | Middletown Police Security and Technology Initiative | 300,000 |
| City of Petersburg | Emergency Public Safety Communications System | 3,203,000 |

COMMUNITY ORIENTED POLICING SERVICES, TECHNOLOGY AND EQUIPMENT
COMMUNITY PROJECTS/COPS LAW ENFORCEMENT TECHNOLOGY AND EQUIPMENT—Continued

| Recipient | Project | Amount |
|---|---|---|
| City of Perry | City of Perry Security Upgrades | 130,000 |
| Rochester Police Department | City of Rochester: Upgrade Video Camera Surveillance System | 300,000 |
| Porter County Sheriff's Office | Porter County Sheriff Equipment Acquisition | 400,000 |
| Whiting Police Department | Technology and Equipment: License Plate Readers | 215,000 |
| City of La Verne | City of La Verne Public Safety Camera Network Upgrade Project | 500,000 |
| Boulder County Sheriff's Office, Office of Disaster Management | Boulder County Sheriff Long Range Acoustical Device Siren System | 1,080,000 |
| Benton County | SECOMM Microwave System Replacement | 2,000,000 |
| County of Mono | Public Safety Radio System Upgrade | 3,000,000 |
| City of Gautier | Police Equipment Upgrade and Improvements | 510,000 |
| Hancock County E–911 Commission | Hancock County E–911 Radios | 900,000 |
| City of Salinas | Salinas Police Integrated Technology for Community Safety | 1,165,000 |
| Hampton Police Department | Radio System Upgrades | 1,376,000 |
| Londonderry Police Department | Emergency Dispatch Center Workstations and Equipment Upgrades | 75,000 |
| Township of South Hackensack | Public Safety Communications Project | 210,000 |
| Midland County | Midland County Sheriff's Office Radio and Communications Infrastructure Project | 685,000 |
| Edina Police Department | Edina Police Department Procurement of Tactical Microrobot Systems | 78,000 |
| City of Baltimore | License Plate Readers | 1,300,000 |
| Warren Police Department | Law Enforcement Technology Enhancement | 170,000 |
| Miami-Dade Police Department | Miami-Dade Police Department Mobile Computing Upgrade | 3,750,000 |
| Tillamook County | Tillamook County Public Safety Radio Communication System | 2,000,000 |
| Township of Chatham | Public Safety Information Sharing Technology Community Project | 809,000 |
| Union City Police Department | Union City's Digital Trunked Radio System Replacement | 1,200,000 |
| Township of Weehawken | Public Safety Department's Radio System Update | 1,000,000 |
| County of Ocean | 9–1–1 Call Center and Emergency Management Office | 500,000 |
| Amelia County | Amelia County Public Safety Interoperable Radio System | 1,000,000 |
| Chesterfield County Sheriff's Office | Virtual Realty Training System | 175,000 |
| Louisa County | East End Radio Improvements | 1,000,000 |

COMMUNITY ORIENTED POLICING SERVICES, TECHNOLOGY AND EQUIPMENT
COMMUNITY PROJECTS/COPS LAW ENFORCEMENT TECHNOLOGY AND EQUIPMENT—Continued

| Recipient | Project | Amount |
|---|---|---|
| Nottoway County | Nottoway County Public Safety Radio Communications System | 1,000,000 |
| Rappahannock Regional Criminal Justice Academy | Virtual Reality Judgment Training Simulator | 125,000 |
| City of Chandler | Joint Mobile Command Center Equipment | 680,000 |
| Pierce County Sheriff's Department | Pierce County Metro Dive Team Equipment | 248,000 |
| The City of Vallejo | The Vallejo Gun Violence Prevention Initiative | 830,000 |
| Atlantic City Police Department | Atlantic City Police Department—City Wide Cameras | 800,000 |
| City of Easton | LiDAR for City of Easton Public Safety and Emergency Response | 349,000 |
| Milwaukee Police Department | Public Safety Radio System Upgrade | 6,000,000 |
| City of Rifle | In-Car and Body-Worn Cameras | 317,000 |
| Bloomfield Police Department | Equipment for Police Department Training Room | 40,000 |
| Bloomfield Police Department | Town of Bloomfield Cruiser Camera Upgrades | 112,000 |
| City of Bridgeport | City of Bridgeport Forensic Technology | 500,000 |
| City of New London | City of New London Emergency Communications Equipment Upgrades | 2,218,000 |
| City of Stamford | Equipment for Regional Police Academy | 250,000 |
| Town of Winchester | Town of Winchester Radio Upgrades | 850,000 |
| University of New Haven | Community-Based Gun Violence Reduction Project at the University of New Haven | 1,000,000 |
| Waterbury Police Department | City of Waterbury Real-Time Crime and Pandemic Center | 930,000 |
| City of Englewood | Englewood Public Safety Communication Enhancement Project | 1,790,000 |
| Town of Harrison | Harrison Public Safety Communication Project | 563,000 |
| National Tactical Officers Association | Mental Health Critical Incident Training | 1,000,000 |
| Cumberland County | Law Enforcement Communications Systems Upgrades | 2,474,000 |
| Town of Mooresville | Law Enforcement Communications Systems Upgrades | 1,105,000 |
| City of Milton | Acquisition of Access Control and Live Scan Fingerprint Station | 63,000 |
| City of Charles Town | Charles Town Police Department Technology Upgrade | 400,000 |
| City of Charleston | Training Simulator and Ongoing Training and Equipment Support | 750,000 |
| West Virginia University | Campus Security Upgrades at WVU Potomac | 358,000 |
| Office of the State's Attorney, Prince George's County | Digital Discovery Capability | 500,000 |

COMMUNITY ORIENTED POLICING SERVICES, TECHNOLOGY AND EQUIPMENT
COMMUNITY PROJECTS/COPS LAW ENFORCEMENT TECHNOLOGY AND EQUIPMENT—Continued

| Recipient | Project | Amount |
|---|---|---|
| City of Dover Police Department | City of Dover—Wireless Camera Network System | 600,000 |
| City of Erie | Erie Regional Bomb Squad Vehicle | 325,000 |
| City of Saco | Public Safety Communications Equipment Upgrade | 667,000 |
| County of Cumberland | Public Safety Communications Equipment Upgrade | 1,000,000 |
| County of Waldo | 9–1–1 Dispatch Center Equipment Upgrade | 165,000 |
| Washington County Emergency Management Agency | Public Safety Communications Equipment Upgrade | 3,178,000 |
| City of Henderson | Henderson—Dispatch Consoles | 2,624,000 |
| City of North Las Vegas | Police Department Technology Upgrade | 100,000 |
| City of Reno | Reno Police Department—Forensics Software & Equipment | 1,500,000 |
| City of Carbondale | Technology Upgrades | 600,000 |
| Interagency Communications Interoperability System | ICI System Regional Public Safety Radio Network Upgrade | 2,500,000 |
| Torrance Police Department | Torrance Police Department Body-Worn and In-Car Cameras | 1,615,000 |
| City of Cayce | Police Equipment Upgrade | 858,000 |
| City of Sumter | Ballistic Evidence System Upgrade | 510,000 |
| Albuquerque Police Department | Albuquerque Police Department Investigation Technology Enhancement Tools | 480,000 |
| Albuquerque Police Department | Albuquerque Police Department — Cell Site Simulators (CSS) | 860,000 |
| City of Las Cruces | Southern New Mexico Regional Public Safety Equipment | 1,750,000 |
| Jemez Pueblo Police Department | In-Vehicle Cameras and Equipment | 147,000 |
| Las Cruces Police Department | Las Cruces Police Department Crime Deterrence Equipment | 450,000 |
| Delta County | Delta Dispatch System Upgrade | 500,000 |
| University of Mississippi Medical Center | UMMC Police and Public Safety Department Technology and Equipment | 755,000 |
| City of Saint Peter | Saint Peter Police Department Technology Upgrade | 33,000 |
| Le Sueur Police Department | Le Sueur Police Department Radio and Communications Upgrade | 180,000 |
| Scott County | Scott County Sheriff's Office Specialized Rescue Vehicle | 350,000 |
| Vermont Department of Public Safety | Transition to Statewide Regional Emergency Communications | 9,000,000 |
| Albuquerque Police Department | Smart Camera Technology Project | 480,000 |
| City of Medford | City of Medford Radio System Upgrade | 1,444,000 |
| City of St. Helens | St. Helens Law Enforcement Technology | 340,000 |

COMMUNITY ORIENTED POLICING SERVICES, TECHNOLOGY AND EQUIPMENT
COMMUNITY PROJECTS/COPS LAW ENFORCEMENT TECHNOLOGY AND EQUIPMENT—Continued

| Recipient | Project | Amount |
|---|---|---|
| Douglas County | Douglas County Communications Radio System Upgrade | 355,000 |
| Douglas County Sheriff's Office | Douglas County Emergency Mobile Command Center | 241,000 |
| Lincoln County Sheriff's Office | Lincoln County Radio System Upgrade | 2,000,000 |
| Union County Emergency Services | Union County Public Safety Radio System Upgrade | 2,000,000 |
| Wheeler County Office of Emergency Management | Wheeler County Radio System Upgrade | 1,019,000 |
| Allen County Sheriff | Acquisition of a Chemical Analyzer | 156,000 |
| Andover Police Department | 911 Service Technology Updates | 358,000 |
| Colwich Police Department | Acquisition of License Plate Recognition Technology and Cameras | 16,000 |
| Derby Police Department | Acquisition of License Plate Recognition Technology and Cameras | 47,000 |
| Dodge City Police Department | Acquisition of an Emergency Response Vehicle | 327,000 |
| Edwards County Sheriff | Public Safety Communications Network Updates | 1,210,000 |
| Ellis County Sheriff | Acquisition of Body Scanners | 198,000 |
| Great Bend Police Department | Acquisition of License Plate Recognition Technology and Cameras | 132,000 |
| Hays Police Department | Acquisition of Body-Worn Cameras | 90,000 |
| Hutchinson Police Department | Radio Upgrades | 495,000 |
| Independence Police Department | Acquisition of Mobile Camera Technology | 330,000 |
| Jefferson County Sheriff | Acquisition of Black Water Vision Technology | 129,000 |
| Junction City Police Department | Acquisition of Mobile Camera Technology | 147,000 |
| Kansas City Police Department | Establishment of a Real Time Crime Center | 905,000 |
| Lenexa Police Department | Acquisition of Community Communications Technology | 84,000 |
| Morton County Sheriff | Acquisition of License Plate Recognition Technology and Cameras | 190,000 |
| Prairie Village Police Department | Acquisition of License Plate Recognition Technology and Cameras | 638,000 |
| Rooks County Sheriff | Acquisition of a Training Simulator | 55,000 |
| Russell Police Department | Public Safety Communications Network Updates | 259,000 |
| Salina Police Department | Acquisition of License Plate Recognition Technology and Cameras | 240,000 |
| Saline County Sheriff | Acquisition of Body Scanners | 314,000 |
| Seward County Sheriff | Acquisition of Body Scanners | 153,000 |
| Shawnee County Sheriff | Acquisition of Mobile Camera Technology | 1,664,000 |

COMMUNITY ORIENTED POLICING SERVICES, TECHNOLOGY AND EQUIPMENT
COMMUNITY PROJECTS/COPS LAW ENFORCEMENT TECHNOLOGY AND EQUIPMENT—Continued

| Recipient | Project | Amount |
|---|---|---|
| Shawnee Police Department | Acquisition of License Plate Recognition Technology and Cameras | 83,000 |
| Topeka Police Department | Acquisition of Hazardous Device Response Vehicle and Equipment | 385,000 |
| Wabaunsee County Sheriff | Acquisition of License Plate Recognition Technology and Cameras | 156,000 |
| Wallace County Sheriff | Acquisition of Night Operations Technology | 77,000 |
| Wichita Police Department | Establishment of a Real-Time Crime Center | 1,650,000 |
| Municipality of Anchorage | Communications Technology and Equipment Replacement | 1,740,000 |
| Municipality of Anchorage | Security Equipment and Technology | 250,000 |
| City of College Park | College Park Police Department Public Safety Technology and Equipment | 373,000 |
| Town of Bristol Police Department | Mobile Command Unit Upgrade | 175,000 |
| Town of Foster | Communication Dispatch Equipment | 120,000 |
| Town of Glocester | Police Equipment | 490,000 |
| Town of North Smithfield | Police Vehicles and Equipment | 375,000 |
| Portsmouth Police Department | Police Department Mobile Data Terminals | 30,000 |
| Brandon Police Department | Public Safety Vehicle Upgrades for Brandon Police Department | 18,000 |
| Hawai'i Department of Land and Natural Resources | Strengthening Hawai'i State Natural Resource Law Enforcement | 1,000,000 |
| Belknap County Sheriff's Office | IT Enhancements for Belknap County Sheriff's Office | 600,000 |
| Exeter Police Department | Exeter Police Mobile Radio Communications Upgrades | 112,000 |
| Hillsborough County Sheriff's Office | Hillsborough County Sheriff K9 Niko Specialized Vehicle Project | 76,000 |
| Hollis Department of Emergency Management | Public Safety Radio Infrastructure and Interoperability Upgrade | 702,000 |
| Laconia Police Department | Dispatch Technology Integration System | 200,000 |
| Manchester School District | Manchester School Emergency Notification System | 2,401,000 |
| Nashua Police Department | Nashua Police Department Small Platform Response Vehicle | 90,000 |
| New London Police Department | New London CAD/RMS Program Project | 413,000 |
| Newfields Police Department | Newfields Police Technology Equipment | 28,000 |
| Sanbornton Police Department | Sanbornton Police Department Radio System | 22,000 |
| Town of Newington | Newington Emergency Communications Infrastructure | 170,000 |
| City of Highland Park | Highland Park Police Department Pilot Project for Mental Health Co-response Model | 500,000 |

COMMUNITY ORIENTED POLICING SERVICES, TECHNOLOGY AND EQUIPMENT
COMMUNITY PROJECTS/COPS LAW ENFORCEMENT TECHNOLOGY AND EQUIPMENT—Continued

| Recipient | Project | Amount |
|---|---|---|
| City of Washington | Public Safety Radio System Upgrades | 900,000 |
| Augusta University | Public Safety Equipment | 2,677,000 |
| City of Powder Springs | Law Enforcement Radio Networks | 500,000 |
| Whitfield County | Forensic Equipment Purchase | 75,000 |

GENERAL PROVISIONS—DEPARTMENT OF JUSTICE

(INCLUDING TRANSFER OF FUNDS)

The agreement includes the following general provisions for the Department of Justice:

Section 201 makes available additional reception and representation funding for the Attorney General from the amounts provided in this title.

Section 202 prohibits the use of funds to pay for an abortion, except in the case of rape or incest, or to preserve the life of the mother.

Section 203 prohibits the use of funds to require any person to perform or facilitate the performance of an abortion.

Section 204 establishes that the Director of the Bureau of Prisons (BOP) is obliged to provide escort services to an inmate receiving an abortion outside of a Federal facility, except where this obligation conflicts with the preceding section.

Section 205 establishes requirements and procedures for transfer proposals.

Section 206 prohibits the use of funds for transporting prisoners classified as maximum or high security, other than to a facility certified by the BOP as appropriately secure.

Section 207 prohibits the use of funds for the purchase or rental by Federal prisons of audiovisual or electronic media or equipment, services and materials used primarily for recreational purposes, except for those items and services needed for inmate training, religious, or educational purposes.

Section 208 requires review by the Deputy Attorney General and the Department Investment Review Board prior to the obligation or expenditure of funds for major information technology projects.

Section 209 requires the Department to follow reprogramming procedures prior to any deviation from the program amounts specified in this title or the reuse of specified deobligated funds provided in previous years.

Section 210 prohibits the use of funds for A–76 competitions for work performed by employees of BOP or Federal Prison Industries, Inc.

Section 211 prohibits U.S. Attorneys from holding additional responsibilities that exempt U.S. Attorneys from statutory residency requirements.

Section 212 permits up to 2 percent of grant and reimbursement program funds made available to the OJP to be used for training and technical assistance and permits up to 2 percent of grant funds made available to that office to be used for criminal justice research, evaluation, and statistics by the NIJ and the Bureau of Justice Statistics.

Section 213 provides cost-share waivers for certain DOJ grant programs.

Section 214 waives the requirement that the Attorney General reserve certain funds from amounts provided for offender incarceration.

Section 215 prohibits funds, other than funds for the national instant criminal background check system established under the Brady Handgun Violence Prevention Act, from being used to facilitate the transfer of an operable firearm to a known or suspected agent of a drug cartel where law enforcement personnel do not continuously monitor or control such firearm.

Section 216 places limitations on the obligation of funds from certain Department of Justice accounts and funding sources.

Section 217 allows certain funding to be made available for use in Performance Partnership Pilots.

Section 218 establishes reporting requirements for certain Department of Justice funds.

Section 219 provides for humanitarian expenses incurred from illness, injury, or death while on duty for certain Department of Justice personnel.

Section 220 prohibits funds in this act from being used to conduct, contract for, or otherwise support, live tissue training, unless the Attorney General issues a written, non-delegable determination that such training is medically necessary and cannot be replicated by alternatives. Should additional funding be needed for humane medical simulation, the Department should request this as part of components' budget submissions.

Section 221 designates the facilities of the FBI at Redstone Arsenal, Alabama, as the ''Richard Shelby Center for Innovation and Advanced Training.''

## TITLE III

## SCIENCE

### OFFICE OF SCIENCE AND TECHNOLOGY POLICY

The agreement includes $7,965,000 for the Office of Science and Technology Policy (OSTP).

*Federal Climate Action Plans.*—The agreement adopts House language on ''Climate Change Adaptation'' and directs OSTP to undertake this work from within available funds.

### NATIONAL SPACE COUNCIL

The agreement includes $1,965,000 for the activities of the National Space Council.

*Quarterly Briefings.*—The National Space Council is directed to continue to provide quarterly briefings to the Committees on its activities.

### NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

The agreement includes $25,383,701,000 for the National Aeronautics and Space Administration (NASA), of which $367,000,000 is included in division N. NASA shall continue to follow directives contained in the explanatory statement accompanying division B of Public Law 116–260 under the headings ''Quarterly Launch Schedule'' and ''Oversight and Accountability.'' Additionally, as the relationship between NASA and its commercial partners deepens, NASA should seek to retain ownership of technologies, scientific data and discoveries made using public funds. Finally, as stated in the House report, GAO is directed to continue its review of NASA's programs or projects that are expected to have an estimated life-cycle cost over $250,000,000.

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

(In thousands of dollars)

| Program | Amount |
|---|---|
| Science: | |
| Earth Science | $2,195,000 |
| Planetary Science | 3,200,000 |
| Astrophysics | 1,510,000 |
| Heliophysics | 805,000 |
| Biological and Physical Science | 85,000 |
| Total, Science | 7,795,000 |
| Aeronautics | 935,000 |
| Space Technology | 1,200,000 |
| Exploration: | |
| Orion Multi-purpose Crew Vehicle | (1,338,700) |
| Space Launch System (SLS) Vehicle Deployment | (2,600,000) |
| Exploration Ground Systems | (799,150) |
| Artemis Campaign Development | (2,600,300) |
| Total, Exploration | 7,468,850 |
| Space Operations | 4,250,000 |
| Science, Technology, Engineering, and Mathematics (STEM) | 143,500 |
| Safety, Security and Mission Services | 3,129,451 |
| Construction and Environmental Compliance and Restoration | * 414,300 |
| Office of Inspector General | 47,600 |
| Total, NASA | $25,383,701 |

* Includes $367,000,000 in emergency funding provided in division N.

### SCIENCE

The agreement includes $7,795,000,000 for Science and directs NASA to provide funding as described in the table above and text below. NASA is expected to continue making progress on the recommendations of the National Academies' decadal surveys now and in the future. NASA should also ensure that its merit review systems encourage principal investigators (PI) to use commercial orbital and sub-orbital platforms.

*Earth Science.*—In lieu of the funds designated in the House report for Earth Science, the agreement provides no less than the request level for the Plankton, Aerosol, Cloud, ocean Ecosystem (PACE) and NASA–ISRO Synthetic Aperture Radar missions. The agreement also provides up to the request level for Airborne Science, Earth System Explorers, and Computing and Management.

*Earth Systems Observatory Missions.*—NASA shall submit, concurrent with its fiscal year 2024 budget submission, the estimated costs, by fiscal year, and schedules for each of the first four designated observables missions. NASA should plan to competitively select future missions. An increase in competed, PI-led missions will encourage responsible cost and schedule constraints, develop novel remote sensing technologies, and leverage the talents and expertise of scientists at universities and research institutions.

*Venture Class Missions.*—In lieu of the House funding, the agreement provides up to $194,500,000 for Venture Class missions and reminds NASA to ensure mission classification is appropriately distributed across all levels of risk. NASA is encouraged to set aside funding for educational payloads.

*GeoCarb.*—The agreement provides $20,000,000 for the GeoCarb mission to support completion of the spectrograph and other close-out work. To the extent practicable, NASA should work with the mission PI to use remaining funds to secure delivery of all subsystems for the instrument with full documentation delivered in fiscal year 2023. Should the instrument be completed within remaining funds, NASA is encouraged to consider options to fly on a mission of opportunity in the future, should the opportunity arise. Further, within the funds provided, NASA is directed to mitigate the impact of mission cancellation on the PI team and to continue efforts to replace the loss of scientific data stemming from GeoCarb's cancellation.

*Geosynchronous Littoral Imaging and Monitoring Radiometer (GLIMR).*—The agreement includes up to the requested level for GLIMR to ensure a final confirmation review by January 31, 2023. NASA is directed to work with NOAA to ensure that GLIMR meets the requirements of the GeoXO program, as appropriate.

*Small Satellite Launch.*—NASA shall continue competitive processes to ensure small satellite launch opportunities, including by increasing the utilization of Venture-Class Acquisition Dedicated and Rideshare (VADR) contracting in fiscal year 2023 and beyond.

*University Small Satellite Missions.*—Of the funds provided for Science, NASA is directed to allocate not less than $30,000,000 for university small satellite missions.

*Wildfire Detection Technologies.*—The House language providing $8,000,000 to initiate concept studies to develop and demonstrate low-cost and scalable infrared sensing and other technologies for wildfire management is retained. The agreement reiterates that this funding is provided in addition to other wildfire research activity assumed in the budget request.

*Remote Sensing of Marginal Ice Zones.*—NASA shall report to the Committees on whether and how long-range, multi-day endurance polar monitoring Uncrewed Aircraft Systems could be utilized to address remote sensing of marginal ice zones, including recommended cost and development timetable, if appropriate.

*Harmful Algal Blooms (HABs).*—The agreement supports NASA's contribution, in coordination with NOAA and other Federal agencies, to monitoring and detection of freshwater HABs under section 9 of Public Law 115–423.

*Joint Agency Satellite Division (JASD).*—The agreement notes the important role that the JASD plays in partnering with NOAA to design, construct, and launch weather satellites that are instrumental to accurate forecasts. It is expected that as NOAA embarks on the next generation of geostationary, polar-orbiting, and space weather satellites, NASA will ensure that these flagship constellations can be delivered within cost and schedule goals.

*Planetary Defense.*—In lieu of the House language on funding, the agreement provides $137,800,000 for Planetary Defense, including not less than $90,000,000 for the Near-Earth Object (NEO) Surveyor mission. The agreement notes concern about NEO Surveyor's proposed launch slippage into 2028 and reminds NASA of its mandate to detect 90 percent of objects greater than 140 meters in size that threaten Earth.

*Lunar Discovery.*—NASA's Lunar Discovery and Exploration program shall adhere to the lunar science priorities established by decadal surveys and the National Research Council's report, ''Scientific Context for the Exploration of the Moon.'' Accordingly, the agreement includes up to $486,300,000 for Lunar Discovery and Exploration, including up to the request level for Commercial Lunar Payload Services (CLPS), $22,100,000 for the Lunar Reconnaissance Orbiter, and not less than $97,200,000 for the Volatiles Investigating Polar Exploration Rover (VIPER)

mission. Further, NASA is encouraged to leverage the resources and expertise of both private industry and universities in advancing its lunar science and exploration agenda.

*Mars Sample Return*.—The agreement provides no less than the request level for Mars Sample Return. In addition to the requirements of the briefing described in the House report, NASA shall brief the Committees on a year-by-year funding profile for a planned 2028 launch as well as any guardrails NASA has put in place to ensure that the Mars Sample Return mission does not continue to grow in cost while incurring launch delays. This consolidated briefing shall occur within 45 days of enactment of this act.

*Mars Exploration*.—The agreement provides up to $233,900,000 to support the Mars Exploration initiative.

*New Frontiers*.—The agreement provides up to $478,400,000 for New Frontiers, including up to the request level for Juno and not less than $400,100,000 for Dragonfly. Additionally, NASA is directed to brief the Committees within 180 days of enactment of this act on how NASA's planned investments in New Frontiers over the next five years will advance the recommendations of the 2022 Planetary Science Decadal Survey titled ''Origins, Worlds, and Life.'' Such briefing may be conducted concurrently with the briefing directed in the House language relating to the New Frontiers V development cost cap.

*Planetary Exploration*.—The agreement affirms the House language on ''Small Innovative Missions for Planetary Exploration (SIMPLEx),'' and encourages NASA, in its fiscal year 2024 budget submission, to continue the cadence of SIMPLEx, New Frontiers and Discovery class missions in spite of cost pressures from planetary flagship missions, including the Mars program.

*Astrophysics*.—The agreement provides up to the request level for Astrophysics Research, Astrophysics Future Missions, and the Hubble Space Telescope.

*Astrophysics Explorers*.—The agreement provides up to $245,600,000 for Astrophysics Explorers. NASA's commitment to accelerate the cadence of Astrophysics Explorers missions and to continue a new line of small Pioneer-class missions that leverage advancements in low-cost platforms such as cubesats and balloons is appreciated.

*James Webb Space Telescope (JWST)*.—The agreement provides the requested funding level for JWST. The agreement also notes the historic nature of the images being returned by JWST and congratulates NASA on the success of the mission thus far.

*Nancy Grace Roman Space Telescope*.—The agreement provides $482,200,000 for the Roman Telescope. The agreement reiterates the expectation that NASA will use a $3,500,000,000 development cost cap in execution of the mission.

*Science Mission Directorate (SMD) Education*.—The agreement provides no less than $52,000,000 for education and outreach efforts. The agreement further supports the recommendation that the Astrophysics program continue to administer this SMD-wide education funding. The agreement encourages SMD-funded investigators to be directly involved in outreach and education efforts and support citizen science. NASA should continue to prioritize funding for ongoing education efforts linked directly to its science missions.

*Stratospheric Observatory for Infrared Astronomy (SOFIA)*.—No less than $30,000,000 is provided for SOFIA to ensure an orderly close-out of the mission and to assist NASA staff assigned to SOFIA in transitioning to other NASA missions. The House reporting requirement is affirmed.

*Astrophysics Decadal Survey*.—The Astrophysics decadal survey, ''Pathways to Discovery in Astronomy and Astrophysics for the 2020s'' (Astro2020) recommended the establishment of a technology development program to mature science and technologies needed for the recommended missions beginning with those needed for a large telescope to observe habitable exoplanets. As part of its preparations for implementing the Astro2020 recommendations, NASA is expected to include appropriate funding for technology maturation in its fiscal year 2024 budget request to ensure continued Astrophysics mission success.

*Heliophysics Research Range*.—The agreement provides the requested level for Research Range.

*Living With A Star*.—The agreement provides $147,300,000 for Living With A Star, of which $73,000,000 is for the Geospace Dynamics Constellation mission.

*Heliophysics Explorers*.—The agreement provides $167,900,000 for Heliophysics Explorers.

*Heliophysics Technology*.—The agreement provides the request level for Heliophysics Technology.

*Space Weather*.—The agreement provides no less than $25,000,000 for Space Weather, including $2,000,000 for a center-based mechanism to support multidisciplinary space weather research, advance new capabilities, and foster collaboration among university, government, and industry participants aimed at improving research-to-operations and operations-to-research. NASA should continue to coordinate with NOAA, the National Science Foundation, and the Department of Defense to focus on research and technology that improves operational space weather forecasts and assets, including ground-based assets such as the Daniel K. Inouye Solar Telescope.

*Solar Terrestrial Probes*.—The agreement provides $208,000,000 for Solar Terrestrial Probes, including $26,000,000 from within current and prior year resources to continue Magnetospheric Multiscale (MMS) mission operations and $5,000,000 to continue formulation for the DYNAMIC mission as a cost-capped PI-led mission. NASA is directed to maintain operations and scientific analysis for MMS at a level that will achieve the phase two objective of night side reconnection events and issue the instrument solicitation for DYNAMIC.

*Diversify, Realize, Integrate, Venture, Educate (DRIVE) Initiative*.—The agreement supports the ongoing execution of the DRIVE initiative, a top priority of the National Research Council Decadal Survey, and encourages NASA to implement the goal of increasing the competitive research program to 25 percent of the Heliophysics budget request to enable the development of new technologies, including advanced computational tools, establish competitively awarded DRIVE Science Centers, support multidisciplinary research collaboration using integrated observatory data, and support early career investigators.

*Heliophysics Budget Execution*.—The Heliophysics Division is directed to brief the Committees quarterly on its execution, including the status of all projects in development and any solicitations expected in the next quarter. The briefing should include any solicitations that will be delayed due to perceived lack of funding.

*Biological and Physical Science (BPS)*.—Funds provided for BPS may be used for the development and demonstration of in-situ analysis, sample preparation and handling, and specialized equipment for the next generation of microgravity science. NASA should develop and operate space-based capabilities for transformational microgravity science that advances U.S. leadership in such areas as quantum physics, thriving in deep space, and soft matter.

AERONAUTICS

The agreement includes $935,000,000 for Aeronautics. Within the Aeronautics Directorate, NASA is encouraged to accelerate research and development for next generation commercial engine technologies for electrified aircraft propulsion, including electric air flight. NASA is further encouraged to support research into additive manufacturing.

*Hypersonics Technology*.—The agreement includes not less than $50,000,000 for Hypersonics Technology, of which $15,000,000 shall be prioritized for opportunities for public-private partnerships, including $10,000,000 for carbon/carbon material testing and $5,000,000 to develop and mature automation of high-temperature ceramic matrix composites for material characterization, as well as other technologies that meet both NASA's strategic goals and industry needs.

*Optimization of Stitched Composites*.—The agreement provides $10,000,000 to facilitate technology development in stitched composites and encourages NASA to partner with industry to further NASA's goals in developing large-scale components and high-rate manufacturing techniques for use in subsonic aircraft.

*Advanced Capabilities for Emergency Response Operations (ACERO)*.—The agreement includes $10,000,000 to begin the ACERO initiative, as proposed in the House report.

*Aircraft Fuel Efficiency*.—The agreement supports NASA's effort to support subsonic aircraft fuel efficiency improvements and efforts to reduce emissions as a bridge to the electrification of aircraft propulsion. The agreement encourages NASA to advance its research that will reduce fuel consumption and carbon emissions on legacy aircraft platforms, including a demonstration mission when appropriate. NASA is further encouraged to utilize cost share opportunities with industry in furthering these efforts.

*Advanced Materials Research*.—The agreement provides up to $7,000,000 above the request to advance university-led aeronautics materials research, such as the development of composite thermoplastic fibers. NASA is encouraged to partner with academic institutions that have strong capabilities in aviation, aerospace structures, and materials testing and evaluation.

SPACE TECHNOLOGY

The agreement includes $1,200,000,000 for Space Technology and reaffirms support for the independence of the mission directorate. The agreement also supports the Space Technology Mission Directorate's efforts to enable technologies related to in-space and additive manufacturing, thermal protection, Solar Electric Propulsion, Fission Surface Power, Archinaut-2, and artificial intelligence.

*Orbital Debris Remediation*.—The agreement includes up to $5,000,000 to advance early-stage technology for active debris remediation as described in the House report.

*Regional Economic Development Initiative*.—The agreement provides up to $10,000,000 for the Regional Economic Development Initiative.

*On-orbit Servicing, Assembly, and Manufacturing 1 (OSAM–1)*.—The agreement provides $227,000,000 for OSAM–1, formerly known as the Restore-L/SPace Infrastructure Dexterous Robot. NASA should continue to work with private sector and university partners to facilitate commercialization of the technologies developed within the program.

*Nuclear Thermal Propulsion*.—The agreement provides not less than $110,000,000 for the development of nuclear thermal propulsion, of which $45,000,000 is for reactor development, $45,000,000 is for fuel materials development, and $20,000,000 is for non-nuclear

systems development and acquisition planning. NASA is encouraged to develop innovative nuclear technologies that enable a regular cadence of extended duration robotic missions to the lunar surface and Mars.

*Flight Opportunities Program.*—The agreement includes up to $27,000,000 for the Flight Opportunities Program, including up to $5,000,000 to support payload development and flight of K–12 and collegiate educational payloads. NASA shall continue to follow directives contained in the explanatory statement accompanying division B of Public Law 116–260 under the heading ''Flight Opportunities Program.''

*Innovative Nanomaterials.*—The agreement provides up to $5,000,000 to advance large scale production and use of innovative nanomaterials, including carbon nanotubes and carbon/carbon composites.

*Nuclear Electric Propulsion (NEP).*—The House language on ''Nuclear Electric Propulsion'' is adopted, and the agreement provides up to $15,000,000 to begin a systematic approach to NEP technology development.

*Lunar Surface Power.*—In addition to the reporting requirement in the House report, the agreement urges NASA to devote the resources required to ensure that lunar surface power systems, such as vertical solar arrays and fission surface power, are fully developed and prepared for deployment when the time for surface missions arrives in the mid-2020s. In lieu of the funding provided in the House report, the agreement provides up to $40,000,000 for payload development and delivery to the lunar surface via the Commercial Lunar Payload Services (CLPS) program to execute a surface power demonstration by 2026. NASA is also encouraged to identify areas of alignment between nuclear propulsion and fission surface power research.

*Tipping Point and Announcement of Collaborative Opportunities (ACO).*—The House direction on Tipping Point and ACO solicitations is retained, and the agreement provides up to $85,000,000 to implement these important opportunities.

*In Space Additive Manufacturing Capabilities.*—House language on ''Additive Manufacturing'' is adopted, and the agreement provides up to $15,000,000 for the research, development, and enhancement of in-space additive manufacturing capabilities.

*Small Business Innovation Research (SBIR).*—NASA shall continue to fulfill statutory obligations for SBIR funding and place an increased focus on awarding SBIR awards to firms with fewer than 50 employees.

EXPLORATION

The agreement includes $7,468,850,000 for Exploration.

*Orion Multi-Purpose Crew Vehicle.*—The agreement includes $1,338,700,000 for the Orion Multi-Purpose Crew Vehicle and does not include transfer authority for a portion of Orion funds to the Space Operations Mission Directorate.

*Space Launch System (SLS).*—The agreement provides $2,600,000,000 for SLS, of which not less than $600,000,000 is for concurrent SLS Block 1B Development, including Exploration Upper Stage development and associated stage adapter work. The agreement is supportive of fully developing the capabilities of SLS, and directs NASA to continue the simultaneous development of activities as authorized under sections 302(c)(1)(a) and (b) of Public Law 111–267. Further, as NASA continues to refine its strategy for a sustainable presence and exploration of the lunar surface, the agreement encourages NASA to continue its exploration of a cargo variant of SLS for use in the Artemis program and for other purposes.

*Exploration Ground Systems (EGS).*—In lieu of the House funding for EGS, the agreement provides not less than $799,150,000 for EGS, including up to $281,350,000 for the Mobile Launch Platform-2 (ML–2), which includes half of the additional need NASA has identified since its fiscal year 2023 budget submission. NASA is expected to find the other half of the estimated need from within other resources provided without proposing reductions in Congressional priorities, both in fiscal year 2023 and beyond. The agreement also retains a provision limiting the use of funds for ML–2.

*Artemis Campaign Development.*—The agreement includes $2,600,300,000 for Artemis Campaign Development. Within 90 days of enactment of this act, NASA shall provide the Committees with a workforce plan that identifies, by center, the anticipated impacts to its workforce as the Artemis program transitions from development to operations and the future program, mission, and technology development assignments necessary to maintain NASA's capabilities at its centers.

*Human Landing System (HLS).*—The agreement provides not less than $1,485,600,000 for HLS, including the request level for Sustaining Lunar Development activities, and no less than the requested amount for the Lunar Lander office. NASA is expected to ensure redundancy and competition in the HLS program for research, development, testing and evaluation of multiple HLS systems.

*Spacesuits.*—The agreement provides the requested funding for Extravehicular Activity and Human Systems Mobility Program (EHP) and notes that in 2022 NASA began the process for developing the spacesuits that will be necessary for the crewed landing on the Moon and for future use in low-Earth orbit. Within the funds provided for EHP, NASA is encouraged to continue promoting redundancy and competition, including robust support for research, development, testing, and evaluation for multiple competitively awarded space suit capabilities.

*Priority of Use Missions.*—NASA is directed to follow the reporting requirements under the paragraph ''Priority of Use Missions'' in division B of the report accompanying Public Law 117–103.

*Habitat Systems Research and Development.*—As part of NASA's plan for a sustained lunar presence, NASA may need to establish a habitation systems program office as part of the Artemis program with expertise in systems engineering development and science and exploration systems integration. NASA is encouraged to continue its planning to support the launch readiness of a lunar surface habitat and establish a program office, should one become necessary.

SPACE OPERATIONS

The agreement provides $4,250,000,000 for Space Operations, including not less than $10,000,000 for technical activities leading to a competitively awarded U.S. International Space Station (ISS) deorbit vehicle in fiscal year 2024 to ensure the safe and controlled deorbit of the ISS at the end of its useful life.

*Commercial Crew.*—NASA is expected to certify a new commercial crew carrier in fiscal year 2023, bringing much-needed competition to the Commercial Crew program. NASA is encouraged to continue efforts to enhance competition to generate savings within the Commercial Crew program.

*21st Century Launch Complex Program.*—The agreement includes up to the fiscal year 2022 levels for the 21st Century Launch Complex Program. If NASA again does not propose funding this initiative in its fiscal year 2024 budget submission, it is expected that the agency will request sufficient funding within Construction and Environmental Compliance and Restoration to realize the full potential of all NASA-owned launch complexes in awarding funds made available through this program.

*Rocket Propulsion Test Program.*—The agreement provides $48,200,000 for the Rocket Propulsion Test Program and directs NASA to provide, not later than 90 days after enactment of this act, a forward-looking plan describing how NASA intends to maintain and modernize its propulsion testing facilities to address current and future testing needs. Such a plan should assess the commercial space and other benefits of test stand modifications at NASA's rocket engine test facility to enable next-generation, lox-kerosene Oxygen-Rich Staged Combustion engine test capabilities.

*Space Communications.*—The agreement provides up to the request level for the Communications Services Program. NASA is directed to provide a timeline for sustainment of the existing space communications network and infrastructure upgrades in its fiscal year 2024 budget request. NASA is also directed to identify adequate resources and provide a plan to address any upgrades identified in its Deep Space Network ''Road to Green'' study. NASA is directed to brief the Committees on these plans within 30 days after the enactment of this act.

*Commercial Low-Earth Orbit (LEO) Development.*—The agreement provides up to $224,300,000 for LEO commercialization. NASA shall continue to follow directives contained in the explanatory statement accompanying division B of Public Law 116–260 under the heading ''Commercial LEO Development.''

*Human Research Program.*—Crew health and safety will be integral to future crewed Moon and Mars missions, and NASA is directed to continue its research into understanding the effects of living and working in space on astronauts.

SCIENCE, TECHNOLOGY, ENGINEERING, AND MATHEMATICS ENGAGEMENT

The agreement includes $143,500,000 for Science, Technology, Engineering, and Mathematics Engagement.

*Space Grant Program.*—The agreement includes $58,000,000 for the Space Grant Program; directs that these amounts be allocated to State consortia for competitively awarded grants in support of local, regional, and national STEM needs; and directs that all 52 participating jurisdictions be supported at no less than $900,000 each.

*Established Program to Stimulate Competitive Research (EPSCoR).*—The agreement includes $26,000,000 for EPSCoR.

*Minority University Research and Education Project (MUREP).*—The agreement includes $45,500,000 for MUREP and continues direction contained in the explanatory statement accompanying division B of Public Law 116–260.

*STEM Education and Accountability Projects (SEAP).*—The agreement includes $14,000,000 for SEAP. The agreement also reflects strong support for the Competitive Program for Science, Museums, Planetariums, and NASA Visitors Centers known as ''Teams Engaging Affiliate Museums and Informal Institutions'' (TEAM II) program.

SAFETY, SECURITY AND MISSION SERVICES

The agreement includes $3,129,451,000 for Safety, Security and Mission Services.

*Independent Verification & Validation (IV&V) Program.*—The agreement provides $39,100,000 for IV&V. If necessary, NASA shall fund additional IV&V activities from within the mission directorates that make use of IV&V services.

*Aerosciences Evaluation and Test Capabilities (AETC).*—NASA is directed to report to the Committees within 30 days of enactment of this act on AETC's process for portfolio maintenance and repair decisions, as well as

near-term priority investments and maintenance that are needed to meet expected demand growth and reliable availability of these facilities. Such report should include a detailed explanation of how requested resources in each of the outyears, as shown in the fiscal year 2023 budget submission, will meet expected demand and reliable availability of these facilities.

*NASA Community Projects/NASA Special Projects*.—Within the appropriation for Safety, Security and Mission Services, the agreement provides funds for the following projects:

NASA COMMUNITY PROJECTS/
NASA SPECIAL PROJECTS

| Recipient | Project | Amount |
|---|---|---|
| Houston Independent School District | Houston-Rice Planetary Project | $1,983,320 |
| American Museum of Natural History | Planetarium Programming Development | 1,500,000 |
| Virginia Air and Space Center | STEMConnect: NASA STEM Literacy & Community Enrichment | 687,680 |
| Central Allegheny Challenger Learning Center | Central Allegheny Challenger Learning Center | 1,495,000 |
| Cuyahoga Community College District | Cleanroom Classroom Laboratory Equipment | 195,000 |
| Mingo County Redevelopment Authority | Mingo County Redevelopment Authority Advanced Air Mobility Education Program | 2,900,000 |
| University of Maryland, Baltimore County | Earth and Space Institute Research and Equipment | 1,000,000 |
| University of Delaware, Delaware State University | Space Education Excellence for Delaware (SEED) | 900,000 |
| Louisiana State University National Center for Advanced Manufacturing | Digital Manufacturing Technology Upgrades | 2,500,000 |
| University of New Mexico | Long Wavelength Array Technology Upgrades | 983,000 |
| Museum of Science | Building a Pathway to Belonging Pilot Project | 500,000 |
| Cosmosphere, Inc. | Support for STEM Education Programs and Galleries/Exhibits Revitalization | 3,000,000 |
| Wichita State University | Support for Advanced Materials Research and Research Equipment at the National Institute for Aviation Research | 10,000,000 |
| New Hampshire Aerospace Defense Export Consortium Inc | Next Generation Innovation for a Resilient Supply Chain | 2,307,000 |
| Frostburg State University | Frostburg State University Regional Science Education Center | 750,000 |

CONSTRUCTION AND ENVIRONMENTAL COMPLIANCE AND RESTORATION

The agreement includes $414,300,000 for Construction and Environmental Compliance and Restoration (CECR), of which $367,000,000 is provided in division N.

*Unmet Construction Needs.*—NASA is directed to include, in priority order, no fewer than the top 10 construction projects that are needed but unfunded in its fiscal year 2024 budget request, along with any unmet repairs that result from damage from wildfires, hurricanes, or other natural disasters.

OFFICE OF INSPECTOR GENERAL

The agreement includes $47,600,000 for the Office of Inspector General.

ADMINISTRATIVE PROVISIONS

(INCLUDING TRANSFERS OF FUNDS)

NASA is directed to provide any notification under section 20144(h)(4) of title 51, United States Code, to the Committees.

The agreement allows for certain transfers of funds, including special transfer authority for Exploration Ground Systems.

As in fiscal year 2022, the agreement also includes a provision providing NASA the authority to combine amounts from one or more of its Science, Aeronautics, Space Technology, Exploration, and Space Operations appropriations with amounts from the STEM Engagement appropriation to jointly fund discrete projects or activities, through contracts, grants, or cooperative agreements, that serve these purposes. NASA is directed to provide notification of the Agency's intent to award a contract, grant, or cooperative agreement that would be jointly funded under this authority, no less than 15 days prior to award.

The agreement expands the allowable uses of NASA's Working Capital Fund (WCF) and permits a transfer of funds into the WCF.

NATIONAL SCIENCE FOUNDATION

The agreement includes $9,539,011,000 for the National Science Foundation (NSF), of which $700,162,000 is included in division N.

RESEARCH AND RELATED ACTIVITIES

The agreement includes $7,629,298,000 for Research and Related Activities (R&RA), of which $608,162,000 is included under this heading in division N.

*Technology, Innovation, and Partnerships.*—The agreement recognizes NSF's critical role in driving U.S. scientific and technological innovation and supports the Directorate for Technology, Innovation, and Partnerships (TIP) authorized under the Research and Development, Competition, and Innovation Act (division B of Public Law 117–167).

*Regional Innovation Engines (NSF Engines).*—As part of the TIP Directorate, the agreement supports the Regional Innovation Engines, authorized under section 10388 of Public Law 117–167, to create regional-scale innovation ecosystems throughout the United States and help spur economic growth by bringing together the science and technology research enterprise and regional-level resources to promote long-term national competitiveness. In implementing the NSF Engines, the Foundation is encouraged to coordinate with the EDA Regional Technology Hubs program.

*Climate Science and Sustainability Research.*—The agreement provides not less than $970,000,000 for climate science and sustainability research through the U.S. Global Change Research Program and Clean Energy Technology.

*Artificial Intelligence (AI).*—The agreement provides up to $686,000,000 to support AI-related grants and interdisciplinary research initiatives. House language on ''Artificial Intelligence'' is adopted, and the agreement reiterates the encouragement for NSF to invest in the ethical and safe development of AI and to continue the expansion of the National AI Research Institutes. Finding availability for computing time for AI research can be challenging and cost-prohibitive for principal investigators, therefore NSF is encouraged to find effective paths for academic researchers to purchase compute time on high-end cloud computing for machine learning in order to increase academic AI research capabilities and competitiveness. In addition, NSF is encouraged to continue its efforts in workforce development for AI and other emerging technologies, including education programs for non-computer science students, with focused outreach to community colleges, Historically Black Colleges and Universities, Hispanic Serving Institutions, Tribal Colleges and Universities, and Minority Serving Institutions, including by supporting partnerships and cooperative agreements.

NSF is encouraged to partner with non-governmental organizations, academic institutions (with special consideration given to Minority Serving Institutions), and other Federal agencies, including NIST, to fund research on algorithmic bias in AI, machine learning, and intelligent systems and its impacts on decisions related to employment, housing, and creditworthiness and to develop methods, tools, and programs for resolving bias within an algorithm.

*Quantum Information Science.*—The agreement provides $235,000,000 for quantum information science research, including $185,000,000 for activities authorized under section 301 of the National Quantum Initiative Act (Public Law 115–368) and $50,000,000 for National Quantum Information Science Research Centers, as authorized in section 302 of that act.

*Historically Black Colleges and Universities Excellence in Research (HBCU–EiR).*—The agreement provides $25,000,000 for the HBCU–EiR program.

*Established Program to Stimulate Competitive Research (EPSCoR).*—In recognition that the success of our Nation's research enterprise relies on success in every State, the agreement reinforces the Research and Development, Competition, and Innovation Act (Public Law 117–167) requirements that, to the maximum extent practicable, 15.5 percent of NSF research funding and 16 percent of scholarship funding go to EPSCoR States in fiscal year 2023. To help achieve these targets, the agreement provides no less than $245,000,000 for the EPSCoR program. Within the amount provided, no more than 5 percent shall be used for administration and other overhead costs. NSF is encouraged to support projects in EPSCoR States across all funding initiatives and centers, including Regional Innovation Engines, Mid-Scale Research Infrastructure awards, and Science and Technology Centers.

*Growing Research Access for Nationally Transformative Equity and Diversity (GRANTED).*—The agreement supports NSF's new GRANTED initiative that will provide assistance to mitigate the barriers to competitiveness at underserved institutions within the Nation's research enterprise. NSF is encouraged to leverage its expertise to ensure institutions participating in GRANTED are able to implement best practices in order to increase the likelihood of award success through increased research capacity.

*Infrastructure Investments.*—Unless otherwise noted, within amounts provided, NSF is directed to allocate no less than the fiscal year 2022 enacted levels to maintain its core research levels, including support for existing scientific research laboratories, observational networks, and other research infrastructure assets, such as the astronomy assets, the current academic research fleet, federally-funded research and development centers, and the national high performance computing centers.

*Astronomy.*—NSF is encouraged to provide appropriate levels of support for operating its current facilities, developing instrumentation, and preparing for investments in future world-class scientific research facilities. As such, the agreement provides up to $30,000,000 for NSF to support the design and development of next generation astronomy facilities recommended in the ''Decadal Survey on Astronomy and Astrophysics 2020'' (Astro2020). NSF is also expected to support a balanced portfolio of astronomy research grants by scientists and students engaged in ground-breaking research. As NSF develops plans for realizing Astro2020, the Foundation shall provide regular briefings to the Committees on its progress.

*Scientific Facilities and Instrumentation.*—The agreement supports the continuation of operations at the Daniel K. Inouye Solar Telescope (DKIST) and the Very Long Baseline Array (VLBA) receivers and provides no less than the fiscal year 2022 enacted funding levels for these facilities. In addition, the agreement fully funds the maximum operating capacity of the Center for High Energy X–Ray Science (CHEXS). NSF is also directed to continue working with the National Solar Observatory and the academic community to ensure the Richard B. Dunn Solar Telescope and its associated instrumentation remain available for continued research.

*Green Bank Observatory (GBO).*—The agreement supports NSF's effort to develop multi-agency plans at GBO and provides no less than the requested level to support operations and maintenance at GBO through multi-agency plans, or directly through the Foundation.

*Mid-Scale Research Infrastructure.*—The agreement provides up to the request level for the Mid-scale Research Infrastructure program.

*Academic Research Infrastructure.*—The agreement recognizes there is considerable support for academic research infrastructure construction and modernization across all directorates. Therefore, NSF is encouraged to evaluate its requirements for facilities programs that provide the academic and research community support for access to critical research facilities and platforms to ensure that the programs benefit broad and diverse segments of the science and technology community.

In particular, NSF is encouraged to support the construction or acquisition of local-class research vessels through the Major Research Infrastructure program or Mid-scale Research Infrastructure that will provide outstanding experiential, place-based education and to support innovative research and educational programs focused on understanding and sustaining the near-coastal marine and estuarine environments.

*Biological Infrastructure.*—NSF is directed to review its biological infrastructure investments and develop a plan for how to review their impact and to consider what other mechanistic approaches could give NSF more flexibility to evaluate and maintain critical infrastructure during its useful life.

*Understanding Rules of Life.*—The agreement supports NSF's focus on the Understanding Rules of Life research, including in plant genomics, and directs NSF to continue to advance the ongoing plant genomics research programs, to further its work in crop-based genomics research, and to maintain a focus on research related to crops of economic importance.

*Navigating the New Arctic.*—As NSF continues the Navigating the New Arctic program, the Foundation is encouraged to expand its support of research and infrastructure in the North Atlantic region of the Arctic, which is critical for understanding how Arctic warming will affect the environmental and socio-economic conditions of communities along the Atlantic Seaboard. In addition, to maximize investments, NSF is encouraged to develop new multinational partnerships to support research teams that address pan-Arctic and global concerns linked to Arctic change.

*International Ocean Discovery Program (IODP).*—The agreement supports up to the requested level for IODP and recognizes the strategic scientific value of leadership in this field.

*Sustainable Chemistry Research.*—NSF is directed to continue research and related activities associated with the Sustainable Chemistry Basic Research program authorized under section 509 of the America COMPETES Reauthorization Act of 2010 (Public Law 111–358). In addition, NSF is encouraged to coordinate with OSTP to implement the provisions in subtitle E of title II of the William M. (Mac) Thornberry National Defense Authorization Act for Fiscal Year 2021 (Public Law 116–283).

*Verification of the Origins of Rotation in Tornadoes Experiment-Southeast (VORTEX–SE).*—It is expected that future budget requests for VORTEX–SE will include adequate budgetary resources for associated research and instrumentation that will maximize the scientific return of this ongoing research. NSF is encouraged to look beyond traditional research disciplines and programs and to utilize collaborative opportunities for co-funding grants that enhance understanding of the fundamental natural processes and hazards of tornadoes in the southeast and to improve models of these seasonal extreme events.

*Disaster Research.*—NSF is encouraged to fund grants for meritorious landslide research, data collection, and warning systems in fulfilment of the National Landslide Preparedness Act (Public Law 116–323) and the National Earthquake Hazards Reduction Program Reauthorization Act (Public Law 115–307). NSF is further encouraged to prioritize funding for the deployment of early warning systems in States with high levels of both landslides and seismic activities.

*Seismology and Geodesy Facilities.*—The agreement supports the recommendations of the NSF analysis titled ''Portfolio Review of EAR Seismology and Geodesy Instrumentation,'' particularly those recommendations related to broadening the funding mechanisms for long-term support for seismic and geodetic facilities. Federal departments and agencies that depend on these facilities and the operational data they produce, including NOAA, the U.S. Air Force, the National Nuclear Security Administration, the National Energy Technology Laboratory, and the U.S. Geological Survey, should contribute to the long-term support and recapitalization of facility instrumentation. NSF is directed to continue efforts to negotiate memoranda of understanding or other funding agreements with these agencies and to include an update on the status of these negotiations as part of the fiscal year 2024 budget justification.

*Fairness in Merit Review.*—NSF shall brief the Committees, no later than 180 days after the enactment of this act, on its actions and findings in understanding and addressing bias in the merit review process. As part of this briefing, NSF shall include a discussion of the option of adopting institution-blind, investigator-blind, and dual-anonymous processes for merit review of proposals, with a focus on the fairness of the process faced by all applicants.

*Research Security.*—The agreement notes the importance placed on research security in Public Law 117–167 and supports the implementation of the various provisions in fiscal year 2023. The agreement further supports NSF's initiative to create clear guidelines that inform researchers and universities on disclosure requirements pertaining to research security. NSF is encouraged to continue to engage university and affinity groups to listen to any community concerns and share information about NSF's policies and processes. NSF is further encouraged to explore ways to assist less-resourced institutions on disclosure requirements and international talent retention.

Not later than 90 days after enactment of this act, NSF shall brief the Committees on its plans for fulfilling the requirements of Public Law 117–167 with regard to research security, including its ongoing plans for community outreach and engagement.

*Power Dynamics in the Research Community.*—House language on ''Power Dynamics in the Research Community'' is adopted. NSF is encouraged to continue to develop approaches to analyze and study means to address potential bias and develop safe spaces to voice concerns without the fear of repercussion in the research community. NSF shall provide a report to the Committees on these activities no later than 180 days after enactment of this act.

MAJOR RESEARCH EQUIPMENT AND FACILITIES CONSTRUCTION

The agreement provides $187,230,000 for Major Research Equipment and Facilities Construction (MREFC), including the requested levels for the continued construction of the Vera C. Rubin Observatory (previously known as the Large Synoptic Survey Telescope), the Antarctic Infrastructure Recapitalization (previously known as the Antarctic Infrastructure Modernization for Science), Regional Class Research Vessels, and the High Luminosity-Large Hadron Collider Upgrade. The Government Accountability Office is directed to continue its annual reviews and semiannual updates of programs funded within MREFC and shall report to Congress on the status of large-scale NSF projects and activities based on its review of this information. NSF shall continue to provide quarterly briefings to the Committees on the activities funded in this account, no later than 60 days after the end of each quarter.

*Mid-scale Research Infrastructure.*—The agreement includes $76,250,000 for Mid-scale Research Infrastructure. The Foundation is encouraged to award at least one Mid-scale Research Infrastructure project led by an institution in an EPSCoR State.

STEM EDUCATION

The agreement includes $1,246,000,000 for EDU, of which $92,000,000 is included in division N. The agreement accepts NSF's proposal to rename the Directorate for Education and Human Resources as the Directorate for STEM Education (EDU), as well as the identical change request with respect to that account.

*Graduate Research Fellowship Program (GRFP).*—The agreement accepts NSF's proposal to consolidate GRFP within EDU and provides up to $325,000,000, an increase of $29,000,000 above the fiscal year 2022 enacted level, to increase the fellowship stipend, as requested, as well as to increase the number of fellows.

*Broadening Participation.*—The agreement supports the requested increases related to Broadening Participation in STEM programs. NSF is encouraged to ensure the Foundation partners with communities with significant populations of underrepresented groups within STEM research and education as well as the STEM workforce. The agreement provides no less than $55,500,000 for Louis Stokes Alliances for Minority Participation; $43,000,000 for the Historically Black Colleges and Universities Undergraduate Program; $20,000,000 for the Tribal Colleges and Universities Program; $70,000,000 for Advancing Informal STEM Learning; $9,500,000 for the Alliances for Graduate Education and the Professoriate; $27,000,000 for Centers of Research Excellence in Science and Technology; $68,000,000 for the Robert Noyce Teacher Scholarship Program; and $19,000,000 for ADVANCE.

*Eddie Bernice Johnson Inclusion Across the Nation of Communities of Learners of Underrepresented Discoverers in Engineering and Science (INCLUDES) Initiative.*—The agreement supports the Big Idea to broaden participation in science and engineering by developing networks and partnerships that involve organizations and consortia from different sectors committed to the common agenda of STEM inclusion as authorized in section 10323 of Public Law 117–167. The agreement provides not less than $24,000,000 for INCLUDES and encourages NSF to ensure the agency partners with communities with significant populations of underrepresented groups in the STEM workforce.

*Improving Undergraduate STEM Education: Hispanic-Serving Institutions (IUSE: HSI).*—The agreement provides $53,500,000 for the IUSE: HSI program to build capacity at institutions of higher education that typically do not receive high levels of NSF funding. NSF is directed to collaborate with stakeholders in preparing a report that investigates and makes recommendations about how to increase the rate of Hispanic Ph.D. graduates in STEM fields. This report shall be provided to the Committees no later than 270 days after enactment of this act.

*Advanced Technological Education.*—The agreement provides $76,000,000 for Advanced Technological Education.

*CyberCorps: Scholarships for Service.*—The agreement provides no less than $69,000,000 for the CyberCorps: Scholarship for Service program, an increase of $6,000,000 above the fiscal year 2022 enacted level, and adopts House direction.

*Hands-on and Experiential Learning Opportunities.*—Developing a robust, talented, and diverse homegrown workforce, particularly in the fields of STEM, is critical to the success of the U.S. innovation economy. NSF is directed to provide grants to support the development of hands-on learning opportunities in STEM education as authorized under section 10311 of Public Law 117–167, including via afterschool activities and innovative learning opportunities such as robotics competitions.

CREATING HELPFUL INCENTIVES TO PRODUCE SEMICONDUCTORS (CHIPS) FOR AMERICA WORKFORCE AND EDUCATION FUND

Division A of Public Law 117–167 established the CHIPS for America Workforce and Education Fund. The agreement allocates the funds according to the amounts listed in the following table.

NATIONAL SCIENCE FOUNDATION ALLOCATION OF FUNDS: CHIPS ACT FISCAL YEAR 2023

(in thousands of dollars)

| Account—Project and Actitivity | Amount |
|---|---|
| Creating Helpful Incentatives to Produce Semiconductors (CHIPS) for America Workforce and Education Fund | $25,000 |
| Research & Related Activities | (18,000) |
| STEM Education Activities | (7,000) |
| Total | 25,000 |

AGENCY OPERATIONS AND AWARD MANAGEMENT

The agreement includes $448,000,000 for Agency Operations and Award Management.

OFFICE OF THE NATIONAL SCIENCE BOARD

The agreement includes $5,090,000 for the National Science Board.

OFFICE OF INSPECTOR GENERAL

The agreement includes $23,393,000 for the Office of Inspector General.

ADMINISTRATIVE PROVISIONS

(INCLUDING TRANSFERS OF FUNDS)

The agreement includes three administrative provisions. The first establishes thresholds for the transfer of funds. The second provision is regarding notification prior to acquisition or disposal of certain assets. The third provision establishes the National Science Foundation Nonrecurring Expenses Fund to reinvest funds that would otherwise expire to support the national science and research enterprise, as requested.

TITLE IV

RELATED AGENCIES

COMMISSION ON CIVIL RIGHTS

SALARIES AND EXPENSES

The agreement includes $14,350,000 for the Commission on Civil Rights (CCR), of which $2,000,000 is to be used separately to fund the Commission on the Social Status of Black Men and Boys (CSSBMB). The agreement reiterates prior instruction to provide a detailed spending plan for the funding provided for the CSSBMB within 45 days of enactment of this act. In addition, the CCR shall continue to include the CSSBMB as a separate line item in future fiscal year budget requests.

EQUAL EMPLOYMENT OPPORTUNITY COMMISSION

SALARIES AND EXPENSES

The agreement includes $455,000,000 for the Equal Employment Opportunity Commission (EEOC). The EEOC shall continue to follow the directives contained in the joint explanatory statement accompanying division B of Public Law 117–103 under the headings ''Charge Reporting,'' ''Public Comment on EEOC Guidance,'' and ''Inventory Backlog Reduction.''

*Equal Pay and Report Data.*—In lieu of the House language on ''Equal Pay and Report Data'' the agreement notes the release of the report by the National Academies of Sciences, Engineering and Medicines and directs the Commission to brief the Committees on Appropriations within 30 days of enactment of this act on the actions the Commission intends to take in response to the data and recommendations contained in the report.

*Skills-based Hiring.*—The agreement affirms the House directive language on skills-based hiring.

*National Equal Pay Enforcement Task Force.*—EEOC is encouraged to explore whether reinstating the National Equal Pay Enforcement Task Force would further the agency's mission.

INTERNATIONAL TRADE COMMISSION

SALARIES AND EXPENSES

The agreement includes $122,400,000 for the International Trade Commission (ITC).

LEGAL SERVICES CORPORATION

PAYMENT TO THE LEGAL SERVICES CORPORATION

The agreement includes $560,000,000 for the Legal Services Corporation (LSC).

MARINE MAMMAL COMMISSION

SALARIES AND EXPENSES

The agreement includes $4,500,000 for the Marine Mammal Commission.

OFFICE OF THE UNITED STATES TRADE REPRESENTATIVE

The agreement includes a total of $76,000,000 for the Office of the U.S. Trade Representative (USTR).

For fiscal year 2023, USTR is directed to continue following the directives and reporting requirements included in Senate Report 116–127 and adopted in Public Law 116–93, on the following topics: ''Trade and Agricultural Exports,'' ''Trade Enforcement,'' and ''Travel.'' Additionally, USTR is directed to continue following the directives and reporting requirements in the joint explanatory statement accompanying Public Law 116–260 regarding ''China Trade Deal Costs.'' Finally, USTR is directed to continue following the directives and reporting requirements in the joint explanatory statement accompanying Public Law 117–103, on the following topics: ''United States-Canada Softwood Lumber Dispute,'' ''Quad Strategic Partnership,'' and ''Parity for American Exports.''

*The United States-Mexico-Canada Agreement (USMCA) Implementation Act.*—The agreement notes that Public Law 116–113 provided supplemental funds for USTR activities to implement the USMCA from fiscal years 2020 through 2023. Due to pandemic-related barriers beyond USTR's control, such as travel restrictions and staffing relocation limitations to and within Mexico, USTR experienced delays in its ability to obligate these funds for their intended purpose. Section 540 of this act extends availability of those funds for an additional year. To the extent additional discretionary funds may be required to implement the agreement beyond fiscal year 2024, the agreement directs USTR to articulate those funding needs in its annual budget requests.

SALARIES AND EXPENSES

The agreement includes $61,000,000 for the salaries and expenses of USTR.

TRADE ENFORCEMENT TRUST FUND

(INCLUDING TRANSFER OF FUNDS)

The agreement includes $15,000,000, which is to be derived from the Trade Enforcement Trust Fund, for trade enforcement activities and transfers authorized by the Trade Facilitation and Trade Enforcement Act of 2015.

STATE JUSTICE INSTITUTE

SALARIES AND EXPENSES

The agreement includes $7,640,000 for the State Justice Institute (SJI).

*Fines, Fees, and Bail Practices.*—SJI is encouraged to continue prioritizing its investments in the areas of fines, fees, and bail practices so that State courts can continue taking a leadership role in reviewing these practices.

TITLE V

GENERAL PROVISIONS

(INCLUDING RESCISSIONS)

(INCLUDING TRANSFER OF FUNDS)

The agreement includes the following general provisions:

Section 501 prohibits the use of funds for publicity or propaganda purposes unless expressly authorized by law.

Section 502 prohibits any appropriation contained in this act from remaining available for obligation beyond the current fiscal year unless expressly provided.

Section 503 provides that the expenditure of any appropriation contained in this act for any consulting service through procurement contracts shall be limited to those contracts where such expenditures are a matter of public record and available for public inspection, except where otherwise provided under existing law or existing Executive order issued pursuant to existing law.

Section 504 provides that if any provision of this act or the application of such provision to any person or circumstance shall be held invalid, the remainder of this act and the application of other provisions shall not be affected.

Section 505 prohibits a reprogramming of funds that: (1) creates or initiates a new program, project, or activity; (2) eliminates a program, project, or activity; (3) increases funds or personnel by any means for any project or activity for which funds have been denied or restricted; (4) relocates an office or employee; (5) reorganizes or renames offices, programs, or activities; (6) contracts out or privatizes any function or activity presently performed by Federal employees; (7) augments funds for existing programs, projects, or activities in excess of $500,000 or 10 percent, whichever is less, or reduces by 10 percent funding for any existing program, project, or activity, or numbers of personnel by 10 percent; or (8) results from any general savings, including savings from a reduction in personnel, which would result in a change in existing programs, projects, or activities as approved by Congress; unless the House and Senate Committees on Appropriations are notified 15 days in advance of such reprogramming of funds.

Section 506 provides that if it is determined that any person intentionally affixes a ''Made in America'' label to any product that was not made in America that person shall not be eligible to receive any contract or subcontract with funds made available in this act. The section further provides that to the extent practicable, with respect to purchases of promotional items, funds made available under this act shall be used to purchase items manufactured, produced, or assembled in the United States or its territories or possessions.

Section 507 requires quarterly reporting to Congress on the status of balances of appropriations.

Section 508 provides that any costs incurred by a department or agency funded under this act resulting from, or to prevent, personnel actions taken in response to funding reductions in this act, or, for the Department of Commerce, from actions taken for the care and protection of loan collateral or grant property, shall be absorbed within the budgetary resources available to the department or agency, and provides transfer authority between appropriation accounts to carry out this provision, subject to reprogramming procedures.

Section 509 prohibits funds made available in this act from being used to promote the sale or export of tobacco or tobacco products or to seek the reduction or removal of foreign restrictions on the marketing of tobacco products, except for restrictions which are not applied equally to all tobacco or tobacco products of the same type. This provision is not intended to impact routine international trade services to all U.S. citizens, including the processing of applications to establish foreign trade zones.

Section 510 stipulates the obligations of certain receipts deposited into the Crime Victims Fund.

Section 511 prohibits the use of Department of Justice funds for programs that discriminate against or denigrate the religious or moral beliefs of students participating in such programs.

Section 512 prohibits the transfer of funds in this agreement to any department, agency, or instrumentality of the United States Government, except for transfers made by, or pursuant to authorities provided in, this agreement or any other appropriations act.

Section 513 requires certain timetables of audits performed by Inspectors General of the Departments of Commerce and Justice, the National Aeronautics and Space Administration, the National Science Foundation and the Legal Services Corporation and sets limits and restrictions on the awarding and use of grants or contracts funded by amounts appropriated by this act.

Section 514 prohibits funds for acquisition of certain information systems unless the acquiring department or agency has reviewed and assessed certain risks. Any acquisition of such an information system is contingent upon the development of a risk mitigation strategy and a determination that the acquisition is in the national interest. Each department or agency covered under section 514 shall submit a quarterly report to the Committees on Appropriations describing reviews and assessments of risk made pursuant to this section and any associated findings or determinations.

Section 515 prohibits the use of funds in this act to support or justify the use of torture by any official or contract employee of the United States Government.

Section 516 prohibits the use of funds to include certain language in trade agreements.

Section 517 prohibits the use of funds in this act to authorize or issue a National Security Letter (NSL) in contravention of certain laws authorizing the Federal Bureau of Investigation to issue NSLs.

Section 518 requires congressional notification for any project within the Departments of Commerce or Justice, the National Science Foundation, or the National Aeronautics and Space Administration totaling more than $75,000,000 that has cost increases of 10 percent or more.

Section 519 deems funds for intelligence or intelligence-related activities as authorized by the Congress until the enactment of the Intelligence Authorization Act for fiscal year 2023.

Section 520 prohibits contracts or grant awards in excess of $5,000,000 unless the prospective contractor or grantee certifies that the organization has filed all Federal tax returns, has not been convicted of a criminal offense under the Internal Revenue Code of 1986, and has no unpaid Federal tax assessment.

(RESCISSIONS)

Section 521 provides for rescissions of unobligated balances. Subsection (e) requires the Departments of Commerce and Justice to submit a report on the amount of each rescission. These reports shall include the distribution of such rescissions among decision units, or, in the case of rescissions from grant accounts, the distribution of such rescissions among specific grant programs, and whether such rescissions were taken from recoveries and deobligations, or from funds that were never obligated. Rescissions shall be applied to discretionary budget authority balances that were not appropriated with emergency or disaster relief designations. The Department of Justice shall ensure that amounts for Joint Law Enforcement Operations are preserved at no less than the fiscal year 2022 level and that those amounts and amounts for victim compensation are prioritized.

Section 522 prohibits the use of funds in this act for the purchase of first class or premium air travel in contravention of the Code of Federal Regulations.

Section 523 prohibits the use of funds to pay for the attendance of more than 50 department or agency employees, who are stationed in the United States, at any single conference outside the United States, unless the conference is: (1) a law enforcement training or operational event where the majority of Federal attendees are law enforcement personnel stationed outside the United States; (2) a scientific conference for which the department or agency head has notified the House and Senate Committees on Appropriations that such attendance is in the national interest, along with the basis for such determination.

Section 524 requires any department, agency, or instrumentality of the United States Government receiving funds appropriated under this act to track and report on undisbursed balances in expired grant accounts.

Section 525 requires, when practicable, the use of funds in this act to purchase light bulbs that have the ''Energy Star'' or ''Federal Energy Management Program'' designation.

Section 526 prohibits the use of funds by NASA, OSTP, or the National Space Council (NSC) to engage in bilateral activities with China or a Chinese-owned company or effectuate the hosting of official Chinese visitors at certain facilities unless the activities are authorized by subsequent legislation or NASA, OSTP, or NSC have made a certification pursuant to subsections (c) and (d) of this section.

Section 527 prohibits the use of funds to establish or maintain a computer network that does not block pornography, except for law enforcement and victim assistance purposes.

Section 528 requires the departments and agencies funded in this act to submit spending plans.

Section 529 prohibits funds to pay for award or incentive fees for contractors with below satisfactory performance or performance that fails to meet the basic requirements of the contract. The heads of executive branch departments, agencies, boards, and commissions funded by this act are directed to require that all contracts within their purview that provide award fees link such fees to successful acquisition outcomes, specifying the terms of cost, schedule, and performance.

Section 530 prohibits the use of funds by the Department of Justice or the Drug Enforcement Administration in contravention of a certain section of the Agricultural Act of 2014.

Section 531 prohibits the Department of Justice from preventing certain States from implementing State laws regarding the use of medical marijuana.

Section 532 requires quarterly reports from the Department of Commerce, the National Aeronautics and Space Administration, and the National Science Foundation of travel to China.

Section 533 requires 10 percent of the funds for certain programs be allocated for assistance in persistent poverty counties.

Section 534 prohibits the use of funds in this act to require certain export licenses.

Section 535 prohibits the use of funds in this act to deny certain import applications regarding ''curios or relics'' firearms, parts, or ammunition.

Section 536 prohibits funds from being used to deny the importation of shotgun models if no application for the importation of such models, in the same configuration, had been denied prior to January 1, 2011, on the basis that the shotgun was not particularly suitable for or readily adaptable to sporting purposes.

Section 537 prohibits the use of funds to implement the Arms Trade Treaty until the Senate approves a resolution of ratification for the Treaty.

Section 538 includes language regarding detainees held at Guantanamo Bay.

Section 539 includes language regarding facilities for housing detainees held at Guantanamo Bay.

Section 540 extends the availability of certain funds.

Section 541 provides that the Department of Commerce and Federal Bureau of Investigation may utilize funding to provide payments pursuant to section 901(i)(2) of title IX of division J of the Further Consolidated Appropriations Act, 2020.

Section 542 withholds funding from NASA's Mobile Launcher 2 project until detailed cost and schedule information are provided to the House and Senate Appropriations Committees, the Government Accountability Office (GAO), and the NASA Office of Inspector General.

Section 543 sets certain requirements for the allocations of funds related to the CHIPS Act of 2022 (Public Law 117–167).

DISCLOSURE OF EARMARKS AND CONGRESSIONALLY DIRECTED SPENDING ITEMS

Following is a list of congressional earmarks and congressionally directed spending items (as defined in clause 9 of rule XXI of the Rules of the House of Representatives and rule XLIV of the Standing Rules of the Senate, respectively) included in the bill or this explanatory statement, along with the name of each House Member, Senator, Delegate, or Resident Commissioner who submitted a request to the Committee of jurisdiction for each item so identified. For each item, a Member is required to provide a certification that neither the Member nor the Member's immediate family has a financial interest, and each Senator is required to provide a certification that neither the Senator nor the Senator's immediate family has a pecuniary interest in such congressionally directed spending item. Neither the bill nor the explanatory statement contains any limited tax benefits or limited tariff benefits as defined in the applicable House and Senate rules.

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Recipient | Location | Project | Amount | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|---|
| | | | | | | House | Senate | |
| DOC | NIST—Construction | The Ohio State University | Columbus, OH | Battery Innovation Laboratory and Education Center | $4,500,000 | Beatty, Carey | Brown | H |
| DOC | NIST—Construction | The University of Scranton | Scranton, PA | Workforce Development, Applied Research and Outreach Center in Health, Science and Cybersecurity | 16,623,000 | Cartwright | | H |
| DOC | NIST—Construction | St. Mary's University | San Antonio, TX | Construction and Equipment for the Innovation Center at St. Mary's University | 5,561,000 | Castro (TX) | | H |
| DOC | NIST—Construction | Claflin University | Orangeburg, SC | Claflin University Bioscience Research and Technology Center | 17,417,000 | Clyburn | | H |
| DOC | NIST—Construction | Tennessee State University | Nashville, TN | Tennessee State University Harned Hall Biological Sciences Research Building Renovation | 3,000,000 | Cooper | | H |
| DOC | NIST—Construction | Institute for Sustainable Biotechnology at the Inter-American University of Puerto Rico | Barranquitas, PR | Center for Food Security and Sustainable Agriculture | 942,000 | González-Colón | | H |
| DOC | NIST—Construction | University of Puerto Rico, Mayaguez Campus | Mayaguez, PR | Aerospace Research Institute | 7,500,000 | González-Colón | | H |
| DOC | NIST—Construction | Harris County | Harris County, TX | Institute of Forensic Sciences Design and Renovation | 12,164,000 | Green (TX) | | H |
| DOC | NIST—Construction | The University of Toledo | Toledo, OH | Health Sciences Bioresearch Lab | 6,900,000 | Kaptur | | H |
| DOC | NIST—Construction | Connecticut Center for Advanced Technology (CCAT) | East Hartford, CT | Connecticut Manufacturing Technology & Innovation Center | 16,173,000 | Larson (CT) | Blumenthal, Murphy | H |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Recipient | Location | Project | Amount | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|---|
| | | | | | | House | Senate | |
| DOC | NIST—Construction | University of Missouri—Columbia | Columbia, MO | Next Generation University of Missouri Research Reactor | 20,000,000 | Luetkemeyer | | H |
| DOC | NIST—Construction | University of Colorado Boulder | Boulder, CO | University of Colorado Boulder JILA | 2,000,000 | Neguse | | H |
| DOC | NIST—Construction | Bigelow Laboratory for Ocean Sciences | East Boothbay, ME | Innovation and Education Wing at Bigelow Laboratory | 12,326,000 | Pingree | Collins, King | H/S |
| DOC | NIST—Construction | Utica University | Utica, NY | Utica University Crime Lab | 717,000 | Tenney | Gillibrand, Schumer | H |
| DOC | NIST—Construction | Mount St. Mary's University | Emmitsburg, MD | Mount St. Mary's Expanding STEM Access, Innovation and Workforce Development in Rural Maryland | 4,000,000 | Trone | Cardin, Van Hollen | H |
| DOC | NIST—Construction | Wright State University | Dayton, OH | The Wright State University Power House Research Center | 2,000,000 | Turner | Brown | H |
| DOC | NIST—Construction | Ohio University | Athens, OH | Russ Research Center Digital Design Studio Development | 1,500,000 | Turner | | H |
| DOC | NIST—Construction | Florida International University | Miami-Dade County, FL | Robotics and Autonomous Systems Laboratory for Coastal Conservation and Restoration | 9,562,000 | Wilson (FL) | | H |
| DOC | NIST—Construction | Missouri State University | Springfield, MO | Construction at Cheek Hall Science and Mathematics Facilities | 5,000,000 | | Blunt | S |
| DOC | NIST—Construction | The Curators of the University of Missouri | Rolla, MO | Construction at Manufacturing Technology and Innovation Campus | 20,000,000 | | Blunt | S |

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|---|---|---|---|---|---|---|---|---|
| DOC | NIST—Construction | West Virginia Geological and Economic Survey | Morgantown, WV | Modernization of Repository Facilities | 2,000,000 | | Capito, Manchin | S |
| DOC | NIST—Construction | University of Maine System | Penobscot County, ME | Construction of an Advanced-Manufacturing Materials Research Facility | 8,000,000 | | Collins, King | S |
| DOC | NIST—Construction | University of New England | Biddeford, ME | Construction of a Coastal Research Deployment Facility | 3,500,000 | | Collins, King | S |
| DOC | NIST—Construction | University of Oklahoma | Norman, OK | Expansion of National Weather Center Facilities | 9,500,000 | | Inhofe | S |
| DOC | NIST—Construction | Champlain College | Burlington, VT | Cybersecurity and Information Technology Nexus Research | 10,000,000 | | Leahy | S |
| DOC | NIST—Construction | Norwich University | Northfield, VT | Multi-disciplinary Cyber Fusion Research and Development Center | 16,400,000 | | Leahy | S |
| DOC | NIST—Construction | Fort Hays State University | Hays, KS | Renovation of Forsyth Library | 2,000,000 | | Moran | S |
| DOC | NIST—Construction | University of Kansas Cancer Center | Kansas City, KS | Planning and Construction of a Cancer Research Facility at the KU Cancer Center | 28,000,000 | | Moran | S |
| DOC | NIST—Construction | Seacoast Science Center | Rye, NH | Seacoast Science Center Renovation and Program Expansion | 5,000,000 | | Shaheen | S |
| DOC | NIST—Construction | Marion Military Institute | Marion, AL | Construction of a New Math and Science Facility | 35,000,000 | | Shelby | S |
| DOC | NIST—Construction | The University of Alabama at Tuscaloosa | Tuscaloosa, AL | Construction of a High-Performance Computing and Data Center for Water and Hydrological Scientific Research, Education, and Forecasting | 45,000,000 | | Shelby | S |
| DOC | NIST—STRS | University of Connecticut | Storrs, CT | Long-Term Risk Management and Mitigation Strategies of Crumbling Foundations | 4,000,000 | Courtney | Blumenthal, Murphy | H |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Recipient | Location | Project | Amount | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|---|
| | | | | | | House | Senate | |
| DOC | NIST—STRS | Mentoring Youth Through Technology | Harvey, IL | Science, Technology, Engineering and Mathematics (STEM) After School Program | 100,000 | Kelly (IL) | | H |
| DOC | NIST—STRS | Desert Research Institute | Reno, NV | Quantifying Carbon Fluxes | 2,500,000 | Lee (NV) | | H |
| DOC | NIST—STRS | Rochester Institute of Technology | Rochester, NY | RIT Semiconductor Fabrication Laboratory | 2,000,000 | Morelle | Gillibrand, Schumer | H |
| DOC | NIST—STRS | New Hampshire Manufacturing Extension Partnership | Concord, NH | Building the Next Generation of Skilled Workforce in Manufacturing | 450,000 | Pappas | | H |
| DOC | NIST—STRS | Morgan State University | Baltimore, MD | Center for Equitable Artificial Intelligence & Machine Learning | 2,000,000 | Ruppersberger | Cardin, Van Hollen | H/S |
| DOC | NIST—STRS | Oakland University | Rochester, MI | Oakland University Vehicular Wireless Communications System Testing and Standards Facility | 3,000,000 | Stevens | Stabenow | H |
| DOC | NIST—STRS | Schoolcraft Community College District | Livonia, MI | Industry 4.0 Training at Schoolcraft College's Manufacturing & Engineering Center | 1,025,000 | Stevens | | H |
| DOC | NIST—STRS | Griffiss Institute | Rome, NY | Smart-X Internet of Things (IOT) Living Lab | 3,000,000 | Tenney | Gillibrand, Schumer | H |
| DOC | NIST—STRS | Colorado School of Mines | Golden, CO | Solidified Natural Gas: Methane Emission Capture and Conversion | 1,150,000 | | Bennet, Hickenlooper | S |
| DOC | NIST—STRS | University of Washington | Seattle, WA | Quantum Technologies Teaching and Testbed (QT3) | 2,500,000 | | Cantwell, Murray | S |

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|---|---|---|---|---|---|---|---|---|
| DOC | NIST—STRS | Mountwest Community & Technical College | Cabell County, WV | Mountwest Cybersecurity Center | 850,000 | | Capito, Manchin | S |
| DOC | NIST—STRS | West Virginia University | Morgantown, WV | WVU Advanced Imaging and Chemical Analysis Equipment | 2,500,000 | | Capito, Manchin | S |
| DOC | NIST—STRS | Bowie State University | Bowie, MD | STEM Diversity in Research Opportunities Collaboration | 1,500,000 | | Cardin, Van Hollen | S |
| DOC | NIST—STRS | Delaware Innovation Space | Wilmington, DE | Biotechnology, Chemistry, and Materials Science Research Lab Equipment | 2,475,000 | | Carper, Coons | S |
| DOC | NIST—STRS | University of Delaware | Newark, DE | Equipment for Gene Therapy Production Suite | 5,000,000 | | Carper, Coons | S |
| DOC | NIST—STRS | Tulane University | New Orleans, LA | Advanced Semiconductor Research Equipment | 2,000,000 | | Cassidy | S |
| DOC | NIST—STRS | Maine Mineral and Gem Museum | Bethel, ME | Equipment for Lithium and Geological Research | 725,000 | | Collins, King | S |
| DOC | NIST—STRS | University of Maine System | Orono, ME | PFAS Analytical Laboratory Equipment | 5,000,000 | | Collins, King | S |
| DOC | NIST—STRS | University of Illinois-Chicago—Public Health | Chicago, IL | Community-Driven Air Quality and Environmental Justice Assessment | 2,000,000 | | Duckworth | S |
| DOC | NIST—STRS | Clarkson University | St. Lawrence County, NY | Clarkson Green Energy on Demand | 875,000 | | Gillibrand, Schumer | S |
| DOC | NIST—STRS | New York Medical College | Westchester County, NY | Women's Institute for Science Entrepreneurship (WISE) | 825,000 | | Gillibrand, Schumer | S |
| DOC | NIST—STRS | Stony Brook University | Suffolk County, NY | Long Island Quantum Internet Center | 1,000,000 | | Gillibrand, Schumer | S |
| DOC | NIST—STRS | University at Albany, State University of New York | Albany County, NY | Advancement of the Ion Beam Laboratory | 520,000 | | Gillibrand, Schumer | S |
| DOC | NIST—STRS | Mississippi State University | Starkville, MS | Inclement Weather Research Laboratory | 1,000,000 | | Hyde-Smith | S |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Recipient | Location | Project | Amount | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|---|
| | | | | | | House | Senate | |
| DOC | NIST—STRS | University of Mississippi | Oxford, MS | Infrasound Calibration Standards Facility | 1,500,000 | | Hyde-Smith, Wicker | S |
| DOC | NIST—STRS | University of Southern Mississippi | Hattiesburg, MS | Advanced Clean Energy Materials Validation and Product Demonstration | 3,000,000 | | Hyde-Smith, Wicker | S |
| DOC | NIST—STRS | University of Minnesota, The Hormel Institute | Austin, MN | CryoEM Support Technology | 1,500,000 | | Klobuchar, Smith | S |
| DOC | NIST—STRS | Springfield Museums | Springfield, MA | Biomes Around the World | 465,000 | | Markey, Warren | S |
| DOC | NIST—STRS | Columbia Gorge Community College | The Dalles, OR | Advanced Manufacturing Skills Equipment | 441,000 | | Merkley, Wyden | S |
| DOC | NIST—STRS | Wichita State University | Wichita, KS | Research of Metallic Additive Manufacturing Materials and Processes | 5,000,000 | | Moran | S |
| DOC | NIST—STRS | University of Rhode Island | South Kingstown, RI | Quantum Information Science Research Initiative | 1,000,000 | | Reed | S |
| DOC | NIST—STRS | University of New Hampshire | Strafford County, NH | Enhancement of the University of New Hampshire Stormwater Center | 1,137,000 | | Shaheen | S |
| DOC | NIST—STRS | University of New Hampshire | Newcastle, NH | Marine Waterfront Facility Equipment | 494,000 | | Shaheen | S |
| DOC | NOAA—ORF | Desert Research Institute | Reno, NV | Lake Tahoe Basin Instrumentation and Data Sharing | 2,000,000 | Amodei | | H |
| DOC | NOAA—ORF | Gulf Shellfish Institute | Palmetto, FL | Estuary Habitat Restoration and Resilience | 2,500,000 | Buchanan | | H |

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|---|---|---|---|---|---|---|---|---|
| DOC | NOAA—ORF | University of South Florida | St. Petersburg, FL | Surveillance of Pollution from Emerging Chemical Threats in Tampa Bay | 3,400,000 | Crist | | H |
| DOC | NOAA—ORF | Texas State University | San Marcos, TX | Texas State University Meadows Center Climate Change Impact on Water Initiative | 2,000,000 | Doggett | | H |
| DOC | NOAA—ORF | Florida Gulf Coast University | Fort Myers, FL | Examining the Influence of Discharges on Coastal Ecosystems Health and HAB Dynamics | 440,000 | Donalds | | H |
| DOC | NOAA—ORF | Louisiana State University, Office of Research & Economic Development | Baton Rouge, LA | Coastal High Frequency RADAR System for Coastal Protection and Prediction | 5,000,000 | Graves (LA) | Cassidy | H |
| DOC | NOAA—ORF | The Water Institute of the Gulf | Baton Rouge, LA | The Resilience Center | 2,500,000 | Graves (LA) | | H |
| DOC | NOAA—ORF | Port of Morgan City | Morgan City, LA | Meteorological Stations Operations and Maintenance | 200,000 | Higgins (LA) | | H |
| DOC | NOAA—ORF | Buffalo Niagara Waterkeeper | Buffalo, NY | Shoreline Monitoring and Assessment in the Eastern Basin of Lake Erie | 480,000 | Higgins (NY) | | H |
| DOC | NOAA—ORF | University of Iowa | Iowa City, IA | Advanced Hydrologic Monitoring, Assessment, and Flood Forecasting for Eastern Iowa | 1,000,000 | Hinson, Miller-Meeks | | H |
| DOC | NOAA—ORF | Noyo Center for Marine Science | Mendocino County, CA | Fighting Climate-Driven Collapse in Coastal Habitats | 294,000 | Huffman | | H |
| DOC | NOAA—ORF | Regents of the University of Washington | Seattle, WA | Equity and Ecosystem Health Through Water Column Observation | 1,500,000 | Jayapal | Cantwell, Murray | H |
| DOC | NOAA—ORF | Nature Conservancy | Statewide, HI | Building Coastal Resilience Through Community-Based Conservation | 1,000,000 | Kahele | Hirono, Schatz | H/S |
| DOC | NOAA—ORF | University of Louisiana Monroe | Monroe, LA | State Mesonet Network Project | 2,000,000 | Letlow | | H |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Recipient | Location | Project | Amount | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|---|
| | | | | | | House | Senate | |
| DOC | NOAA—ORF | Oklahoma State University | Stillwater, OK | Oklahoma Center for Hydrological Integrated Monitoring, Modeling, and Mitigation | 1,800,000 | Lucas | Inhofe | H |
| DOC | NOAA—ORF | New England Aquarium Corporation | Boston, MA | New England Aquarium Modernization and Educational Programming | 2,400,000 | Lynch | Markey, Warren | H |
| DOC | NOAA—ORF | Mote Marine Laboratory, Inc. | Sarasota, FL | Mote Marine Laboratory's Florida Seagrass Project | 750,000 | Murphy (FL) | | H |
| DOC | NOAA—ORF | The Nature Conservancy in Florida | Winter Park, FL | Modernization of Recreational Fishing Catch Data and Support Humane Catch and Release Education in the South Atlantic | 750,000 | Murphy (FL) | | H |
| DOC | NOAA—ORF | Hudson River Park Trust | New York, NY | Hudson River Habitat Enhancement Project | 750,000 | Nadler | Gillibrand, Schumer | H |
| DOC | NOAA—ORF | Mississippi State University Global Center for Aquatic Health and Food Security | Gulfport, MS | Gulf Coast Aquatic Health Laboratory | 1,800,000 | Palazzo | | H |
| DOC | NOAA—ORF | The Regents of the University of California; University of California, San Diego | San Diego County, CA | Aerosolized Coastal Water Pollution Impacts Study | 1,500,000 | Peters | | H |
| DOC | NOAA—ORF | Coral World Ocean and Reef Initiative, Inc. | St. Thomas, VI | Coral and Aquatic Research and Restoration | 900,000 | Plaskett | | H |
| DOC | NOAA—ORF | Upper Columbia United Tribes | Spokane, WA | Upper Columbia United Tribes Salmon Reintroduction Project | 5,000,000 | Rodgers (WA) | Cantwell, Murray | H/S |

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|---|---|---|---|---|---|---|---|---|
| DOC | NOAA—ORF | University of North Carolina Wilmington | Wilmington, NC | Acquisition of Marine Research Equipment | 750,000 | Rouzer | Burr | H/S |
| DOC | NOAA—ORF | University of Miami | Coral Gables, FL | University of Miami Marine Aquaculture Pilot-Scale Grow-Out Module | 750,000 | Salazar | | H |
| DOC | NOAA—ORF | University of Washington Tacoma | Tacoma, WA | Center for Urban Waters—Protecting Salmon from Toxic Chemicals | 1,000,000 | Strickland | | H |
| DOC | NOAA—ORF | University of Nevada, Las Vegas | Las Vegas, NV | Water Analyzing Equipment for Climate Research and Education | 200,000 | Titus | | H |
| DOC | NOAA—ORF | Florida International University | Miami, FL | Coastal Subsurface Water Table and Saltwater Intrusion Monitoring Systems | 9,776,000 | Wasserman Schultz | | H |
| DOC | NOAA—ORF | Nova Southeastern University | Ft. Lauderdale, FL | Coastal Ecosystems Disease Etiology, Remediation, and Restoration for Community Ecological and Economic Health | 3,841,000 | Wasserman Schultz | | H |
| DOC | NOAA—ORF | Greenwave | New Haven, CT | Connecticut Kelp Innovation Center | 2,390,000 | | Blumenthal, Murphy | S |
| DOC | NOAA—ORF | Sea Research Foundation, Inc., DBA Mystic Aquarium | Mystic, CT | Blue Economy Career Development Center | 650,000 | | Blumenthal, Murphy | S |
| DOC | NOAA—ORF | Morgan State University | Calvert County, MD | Morgan State University's PEARL Lab Student Research Enhancements | 1,000,000 | | Cardin, Van Hollen | S |
| DOC | NOAA—ORF | St. Mary's River Watershed Association | Lexington Park, MD | Oyster Restoration in the St. Mary's River Shellfish Sanctuary | 185,000 | | Cardin, Van Hollen | S |
| DOC | NOAA—ORF | University of Maryland Center for Environmental Science | Dorchester County, MD | Oyster Research to Enhance Resiliency | 960,000 | | Cardin, Van Hollen | S |
| DOC | NOAA—ORF | Maritime Exchange for the Delaware River and Bay | Wilmington, DE | Delaware River and Estuary Ecosystem Data Gathering Initiative | 356,000 | | Carper, Coons | S |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Recipient | Location | Project | Amount | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|---|
| | | | | | | House | Senate | |
| DOC | NOAA—ORF | Downeast Institute | Beals, ME | Support for Shellfish Research and Hatchery Activities | 670,000 | | Collins, King | S |
| DOC | NOAA—ORF | Healthy Schools Campaign | Chicago, IL | Space to Grow: Greening Chicago Schoolyards | 750,000 | | Duckworth | S |
| DOC | NOAA—ORF | Scripps Institution of Oceanography | Orange County, Los Angeles County, Ventura County, San Diego County, CA | Southern California Bight Demonstration Project—Ocean and Pollution Mapping, Living Marine Resources Assessment and Modeling | 6,000,000 | | Feinstein, Padilla | S |
| DOC | NOAA—ORF | University at Albany, State University of New York | Albany County, NY | Vertical Sensing Evaluation Initiative | 1,350,000 | | Gillibrand, Schumer | S |
| DOC | NOAA—ORF | University of Hawai'i at Manoa | Statewide, HI | Shoreline Equity and Adaptation Hub | 2,250,000 | | Hirono, Schatz | S |
| DOC | NOAA—ORF | University of Southern Mississippi | City of Hattiesburg, Forrest County, MS | Data Assembly HUB for Uncrewed Systems | 2,500,000 | | Hyde-Smith | S |

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|---|---|---|---|---|---|---|---|---|
| DOC | NOAA—ORF | Northern Virginia Regional Commission | 13 member jurisdictions, including Arlington, Fairfax, Loudoun, and Prince William Counties, the independent cities Alexandria, Fairfax, Falls Church, Manassas, Manassas Park, and incorporated towns of Dumfries, Herndon, Leesburg, and Vienna, VA | Northern Virginia Rainfall and Flood Preparedness | 115,000 | | Kaine, Warner | S |
| DOC | NOAA—ORF | Leahy Center for Lake Champlain, Inc. | Burlington, VT | Inspiring Lake Champlain Stewardship | 750,000 | | Leahy | S |
| DOC | NOAA—ORF | Gloucester Fishermen's Wives Development Program | Gloucester, MA | Reducing Energy Costs and Reducing Emissions in the Massachusetts Commercial Fishing and Seafood Industries | 1,991,000 | | Markey, Warren | S |
| DOC | NOAA—ORF | Stellwagen Bank National Marine Sanctuary | Scituate, MA | Stellwagen Bank National Marine Sanctuary Mapping Initiative | 1,000,000 | | Markey, Warren | S |
| DOC | NOAA—ORF | Town of Manchester-by-the-Sea | Manchester-by-the-Sea, MA | Building Local Capacity for Managing Extreme Weather Events | 500,000 | | Markey, Warren | S |
| DOC | NOAA—ORF | Woods Hole Oceanographic Institution | Woods Hole, MA | Mission-Critical Secure Underwater Research Facility | 950,000 | | Markey, Warren | S |
| DOC | NOAA—ORF | Coquille Indian Tribe | North Bend, OR | Coquille River Salmon Conservation | 750,000 | | Merkley, Wyden | S |
| DOC | NOAA—ORF | Portland State University | Portland, OR | Oregon Microplastics Research Center | 785,000 | | Merkley, Wyden | S |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Recipient | Location | Project | Amount | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|---|
| | | | | | | House | Senate | |
| DOC | NOAA—ORF | Tillamook Estuaries Partnership | Garibaldi, OR | Instrumentation for Climate Change Monitoring in Rural Tillamook County Estuaries | 625,000 | | Merkley, Wyden | S |
| DOC | NOAA—ORF | Aleut Community of St. Paul Island | St. Paul, AK | Surveillance Monitoring of Fisheries and Ecosystems | 250,000 | | Murkowski | S |
| DOC | NOAA—ORF | Bering Sea Fisheries Research Foundation | Bering Sea, AK | Bering Sea Fisheries Monitoring | 2,750,000 | | Murkowski | S |
| DOC | NOAA—ORF | North Slope Borough Department of Wildlife Management | Utqiagvik, AK | Marine Mammal Co-management Research | 2,700,000 | | Murkowski | S |
| DOC | NOAA—ORF | University of Alaska | Fairbanks, AK | Arctic Seasonal Weather Forecasting | 1,000,000 | | Murkowski | S |
| DOC | NOAA—ORF | University of Alaska | Fairbanks, AK | Baseline Fishery Surveys | 1,750,000 | | Murkowski | S |
| DOC | NOAA—ORF | Yukon River Drainage Fisheries Association | Yukon River Drainage, AK | Yukon River Research, Surveys, and Community Engagement | 825,000 | | Murkowski | S |
| DOC | NOAA—ORF | Northwest Straits Commission | Whatcom, San Juan, Skagit, Island, Jefferson, Clallam, and Snohomish Counties, WA | Northwest Straits Marine Conservation Initiative | 3,000,000 | | Murray | S |
| DOC | NOAA—ORF | Ferris State University | Big Rapids, MI | Ferris State Center for Virtual Learning | 1,000,000 | | Peters, Stabenow | S |
| DOC | NOAA—ORF | Commercial Fisheries Research Foundation | Narragansett/Newport, RI | Cooperative Fisheries Research, Gear Development, and Gear Removal | 500,000 | | Reed | S |
| DOC | NOAA—ORF | University of Rhode Island | South Kingstown, RI | Aquaculture Resilience | 1,300,000 | | Reed | S |

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| DOC | NOAA—ORF | Save the Bay | Providence, RI | Habitat Restoration Strategies for Rhode Island Waters | 1,660,000 | | Reed, Whitehouse | S |
| DOC | NOAA—ORF | Memphremagog Community Maritime | Newport, VT | Memphremagog Maritime Education Center—Newport | 150,000 | | Sanders | S |
| DOC | NOAA—ORF | Hawai'i Department of Land and Natural Resources | City and County of Honolulu, HI | Pouhala Marsh Wetland Restoration | 600,000 | | Schatz | S |
| DOC | NOAA—ORF | Hawai'i Department of Land and Natural Resources | Hawai'i County, HI | West Hawai'i Resilient Coral Transplant | 900,000 | | Schatz | S |
| DOC | NOAA—ORF | Kaua'i County | Kaua'i County, HI | Waimea Wetlands Restoration | 1,200,000 | | Schatz | S |
| DOC | NOAA—ORF | Maunalua Fishpond Heritage Center | City and County of Honolulu, HI | Maunalua Coastal Watershed Restoration | 400,000 | | Schatz | S |
| DOC | NOAA—ORF | University of Hawai'i Sea Grant College Program | City and County of Honolulu, HI | Waikiki Watershed Resilience | 500,000 | | Schatz | S |
| DOC | NOAA—ORF | Riverkeeper, Inc. | Ossining, NY | Publicly Accessible Water Quality Portal | 250,000 | | Schumer | S |
| DOC | NOAA—ORF | Great Bay Stewards, Inc. | Rockingham and Strafford Counties, NH | Eelgrass Education Project at the Great Bay Discovery Center | 100,000 | | Shaheen | S |
| DOC | NOAA—ORF | Northeastern Regional Association of Coastal Observing Systems | Rockingham County, NH | Building a Coastal Resilience Monitoring System for New Hampshire | 1,850,000 | | Shaheen | S |
| DOC | NOAA—ORF | The University of New Hampshire | Strafford County, NH | Detecting Harmful Algal Blooms and Microplastics in the Great Bay and Beyond | 722,000 | | Shaheen | S |
| DOC | NOAA—ORF | Great Lakes Commission | Washtenaw County, MI | Great Lakes Regional Coordination | 3,000,000 | | Stabenow | S |
| DOC | NOAA—ORF | University of Rhode Island | Narragansett, RI | Blue Tech Initiative | 2,250,000 | | Whitehouse | S |
| DOJ | COPS Tech | Windsor Heights Police and Fire Department | Windsor Heights, IA | Windsor Heights P25 Radio Replacement Project | 301,000 | Axne | | H |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Recipient | Location | Project | Amount | Requestor(s) | | Origination |
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| | | | | | | House | Senate | |
| DOJ | COPS Tech | Citrus Heights Police Department | Citrus Heights, CA | Citrus Heights Police Department Emergency Communication Enhancements | 540,000 | Bera | | H |
| DOJ | COPS Tech | Pasco Sheriff's Office | Land O'Lakes, FL | Technological Upgrades to the Center for the Recovery of Endangered and Missing Persons (CREMP) | 2,000,000 | Bilirakis | | H |
| DOJ | COPS Tech | City of Sarasota | Sarasota, FL | Sarasota Police Department Equipment Upgrade | 300,000 | Buchanan | | H |
| DOJ | COPS Tech | City of St. Louis | St. Louis, MO | Improvement of 911 Dispatch System | 685,000 | Bush | | H |
| DOJ | COPS Tech | Escambia County Commission | Brewton, AL | P25 Radio Infrastructure for the Escambia County Commission | 1,204,000 | Carl | | H |
| DOJ | COPS Tech | City of Round Rock | Round Rock, TX | Round Rock Public Safety Equipment | 2,000,000 | Carter (TX) | | H |
| DOJ | COPS Tech | Liberty Hill Police Department | Liberty Hill, TX | Liberty Hill Equipment Modernization | 128,000 | Carter (TX) | | H |
| DOJ | COPS Tech | Wayne Police Department | Wayne, IL | Law Enforcement Equipment Upgrades | 54,000 | Casten | | H |
| DOJ | COPS Tech | Clay County | Hayesville, NC | Enhancing Community Policing for Clay County, NC by Improving the Flow of Critical Technology | 300,000 | Cawthorn | | H |
| DOJ | COPS Tech | Tiverton Police Department | Tiverton, RI | Public Safety Communications Project | 500,000 | Cicilline | Reed, Whitehouse | H/S |
| DOJ | COPS Tech | Suffield Police Department | Suffield, CT | Computer-Aided Dispatch/Records Management System Project | 180,000 | Courtney | | H |

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| DOJ | COPS Tech | City of St. Petersburg | St. Petersburg, FL | Police Computer-Aided Dispatch (CAD)/ Record Management System (RMS)/ Mobile System | 750,000 | Crist | | H |
| DOJ | COPS Tech | Olathe Police Department | Olathe, KS | Mobile Command Post Equipment Upgrades | 300,000 | Davids (KS) | | H |
| DOJ | COPS Tech | Calhoun County Sheriff's Department | Hardin, IL | Policing Equipment and Technology Upgrades | 436,000 | Davis, Rodney | | H |
| DOJ | COPS Tech | Piatt County Sheriff's Office | Monticello, IL | 911 Radio Communication System Upgrade | 607,000 | Davis, Rodney | | H |
| DOJ | COPS Tech | Lane County | Lane County, OR | Lane County Public Safety Dispatch Center Equipment Upgrade | 176,000 | DeFazio | Merkley, Wyden | H |
| DOJ | COPS Tech | Whatcom County Sheriff | Whatcom County, WA | Whatcom County Integrated Public Safety Radio System | 500,000 | DelBene | | H |
| DOJ | COPS Tech | City of Doral Police Department | Doral, FL | Doral Police Department Real-Time Operations Center Safe-City Policing Technology Project | 1,000,000 | Diaz-Balart | | H |
| DOJ | COPS Tech | Harris County Sheriff's Office | Harris County, TX | Virtual Reality Training Equipment | 100,000 | Fletcher | | H |
| DOJ | COPS Tech | City of Aurora | Aurora, IL | Public Safety Modernization and Technology Infrastructure Upgrade | 2,280,000 | Foster | | H |
| DOJ | COPS Tech | City of Boynton Beach | Boynton Beach, FL | Emergency Operations Radio Tower Replacement Project | 1,025,000 | Frankel, Lois | | H |
| DOJ | COPS Tech | City of West Palm Beach | West Palm Beach, FL | Secure Mobile Radio Site | 969,500 | Frankel, Lois | | H |
| DOJ | COPS Tech | Middle Rio Grande Development Council | Carrizo Springs, TX | Regional Trunking Radio System Upgrade | 5,484,000 | Gonzales, Tony | | H |
| DOJ | COPS Tech | City of Fairview Park | Fairview Park, OH | Fairview Park Police Department Radio Replacement Project | 604,000 | Gonzalez (OH) | Brown | H |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Recipient | Location | Project | Amount | Requestor(s) | | Origination |
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| | | | | | | House | Senate | |
| DOJ | COPS Tech | City of Donna | Donna, TX | Acquisition of Safety Mobile Application for Domestic Violence Victims | 325,000 | Gonzalez, Vicente | | H |
| DOJ | COPS Tech | Borough of Bogota Police Department | Bogota, NJ | Communications Equipment Upgrades | 255,000 | Gottheimer | Booker, Menendez | H |
| DOJ | COPS Tech | Bergen County Sheriff's Office | Bergen County, NJ | County Park/Road Cameras and Message Boards | 954,000 | Gottheimer | | H |
| DOJ | COPS Tech | West Milford Township | West Milford, NJ | West Milford Township—Communications Equipment | 2,893,000 | Gottheimer | | H |
| DOJ | COPS Tech | East Baton Rouge Sheriff's Office | Baton Rouge, LA | EBRSO Investigative Support Unit | 736,000 | Graves (LA) | | H |
| DOJ | COPS Tech | Mississippi Department of Public Safety | Jackson, MS | Mississippi Capitol Police Technology Improvements | 854,000 | Guest | Wicker | H/S |
| DOJ | COPS Tech | Town of New Fairfield | New Fairfield, CT | New Fairfield PD Emergency Communications System Upgrade | 2,100,000 | Hayes | Blumenthal, Murphy | H |
| DOJ | COPS Tech | Town of Watertown Police Department | Watertown, CT | Watertown PD Two-Way Radio Communications Upgrade | 3,375,000 | Hayes | | H |
| DOJ | COPS Tech | City of Longview | Longview, WA | De-escalation Police Training Simulator Project | 215,000 | Herrera Beutler | Cantwell | H |
| DOJ | COPS Tech | City of Washougal Police Department | Washougal, WA | Washougal Body-Worn Cameras Project | 131,000 | Herrera Beutler | Cantwell | H |
| DOJ | COPS Tech | Cowlitz 911 Public Authority | Kelso, WA | Cowlitz 911 Public Safety Radio Technology Modernization & Radio System Microwave Replacement | 2,179,000 | Herrera Beutler | Cantwell, Murray | H |

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| DOJ | COPS Tech | City of Battle Ground | Battle Ground, WA | Battle Ground Public Safety Technology Improvements | 413,000 | Herrera Beutler | | H |
| DOJ | COPS Tech | City of Long Beach | Long Beach, WA | Long Beach Police Department Body Camera Project | 95,000 | Herrera Beutler | | H |
| DOJ | COPS Tech | Lewis County | Chehalis, WA | Lewis County Public Safety Radio Communications Project | 2,800,000 | Herrera Beutler | | H |
| DOJ | COPS Tech | Wahkiakum County Sheriff's Office | Cathlamet, WA | Wahkiakum County Radio Improvement Project | 1,595,000 | Herrera Beutler | | H |
| DOJ | COPS Tech | Town of Amherst | Williamsville, NY | North Amherst Police Communications System Tower and Equipment Acquisition | 900,000 | Higgins (NY) | | H |
| DOJ | COPS Tech | County of Del Norte | Del Norte County, CA | Sheriff's Office Computer Aided Dispatch (CAD) and Records Management Systems (RMS) Update | 550,000 | Huffman | | H |
| DOJ | COPS Tech | Lancaster Police Department | Lancaster, NY | Lancaster Police Department Body-Worn Cameras | 200,500 | Jacobs (NY) | | H |
| DOJ | COPS Tech | Dallas Police Department | Dallas, TX | Dallas Police Department Record Management System | 935,000 | Johnson (TX), Van Duyne | | H |
| DOJ | COPS Tech | Toledo Police Department | Toledo, OH | Enhanced Portable Radio Equipment | 1,250,000 | Kaptur | | H |
| DOJ | COPS Tech | Cayuga County | Auburn, NY | Cayuga County Emergency 911 Radios Replacement Project | 1,000,000 | Katko | Gillibrand, Schumer | H |
| DOJ | COPS Tech | City of Eupora | Eupora, MS | Eupora Police In-Car Video/Body Camera/License Plate Reader | 125,000 | Kelly (MS) | | H |
| DOJ | COPS Tech | City of Eupora | Eupora, MS | Eupora Police Technology Modernization | 128,000 | Kelly (MS) | | H |
| DOJ | COPS Tech | County of Burlington | Burlington County, NJ | Burlington County Emergency Communications Project | 1,200,000 | Kim (NJ) | Booker, Menendez | H |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Recipient | Location | Project | Amount | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|---|
| | | | | | | House | Senate | |
| DOJ | COPS Tech | City of Peoria | Peoria, IL | Regional Computer-Aided Dispatch (CAD) and Records Management System (RMS) | 2,000,000 | LaHood | | H |
| DOJ | COPS Tech | Curry County | Curry County, NM | Virtual Reality Training Simulators | 267,000 | Leger Fernandez | Heinrich, Luján | H |
| DOJ | COPS Tech | Christian County Emergency Services | Ozark, MO | Christian County Emergency Services Missouri Statewide Interoperability Radio Network Project | 8,547,000 | Long | | H |
| DOJ | COPS Tech | New York Police Department | New York, NY | Fixed Plate Reader System Installation | 2,000,000 | Malliotakis | | H |
| DOJ | COPS Tech | City of Middletown | Middletown, NY | Middletown Police Security and Technology Initiative | 300,000 | Maloney, Sean Patrick | Schumer | H |
| DOJ | COPS Tech | City of Petersburg | Petersburg, VA | Emergency Public Safety Communications System | 3,203,000 | McEachin | Kaine, Warner | H/S |
| DOJ | COPS Tech | City of Perry | Perry, MI | City of Perry Security Upgrades | 130,000 | Moolenaar | | H |
| DOJ | COPS Tech | Rochester Police Department | Rochester, NY | City of Rochester: Upgrade Video Camera Surveillance System | 300,000 | Morelle | | H |
| DOJ | COPS Tech | Porter County Sheriff's Office | Porter County, IN | Porter County Sheriff Equipment Acquisition | 400,000 | Mrvan | | H |
| DOJ | COPS Tech | Whiting Police Department | Whiting, IN | Technology and Equipment: License Plate Readers | 215,000 | Mrvan | | H |
| DOJ | COPS Tech | City of La Verne | La Verne, CA | City of La Verne Public Safety Camera Network Upgrade Project | 500,000 | Napolitano | | H |

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| DOJ | COPS Tech | Boulder County Sheriff's Office, Office of Disaster Management | Boulder, CO | Boulder County Sheriff Long Range Acoustical Device Siren System | 1,080,000 | Neguse | | H |
| DOJ | COPS Tech | Benton County | Prosser, WA | SECOMM Microwave System Replacement | 2,000,000 | Newhouse | Cantwell, Murray | H |
| DOJ | COPS Tech | County of Mono | Mammoth Lakes, CA | Public Safety Radio System Upgrade | 3,000,000 | Obernolte | | H |
| DOJ | COPS Tech | City of Gautier | Gautier, MS | Police Equipment Upgrade and Improvements | 510,000 | Palazzo | Hyde-Smith | H/S |
| DOJ | COPS Tech | Hancock County E–911 Commission | Kiln, MS | Hancock County E–911 Radios | 900,000 | Palazzo | | H |
| DOJ | COPS Tech | City of Salinas | Salinas, CA | Salinas Police Integrated Technology for Community Safety | 1,165,000 | Panetta | Feinstein | H |
| DOJ | COPS Tech | Hampton Police Department | Hampton, NH | Radio System Upgrades | 1,376,000 | Pappas | | H |
| DOJ | COPS Tech | Londonderry Police Department | Londonderry, NH | Emergency Dispatch Center Workstations and Equipment Upgrades | 75,000 | Pappas | | H |
| DOJ | COPS Tech | Township of South Hackensack | South Hackensack, NJ | Public Safety Communications Project | 210,000 | Pascrell | Booker, Menendez | H/S |
| DOJ | COPS Tech | Midland County | Midland, TX | Midland County Sheriff's Office Radio and Communications Infrastructure Project | 685,000 | Pfluger | | H |
| DOJ | COPS Tech | Edina Police Department | Edina, MN | Edina Police Department Procurement of Tactical Micro-robot Systems | 78,000 | Phillips | | H |
| DOJ | COPS Tech | City of Baltimore | Baltimore, MD | License Plate Readers | 1,300,000 | Ruppersberger | Cardin | H |
| DOJ | COPS Tech | Warren Police Department | Warren, OH | Law Enforcement Technology Enhancement | 170,000 | Ryan | | H |
| DOJ | COPS Tech | Miami-Dade Police Department | Doral, FL | Miami-Dade Police Department Mobile Computing Upgrade | 3,750,000 | Salazar | | H |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Recipient | Location | Project | Amount | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|---|
| | | | | | | House | Senate | |
| DOJ | COPS Tech | Tillamook County | Tillamook County, OR | Tillamook County Public Safety Radio Communication System | 2,000,000 | Schrader | Merkley, Wyden | H |
| DOJ | COPS Tech | Township of Chatham | Morris County, NJ | Public Safety Information Sharing Technology Community Project | 809,000 | Sherrill | | H |
| DOJ | COPS Tech | Union City Police Department | Union City, NJ | Union City's Digital Trunked Radio System Replacement | 1,200,000 | Sires | Booker | H |
| DOJ | COPS Tech | Township of Weehawken | Weehawken, NJ | Public Safety Department's Radio System Update | 1,000,000 | Sires | | H |
| DOJ | COPS Tech | County of Ocean | Toms River, NJ | 9–1–1 Call Center and Emergency Management Office | 500,000 | Smith (NJ) | | H |
| DOJ | COPS Tech | Amelia County | Amelia County, VA | Amelia County Public Safety Interoperable Radio System | 1,000,000 | Spanberger | | H |
| DOJ | COPS Tech | Chesterfield County Sheriff's Office | Chesterfield County, VA | Virtual Realty Training System | 175,000 | Spanberger | | H |
| DOJ | COPS Tech | Louisa County | Louisa County, VA | East End Radio Improvements | 1,000,000 | Spanberger | | H |
| DOJ | COPS Tech | Nottoway County | Nottoway County, VA | Nottoway County Public Safety Radio Communications System | 1,000,000 | Spanberger | | H |
| DOJ | COPS Tech | Rappahannock Regional Criminal Justice Academy | Fredericksburg, VA | Virtual Reality Judgment Training Simulator | 125,000 | Spanberger | | H |
| DOJ | COPS Tech | City of Chandler | Chandler, AZ | Joint Mobile Command Center Equipment | 680,000 | Stanton | | H |

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| DOJ | COPS Tech | Pierce County Sheriff's Department | Pierce County, WA | Pierce County Metro Dive Team Equipment | 248,000 | Strickland | | H |
| DOJ | COPS Tech | The City of Vallejo | Vallejo, CA | The Vallejo Gun Violence Prevention Initiative | 830,000 | Thompson (CA) | Feinstein | H |
| DOJ | COPS Tech | Atlantic City Police Department | Atlantic City, NJ | Atlantic City Police Department—City Wide Cameras | 800,000 | Van Drew | | H |
| DOJ | COPS Tech | City of Easton | Easton, PA | LiDAR for City of Easton Public Safety and Emergency Response | 349,000 | Wild | Casey | H |
| DOJ | COPS Tech | Milwaukee Police Department | Milwaukee, WI | Public Safety Radio System Upgrade | 6,000,000 | | Baldwin | S |
| DOJ | COPS Tech | City of Rifle | Rifle, CO | In-Car and Body-Worn Cameras | 317,000 | | Bennet, Hickenlooper | S |
| DOJ | COPS Tech | Bloomfield Police Department | Bloomfield, CT | Equipment for Police Department Training Room | 40,000 | | Blumenthal, Murphy | S |
| DOJ | COPS Tech | Bloomfield Police Department | Bloomfield, CT | Town of Bloomfield Cruiser Camera Upgrades | 112,000 | | Blumenthal, Murphy | S |
| DOJ | COPS Tech | City of Bridgeport | Bridgeport, CT | City of Bridgeport Forensic Technology | 500,000 | | Blumenthal, Murphy | S |
| DOJ | COPS Tech | City of New London | New London, CT | City of New London Emergency Communications Equipment Upgrades | 2,218,000 | | Blumenthal, Murphy | S |
| DOJ | COPS Tech | City of Stamford | Stamford, CT | Equipment for Regional Police Academy | 250,000 | | Blumenthal, Murphy | S |
| DOJ | COPS Tech | Town of Winchester | Winchester, CT | Town of Winchester Radio Upgrades | 850,000 | | Blumenthal, Murphy | S |
| DOJ | COPS Tech | University of New Haven | West Haven, CT | Community-Based Gun Violence Reduction Project at the University of New Haven | 1,000,000 | | Blumenthal, Murphy | S |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Recipient | Location | Project | Amount | Requestor(s) | | Origination |
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| | | | | | | House | Senate | |
| DOJ | COPS Tech | Waterbury Police Department | Waterbury, CT | City of Waterbury Real-Time Crime and Pandemic Center | 930,000 | | Blumenthal, Murphy | S |
| DOJ | COPS Tech | City of Englewood | Bergen, NJ | Englewood Public Safety Communication Enhancement Project | 1,790,000 | | Booker, Menendez | S |
| DOJ | COPS Tech | Town of Harrison | Harrison, NJ | Harrison Public Safety Communication Project | 563,000 | | Booker, Menendez | S |
| DOJ | COPS Tech | National Tactical Officers Association | Statewide, OH | Mental Health Critical Incident Training | 1,000,000 | | Brown | S |
| DOJ | COPS Tech | Cumberland County | Cumberland County, NC | Law Enforcement Communications Systems Upgrades | 2,474,000 | | Burr, Tillis | S |
| DOJ | COPS Tech | Town of Mooresville | Mooresville, NC | Law Enforcement Communications Systems Upgrades | 1,105,000 | | Burr, Tillis | S |
| DOJ | COPS Tech | City of Milton | Milton, WV | Acquisition of Access Control and Live Scan Fingerprint Station | 63,000 | | Capito | S |
| DOJ | COPS Tech | City of Charles Town | Charles Town, WV | Charles Town Police Department Technology Upgrade | 400,000 | | Capito, Manchin | S |
| DOJ | COPS Tech | City of Charleston | Charleston, WV | Training Simulator and Ongoing Training and Equipment Support | 750,000 | | Capito, Manchin | S |
| DOJ | COPS Tech | West Virginia University | Keyser, WV | Campus Security Upgrades at WVU Potomac | 358,000 | | Capito, Manchin | S |
| DOJ | COPS Tech | Office of the State's Attorney, Prince George's County | Upper Marlboro, MD | Digital Discovery Capability | 500,000 | | Cardin, Van Hollen | S |

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| DOJ | COPS Tech | City of Dover Police Department | Dover, DE | City of Dover—Wireless Camera Network System | 600,000 | | Carper, Coons | S |
| DOJ | COPS Tech | City of Erie | Erie, PA | Erie Regional Bomb Squad Vehicle | 325,000 | | Casey | S |
| DOJ | COPS Tech | City of Saco | Saco, ME | Public Safety Communications Equipment Upgrade | 667,000 | | Collins | S |
| DOJ | COPS Tech | County of Cumberland | Cumberland County, ME | Public Safety Communications Equipment Upgrade | 1,000,000 | | Collins, King | S |
| DOJ | COPS Tech | County of Waldo | Belfast, ME | 9–1–1 Dispatch Center Equipment Upgrade | 165,000 | | Collins, King | S |
| DOJ | COPS Tech | Washington County Emergency Management Agency | Washington County, ME | Public Safety Communications Equipment Upgrade | 3,178,000 | | Collins, King | S |
| DOJ | COPS Tech | City of Henderson | Henderson, NV | Henderson—Dispatch Consoles | 2,624,000 | | Cortez Masto, Rosen | S |
| DOJ | COPS Tech | City of North Las Vegas | North Las Vegas, NV | Police Department Technology Upgrade | 100,000 | | Cortez Masto, Rosen | S |
| DOJ | COPS Tech | City of Reno | Reno, NV | Reno Police Department—Forensics Software & Equipment | 1,500,000 | | Cortez Masto, Rosen | S |
| DOJ | COPS Tech | City of Carbondale | Carbondale, IL | Technology Upgrades | 600,000 | | Durbin | S |
| DOJ | COPS Tech | Interagency Communications Interoperability System | Glendale, CA | ICI System Regional Public Safety Radio Network Upgrade | 2,500,000 | | Feinstein, Padilla | S |
| DOJ | COPS Tech | Torrance Police Department | Torrance, CA | Torrance Police Department Body-Worn and In-Car Cameras | 1,615,000 | | Feinstein, Padilla | S |
| DOJ | COPS Tech | City of Cayce | City of Cayce, SC | Police Equipment Upgrade | 858,000 | | Graham | S |
| DOJ | COPS Tech | City of Sumter | City of Sumter, SC | Ballistic Evidence System Upgrade | 510,000 | | Graham | S |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Recipient | Location | Project | Amount | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|---|
| | | | | | | House | Senate | |
| DOJ | COPS Tech | Albuquerque Police Department | Albuquerque, NM | Albuquerque Police Department Investigation Technology Enhancement Tools | 480,000 | | Heinrich | S |
| DOJ | COPS Tech | Albuquerque Police Department | Albuquerque, NM | Albuquerque Police Department — Cell Site Simulators (CSS) | 860,000 | | Heinrich | S |
| DOJ | COPS Tech | City of Las Cruces | Las Cruces, NM | Southern New Mexico Regional Public Safety Equipment | 1,750,000 | | Heinrich | S |
| DOJ | COPS Tech | Jemez Pueblo Police Department | Jemez Pueblo, NM | In-Vehicle Cameras and Equipment | 147,000 | | Heinrich | S |
| DOJ | COPS Tech | Las Cruces Police Department | Las Cruces, NM | Las Cruces Police Department Crime Deterrence Equipment | 450,000 | | Heinrich | S |
| DOJ | COPS Tech | Delta County | Delta, CO | Delta Dispatch System Upgrade | 500,000 | | Hickenlooper | S |
| DOJ | COPS Tech | University of Mississippi Medical Center | Jackson and Hinds County, MS | UMMC Police and Public Safety Department Technology and Equipment | 755,000 | | Hyde-Smith, Wicker | S |
| DOJ | COPS Tech | City of Saint Peter | Saint Peter, MN | Saint Peter Police Department Technology Upgrade | 33,000 | | Klobuchar, Smith | S |
| DOJ | COPS Tech | Le Sueur Police Department | Le Sueur, MN | Le Sueur Police Department Radio and Communications Upgrade | 180,000 | | Klobuchar, Smith | S |
| DOJ | COPS Tech | Scott County | Scott County, MN | Scott County Sheriff's Office Specialized Rescue Vehicle | 350,000 | | Klobuchar, Smith | S |
| DOJ | COPS Tech | Vermont Department of Public Safety | Statewide, VT | Transition to Statewide Regional Emergency Communications | 9,000,000 | | Leahy | S |

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| DOJ | COPS Tech | Albuquerque Police Department | Albuquerque, NM | Smart Camera Technology Project | 480,000 | | Luján | S |
| DOJ | COPS Tech | City of Medford | Medford, OR | City of Medford Radio System Upgrade | 1,444,000 | | Merkley, Wyden | S |
| DOJ | COPS Tech | City of St. Helens | St. Helens, OR | St. Helens Law Enforcement Technology | 340,000 | | Merkley, Wyden | S |
| DOJ | COPS Tech | Douglas County | Roseburg, OR | Douglas County Communications Radio System Upgrade | 355,000 | | Merkley, Wyden | S |
| DOJ | COPS Tech | Douglas County Sheriff's Office | Roseburg, OR | Douglas County Emergency Mobile Command Center | 241,000 | | Merkley, Wyden | S |
| DOJ | COPS Tech | Lincoln County Sheriff's Office | Newport, OR | Lincoln County Radio System Upgrade | 2,000,000 | | Merkley, Wyden | S |
| DOJ | COPS Tech | Union County Emergency Services | La Grande, OR | Union County Public Safety Radio System Upgrade | 2,000,000 | | Merkley, Wyden | S |
| DOJ | COPS Tech | Wheeler County Office of Emergency Management | Fossil, OR | Wheeler County Radio System Upgrade | 1,019,000 | | Merkley, Wyden | S |
| DOJ | COPS Tech | Allen County Sheriff | Allen County, KS | Acquisition of a Chemical Analyzer | 156,000 | | Moran | S |
| DOJ | COPS Tech | Andover Police Department | Andover, KS | 911 Service Technology Updates | 358,000 | | Moran | S |
| DOJ | COPS Tech | Colwich Police Department | Colwich, KS | Acquisition of License Plate Recognition Technology and Cameras | 16,000 | | Moran | S |
| DOJ | COPS Tech | Derby Police Department | Derby, KS | Acquisition of License Plate Recognition Technology and Cameras | 47,000 | | Moran | S |
| DOJ | COPS Tech | Dodge City Police Department | Dodge City, KS | Acquisition of an Emergency Response Vehicle | 327,000 | | Moran | S |
| DOJ | COPS Tech | Edwards County Sheriff | Edwards County, KS | Public Safety Communications Network Updates | 1,210,000 | | Moran | S |
| DOJ | COPS Tech | Ellis County Sheriff | Ellis County, KS | Acquisition of Body Scanners | 198,000 | | Moran | S |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Recipient | Location | Project | Amount | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|---|
| | | | | | | House | Senate | |
| DOJ | COPS Tech | Great Bend Police Department | Great Bend, KS | Acquisition of License Plate Recognition Technology and Cameras | 132,000 | | Moran | S |
| DOJ | COPS Tech | Hays Police Department | Hays, KS | Acquisition of Body-Worn Cameras | 90,000 | | Moran | S |
| DOJ | COPS Tech | Hutchinson Police Department | Hutchinson, KS | Radio Upgrades | 495,000 | | Moran | S |
| DOJ | COPS Tech | Independence Police Department | Independence, KS | Acquisition of Mobile Camera Technology | 330,000 | | Moran | S |
| DOJ | COPS Tech | Jefferson County Sheriff | Jefferson County, KS | Acquisition of Black Water Vision Technology | 129,000 | | Moran | S |
| DOJ | COPS Tech | Junction City Police Department | Junction City, KS | Acquisition of Mobile Camera Technology | 147,000 | | Moran | S |
| DOJ | COPS Tech | Kansas City Police Department | Kansas City, KS | Establishment of a Real Time Crime Center | 905,000 | | Moran | S |
| DOJ | COPS Tech | Lenexa Police Department | Lenexa, KS | Acquisition of Community Communications Technology | 84,000 | | Moran | S |
| DOJ | COPS Tech | Morton County Sheriff | Morton County, KS | Acquisition of License Plate Recognition Technology and Cameras | 190,000 | | Moran | S |
| DOJ | COPS Tech | Prairie Village Police Department | Prairie Village, KS | Acquisition of License Plate Recognition Technology and Cameras | 638,000 | | Moran | S |
| DOJ | COPS Tech | Rooks County Sheriff | Rooks County, KS | Acquisition of a Training Simulator | 55,000 | | Moran | S |
| DOJ | COPS Tech | Russell Police Department | Russell, KS | Public Safety Communications Network Updates | 259,000 | | Moran | S |

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| DOJ | COPS Tech | Salina Police Department | Salina, KS | Acquisition of License Plate Recognition Technology and Cameras | 240,000 | | Moran | S |
| DOJ | COPS Tech | Saline County Sheriff | Saline County, KS | Acquisition of Body Scanners | 314,000 | | Moran | S |
| DOJ | COPS Tech | Seward County Sheriff | Seward County, KS | Acquisition of Body Scanners | 153,000 | | Moran | S |
| DOJ | COPS Tech | Shawnee County Sheriff | Shawnee County, KS | Acquisition of Mobile Camera Technology | 1,664,000 | | Moran | S |
| DOJ | COPS Tech | Shawnee Police Department | Shawnee, KS | Acquisition of License Plate Recognition Technology and Cameras | 83,000 | | Moran | S |
| DOJ | COPS Tech | Topeka Police Department | Topeka, KS | Acquisition of Hazardous Device Response Vehicle and Equipment | 385,000 | | Moran | S |
| DOJ | COPS Tech | Wabaunsee County Sheriff | Wabaunsee County, KS | Acquisition of License Plate Recognition Technology and Cameras | 156,000 | | Moran | S |
| DOJ | COPS Tech | Wallace County Sheriff | Wallace County, KS | Acquisition of Night Operations Technology | 77,000 | | Moran | S |
| DOJ | COPS Tech | Wichita Police Department | Wichita, KS | Establishment of a Real-Time Crime Center | 1,650,000 | | Moran | S |
| DOJ | COPS Tech | Municipality of Anchorage | Anchorage, AK | Communications Technology and Equipment Replacement | 1,740,000 | | Murkowski | S |
| DOJ | COPS Tech | Municipality of Anchorage | Anchorage, AK | Security Equipment and Technology | 250,000 | | Murkowski | S |
| DOJ | COPS Tech | City of College Park | College Park, GA | College Park Police Department Public Safety Technology and Equipment | 373,000 | | Ossoff, Warnock | S |
| DOJ | COPS Tech | Town of Bristol Police Department | Bristol, RI | Mobile Command Unit Upgrade | 175,000 | | Reed | S |
| DOJ | COPS Tech | Town of Foster | Foster, RI | Communication Dispatch Equipment | 120,000 | | Reed | S |
| DOJ | COPS Tech | Town of Glocester | Glocester, RI | Police Equipment | 490,000 | | Reed | S |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Recipient | Location | Project | Amount | Requestor(s) | | Origination |
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| | | | | | | House | Senate | |
| DOJ | COPS Tech | Town of North Smithfield | North Smithfield, RI | Police Vehicles and Equipment | 375,000 | | Reed | S |
| DOJ | COPS Tech | Portsmouth Police Department | Portsmouth, RI | Police Department Mobile Data Terminals | 30,000 | | Reed, Whitehouse | S |
| DOJ | COPS Tech | Brandon Police Department | Brandon, VT | Public Safety Vehicle Upgrades for Brandon Police Department | 18,000 | | Sanders | S |
| DOJ | COPS Tech | Hawai'i Department of Land and Natural Resources | Statewide, HI | Strengthening Hawai'i State Natural Resource Law Enforcement | 1,000,000 | | Schatz | S |
| DOJ | COPS Tech | Belknap County Sheriff's Office | Belknap County, NH | IT Enhancements for Belknap County Sheriff's Office | 600,000 | | Shaheen | S |
| DOJ | COPS Tech | Exeter Police Department | Exeter, NH | Exeter Police Mobile Radio Communications Upgrades | 112,000 | | Shaheen | S |
| DOJ | COPS Tech | Hillsborough County Sheriff's Office | Hillsborough County, NH | Hillsborough County Sheriff K9 Niko Specialized Vehicle Project | 76,000 | | Shaheen | S |
| DOJ | COPS Tech | Hollis Department of Emergency Management | Hollis, NH | Public Safety Radio Infrastructure and Interoperability Upgrade | 702,000 | | Shaheen | S |
| DOJ | COPS Tech | Laconia Police Department | Laconia, NH | Dispatch Technology Integration System | 200,000 | | Shaheen | S |
| DOJ | COPS Tech | Manchester School District | Manchester, NH | Manchester School Emergency Notification System | 2,401,000 | | Shaheen | S |
| DOJ | COPS Tech | Nashua Police Department | Nashua, NH | Nashua Police Department Small Platform Response Vehicle | 90,000 | | Shaheen | S |
| DOJ | COPS Tech | New London Police Department | New London, NH | New London CAD/RMS Program Project | 413,000 | | Shaheen | S |

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| DOJ | COPS Tech | Newfields Police Department | Newfields, NH | Newfields Police Technology Equipment | 28,000 | | Shaheen | S |
| DOJ | COPS Tech | Sanbornton Police Department | Sanbornton, NH | Sanbornton Police Department Radio System | 22,000 | | Shaheen | S |
| DOJ | COPS Tech | Town of Newington | Rockingham County, NH | Newington Emergency Communications Infrastructure | 170,000 | | Shaheen | S |
| DOJ | COPS Tech | City of Highland Park | Wayne County, MI | Highland Park Police Department Pilot Project for Mental Health Co-response Model | 500,000 | | Stabenow | S |
| DOJ | COPS Tech | City of Washington | Washington, NC | Public Safety Radio System Upgrades | 900,000 | | Tillis | S |
| DOJ | COPS Tech | Augusta University | City of Augusta, GA | Public Safety Equipment | 2,677,000 | | Warnock | S |
| DOJ | COPS Tech | City of Powder Springs | City of Powder Springs, GA | Law Enforcement Radio Networks | 500,000 | | Warnock | S |
| DOJ | COPS Tech | Whitfield County | Whitfield County, GA | Forensic Equipment Purchase | 75,000 | | Warnock | S |
| DOJ | OJP—Byrne | City of Charlotte | Charlotte, NC | Alternatives To Violence: Cure Violence Implementation | 1,000,000 | Adams | | H |
| DOJ | OJP—Byrne | Mecklenburg County Criminal Justice Services Department | Mecklenburg County, NC | Data and Dashboards: Research and Enhancements to Ensure Mecklenburg County's Criminal Justice System is a Leader in Data-Informed Decision Making | 1,000,000 | Adams | | H |
| DOJ | OJP—Byrne | Elko County Sheriff's Office | Elko, NV | Rapid DNA Testing Instrument | 486,000 | Amodei | Cortez Masto, Rosen | H/S |
| DOJ | OJP—Byrne | Douglas County | Omaha, NE | Douglas County Youth Legal Services and Violence Reduction Initiative | 1,000,000 | Bacon | | H |
| DOJ | OJP—Byrne | Urban Peace Institute | Los Angeles, CA | LA Peacemakers Coalition | 7,400,000 | Bass, Cardenas | | H |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Recipient | Location | Project | Amount | Requestor(s) | | Origination |
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| | | | | | | House | Senate | |
| DOJ | OJP—Byrne | OhioHealth Corporation | Columbus, OH | Sexual Assault Response Network of Central Ohio Outreach and Education | 400,000 | Beatty | | H |
| DOJ | OJP—Byrne | City of Alexandria | Alexandria, VA | Full Deployment of Body-Worn Cameras in Alexandria Police Department | 1,000,000 | Beyer | | H |
| DOJ | OJP—Byrne | City of Portland | Portland, OR | Community Safety Plan Design and Programming | 2,000,000 | Blumenauer | Merkley, Wyden | H |
| DOJ | OJP—Byrne | Justice Innovation Inc. | New Rochelle, NY | New Rochelle Community Youth Violence Intervention Initiative | 1,125,000 | Bowman | Gillibrand, Schumer | H |
| DOJ | OJP—Byrne | Prince George's County | Prince George's County, MD | Police Athletic League Partnerships and Program Expansion | 1,117,000 | Brown (MD) | | H |
| DOJ | OJP—Byrne | Cleveland Peacemakers Inc. | Cleveland, OH | Cleveland Peacemakers Alliance's Violence Prevention Program | 500,000 | Brown (OH) | | H |
| DOJ | OJP—Byrne | County of Ventura | Ventura County, CA | Ventura County Family Justice Center Oxnard Satellite | 640,000 | Brownley | Padilla | H |
| DOJ | OJP—Byrne | The Foundation United | Sarasota, FL | Foundation United Funding to Help Law Enforcement Reduce and Eliminate Human Trafficking | 800,000 | Buchanan | | H |
| DOJ | OJP—Byrne | Riverside County Sheriff's Department | Riverside, CA | Forensic Rapid DNA Technology | 515,000 | Calvert | Padilla | H |
| DOJ | OJP—Byrne | Village of Blanchester Police Department | Blanchester, OH | Police Cruisers | 100,000 | Carey | | H |

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| DOJ | OJP—Byrne | Orleans Parish Sheriff's Office | New Orleans, LA | Technology, Equipment, and Programming Improvements to Support People in Custody and Streamline Reentry | 3,907,000 | Carter (LA) | | H |
| DOJ | OJP—Byrne | City of Scranton | Scranton, PA | The Scranton Police Department Community Policing Technology and Equipment Initiative | 3,500,000 | Cartwright | | H |
| DOJ | OJP—Byrne | Luzerne County District Attorney's Office | Luzerne County, PA | Luzerne County Emergency Services Unit | 2,500,000 | Cartwright | | H |
| DOJ | OJP—Byrne | City of Montgomery | Cincinnati, OH | Safe Neighborhood Camera Initiative | 200,000 | Chabot | | H |
| DOJ | OJP—Byrne | City of Miramar | Miramar, FL | Public Safety Mental Health Program | 100,000 | Cherfilus-McCormick | | H |
| DOJ | OJP—Byrne | Lifeline to Success | Memphis, TN | Reentry Services to Reduce Recidivism | 500,000 | Cohen | | H |
| DOJ | OJP—Byrne | Madera County Sheriff's Office | Madera County, CA | Madera County Sherriff's Office Rapid DNA System Project | 703,000 | Costa | | H |
| DOJ | OJP—Byrne | Merced County Sheriff's Office | Merced County, CA | Merced County Rapid DNA System | 457,000 | Costa | | H |
| DOJ | OJP—Byrne | Dakota County Sheriff's Office | Dakota County, MN | Electronic Crimes Unit Outreach and Program Expansion | 325,000 | Craig | Klobuchar, Smith | H |
| DOJ | OJP—Byrne | Scott County Sheriff's Office | Scott County, MN | Scott County Sheriff's Office Purchase of Rescue Technology and Equipment | 84,000 | Craig | | H |
| DOJ | OJP—Byrne | City of Richmond, Office of Neighborhood Safety | Richmond, CA | Office of Neighborhood Safety Community Violence Intervention Programs Project | 300,000 | DeSaulnier | | H |
| DOJ | OJP—Byrne | Contra Costa County, Probation Department, Office of Reentry & Justice | Contra Costa County, CA | Strategies for Supporting Youth in the Community | 1,180,000 | DeSaulnier, McNerney | | H |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Recipient | Location | Project | Amount | Requestor(s) | | Origination |
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| | | | | | | House | Senate | |
| DOJ | OJP—Byrne | Montgomery County District Attorney's Office | Montgomery County, PA | The Racial Justice Improvement Project (RJIP) | 443,000 | Dean | | H |
| DOJ | OJP—Byrne | City of Orlando | Orlando, FL | City of Orlando Police Department In-Car Camera Systems Project | 985,000 | Demings | | H |
| DOJ | OJP—Byrne | Orange County Sheriff's Office | Orange County, FL | Crisis Intervention Training (CIT) | 185,000 | Demings | | H |
| DOJ | OJP—Byrne | Orange County Sheriff's Office | Orange County, FL | Identification of Unidentified Murder Victims Using Genetic Genealogy | 49,000 | Demings | | H |
| DOJ | OJP—Byrne | Town of Eatonville | Eatonville, FL | Eatonville Weed and Seed Community Policing Initiative | 1,000,000 | Demings | | H |
| DOJ | OJP—Byrne | Stand with Parkland | Broward County, FL | Implementation of Threat Reporting Mobile Application for Local Education and Public Safety Agencies | 500,000 | Deutch | | H |
| DOJ | OJP—Byrne | Downriver Community Conference | Wayne County, MI | Technology Improvements for Downriver Mutual Aid Consortium | 750,000 | Dingell | | H |
| DOJ | OJP—Byrne | City of Austin | Austin, TX | City of Austin Neighborhood Peace Project Expansion | 1,002,000 | Doggett | | H |
| DOJ | OJP—Byrne | Credible Messenger Mentoring Movement | New York, NY | Credible Messenger Mentoring Initiative | 530,000 | Espaillat | | H |
| DOJ | OJP—Byrne | Bucks County Department of Corrections | Doylestown, PA | Bucks County Department of Corrections Outmate Program | 900,000 | Fitzpatrick | | H |
| DOJ | OJP—Byrne | Bucks County District Attorney's Office | Doylestown, PA | Bucks County DA L.O.V.E. Is the Answer | 545,000 | Fitzpatrick | | H |

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| DOJ | OJP—Byrne | Office of the Sheriff of Bucks County | Doylestown, PA | Bucks County Sheriff Rapid DNA | 750,000 | Fitzpatrick | | H |
| DOJ | OJP—Byrne | L.E.A.D. Inc, Tennessee | Brentwood, TN | Drug and Violence Prevention Program | 203,000 | Fleischmann | | H |
| DOJ | OJP—Byrne | Houston Police Department | Houston, TX | Houston Police Department Mobile Community Storefront Program and Equipment | 1,000,000 | Fletcher | | H |
| DOJ | OJP—Byrne | Village of Amityville | Amityville, NY | Village of Amityville Police Vehicles Request | 210,000 | Garbarino | | H |
| DOJ | OJP—Byrne | City of Lancaster | Lancaster, CA | Lancaster City Public Safety and Crime Prevention Project | 1,100,000 | Garcia (CA) | | H |
| DOJ | OJP—Byrne | Municipality of Ciales | Ciales, PR | Law Enforcement Equipment, Technology, and Training for the Ciales Municipal Police | 92,000 | González-Colón | | H |
| DOJ | OJP—Byrne | Municipality of Loíza | Loíza, PR | Acquisition of Two Police Patrol Boats for the Loíza Municipal Police | 279,000 | González-Colón | | H |
| DOJ | OJP—Byrne | Municipality of Vieques | Vieques, PR | Municipality of Vieques Security Camera System | 420,000 | González-Colón | | H |
| DOJ | OJP—Byrne | Town of Newton | Sussex County, NJ | First Response Communications Equipment | 1,333,000 | Gottheimer | Booker, Menendez | H |
| DOJ | OJP—Byrne | Louisiana Department of Public Safety & Corrections, Public Safety Offices, Office of State Police | Baton Rouge, LA | Less Than Lethal and De-escalation Training Center | 2,220,000 | Graves (LA) | | H |
| DOJ | OJP—Byrne | TRUCE of Baton Rouge, Inc. | Baton Rouge, LA | High-Risk Youth Crime and Violence Diversion Program | 375,000 | Graves (LA) | | H |
| DOJ | OJP—Byrne | Mississippi Forensics Laboratory | Pearl, MS | Unidentified and Missing Persons Digital and Skeletal Remains Repository | 500,000 | Guest | | H |
| DOJ | OJP—Byrne | Police Activity League of Waterbury, Inc. | Waterbury, CT | Police Activity League Program Expansion | 172,000 | Hayes | | H |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Recipient | Location | Project | Amount | Requestor(s) | | Origination |
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| | | | | | | House | Senate | |
| DOJ | OJP—Byrne | City of North Las Vegas | North Las Vegas, NV | Police Officer Wellness Program | 145,000 | Horsford | Cortez Masto, Rosen | H |
| DOJ | OJP—Byrne | Clark County | Clark County, NV | Public Defender Counseling Services to Reduce Recidivism | 175,000 | Horsford | Cortez Masto, Rosen | H/S |
| DOJ | OJP—Byrne | Gentlemen By Choice Community Development Corporation | North Las Vegas, NV | Ty's Place—A Safe Place for Teens: Youth Personal Development and Leadership Program | 250,000 | Horsford | | H |
| DOJ | OJP—Byrne | Anne Arundel County | Anne Arundel County, MD | Fresh START Program | 400,000 | Hoyer, Sarbanes | Cardin, Van Hollen | H/S |
| DOJ | OJP—Byrne | Shaphat Outreach | El Cajon, CA | No Shots Fired | 1,200,000 | Jacobs (CA) | | H |
| DOJ | OJP—Byrne | Cambria County District Attorney's Office | Ebensburg, PA | Multi-county Rapid DNA Law Enforcement Database Initiative | 577,000 | Joyce (PA) | | H |
| DOJ | OJP—Byrne | City of New Bedford | New Bedford, MA | Equitable Approaches to Public Safety in the City of New Bedford | 563,000 | Keating | Markey, Warren | H/S |
| DOJ | OJP—Byrne | City of Harvey | Harvey, IL | Streetlight Improvement for Enhanced Public Safety | 1,500,000 | Kelly (IL) | | H |
| DOJ | OJP—Byrne | Full Gospel Christian Assemblies International | Hazel Crest, IL | Orchid Healing Circles for Victims of Gun Violence | 120,000 | Kelly (IL) | | H |
| DOJ | OJP—Byrne | City of Erie | Erie, PA | Erie Youth Violence Prevention Program | 500,000 | Kelly (PA) | | H |
| DOJ | OJP—Byrne | City of Erie | Erie, PA | Patrol Vehicle and Tactical Equipment | 319,000 | Kelly (PA) | | H |

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| DOJ | OJP—Byrne | Michigan State Police | Genesee County, Bay County, and Saginaw County, MI | Support for Mid-Michigan Law Enforcement | 4,347,000 | Kildee | | H |
| DOJ | OJP—Byrne | North Orange County Public Safety Collaborative | Stanton, CA | North Orange County Public Safety Collaborative | 5,000,000 | Kim (CA) | Padilla | H |
| DOJ | OJP—Byrne | County of Orange | Orange County, CA | Orange County Intelligence Assessment Center Project | 3,470,000 | Kim (CA), Levin (CA) | Padilla | H |
| DOJ | OJP—Byrne | Office of the Ocean County Prosecutor | Ocean County, NJ | Comprehensive Officer Assistance Program | 300,000 | Kim (NJ) | | H |
| DOJ | OJP—Byrne | Elk Grove Village Police Department | Elk Grove Village, IL | Elk Grove Village Cares Program | 500,000 | Krishnamoorthi | | H |
| DOJ | OJP—Byrne | City of Washington | Washington, IL | Washington, IL, Police Evidence Storage | 583,000 | LaHood | | H |
| DOJ | OJP—Byrne | County of Lassen | Susanville, CA | Lassen and Plumas County Emergency Communications Integration Project | 1,405,000 | LaMalfa | | H |
| DOJ | OJP—Byrne | Siskiyou County Sheriff's Office | Yreka, CA | Modernization of the Siskiyou County Sheriff's Department | 899,000 | LaMalfa | | H |
| DOJ | OJP—Byrne | Beaver County District Attorney's Office | Beaver County, PA | Ten-County SW–PA Rapid DNA Law Enforcement Initiative | 577,000 | Lamb | | H |
| DOJ | OJP—Byrne | Northern Regional Police Department | Wexford, PA | Police K9 Program | 170,000 | Lamb | | H |
| DOJ | OJP—Byrne | City of Detroit | Detroit, MI | Body-Worn Camera Program | 1,000,000 | Lawrence | Peters, Stabenow | H/S |
| DOJ | OJP—Byrne | Metro Solutions Inc. | Detroit, MI | DLIVE Violence Intervention | 409,000 | Lawrence | | H |
| DOJ | OJP—Byrne | City of Oakland | Oakland, CA | Procedural Justice/Community Police Trust | 646,000 | Lee (CA) | Padilla | H |
| DOJ | OJP—Byrne | City of San Leandro | San Leandro, CA | City of San Leandro Police Department Community Police Review Board | 300,000 | Lee (CA) | Padilla | H |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Recipient | Location | Project | Amount | Requestor(s) | | Origination |
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| | | | | | | House | Senate | |
| DOJ | OJP—Byrne | City of Henderson | Henderson, NV | Mental Health Co-responder Crisis Response Unit | 2,955,000 | Lee (NV) | Cortez Masto, Rosen | H/S |
| DOJ | OJP—Byrne | City of Boulder City | Boulder City, NV | Boulder City Police Department Patrol Fleet | 400,000 | Lee (NV) | | H |
| DOJ | OJP—Byrne | Grant Parish Sheriff's Office | Colfax, LA | Grant Parish Forensic Rapid DNA Technology for Investigations | 462,000 | Letlow | | H |
| DOJ | OJP—Byrne | Ouachita Parish Sheriff's Office | Monroe, LA | Ouachita Parish Forensic Rapid DNA Technology for Investigations | 706,000 | Letlow | | H |
| DOJ | OJP—Byrne | Camden County Prosecutor's Office | Camdenton, MO | Lake Area Counties Against Human Trafficking and Organized Crime Program | 505,000 | Luetkemeyer | | H |
| DOJ | OJP—Byrne | North East Community Action Corporation | Troy, MO | Aspire Partnership Vocational Skills Training/Certificate Program | 40,000 | Luetkemeyer | | H |
| DOJ | OJP—Byrne | City of Virginia Beach | Virginia Beach, VA | Law Enforcement Training Equipment Upgrades | 1,500,000 | Luria | | H |
| DOJ | OJP—Byrne | New York Police Department | New York, NY | Patrol Response | 1,000,000 | Malliotakis | | H |
| DOJ | OJP—Byrne | Town of Fishkill | Fishkill, NY | Fishkill Police Department Body Camera Acquisition Project | 600,000 | Maloney, Sean Patrick | | H |
| DOJ | OJP—Byrne | One Step Further, Inc. | Greensboro, NC | Gate City Coalition/Cure Violence Model Program | 621,000 | Manning | | H |

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| DOJ | OJP—Byrne | Indian River State College | Ft. Pierce, FL | Indian River State College Public Safety Complex Expansion for Emergency Response Training | 3,000,000 | Mast | | H |
| DOJ | OJP—Byrne | Ramsey County | Ramsey County, MN | Familiar Faces: Engaging Frequent Users of Emergency and Shelter Services | 2,000,000 | McCollum | Klobuchar, Smith | H |
| DOJ | OJP—Byrne | Washington County | Washington County, MN | Washington County Sheriff Office Hybrid Patrol Vehicles and River Patrol Boats | 1,600,000 | McCollum | Klobuchar, Smith | H |
| DOJ | OJP—Byrne | Hancock County Commission | Hancock County, WV | Law Enforcement Equipment and Technology Upgrades | 565,000 | McKinley | Capito | H/S |
| DOJ | OJP—Byrne | Contra Costa County, Office of the District Attorney | Contra Costa County, CA | Transition Aged Youth Diversion Program (TAY) | 1,000,000 | McNerney, Thompson (CA) | | H |
| DOJ | OJP—Byrne | Town of Chapmanville | Chapmanville, WV | Law Enforcement K9 Drug Interdiction Project | 14,000 | Miller (WV) | | H |
| DOJ | OJP—Byrne | Town of Danville | Danville, WV | Danville Police Vehicle Upgrade | 65,000 | Miller (WV) | | H |
| DOJ | OJP—Byrne | Gary Police Department | Gary, IN | Body-Worn and In-Car Cameras Project | 1,000,000 | Mrvan | | H |
| DOJ | OJP—Byrne | Sanford Police Department | Sanford, FL | Barricades and Related Equipment for Community Events | 99,000 | Murphy (FL) | | H |
| DOJ | OJP—Byrne | Volunteer UP Legal Clinic | Camden, NJ | South Jersey Pro Bono Legal Clinic | 500,000 | Norcross | | H |
| DOJ | OJP—Byrne | Salt Lake County | Salt Lake City, UT | Salt Lake County Jail—Barriers for Suicide Prevention | 4,000,000 | Owens | | H |
| DOJ | OJP—Byrne | Utah Department of Public Safety, State Bureau of Investigation | Taylorsville, UT | Utah Forensic Genetic Genealogy DNA Testing Initiative | 300,000 | Owens | | H |
| DOJ | OJP—Byrne | Stratham Police Department | Stratham, NH | In-Car Camera System | 43,000 | Pappas | | H |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Recipient | Location | Project | Amount | Requestor(s) | | Origination |
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| | | | | | | House | Senate | |
| DOJ | OJP—Byrne | Hennepin Technical College | Brooklyn Park, MN | Hennepin Technical College Procurement of Scenario-Based Training Equipment | 2,090,000 | Phillips | Klobuchar | H |
| DOJ | OJP—Byrne | Maria Pew Family Foundation DBA Maria's Voice | Chaska, MN | Expanding Community-Wide Domestic Violence Primary Prevention Education | 250,000 | Phillips | | H |
| DOJ | OJP—Byrne | Virgin Islands Police Department | St. Croix, St. John, and St. Thomas, VI | Marine Enforcement Vessels | 3,984,000 | Plaskett | | H |
| DOJ | OJP—Byrne | Boston Medical Center Corporation | Boston, MA | Violence Intervention Advocacy Program | 370,000 | Pressley | Markey, Warren | H/S |
| DOJ | OJP—Byrne | Durham County | Durham County, NC | Justice Movement Community Coordinated Violence Intervention Project | 700,000 | Price (NC) | | H |
| DOJ | OJP—Byrne | Chicago Police Memorial Foundation | Chicago, IL | Get Behind the Vest | 540,000 | Quigley | | H |
| DOJ | OJP—Byrne | The Womans Opportunity Rehabilitation Center Inc. | Hempstead, NY | Justice Services | 638,000 | Rice (NY) | Gillibrand, Schumer | H |
| DOJ | OJP—Byrne | City of Spokane | Spokane, WA | City of Spokane Municipal Court Domestic Violence Intervention Program | 500,000 | Rodgers (WA) | Cantwell, Murray | H |
| DOJ | OJP—Byrne | Spokane County Sheriff's Office | Spokane, WA | Spokane County Sheriff Helicopter Replacement | 500,000 | Rodgers (WA) | | H |
| DOJ | OJP—Byrne | Spokane Police Department | Spokane, WA | Spokane Police Department Technology Improvement Plan | 1,317,000 | Rodgers (WA) | | H |
| DOJ | OJP—Byrne | Jacksonville State University | Jacksonville, AL | Northeast Alabama Sexual Assault Nurse Examiner Program | 500,000 | Rogers (AL) | | H |

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| DOJ | OJP—Byrne | Town of Fuquay-Varina | Fuquay-Varina, NC | Continuous Operation Body Camera System | 180,000 | Ross | | H |
| DOJ | OJP—Byrne | Portage County Adult Probation Department | Portage County, OH | Probationers Offered Work, Empowerment, Re-direction (POWER) Program | 250,000 | Ryan | | H |
| DOJ | OJP—Byrne | Stark County Sheriff's Office | Stark County, OH | Driving Simulator and Body-Worn Cameras | 350,000 | Ryan | | H |
| DOJ | OJP—Byrne | City of Glendale | Glendale, CA | Glendale Police Department Homeless Outreach Program | 731,000 | Schiff | | H |
| DOJ | OJP—Byrne | Lake County State's Attorney | Lake County, IL | Gun Violence Prevention Initiative | 750,000 | Schneider | Durbin | H/S |
| DOJ | OJP—Byrne | King County | King County, WA | King County Crisis Response Team | 1,000,000 | Schrier | | H |
| DOJ | OJP—Byrne | King County Sheriff's Office | King County, WA | Body-Worn Cameras | 1,000,000 | Schrier | | H |
| DOJ | OJP—Byrne | City of Hampton | Hampton, VA | Hampton Gun Violence Intervention Program | 4,600,000 | Scott (VA) | | H |
| DOJ | OJP—Byrne | City of Newport News | Newport News, VA | Gun Violence and Violent Crime Reduction Initiative | 760,000 | Scott (VA) | | H |
| DOJ | OJP—Byrne | City of Lovejoy Police Department | Lovejoy, GA | City of Lovejoy Police Tasers | 34,000 | Scott, David | | H |
| DOJ | OJP—Byrne | Ingham County | Ingham County, MI | Advance Peace | 500,000 | Slotkin | Peters | H |
| DOJ | OJP—Byrne | Oakland County Sheriff's Office | Oakland County, MI | Training Equipment | 410,000 | Slotkin | | H |
| DOJ | OJP—Byrne | New Mexico Department of Public Safety | Santa Fe, NM | The Forensic Laboratory Gas Chromatograph—Infrared Detector (GC–IRD) Instrument Project | 411,000 | Stansbury | Heinrich, Luján | H |
| DOJ | OJP—Byrne | Maricopa County Sheriff's Office | Maricopa County, AZ | Rapid DNA Enhancement Project | 600,000 | Stanton | | H |
| DOJ | OJP—Byrne | Thurston County Sheriff's Office | Thurston County, WA | Rapid DNA Forensic Technology for Investigations | 448,000 | Strickland | | H |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Recipient | Location | Project | Amount | Requestor(s) | | Origination |
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| | | | | | | House | Senate | |
| DOJ | OJP—Byrne | City of Hayward | Hayward, CA | The Hayward Evaluation and Response Teams (HEART) Program | 709,000 | Swalwell | Feinstein, Padilla | H |
| DOJ | OJP—Byrne | City of Binghamton | Binghamton, NY | Binghamton Community Policing and Crime Prevention | 864,000 | Tenney | | H |
| DOJ | OJP—Byrne | City of Henderson | Boulder City, NV | Equipment for Eldorado Valley Regional Public Safety Training Facility | 2,049,000 | Titus | Cortez Masto, Rosen | H/S |
| DOJ | OJP—Byrne | Clark County | Clark County, NV | Clark County District Attorney's Office Case Management System—Criminal and Juvenile Divisions | 1,576,000 | Titus | Cortez Masto, Rosen | H |
| DOJ | OJP—Byrne | City of Montclair | Montclair, CA | Montclair Police Body-Worn Camera Program | 800,000 | Torres (CA) | Feinstein, Padilla | H |
| DOJ | OJP—Byrne | Sandwich Police Department | Sandwich, IL | Transparency Equipment Improvement | 121,000 | Underwood | | H |
| DOJ | OJP—Byrne | Kings County Sheriff's Office | Hanford, CA | Kings County Sheriff's Office Patrol Vehicle Replacement | 234,000 | Valadao | | H |
| DOJ | OJP—Byrne | Inspira Health Network | Cumberland County, NJ | Youth Violence Cessation Initiative | 1,000,000 | Van Drew | Booker, Menendez | H/S |
| DOJ | OJP—Byrne | St. Nicks Alliance Corp | Brooklyn, NY | North Brooklyn Anti-violence Initiative | 1,000,000 | Velazquez | Gillibrand, Schumer | H/S |
| DOJ | OJP—Byrne | Town of Davie | Davie, FL | Body-Worn Camera Program | 800,000 | Wasserman Schultz | | H |
| DOJ | OJP—Byrne | Hamilton County Board of County Commissioners | Cincinnati, OH | Hamilton County Justice Center Security Improvements | 1,000,000 | Wenstrup | | H |

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| DOJ | OJP—Byrne | Twelfth Judicial District Drug Task Force | Fort Smith, AR | Technology Saving Arkansans | 137,000 | Womack | | H |
| DOJ | OJP—Byrne | Family & Children's Place | Louisville, KY | Louisville Collaboration to Prevent Child Abuse, Youth and Family Violence | 2,000,000 | Yarmuth | | H |
| DOJ | OJP—Byrne | City and County of Denver | Denver, CO | Community-Based Violence Intervention Program | 799,000 | | Bennet, Hickenlooper | S |
| DOJ | OJP—Byrne | City and County of Denver | Denver, CO | Denver District Attorney's Office Human Trafficking Unit Project | 178,000 | | Bennet, Hickenlooper | S |
| DOJ | OJP—Byrne | City and County of Denver | Denver, CO | Denver Sheriff's Department Housing Navigation Program | 750,000 | | Bennet, Hickenlooper | S |
| DOJ | OJP—Byrne | City and County of Denver | Denver, CO | Medication-Assisted Treatment Expansion | 1,650,000 | | Bennet, Hickenlooper | S |
| DOJ | OJP—Byrne | City and County of Denver | Denver, CO | Night Moves Youth Violence Prevention | 350,000 | | Bennet, Hickenlooper | S |
| DOJ | OJP—Byrne | City and County of Denver | Denver, CO | Substance Use Navigator Program | 187,000 | | Bennet, Hickenlooper | S |
| DOJ | OJP—Byrne | City of Pueblo | Pueblo, CO | Pueblo Crime and Accident Scene Scanner | 86,000 | | Bennet, Hickenlooper | S |
| DOJ | OJP—Byrne | City of Thornton | Thornton, CO | Crime and Accident Scene Scanner | 102,000 | | Bennet, Hickenlooper | S |
| DOJ | OJP—Byrne | City of Thornton | Thornton, CO | Rapid DNA Instrument | 171,000 | | Bennet, Hickenlooper | S |
| DOJ | OJP—Byrne | Colorado Access to Justice Commission | Denver, CO | Access to Justice Initiatives for Rural Colorado | 627,000 | | Bennet, Hickenlooper | S |
| DOJ | OJP—Byrne | Rio Blanco County | Meeker, CO | Equipment for Rio Blanco County Law Enforcement Training Center | 350,000 | | Bennet, Hickenlooper | S |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Recipient | Location | Project | Amount | Requestor(s) | | Origination |
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| DOJ | OJP—Byrne | Congregations Organized for a New Connecticut | Hamden, CT | Fostering Greater Gun Safety in the New Haven Area | 67,000 | | Blumenthal, Murphy | S |
| DOJ | OJP—Byrne | Regional Youth Adult Social Action Partnership | Bridgeport, CT | Bridgeport Gun Violence Prevention | 237,000 | | Blumenthal, Murphy | S |
| DOJ | OJP—Byrne | Greater St. Louis, Inc., Foundation | St. Louis, MO | Strengthening Downtown St. Louis Public Safety Program | 1,250,000 | | Blunt | S |
| DOJ | OJP—Byrne | St. Louis Police Department | St. Louis, MO | St. Louis Regional Violent Crime Initiative | 3,750,000 | | Blunt | S |
| DOJ | OJP—Byrne | Camden Center for Youth Development, Inc. | Camden, NJ | Community Coaches | 324,000 | | Booker | S |
| DOJ | OJP—Byrne | New Jersey Coalition Against Sexual Assault | Atlantic, Bergen, Burlington, Camden, Cape May, Cumberland, Essex, Gloucester, Hudson, Hunterdon, Mercer, Middlesex, Monmouth, Morris, Ocean, Passaic, Salem, Somerset, Sussex, Union, Warren, NJ | Accessibility Capacity Building Project | 445,000 | | Booker | S |
| DOJ | OJP—Byrne | New Jersey Coalition to End Domestic Violence | Atlantic, NJ | Legal Representation Project | 500,000 | | Booker | S |

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| DOJ | OJP—Byrne | Seton Hall University | Essex, NJ | Seton Hall Law School — Community-Based Reentry and Support Services | 632,000 | | Booker | S |
| DOJ | OJP—Byrne | Women's Rights Information Center | Bergen, Hudson, Passaic, NJ | Legal Assistance for Low-Income Victims of Crime | 255,000 | | Booker | S |
| DOJ | OJP—Byrne | Cleveland Rape Crisis Center | Cuyahoga, Ashtabula, Geauga, Lake, OH | Enhanced Services for Survivors of Rape and Human Trafficking | 750,000 | | Brown | S |
| DOJ | OJP—Byrne | Homesafe, Inc. | Ashtabula, OH | Homesafe Services | 90,000 | | Brown | S |
| DOJ | OJP—Byrne | Journey Center for Safety and Healing | Cuyahoga, OH | Increased Capacity and Advocacy for Domestic Violence Victims and Survivors in Cuyahoga County | 439,000 | | Brown | S |
| DOJ | OJP—Byrne | Lake County Committee on Family Violence | Lake, Geauga, Cuyahoga, Summit, Ashtabula, OH | Forbes House Shelter Expansion | 335,000 | | Brown | S |
| DOJ | OJP—Byrne | Ohio QRT Association | Hamilton, Franklin, Cuyahoga, Summit, Stark, Montgomery, Adams, Allen, Ashland, Ashtabula, Athens, Auglaize, Belmont, Brown, Butler, Carroll, Champaign, Clark, Clermont, Clinton, Columbiana, Coshocton, Crawford, Darke, Defiance, Delaware, Erie, Fairfield, OH | Substance Abuse and Mental Health Outreach Resources | 160,000 | | Brown | S |
| DOJ | OJP—Byrne | Ohio University | Cuyahoga, Lorain, Medina, Summit, Geauga, Lake, OH | Human Trafficking Prevention | 323,000 | | Brown | S |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Recipient | Location | Project | Amount | Requestor(s) | | Origination |
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| | | | | | | House | Senate | |
| DOJ | OJP—Byrne | Women Helping Women | Hamilton, Butler, Adams, Brown, OH | Survivor Services Expansion | 764,000 | | Brown | S |
| DOJ | OJP—Byrne | Jacksonville Police Department | Jacksonville, NC | Implementation of a Rapid DNA Regional System for Investigations | 405,000 | | Burr, Tillis | S |
| DOJ | OJP—Byrne | Snohomish County Sheriff's Office | Snohomish County, WA | Rapid DNA System | 448,000 | | Cantwell | S |
| DOJ | OJP—Byrne | Hancock County Commission | Hancock County, WV | Courthouse Security Project | 250,000 | | Capito | S |
| DOJ | OJP—Byrne | Huntington Police Department | Huntington, WV | Community Engagement and Officer Training Initiative | 692,000 | | Capito | S |
| DOJ | OJP—Byrne | McDowell County Commission | McDowell County, WV | Acquisition of Patrol Vehicles | 123,000 | | Capito | S |
| DOJ | OJP—Byrne | City of Elkins | Elkins, WV | Law Enforcement Technology Upgrades | 950,000 | | Capito, Manchin | S |
| DOJ | OJP—Byrne | City of Mannington | Mannington, WV | Law Enforcement Technology Upgrades | 66,000 | | Capito, Manchin | S |
| DOJ | OJP—Byrne | Marshall Univeristy | Huntington, WV | Forensic Science Training and Services | 1,500,000 | | Capito, Manchin | S |
| DOJ | OJP—Byrne | Region 4 Planning and Development Council | Pocahontas County, WV | Community District Ranger Department Police Cruiser | 54,000 | | Capito, Manchin | S |
| DOJ | OJP—Byrne | West Virginia Department of Agriculture | Kanawha County, WV | Law Enforcement Liaison | 81,000 | | Capito, Manchin | S |
| DOJ | OJP—Byrne | Charles County Sheriff's Office | Charles County, MD | Mental Health, Wellness, and Resiliency Program | 90,000 | | Cardin, Van Hollen | S |
| DOJ | OJP—Byrne | City of Baltimore | Baltimore City, MD | Coordinated Systemic Responses to Violence in Baltimore | 500,000 | | Cardin, Van Hollen | S |

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| DOJ | OJP—Byrne | University of Maryland, Baltimore | Baltimore City, MD | Train the Trainer Interdisciplinary Certificate in Violence Prevention for Non-Profit Leaders | 1,100,000 | | Cardin, Van Hollen | S |
| DOJ | OJP—Byrne | Delaware Division of Forensic Science | Wilmington, DE | Division of Forensic Science Equipment | 670,000 | | Carper, Coons | S |
| DOJ | OJP—Byrne | Philadelphia Mural Arts Advocates | Philadelphia, PA | Philadelphia Restorative Justice Programming | 250,000 | | Casey | S |
| DOJ | OJP—Byrne | Philadelphia Office of Domestic Violence Strategies | Philadelphia, PA | Supervised Child Visitation and Exchange Program | 300,000 | | Casey | S |
| DOJ | OJP—Byrne | The Homeless Advocacy Project (HAP) | Philadelphia, PA | HAP Embedded Legal Professional (H.E.L.P.) Program Pilot | 83,000 | | Casey | S |
| DOJ | OJP—Byrne | Baton Rouge Police Department | Baton Rouge, LA | Aerial Camera Technology Replacement | 500,000 | | Cassidy | S |
| DOJ | OJP—Byrne | Town of Kittery | Kittery, ME | Equipment Purchases for Kittery, Eliot, and York Law Enforcement Community Outreach Program | 70,000 | | Collins | S |
| DOJ | OJP—Byrne | City of North Las Vegas | North Las Vegas, NV | Municipal Court Case Management System Upgrade | 300,000 | | Cortez Masto, Rosen | S |
| DOJ | OJP—Byrne | City of Chicago | Chicago, IL | Assistance to Chicagoans Who Become Disabled As a Result of Gun and Community Violence | 350,000 | | Duckworth | S |
| DOJ | OJP—Byrne | Heartland Alliance for Human Need & Human Rights | Chicago, IL | Rapid Employment and Development Initiative (READI) Chicago | 500,000 | | Duckworth | S |
| DOJ | OJP—Byrne | Illinois Holocaust Museum & Education Center | Skokie, IL | Law Enforcement Action in Democracy (LEAD) Training | 299,000 | | Duckworth | S |
| DOJ | OJP—Byrne | Big Brothers Big Sisters of Metropolitan Chicago | Chicago, IL | Youth Mentoring Program | 500,000 | | Durbin | S |
| DOJ | OJP—Byrne | Haymarket Center | Chicago, IL | Recidivism Reduction Initiative | 775,000 | | Durbin | S |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Recipient | Location | Project | Amount | Requestor(s) | | Origination |
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| | | | | | | House | Senate | |
| DOJ | OJP—Byrne | Metropolitan Family Services | Chicago, IL | Violence Reduction Initiative | 800,000 | | Durbin | S |
| DOJ | OJP—Byrne | Youth Outreach Services | Chicago, IL | Violence Prevention and Intervention Initiative | 500,000 | | Durbin | S |
| DOJ | OJP—Byrne | City of Syracuse | Onondaga County, NY | Syracuse Police Cadet Program | 500,000 | | Gillibrand, Schumer | S |
| DOJ | OJP—Byrne | Enough is Enough | Mount Pleasant, SC | Online Exploitation Prevention | 960,000 | | Graham | S |
| DOJ | OJP—Byrne | Town of Lexington | Town of Lexington, SC | Police Technology Modernization | 2,275,000 | | Graham | S |
| DOJ | OJP—Byrne | All Faiths Children's Advocacy Center | Albuquerque, NM | Children's Safehouse Forensic Interview Program | 250,000 | | Heinrich | S |
| DOJ | OJP—Byrne | Bernalillo County Metropolitan Court | Albuquerque, NM | Probation Assistance Program | 240,000 | | Heinrich | S |
| DOJ | OJP—Byrne | New Mexico Department of Public Safety | Raton, NM | Emergency Power Distribution for Vulnerable New Mexico State Police District Facilities Project | 600,000 | | Heinrich | S |
| DOJ | OJP—Byrne | Southwest Women's Law Center | Albuquerque, NM | American Indian/Alaska Native Women Survivors of Domestic Violence Support Program | 60,000 | | Heinrich | S |
| DOJ | OJP—Byrne | Taos Community Foundation | Taos, NM | Taos Let Everyone Advance with Dignity (LEAD) | 113,000 | | Heinrich | S |
| DOJ | OJP—Byrne | Third Judicial District Attorney's Office | Las Cruces, NM | Border Prosecution Division | 300,000 | | Heinrich | S |

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| DOJ | OJP—Byrne | City of Albuquerque | Albuquerque, NM | Albuquerque Violence Intervention Program and Community Safety Department | 2,050,000 | | Heinrich, Luján | S |
| DOJ | OJP—Byrne | City of Las Cruces | Las Cruces, NM | Project Lessen the Incidence of Grief, Harm and Trauma (LIGHT) | 485,000 | | Heinrich, Luján | S |
| DOJ | OJP—Byrne | County of Bernalillo | Bernalillo County, NM | Law Enforcement Assisted Diversion | 416,000 | | Heinrich, Luján | S |
| DOJ | OJP—Byrne | The Legal Clinic | City and County of Honolulu, HI | Legal Clinic for Hawai'i's Vulnerable Residents | 120,000 | | Hirono, Schatz | S |
| DOJ | OJP—Byrne | Mississippi Department of Corrections | Jackson, MS | Contraband Cell Phone Interdiction Systems | 4,000,000 | | Hyde-Smith, Wicker | S |
| DOJ | OJP—Byrne | Oklahoma State University Center for Health Sciences | Tulsa, OK | Forensic DNA Laboratory | 500,000 | | Inhofe | S |
| DOJ | OJP—Byrne | City of Portsmouth | Portsmouth, VA | Public Safety Communications Upgrades | 3,000,000 | | Kaine, Warner | S |
| DOJ | OJP—Byrne | Town of Marion Police Department | Town of Marion, VA | Police Leadership in Southwest Virginia | 83,000 | | Kaine, Warner | S |
| DOJ | OJP—Byrne | Virginia Hospital & Healthcare Association Foundation | Roanoke, Fredericksburg, Petersburg, Bristol, Hampton, Portsmouth, and Danville, VA | Virginia Center for Hospital-Based Violence Intervention | 885,000 | | Kaine, Warner | S |
| DOJ | OJP—Byrne | City of Tucson | Tucson, AZ | Tucson Police Department (TPD) and Tucson Public Safety Communications Department (PSCD) Portable Radios Update | 1,845,000 | | Kelly, Sinema | S |
| DOJ | OJP—Byrne | Cochise County Sheriff's Office | Bisbee, AZ | Cochise County Jail | 2,200,000 | | Kelly, Sinema | S |
| DOJ | OJP—Byrne | Graham County | Safford, AZ | Graham County Sheriff's Office Public Safety Vehicles | 140,000 | | Kelly, Sinema | S |
| DOJ | OJP—Byrne | La Paz County Sheriff's Office | Parker, AZ | La Paz Jail Vehicle Replacement | 116,000 | | Kelly, Sinema | S |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Recipient | Location | Project | Amount | Requestor(s) | | Origination |
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| | | | | | | House | Senate | |
| DOJ | OJP—Byrne | San Carlos Apache Tribe | San Carlos, AZ | San Carlos Apache Police Department Equipment Modernization | 674,000 | | Kelly, Sinema | S |
| DOJ | OJP—Byrne | Yavapai County Sheriff's Office | Prescott, AZ | Yavapai County Sheriff's Office Aerial Platform for Sedona & Prescott Communities | 2,108,000 | | Kelly, Sinema | S |
| DOJ | OJP—Byrne | City of Minneapolis | Minneapolis, MN | 9–1–1 First Responder Study and Pilot | 2,500,000 | | Klobuchar, Smith | S |
| DOJ | OJP—Byrne | Hennepin County | Hennepin County, MN | Health Equity Legal Project | 500,000 | | Klobuchar, Smith | S |
| DOJ | OJP—Byrne | Madison Lake Police Department | Madison Lake, MN | City of Madison Lake Police Position Funding | 164,000 | | Klobuchar, Smith | S |
| DOJ | OJP—Byrne | Minneapolis Police Department | Minneapolis, MN | Police Recruitment Through Pathways Encouraging Active Community Engagement (PEACE) | 1,894,000 | | Klobuchar, Smith | S |
| DOJ | OJP—Byrne | Vermont Network Against Domestic and Sexual Violence | Montpelier, VT | Center for Leadership and Learning | 5,000,000 | | Leahy | S |
| DOJ | OJP—Byrne | Missing and Murdered Diné Relatives | San Juan County, McKinley County, and Cibola County, NM | Missing and Murdered Diné Relatives Relief Fund | 25,000 | | Luján | S |
| DOJ | OJP—Byrne | City of Charleston | Charleston, WV | Charleston West Side Mentorship Program | 200,000 | | Manchin | S |
| DOJ | OJP—Byrne | Mercer County Commission | Mercer County, WV | Mercer County Sheriff's Department Police Vehicles and Equipment | 300,000 | | Manchin | S |

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| DOJ | OJP—Byrne | Mountain State Educational Services Cooperative | Dunbar, WV | Project EQ | 892,000 | | Manchin | S |
| DOJ | OJP—Byrne | Town of Clendenin Police Department | Clendenin, WV | Clendenin Police Personnel and Equipment | 200,000 | | Manchin | S |
| DOJ | OJP—Byrne | Franklin Regional Council of Governments | Greenfield, MA | Reduce Reliance on Part-Time Police Officers | 165,000 | | Markey, Warren | S |
| DOJ | OJP—Byrne | City of Jersey City | Jersey City, NJ | HealthierJC Peaceful Families | 500,000 | | Menendez | S |
| DOJ | OJP—Byrne | City of Trenton | Trenton, NJ | Trenton RISE Center Project | 1,000,000 | | Menendez | S |
| DOJ | OJP—Byrne | Hugoton Police Department | Hugoton, KS | Acquisition of Patrol Vehicles | 128,000 | | Moran | S |
| DOJ | OJP—Byrne | Leavenworth County Attorney's Office | Leavenworth County, KS | Establishment of a Veterans Treatment Court | 1,000,000 | | Moran | S |
| DOJ | OJP—Byrne | Olathe Police Department | Olathe, KS | Acquisition of Training Center Equipment and Technology | 1,685,000 | | Moran | S |
| DOJ | OJP—Byrne | Alaska Network on Domestic Violence & Sexual Assault | Statewide, AK | Support for Victim Services Organizations | 3,000,000 | | Murkowski | S |
| DOJ | OJP—Byrne | Alaska Police and Fire Chaplains | Statewide, AK | Counseling and Emotional Support Programs for Law Enforcement Officers and Victims of Crime | 1,000,000 | | Murkowski | S |
| DOJ | OJP—Byrne | Council on Domestic Violence and Sexual Assault | Statewide, AK | Support for Child Advocacy Organizations and Services for Victims of Crime | 4,000,000 | | Murkowski | S |
| DOJ | OJP—Byrne | Municipality of Anchorage | Anchorage, AK | Vehicle and Heavy Equipment Fleet Replacement | 2,000,000 | | Murkowski | S |
| DOJ | OJP—Byrne | University of Alaska | Anchorage, AK | Forensic Training Program for Healthcare Providers and Advocates | 500,000 | | Murkowski | S |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Recipient | Location | Project | Amount | Requestor(s) | | Origination |
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| | | | | | | House | Senate | |
| DOJ | OJP—Byrne | Criminal Justice Coordinating Council | Statewide, GA | Support for Georgia Domestic Violence Services | 3,093,000 | | Ossoff | S |
| DOJ | OJP—Byrne | Forsyth County Sheriff's Office | Forsyth County, GA | Mental Health Response Teams in Forsyth County | 157,000 | | Ossoff | S |
| DOJ | OJP—Byrne | Los Angeles Economic and Workforce Development Department | Los Angeles County, CA | Returning Citizens Housing Stability Pilot Project | 1,000,000 | | Padilla | S |
| DOJ | OJP—Byrne | Charter Township of Clinton | Clinton Township, MI | Police Social Worker | 675,000 | | Peters | S |
| DOJ | OJP—Byrne | City of Westland | Westland, MI | Strengthening Families Program | 30,000 | | Peters | S |
| DOJ | OJP—Byrne | Northern Michigan Law Enforcement Training Group | Grayling, MI | Public Safety Training Equipment | 1,000,000 | | Peters | S |
| DOJ | OJP—Byrne | Nonviolence Institute | Providence, RI | Strengthening Nonviolence Interventions | 150,000 | | Reed | S |
| DOJ | OJP—Byrne | Providence Police Department | Providence, RI | Crime and Gun Violence Reduction Initiative | 1,000,000 | | Reed | S |
| DOJ | OJP—Byrne | Housing Authority of The City of Providence | Providence, RI | Domestic Violence Prevention and Survivor Support | 200,000 | | Reed, Whitehouse | S |
| DOJ | OJP—Byrne | Vermont Department of Public Safety | Statewide, VT | Public Safety Training and Modernization | 1,500,000 | | Sanders | S |
| DOJ | OJP—Byrne | Vermont Law School | Chittenden County, VT | The Justice Reform Clinic Project | 975,000 | | Sanders | S |
| DOJ | OJP—Byrne | Hawai'i Department of Public Safety | Hawai'i County; City and County of Honolulu, HI | Continuing and Higher Education Support Services for Hawai'i Department of Public Safety | 900,000 | | Schatz | S |

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| DOJ | OJP—Byrne | Hawai'i Department of the Attorney General | Statewide, HI | Sexual Assault Nurses and Forensic Examiners | 200,000 | | Schatz | S |
| DOJ | OJP—Byrne | Maui County | Maui County, HI | West Maui Communications Channel Expansion | 180,000 | | Schatz | S |
| DOJ | OJP—Byrne | 67th Precinct Clergy Council, Inc. | Brooklyn, NY | Violence Intervention Program | 1,000,000 | | Schumer | S |
| DOJ | OJP—Byrne | Community Capacity Development | Jamaica, NY | Project Human Justice & Healing | 2,000,000 | | Schumer | S |
| DOJ | OJP—Byrne | Faith in New York | Corona, NY | Restorative Justice Project (Harlem Pilot) | 300,000 | | Schumer | S |
| DOJ | OJP—Byrne | Getting Out and Staying Out, Inc. (GOSO) | New York, NY | Family Therapy for Survivors of Violence and Families of At-Risk Youth in East Harlem | 200,000 | | Schumer | S |
| DOJ | OJP—Byrne | Rise Up Rochester, Inc. | Rochester, NY | Anti-violence Safe Housing Project | 400,000 | | Schumer | S |
| DOJ | OJP—Byrne | Granite State Children's Alliance | Bedford, NH | Interview Recording Equipment and Mental/Behavioral Health Supplies for Child Advocacy Centers in New Hampshire | 223,000 | | Shaheen | S |
| DOJ | OJP—Byrne | Manchester Police Department | Manchester, NH | New Hampshire Law Enforcement Mental Health and Wellness | 110,000 | | Shaheen | S |
| DOJ | OJP—Byrne | Nashua Police Department | City of Nashua, NH | Hazardous Device Unit Equipment | 110,000 | | Shaheen | S |
| DOJ | OJP—Byrne | New Hampshire Department of Justice | Concord, NH | New Hampshire Drug Task Force | 409,000 | | Shaheen | S |
| DOJ | OJP—Byrne | Town of Gorham | Town of Gorham, NH | Pine Mountain Repeater & 4-site Simulcast System | 426,000 | | Shaheen | S |
| DOJ | OJP—Byrne | City of Scottsdale | Scottsdale, AZ | Public Safety Communications Equipment | 89,000 | | Sinema | S |
| DOJ | OJP—Byrne | Town of Wellton | Wellton, AZ | Police Department Equipment | 44,000 | | Sinema | S |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Recipient | Location | Project | Amount | Requestor(s) | | Origination |
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| | | | | | | House | Senate | |
| DOJ | OJP—Byrne | Michigan Coalition to End Domestic and Sexual Violence | Wayne, Oakland, and Macomb Counties, MI | Emergency Operation Funding | 500,000 | | Stabenow | S |
| DOJ | OJP—Byrne | City of Stockbridge | Stockbridge, GA | Stockbridge Police — Mental Health and Wellness Training Program | 165,000 | | Warnock | S |
| DOJ | OJP—Byrne | Crisis Line & Safe House of Central Georgia | Macon, GA | One Safe Place Macon Family Justice Center | 1,200,000 | | Warnock | S |
| DOJ | OJP—Byrne | Cranston Police Department | Cranston, RI | Crisis Intervention Team Mental Health Response | 500,000 | | Whitehouse | S |
| DOJ | OJP—Byrne | Tides Family Services | Providence, RI | Juvenile Justice Program | 100,000 | | Whitehouse | S |
| NASA | SSMS | Houston Independent School District | Houston, TX | Houston-Rice Planetary Project | 1,983,320 | Garcia (TX), Jackson Lee | | H |
| NASA | SSMS | American Museum of Natural History | New York, NY | Planetarium Programming Development | 1,500,000 | Maloney, Carolyn B., Nadler | Gillibrand, Schumer | H |
| NASA | SSMS | Virginia Air and Space Center | Hampton, VA | STEMConnect: NASA STEM Literacy & Community Enrichment | 687,680 | Scott (VA) | Kaine, Warner | H |
| NASA | SSMS | Central Allegheny Challenger Learning Center | Indiana County, PA | Central Allegheny Challenger Learning Center | 1,495,000 | Thompson (PA) | Casey | H/S |
| NASA | SSMS | Cuyahoga Community College District | Cuyahoga, OH | Cleanroom Classroom Laboratory Equipment | 195,000 | | Brown | S |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| NASA | SSMS | Mingo County Redevelopment Authority | Mingo County, WV | Mingo County Redevelopment Authority Advanced Air Mobility Education Program | 2,900,000 | | Capito, Manchin | S |
| NASA | SSMS | University of Maryland, Baltimore County | Baltimore County, MD | Earth and Space Institute Research and Equipment | 1,000,000 | | Cardin, Van Hollen | S |
| NASA | SSMS | University of Delaware, Delaware State University | Newark and Dover, DE | Space Education Excellence for Delaware (SEED) | 900,000 | | Carper, Coons | S |
| NASA | SSMS | Louisiana State University National Center for Advanced Manufacturing | New Orleans, LA | Digital Manufacturing Technology Upgrades | 2,500,000 | | Cassidy | S |
| NASA | SSMS | University of New Mexico | Socorro, NM | Long Wavelength Array Technology Upgrades | 983,000 | | Heinrich, Luján | S |
| NASA | SSMS | Museum of Science | Boston, MA | Building a Pathway to Belonging Pilot Project | 500,000 | | Markey, Warren | S |
| NASA | SSMS | Cosmosphere, Inc. | Hutchinson, KS | Support for STEM Education Programs and Galleries/Exhibits Revitalization | 3,000,000 | | Moran | S |
| NASA | SSMS | Wichita State University | Wichita, KS | Support for Advanced Materials Research and Research Equipment at the National Institute for Aviation Research | 10,000,000 | | Moran | S |
| NASA | SSMS | New Hampshire Aerospace Defense Export Consortium Inc | Merrimack County, NH | Next Generation Innovation for a Resilient Supply Chain | 2,307,000 | | Shaheen | S |
| NASA | SSMS | Frostburg State University | Frostburg, MD | Frostburg State University Regional Science Education Center | 750,000 | | Van Hollen | S |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| TITLE I - DEPARTMENT OF COMMERCE | | | | | |
| International Trade Administration | | | | | |
| Operations and administration | 570,000 | 642,831 | 625,000 | +55,000 | -17,831 |
| Offsetting fee collections | -11,000 | -12,000 | -12,000 | -1,000 | --- |
| Direct appropriation | 559,000 | 630,831 | 613,000 | +54,000 | -17,831 |
| Bureau of Industry and Security | | | | | |
| Operations and administration | 61,000 | 103,458 | 94,911 | +33,911 | -8,547 |
| CWC Enforcement (Defense) | 80,000 | 96,089 | 96,089 | +16,089 | --- |
| Total, Bureau of Industry and Security | 141,000 | 199,547 | 191,000 | +50,000 | -8,547 |
| Economic Development Administration | | | | | |
| Economic Development Assistance Programs | 330,000 | 432,500 | 430,000 | +100,000 | -2,500 |
| Salaries and expenses | 43,500 | 70,018 | 68,000 | +24,500 | -2,018 |
| Total, Economic Development Administration | 373,500 | 502,518 | 498,000 | +124,500 | -4,518 |

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COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Minority Business Development Agency | | | | | |
| Minority Business Development | 55,000 | 110,000 | 70,000 | +15,000 | -40,000 |
| Economic and Statistical Analysis | | | | | |
| Salaries and expenses | 116,000 | 140,878 | 130,000 | +14,000 | -10,878 |
| Bureau of the Census | | | | | |
| Current Surveys and Programs | 300,000 | --- | 330,000 | +30,000 | +330,000 |
| Periodic censuses and programs | 1,054,000 | --- | 1,155,000 | +101,000 | +1,155,000 |
| Censuses and Survey Programs | --- | 1,505,470 | --- | --- | -1,505,470 |
| Total, Bureau of the Census | 1,354,000 | 1,505,470 | 1,485,000 | +131,000 | -20,470 |
| National Telecommunications and Information Administration | | | | | |
| Salaries and expenses | 50,000 | 67,605 | 62,000 | +12,000 | -5,605 |
| United States Patent and Trademark Office | | | | | |
| Salaries and expenses, current year fee funding | 4,058,410 | 4,253,404 | 4,253,404 | +194,994 | --- |
| Offsetting fee collections | -4,058,410 | -4,253,404 | -4,253,404 | -194,994 | --- |
| Total, United States Patent and Trademark Office | --- | --- | --- | --- | --- |

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COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| National Institute of Standards and Technology | | | | | |
| Scientific and Technical Research and Services | 850,000 | 974,946 | 953,000 | +103,000 | -21,946 |
| (transfer out) | (-9,000) | (-9,000) | (-9,000) | --- | --- |
| Industrial Technology Services | 174,500 | 372,318 | 212,000 | +37,500 | -160,318 |
| Manufacturing extension partnerships | (158,000) | (275,266) | (175,000) | (+17,000) | (-100,266) |
| Manufacturing USA | (16,500) | (97,052) | (37,000) | (+20,500) | (-60,052) |
| Construction of research facilities | 205,563 | 120,285 | 462,285 | +256,722 | +342,000 |
| Working Capital Fund (by transfer) | (9,000) | (9,000) | (9,000) | --- | --- |
| Total, National Institute of Standards and Technology | 1,230,063 | 1,467,549 | 1,627,285 | +397,222 | +159,736 |
| National Oceanic and Atmospheric Administration | | | | | |
| Operations, Research, and Facilities | 4,157,311 | 4,484,209 | 4,500,997 | +343,686 | +16,788 |
| (by transfer) | (243,532) | (348,871) | (344,901) | (+101,369) | (-3,970) |
| Promote and Develop Fund (transfer out) | (-243,532) | (-348,871) | (-344,901) | (-101,369) | (+3,970) |
| Subtotal | 4,157,311 | 4,484,209 | 4,500,997 | +343,686 | +16,788 |
| Procurement, Acquisition and Construction | 1,672,689 | 2,332,662 | 1,653,630 | -19,059 | -679,032 |
| Pacific Coastal Salmon Recovery | 65,000 | 65,000 | 65,000 | --- | --- |
| Fishermen's Contingency Fund | 349 | 349 | 349 | --- | --- |
| Fisheries Disaster Assistance | --- | 300 | 300 | +300 | --- |
| Fisheries Finance Program Account | -18,000 | -19,000 | -19,000 | -1,000 | --- |
| Total, National Oceanic and Atmospheric Administration | 5,877,349 | 6,863,520 | 6,201,276 | +323,927 | -662,244 |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Departmental Management | | | | | |
| Salaries and expenses | 80,000 | 104,004 | 95,000 | +15,000 | -9,004 |
| Renovation and Modernization | 1,100 | 1,142 | 1,142 | +42 | --- |
| DOC Nonrecurring Expenses Fund | 30,000 | 50,000 | 35,000 | +5,000 | -15,000 |
| Office of Inspector General | 35,783 | 49,771 | 48,000 | +12,217 | -1,771 |
| Collection from the Public Safety Trust Fund | (-2,000) | --- | --- | (+2,000) | --- |
| Public Safety Trust Fund transfer | (2,000) | --- | --- | (-2,000) | --- |
| Total, Departmental Management | 146,883 | 204,917 | 179,142 | +32,259 | -25,775 |
| Total, title I, Department of Commerce | 9,902,795 | 11,692,835 | 11,056,703 | +1,153,908 | -636,132 |
| (by transfer) | 254,532 | 357,871 | 353,901 | +99,369 | -3,970 |
| (transfer out) | -254,532 | -357,871 | -353,901 | -99,369 | +3,970 |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| TITLE II - DEPARTMENT OF JUSTICE | | | | | |
| General Administration | | | | | |
| Salaries and expenses | 127,794 | 196,531 | 145,000 | +17,206 | -51,531 |
| Justice Information Sharing Technology | 38,000 | 153,057 | 138,000 | +100,000 | -15,057 |
| Total, General Administration | 165,794 | 349,588 | 283,000 | +117,206 | -66,588 |
| Executive Office for Immigration Review | 760,000 | 1,354,889 | 860,000 | +100,000 | -494,889 |
| Transfer from immigration examinations fee account | -4,000 | -4,000 | -4,000 | --- | --- |
| Direct appropriation | 756,000 | 1,350,889 | 856,000 | +100,000 | -494,889 |
| Office of Inspector General | 118,000 | 135,856 | 139,000 | +21,000 | +3,144 |
| United States Parole Commission | | | | | |
| Salaries and expenses | 14,238 | 14,591 | 14,591 | +353 | --- |
| Legal Activities | | | | | |
| Salaries and expenses, general legal activities | 1,000,000 | 1,164,266 | 1,138,000 | +138,000 | -26,266 |
| Vaccine Injury Compensation Trust Fund | 19,000 | 31,738 | 31,738 | +12,738 | --- |
| Salaries and expenses, Antitrust Division | 192,776 | 273,006 | 225,000 | +32,224 | -48,006 |
| Offsetting fee collections - current year | -138,000 | -190,000 | -190,000 | -52,000 | --- |
| Direct appropriation | 54,776 | 83,006 | 35,000 | -19,776 | -48,006 |
| Salaries and expenses, United States Attorneys | 2,419,868 | 2,772,350 | 2,632,000 | +212,132 | -140,350 |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| United States Trustee System Fund | 239,000 | 260,277 | 255,000 | +16,000 | -5,277 |
| Offsetting fee collections | -413,000 | -285,000 | -269,000 | +144,000 | +16,000 |
| Direct appropriation | -174,000 | -24,723 | -14,000 | +160,000 | +10,723 |
| Salaries and expenses, Foreign Claims Settlement Commission | 2,434 | 2,504 | 2,504 | +70 | --- |
| Fees and expenses of witnesses | 270,000 | 270,000 | 270,000 | --- | --- |
| Salaries and expenses, Community Relations Service | 21,000 | 25,024 | 25,024 | +4,024 | --- |
| Assets Forfeiture Fund | 20,514 | 20,514 | 20,514 | --- | --- |
| Total, Legal Activities | 3,633,592 | 4,344,679 | 4,140,780 | +507,188 | -203,899 |
| United States Marshals Service | | | | | |
| Salaries and expenses | 1,580,000 | 1,807,138 | 1,705,000 | +125,000 | -102,138 |
| Construction | 15,000 | 19,260 | 18,000 | +3,000 | -1,260 |
| Federal Prisoner Detention | 2,123,015 | 2,129,789 | 2,129,789 | +6,774 | --- |
| Total, United States Marshals Service | 3,718,015 | 3,956,187 | 3,852,789 | +134,774 | -103,398 |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| National Security Division | | | | | |
| Salaries and expenses | 120,681 | 133,512 | 133,512 | +12,831 | --- |
| Interagency Law Enforcement | | | | | |
| Interagency Crime and Drug Enforcement | 550,458 | 550,458 | 550,458 | --- | --- |
| Federal Bureau of Investigation | | | | | |
| Salaries and expenses | 4,112,295 | 4,357,899 | 4,331,253 | +218,958 | -26,646 |
| C.R. funding (P. L. 117-180)(Sec. 121)(emergency) | --- | --- | 6,212 | +6,212 | +6,212 |
| Counterintelligence and national security | 6,024,000 | 6,383,779 | 6,344,747 | +320,747 | -39,032 |
| C.R. funding (P. L.117-180)(Sec. 121)(emergency) | --- | --- | 9,088 | +9,088 | +9,088 |
| Subtotal, Salaries and expenses | 10,136,295 | 10,741,678 | 10,691,300 | +555,005 | -50,378 |
| Construction | 632,000 | 61,895 | 651,895 | +19,895 | +590,000 |
| Total, Federal Bureau of Investigation | 10,768,295 | 10,803,573 | 11,343,195 | +574,900 | +539,622 |
| Drug Enforcement Administration | | | | | |
| Salaries and expenses | 2,933,181 | 3,104,603 | 3,144,603 | +211,422 | +40,000 |
| Diversion control fund | -511,659 | -581,487 | -581,487 | -69,828 | --- |
| Total, Drug Enforcement Administration | 2,421,522 | 2,523,116 | 2,563,116 | +141,594 | +40,000 |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Bureau of Alcohol, Tobacco, Firearms and Explosives | | | | | |
| Salaries and expenses | 1,531,071 | 1,732,528 | 1,672,000 | +140,929 | -60,528 |
| Construction | --- | --- | 75,000 | +75,000 | +75,000 |
| Total, Bureau of Alcohol, Tobacco, Firearms and Explosives | 1,531,071 | 1,732,528 | 1,747,000 | +215,929 | +14,472 |
| Federal Prison System | | | | | |
| Salaries and expenses | 7,865,000 | 8,005,951 | 8,392,588 | +527,588 | +386,637 |
| Buildings and facilities | 235,000 | 179,300 | 108,000 | -127,000 | -71,300 |
| Limitation on administrative expenses, Federal Prison Industries, Incorporated | 2,700 | 2,700 | 2,700 | --- | --- |
| Total, Federal Prison System | 8,102,700 | 8,187,951 | 8,503,288 | +400,588 | +315,337 |
| State and Local Law Enforcement Activities | | | | | |
| Office on Violence Against Women: | | | | | |
| Prevention and prosecution programs (by transfer) | (575,000) | --- | --- | (-575,000) | --- |
| Crime Victims Fund (transfer out) | (-575,000) | --- | --- | (+575,000) | --- |
| Violence Against Women Prevention & Prosecution Programs | --- | 1,000,000 | 700,000 | +700,000 | -300,000 |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Office of Justice Programs: | | | | | |
| Research, evaluation and statistics | 70,000 | 88,000 | 77,000 | +7,000 | -11,000 |
| State and local law enforcement assistance | 2,213,000 | 2,518,000 | 2,416,805 | +203,805 | -101,195 |
| Juvenile justice programs | 360,000 | 760,000 | 400,000 | +40,000 | -360,000 |
| Public safety officer benefits: | | | | | |
| Death benefits | 122,000 | 133,000 | 133,000 | +11,000 | --- |
| Disability and education benefits | 30,000 | 34,800 | 34,800 | +4,800 | --- |
| Subtotal | 152,000 | 167,800 | 167,800 | +15,800 | --- |
| Total, Office of Justice Programs | 2,795,000 | 3,533,800 | 3,061,605 | +266,605 | -472,195 |
| Community Oriented Policing Services: | | | | | |
| COPS programs | 511,744 | 651,000 | 662,880 | +151,136 | +11,880 |
| Total, State and Local Law Enforcement Activities | 3,306,744 | 5,184,800 | 4,424,485 | +1,117,741 | -760,315 |
| Total, title II, Department of Justice | 35,207,110 | 39,267,728 | 38,551,214 | +3,344,104 | -716,514 |
| (by transfer) | 575,000 | --- | --- | -575,000 | --- |
| (transfer out) | -575,000 | --- | --- | +575,000 | --- |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| TITLE III - SCIENCE | | | | | |
| Office of Science and Technology Policy | 6,652 | 7,965 | 7,965 | +1,313 | --- |
| National Space Council | 1,965 | 1,965 | 1,965 | --- | --- |
| National Aeronautics and Space Administration | | | | | |
| Science | 7,614,400 | 7,988,300 | 7,795,000 | +180,600 | -193,300 |
| Aeronautics | 880,700 | 971,500 | 935,000 | +54,300 | -36,500 |
| Space Technology | 1,100,000 | 1,437,900 | 1,200,000 | +100,000 | -237,900 |
| Deep Space Exploration Systems | 6,791,700 | 7,478,283 | 7,468,850 | +677,150 | -9,433 |
| Space Operations | 4,041,300 | 4,266,317 | 4,250,000 | +208,700 | -16,317 |
| Science, Technology, Engineering, and Mathematics Engagement | 137,000 | 150,100 | 143,500 | +6,500 | -6,600 |
| Safety, Security and Mission Services | 3,020,600 | 3,208,700 | 3,129,451 | +108,851 | -79,249 |
| Construction and environmental compliance and restoration | 410,300 | 424,300 | 47,300 | -363,000 | -377,000 |
| Office of Inspector General | 45,300 | 48,400 | 47,600 | +2,300 | -800 |
| Total, National Aeronautics and Space Administration | 24,041,300 | 25,973,800 | 25,016,701 | +975,401 | -957,099 |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| National Science Foundation | | | | | |
| Research and related activities | 7,082,400 | 8,335,987 | 6,931,136 | -151,264 | -1,404,851 |
| Defense function | 77,000 | 90,000 | 90,000 | +13,000 | --- |
| Subtotal | 7,159,400 | 8,425,987 | 7,021,136 | -138,264 | -1,404,851 |
| Major Research Equipment and Facilities Construction | 249,000 | 187,230 | 187,230 | -61,770 | --- |
| Education and Human Resources | 1,006,000 | 1,377,180 | 1,154,000 | +148,000 | -223,180 |
| Agency Operations and Award Management | 400,000 | 473,200 | 448,000 | +48,000 | -25,200 |
| Office of the National Science Board | 4,600 | 5,090 | 5,090 | +490 | --- |
| Office of Inspector General | 19,000 | 23,393 | 23,393 | +4,393 | --- |
| Total, National Science Foundation | 8,838,000 | 10,492,080 | 8,838,849 | +849 | -1,653,231 |
| Total, Title III, Science | 32,887,917 | 36,475,810 | 33,865,480 | +977,563 | -2,610,330 |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| TITLE IV - RELATED AGENCIES | | | | | |
| Commission on Civil Rights | | | | | |
| Salaries and expenses | 13,000 | 13,850 | 14,350 | +1,350 | +500 |
| Equal Employment Opportunity Commission | | | | | |
| Salaries and expenses | 420,000 | 464,650 | 455,000 | +35,000 | -9,650 |
| International Trade Commission | | | | | |
| Salaries and expenses | 110,000 | 106,818 | 122,400 | +12,400 | +15,582 |
| Legal Services Corporation | | | | | |
| Payment to the Legal Services Corporation | 489,000 | 700,000 | 560,000 | +71,000 | -140,000 |
| Marine Mammal Commission | | | | | |
| Salaries and expenses | 4,200 | 4,500 | 4,500 | +300 | --- |
| Office of the U.S. Trade Representative | | | | | |
| Salaries and expenses | 56,000 | 61,540 | 61,000 | +5,000 | -540 |
| Trade Enforcement Trust Fund | 15,000 | 15,000 | 15,000 | --- | --- |
| State Justice Institute | | | | | |
| Salaries and expenses | 7,200 | 7,640 | 7,640 | +440 | --- |
| Commission on the State of the U.S. Olympics and Paralympics | | | | | |
| Salaries and expenses | 2,000 | --- | --- | -2,000 | --- |
| Total, title IV, Related Agencies | 1,116,400 | 1,373,998 | 1,239,890 | +123,490 | -134,108 |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| TITLE V - GENERAL PROVISIONS | | | | | |
| Crime Victims Fund (transfer out) (Sec. 510) | (-10,000) | (-10,000) | (-10,000) | --- | --- |
| Department of Justice OIG (by transfer) | (10,000) | (10,000) | (10,000) | --- | --- |
| DOC, NOAA Operations, Research, and Facilities (rescission) | -10,000 | --- | --- | +10,000 | --- |
| Economic Development Assistance Programs (rescission) | -15,000 | -10,000 | -10,000 | +5,000 | --- |
| DOC, Nonrecurring Expenses Fund | --- | --- | -50,000 | -50,000 | -50,000 |
| DOJ, Working Capital Fund (rescission) | -234,839 | -100,000 | -705,768 | -470,929 | -605,768 |
| FBI, Salaries and Expenses: | | | | | |
| nondefense (rescission) | --- | --- | --- | --- | --- |
| defense (rescission) | --- | --- | --- | --- | --- |
| DOJ, Federal Prison System, Buildings and Facilities (rescission) | --- | -886,456 | --- | --- | +886,456 |
| DOJ BOP (rescission) | --- | --- | --- | --- | --- |
| DOJ Modernization and Repairs | --- | --- | --- | --- | --- |
| Office of Justice programs (rescission) | -100,000 | -75,000 | -75,000 | +25,000 | --- |
| COPS (rescission) | -15,000 | -15,000 | -15,000 | --- | --- |
| DOJ, Violence against women prevention and prosecution programs | -15,000 | -15,000 | -15,000 | --- | --- |
| DOJ, Assets Forfeiture Fund (rescission) | -127,000 | -100,000 | -500,000 | -373,000 | -400,000 |
| Admin Provision (NDD) | --- | --- | --- | --- | --- |
| Admin Provision (Def) | --- | --- | --- | --- | --- |
| Total, title V, General Provisions | -516,839 | -1,201,456 | -1,370,768 | -853,929 | -169,312 |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| OTHER APPROPRIATIONS | | | | | |
| EXTENDING GOVERNMENT FUNDING AND DELIVERING EMERGENCY ASSISTANCE ACT, 2022 (PL 117-43) | | | | | |
| DIVISION B - DISASTER RELIEF SUPPLEMENTAL APPROPRIATIONS ACT, 2022 | | | | | |
| DEPARTMENT OF COMMERCE | | | | | |
| National Institute of Standards and Technology | | | | | |
| Scientific and Technical Research and Services (emergency) | 22,000 | --- | --- | -22,000 | --- |
| National Oceanic and Atmospheric Administration | | | | | |
| Operations, Research, and Facilities (emergency) | 92,834 | --- | --- | -92,834 | --- |
| Procurement, Acquisition and Construction (emergency) | 52,205 | --- | --- | -52,205 | --- |
| Fisheries Disaster Assistance (emergency) | 200,000 | --- | --- | -200,000 | --- |
| Total, National Oceanic and Atmospheric Administration | 345,039 | --- | --- | -345,039 | --- |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| SCIENCE | | | | | |
| National Aeronautics and Space Administration | | | | | |
| Construction and Environmental Compliance and Restoration (emergency) | 321,400 | --- | --- | -321,400 | --- |
| National Science Foundation | | | | | |
| Major Research Equipment and Facilities Construction (emergency) | 25,000 | --- | --- | -25,000 | --- |
| Total, Science | 346,400 | --- | --- | -346,400 | --- |
| RELATED AGENCIES | | | | | |
| Legal Services Corporation | | | | | |
| Payment to the Legal Services Corporation (emergency) | 40,000 | --- | --- | -40,000 | --- |
| Total, Division B, Disaster Relief Supplemental Appropriations Act. 2022 | 753,439 | --- | --- | -753,439 | --- |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| DIVISION C - AFGHANISTAN SUPPLEMENTAL APPROPRIATIONS ACT, 2022 | | | | | |
| DEPARTMENT OF JUSTICE | | | | | |
| Federal Bureau of Investigation | | | | | |
| Salaries and Expenses (emergency) | 20,285 | --- | --- | -20,285 | --- |
| Counterintelligence and National Security (emergency) | 29,715 | --- | --- | -29,715 | --- |
| Total, Division C, Afghanistan Supplemental Appropriations Act, 2022 | 50,000 | --- | --- | -50,000 | --- |
| Total, Extending Funding and Emergency Assistance Act, 2022 | 803,439 | --- | --- | -803,439 | --- |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| THE INFRASTRUCTURE INVESTMENT AND JOBS ACT, 2022 (P. L. 117-58) DIVISION J - APPROPRIATIONS DEPARTMENT OF COMMERCE | | | | | |
| National Telecommunications and Information Administration | | | | | |
| Broadband Equity, Access, and Deployment Program (emergency) | 42,450,000 | --- | --- | -42,450,000 | --- |
| Broadband Connectivity Fund (emergency) | 2,000,000 | --- | --- | -2,000,000 | --- |
| Digital Equity (emergency) | 550,000 | --- | --- | -550,000 | --- |
| Appropriations available from prior year advances (emergency) | --- | 550,000 | 550,000 | +550,000 | --- |
| Advance appropriations FY 2023 (emergency) | 550,000 | --- | --- | -550,000 | --- |
| Advance appropriations FY24-26 (emergency) | 1,650,000 | --- | --- | -1,650,000 | --- |
| Total, Digital Equity | 2,750,000 | 550,000 | 550,000 | -2,200,000 | --- |
| Middle Mile Deployment (emergency) | 1,000,000 | --- | --- | -1,000,000 | --- |
| Total, National Telecommunications and Information Admin | 48,200,000 | 550,000 | 550,000 | -47,650,000 | --- |
| National Oceanic and Atmospheric Administration | | | | | |
| Operations, Research, and Facilities (emergency) | 557,250 | --- | --- | -557,250 | --- |
| Appropriations available from prior year advances | | | | | |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| (emergency) | --- | 515,584 | 515,584 | +515,584 | --- |
| Advance appropriations FY 2023 (emergency) | 515,584 | --- | --- | -515,584 | --- |
| Advance appropriations FY24-26 (emergency) | 1,538,166 | --- | --- | -1,538,166 | --- |
| Total, Operations, Resarch and Facilities | 2,611,000 | 515,584 | 515,584 | -2,095,416 | --- |
| Procurement, Acquisition and Construction (emergency) | 180,000 | --- | --- | -180,000 | --- |
| Pacific Coastal Salmon Recovery (emergency) | 34,400 | --- | --- | -34,400 | --- |
| Appropriations available from prior year advances (emergency) | --- | 34,400 | 34,400 | +34,400 | --- |
| Advance appropriations FY 2023 (emergency) | 34,400 | --- | --- | -34,400 | --- |
| Advance appropriations FY24-26 (emergency) | 103,200 | --- | --- | -103,200 | --- |
| Total, Pacific Coastal Salmon Recovery | 172,000 | 34,400 | 34,400 | -137,600 | --- |
| Total, National Oceanic and Atmospheric Administration | 2,963,000 | 549,984 | 549,984 | -2,413,016 | --- |
| Total, Infrastructure Investment and Jobs Act, 2022 | 51,163,000 | 1,099,984 | 1,099,984 | -50,063,016 | --- |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| UKRAINE SUPPLEMENTAL APPROPRIATIONS ACT, 2022 (P.L. 117-103) DIVISION N | | | | | |
| DEPARTMENT OF COMMERCE | | | | | |
| Bureau of Industry and Security | | | | | |
| Operations and Administration (emergency) | 22,100 | --- | --- | -22,100 | --- |
| DEPARTMENT OF JUSTICE | | | | | |
| Legal Activities | | | | | |
| Salaries and Expenses, general legal activities (emergency) | 9,700 | --- | --- | -9,700 | --- |
| Salaries and Expenses, United States Attorneys (emergency) | 5,000 | --- | --- | -5,000 | --- |
| Total, Legal Activities | 14,700 | --- | --- | -14,700 | --- |
| National Security Division | | | | | |
| Salaries and Expenses (emergency) | 1,100 | --- | --- | -1,100 | --- |
| Federal Bureau of Investigation | | | | | |
| Salaries and Expenses (emergency) | 18,000 | --- | --- | -18,000 | --- |
| Counter intelligence and national security (emergency) | 25,600 | --- | --- | -25,600 | --- |
| Total, Federal Bureau of Investigation | 43,600 | --- | --- | -43,600 | --- |
| Total, Department of Justice | 59,400 | --- | --- | -59,400 | --- |

| | | | | | |
|---|---|---|---|---|---|
| ADDITIONAL UKRAINE SUPPLEMENTAL APPROPRIATIONS ACT, 2022 (P.L. 117-128) DIVISION N DEPARTMENT OF JUSTICE General Administration | | | | | |
| Salaries and expenses (emergency) | 67,000 | --- | --- | -67,000 | --- |
| Total, Additional Ukraine Supplemental Appropriations Act, 2022 | 67,000 | --- | --- | -67,000 | --- |
| BIPARTISAN SAFER COMMUNITIES SUPPLEMENTAL APPROPRIATIONS ACT, 2022 (P. L. 117-159) DIVISION B - APPROPRIATIONS DEPARTMENT OF JUSTICE Federal Bureau of Investigations | | | | | |
| Salaries and expenses (emergency) | 59,000 | --- | --- | -59,000 | --- |
| Counterintelligence and national security (emergency) | 41,000 | --- | --- | -41,000 | --- |
| Office of Justice Programs | | | | | |
| State and Local Law Enforcement Assistance (emergency) | 280,000 | --- | --- | -280,000 | --- |
| Appropriations available from prior year advances (emergency) | --- | 280,000 | 280,000 | +280,000 | --- |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Advance appropriations FY 2023 (emergency) | 280,000 | --- | --- | -280,000 | --- |
| Advance appropriations FY 2024 - 2026 (emergency) | 840,000 | --- | --- | -840,000 | --- |
| Total, State and Local Law Enforcement Assistance | 1,400,000 | 280,000 | 280,000 | -1,120,000 | --- |
| Community Oriented Policing Services Programs (STOP School Violence Act) (emergency) | 20,000 | --- | --- | -20,000 | --- |
| Appropriations available from prior year advances (emergency) | --- | 20,000 | 20,000 | +20,000 | --- |
| Advance appropriations FY 2023 (emergency) | 20,000 | --- | --- | -20,000 | --- |
| Advance appropriations FY 2024 - 2026 (emergency) | 60,000 | --- | --- | -60,000 | --- |
| Total, Community Oriented Policing Services | 100,000 | 20,000 | 20,000 | -80,000 | --- |
| Total, Bipartisan Safer Communities Act, 2022 | 1,600,000 | 300,000 | 300,000 | -1,300,000 | --- |
| SUPREME COURT SECURITY FUNDING ACT, 2022 (P. L. 117-167) DIVISION C | | | | | |
| DEPARTMENT OF JUSTICE | | | | | |
| United States Marshals Service | | | | | |
| Salaries and expenses (emergency) | 10,300 | --- | --- | -10,300 | --- |
| Total, Supreme Court Security Funding Act, 2022 | 10,300 | --- | --- | -10,300 | --- |

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Less prior year appropriations (emergency) | --- | -1,399,984 | -1,399,984 | -1,399,984 | --- |
| Total, Other Appropriations | 53,725,239 | --- | --- | -53,725,239 | --- |
| Grand total | 132,322,622 | 87,608,915 | 83,342,519 | -48,980,103 | -4,266,396 |
| Appropriations | (79,114,222) | (88,810,371) | (84,647,987) | (+5,533,765) | (-4,162,384) |
| Rescissions | (-516,839) | (-1,201,456) | (-1,320,768) | (-803,929) | (-119,312) |
| Emergency appropriations | (48,133,889) | --- | (15,300) | (-48,118,589) | (+15,300) |
| Emergency advance appropriations | (5,591,350) | --- | --- | (-5,591,350) | --- |
| (by transfer) | 839,532 | 367,871 | 363,901 | -475,631 | -3,970 |
| (transfer out) | -839,532 | -367,871 | -363,901 | +475,631 | +3,970 |
| Grand total excluding Other Appropriations | 78,597,383 | 87,608,915 | 83,342,519 | +4,745,136 | -4,266,396 |

## DIVISION C—DEPARTMENT OF DEFENSE APPROPRIATIONS ACT, 2023

The following is an explanation of the effects of this Act, which makes appropriations for the Department of Defense for fiscal year 2023. The joint explanatory statement accompanying this division is approved and indicates congressional intent. Unless otherwise noted, the language set forth in House Report 117–388 carries the same weight as language included in this joint explanatory statement and should be complied with unless specifically addressed to the contrary in this joint explanatory statement. While some language is repeated for emphasis, it is not intended to negate the language referred to above unless expressly provided herein.

### DEFINITION OF PROGRAM, PROJECT, AND ACTIVITY

For the purposes of the Balanced Budget and Emergency Deficit Control Act of 1985 (Public Law 99–177), as amended by the Balanced Budget and Emergency Deficit Control Reaffirmation Act of 1987 (Public Law 100–119), and by the Budget Enforcement Act of 1990 (Public Law 101–508), the terms ''program, project, and activity'' for appropriations contained in this Act shall be defined as the most specific level of budget items identified in the Department of Defense Appropriations Act, 2023, the related classified annexes and Committee reports, and the P–1 and R–1 budget justification documents as subsequently modified by congressional action.

The following exception to the above definition shall apply: the military personnel and the operation and maintenance accounts, for which the term ''program, project, and activity'' is defined as the appropriations accounts contained in the Department of Defense Appropriations Act.

At the time the President submits the Budget for fiscal year 2024, the Secretary of Defense is directed to transmit to the congressional defense committees budget justification documents to be known as the M–1 and O–1, which shall identify, at the budget activity, activity group, and sub-activity group level, the amounts requested by the President to be appropriated to the Department of Defense for military personnel and operation and maintenance in any budget request, or amended budget request, for fiscal year 2024.

### REPROGRAMMING GUIDANCE

The Secretary of Defense is directed to continue to follow the reprogramming guidance for acquisition accounts as specified in the report accompanying the House version of the Department of Defense Appropriations bill for Fiscal Year 2008 (House Report 110–279). The dollar threshold for reprogramming funds shall be $10,000,000 for military personnel; operation and maintenance; procurement; and research, development, test and evaluation.

Additionally, the Under Secretary of Defense (Comptroller) is directed to continue to provide the congressional defense committees annual DD Form 1416 reports for titles I and II and quarterly, spreadsheet-based DD Form 1416 reports for Service and defense-wide accounts in titles III and IV of this Act. Reports for titles III and IV shall comply with guidance specified in the explanatory statement accompanying the Department of Defense Appropriations Act, 2006. The Department shall continue to follow the limitation that prior approval reprogrammings are set at either the specified dollar threshold or 20 percent of the procurement or research, development, test and evaluation line, whichever is less. These thresholds are cumulative from the base for reprogramming value as modified by any adjustments. Therefore, if the combined value of transfers into or out of a military personnel (M–1); an operation and maintenance (O–1); a procurement (P–1); or a research, development, test and evaluation (R–1) line exceeds the identified threshold, the Secretary of Defense must submit a prior approval reprogramming to the congressional defense committees. In addition, guidelines on the application of prior approval reprogramming procedures for congressional special interest items are established elsewhere in this statement.

### CONGRESSIONAL SPECIAL INTEREST ITEMS

Items for which additional funds have been provided or items for which funding is specifically reduced as shown in the project level tables or in paragraphs using the phrase ''only for'' or ''only to'' in this report are congressional special interest items for the purpose of the Base for Reprogramming (DD Form 1414). Each of these items must be carried on the DD Form 1414 at the stated amount, as specifically addressed in the Committee report.

### REVISED ECONOMIC ASSUMPTIONS

The agreement provides additional funding to offset cost factors that have increased since the formulation of the fiscal year 2023 President's budget request. This includes $1,752,375,000 for higher than planned housing, subsistence and other expenses for military personnel; $841,892,000 for higher costs for utilities and daycare; over $1,000,000,000 for acquisition programs; $209,615,000 to offset price increases for patrons at the commissaries; $400,000,000 for higher costs for the Defense Health Program; as well as $3,734,000,000 for higher fuel costs. It is directed that the additional funding shall be applied to incremental costs due to increased inflation or other pricing indexes and shall not be used to address program baseline shortfalls or to fund other unforeseen requirements. The Under Secretary of Defense (Comptroller) is directed to continue working with the congressional defense committees to refine pricing shortfall estimates caused by revised economic assumptions through the second quarter of fiscal year 2023. Further, it is directed that none of these additional funds may be obligated or expended until 30 days after the Under Secretary of Defense (Comptroller) provides an execution plan to the congressional defense committees.

### CLASSIFIED ANNEX

Adjustments to the classified programs are addressed in the classified annex accompanying this report.

### FUNDING INCREASES

The funding increases outlined in the tables for each appropriation account shall be provided only for the specific purposes indicated in the tables.

### COMPETITION FOR CONGRESSIONAL INCREASES

Funding increases outlined in the tables for each appropriation account shall be provided only for the specific purposes indicated in the tables titled Explanation of Project Level Adjustments. Except for projects contained in the table titled Community Project Funding, funding increases shall be competitively awarded, or provided to programs that have received competitive awards in the past.

### COMMUNITY PROJECT FUNDING

The agreement directs the Secretary of Defense to ensure that all Community Project Funding is awarded to its intended recipients.

### APPROPRIATIONS FOR DEPARTMENT OF DEFENSE-IDENTIFIED UNFUNDED REQUIREMENTS

In accordance with 10 U.S.C. 222(a), the military services and combatant commands submitted to the congressional defense committees unfunded mission requirements in excess of $19,000,000,000 with submission of the fiscal year 2023 President's budget. The agreement includes additional appropriations in fiscal year 2023 to address these shortfalls, as identified in the tables of Explanation of Project Level Adjustments in this explanatory statement. As previously stated, there are concerns about instances where appropriations for unfunded requirements remained unobligated until proposed for realignment. While it is understandable that requirements evolve and associated funding requirements change during execution of the budget, such unexecuted appropriations suggest that additional details regarding the execution of appropriations provided specifically for unfunded requirements identified by the Department of Defense is warranted. Therefore, direction included in the Joint Explanatory Statement accompanying the Department of Defense Appropriations Act, 2022, is reiterated, and it is directed that any submission of unfunded requirements by the military services, defense agencies, and combatant commands with the fiscal year 2024 President's budget be accompanied by updated requirements and programmatic and execution plans for unfunded requirements that received appropriations in fiscal year 2023. Further, the Assistant Secretaries (Financial Management and Comptroller) for the Air Force, Navy, and Army are directed to incorporate in the congressional budget brief templates distinct programmatic and execution data for appropriations provided in the previous three fiscal years for unfunded requirements pertaining to the program/effort.

### CONTROLLED UNCLASSIFIED INFORMATION

In March 2020, the Undersecretary of Defense for Intelligence and Security issued Instruction 5200.48, which outlines the Department's policies on content that it deems controlled unclassified information (CUI). It is understood that these policies are intended to safeguard national security and ensure that sensitive but unclassified Department of Defense information is not revealed to adversaries. However, while common sense security practices are supported, there is concern that the extensive use of CUI will result in less transparency, accountability, and congressional oversight. Therefore, the Deputy Secretary of Defense is directed to review the current usage of CUI to ensure its appropriate application, and to brief the congressional defense committees not later than 30 days after the enactment of this Act on the findings of this review. As appropriate, the briefing may be provided in an unclassified format with a classified annex.

### NAVY AND MARINE CORPS AVIATION MISHAPS

The number of Navy and Marine Corps aviation mishaps that have occurred in the current calendar year, some of which have resulted in the tragic loss of life of sailors and Marines, is concerning. The Chief of Naval Operations and the Commandant of the Marine Corps are directed to brief the findings of the accident review boards on the various mishaps to the House and Senate Appropriations Committees not later than 180 days after the enactment of this Act. The agreement encourages Service leadership to focus on finding common causes that apply to both the Navy and Marine Corps aviation units and their missions.

### REFORMS, RE–PRIORITIZATIONS, AND RETIREMENTS EXHIBIT

The Under Secretary of Defense (Comptroller) is directed to continue to refine the ''Reforms, Re-prioritizations, and Retirements'' budget exhibit, to include budget line item details, and to submit the Defense

Operation and Maintenance overview book at the same time as the detailed justification books.

HOMELAND DEFENSE RADAR—HAWAII

The agreement directs the Director of the Missile Defense Agency, in consultation with the Commander of United States Indo-Pacific Command, to provide quarterly updates to the congressional defense committees on the status of the Homeland Defense Radar—Hawaii production and location siting, as well as current and evolving threats in the region. These updates shall be provided at the unclassified and classified level as required.

DEFENSE OF GUAM

The Director, Missile Defense Agency, in coordination with the Secretaries of the Army, Navy, and Air Force, is directed to provide a quarterly update to the congressional defense committees on the mission to support the Defense of Guam. The update shall include: the status of environmental impact statements and site surveys required to support placement of weapons systems supporting the Defense of Guam, the upgrades to Guam's infrastructure required to support the mission, acquisition schedules of anticipated weapons systems and corresponding deployment schedules of such systems, manning requirements for the Defense of Guam mission, and obligation and expenditure data on all funding related to the Defense of Guam. These updates shall be provided at an unclassified and classified level as required.

COMPLETE AND TIMELY FINANCIAL REPORTING

The agreement directs the Undersecretary of Defense (Comptroller) to provide the congressional defense committees, not later than 60 days after the enactment of this Act, a plan for delivery of comprehensive obligation and execution data, including expenditure data for funds with a tenure longer than one year.

JOINT STRIKE FIGHTER

In July 2022, the Department of Defense announced a contract for F–35 Joint Strike Fighters (JSF) covering production lots 15 through 17, corresponding to fiscal years 2021 through 2023. This contract encompasses 230 United States aircraft previously appropriated by Congress or requested in the fiscal year 2023 President's budget request. Due to multiple factors, the cost of this contract exceeds available and requested funds by $1,825,600,000 once all relevant factors are considered, putting 19 aircraft at risk of being lost. Through a combination of congressional increases and excess funds transferred from elsewhere within the JSF program, the agreement provides resources to cover this shortfall, allowing for the restoration of all 19 at-risk aircraft, including 11 F–35A, one F–35B, and seven F–35C aircraft in fiscal year 2023 and prior years. The Program Executive Officer (PEO), F–35 Joint Program Office (JPO) is directed to report to the congressional defense committees, not later than 90 days after the enactment of this Act, on how these additional funds will be applied to the lot 15–17 contract.

In addition, it is noted that development and test activities on the critical path for the Block 4 and TR–3 capability upgrades continue to experience repeated delays and are jeopardizing the current timeline for planned integration into lot 15 aircraft. The agreement therefore directs the PEO, F–35 JPO to submit a report to the congressional defense committees providing an updated assessment of the Block 4 and TR–3 development programs, to include an assessment of the critical paths to lot 15 integration and retrofit installation, not later than 30 days after the enactment of this Act and written notification following each subsequent breach in timeline for those activities identified along the critical path.

BUDGET JUSTIFICATION DOCUMENTATION OF OVERSEAS OPERATIONS FUNDING

Section 8077 of H.R. 8236 directed specific details be included in separate budget justification documents for cost of the United States Armed Forces' participation in contingency operations for the Military Personnel accounts; the Operation and Maintenance accounts; the Procurement accounts; and the Research, Development, Test, and Evaluation accounts. The agreement does not include this provision. It is acknowledged that creating base budget justification books and a separate Overseas Operations Appendix is not only an administrative burden, but may confuse the process, with some stakeholders not being aware that the Appendix is a subset of the baseline submission.

In lieu of a general provision prescribing the formulation of the budget justification documents, the agreement directs the Under Secretary of Defense (Comptroller) and the Assistant Secretaries of the Army, Navy, and Air Force (Financial Management and Comptroller) to work together with the House and Senate Appropriations Committees to develop clear guidance on how to account for both baseline and contingency operations funding in the budget request exhibits for all appropriations. Comptrollers are further directed to begin discussions not later than 45 days after the enactment of this Act and for the updated exhibits to be included in the justification materials with the fiscal year 2025 President's budget request.

TITLE I—MILITARY PERSONNEL

The agreement provides $172,708,964,000 in Title I, Military Personnel.

(DOLLARS IN THOUSANDS)

| | BUDGET REQUEST | FINAL BILL |
|---|---|---|
| RECAPITULATION | | |
| MILITARY PERSONNEL, ARMY | 50,305,255 | 49,628,305 |
| MILITARY PERSONNEL, NAVY | 36,629,226 | 36,706,395 |
| MILITARY PERSONNEL, MARINE CORPS | 15,330,068 | 15,050,088 |
| MILITARY PERSONNEL, AIR FORCE | 35,140,287 | 35,427,788 |
| MILITARY PERSONNEL, SPACE FORCE | 1,117,361 | 1,109,400 |
| RESERVE PERSONNEL, ARMY | 5,384,686 | 5,212,834 |
| RESERVE PERSONNEL, NAVY | 2,410,777 | 2,400,831 |
| RESERVE PERSONNEL, MARINE CORPS | 849,942 | 826,712 |
| RESERVE PERSONNEL, AIR FORCE | 2,519,878 | 2,457,519 |
| NATIONAL GUARD PERSONNEL, ARMY | 9,324,813 | 9,232,554 |
| NATIONAL GUARD PERSONNEL, AIR FORCE | 5,127,335 | 4,913,538 |
| GRAND TOTAL, TITLE I, MILITARY PERSONNEL | 164,139,628 | 162,965,964 |
| GRAND TOTAL, TRICARE ACCRUAL PAYMENTS (PERMANENT, INDEFINITE AUTHORITY)(PUBLIC LAW 108-375) | 9,743,000 | 9,743,000 |
| GRAND TOTAL, MILITARY PERSONNEL | 173,882,628 | 172,708,964 |

SUMMARY OF MILITARY PERSONNEL END STRENGTH

| | Fiscal year 2023 | | | | |
|---|---|---|---|---|---|
| | Fiscal year 2022 authorized | Budget Request | Final Bill | Change from request | Change from fiscal year 2022 |
| Active Forces (End Strength): | | | | | |
| Army | 485,000 | 473,000 | 452,000 | −21,000 | −33,000 |
| Navy | 346,920 | 346,300 | 354,000 | 7,700 | 7,080 |
| Marine Corps | 178,500 | 177,000 | 177,000 | 0 | −1,500 |
| Air Force | 329,220 | 323,400 | 325,344 | 1,944 | −3,876 |
| Space Force | 8,400 | 8,600 | 8,600 | 0 | 200 |
| Total, Active Forces | 1,348,040 | 1,328,300 | 1,316,944 | −11,356 | −31,096 |
| Guard and Reserve Forces (End Strength): | | | | | |
| Army Reserve | 189,500 | 189,500 | 177,000 | −12,500 | −12,500 |
| Navy Reserve | 58,600 | 57,700 | 57,000 | −700 | −1,600 |
| Marine Corps Reserve | 36,800 | 33,000 | 33,000 | 0 | −3,800 |
| Air Force Reserve | 70,300 | 70,000 | 70,000 | 0 | −300 |
| Army National Guard | 336,000 | 336,000 | 325,000 | −11,000 | −11,000 |
| Air National Guard | 108,300 | 108,400 | 108,400 | 0 | 100 |
| Total, Selected Reserve | 799,500 | 794,600 | 770,400 | −24,200 | −29,100 |
| Total, Military Personnel | 2,147,540 | 2,122,900 | 2,087,344 | −35,556 | −60,196 |

MILITARY PERSONNEL OVERVIEW

The agreement provides the resources required for 1,316,944 active forces and 770,400 selected reserve forces in order to meet operational needs for fiscal year 2023. The agreement also provides the funding necessary to support a 4.6 percent pay raise for all military personnel, effective January 1, 2023.

REPROGRAMMING GUIDANCE FOR MILITARY PERSONNEL ACCOUNTS

The Secretary of Defense is directed to submit the Base for Reprogramming (DD Form 1414) for each of the fiscal year 2023 appropriations accounts not later than 60 days after the enactment of this Act. The Secretary of Defense is prohibited from executing any reprogramming or transfer of funds for any purpose other than originally appropriated until the aforementioned report is submitted to the House and Senate Defense Appropriations Subcommittees.

The Secretary of Defense is directed to use the normal prior approval reprogramming procedures to transfer funds in the Services' military personnel accounts between budget activities in excess of $10,000,000.

MILITARY PERSONNEL SPECIAL INTEREST ITEMS

Items for which additional funds have been provided or have been specifically reduced as shown in the project level tables or in paragraphs using the phrase ''only for'' or ''only to'' in the joint explanatory statement are congressional special interest items for the purpose of the Base for Reprogramming (DD Form 1414). This includes the program increases for basic allowance for subsistence, basic allowance for housing, dislocation allowance, basic needs allowance and temporary lodging expense. Each of these items must be carried on the DD Form 1414 at the stated amount as specifically addressed in the joint explanatory statement. Below threshold reprogrammings may not be used to either restore or reduce funding from congressional special interest items as identified on the DD Form 1414.

STRENGTH REPORTING

The Service Secretaries are directed to provide monthly strength reports for all components to the congressional defense committees beginning not later than 30 days after the enactment of this Act. The first report shall provide actual baseline end strength for officer, enlisted, and cadet personnel, and the total component. The second report shall provide the end of year projection for average strength for officer, enlisted, and cadet personnel using the formula in the Department of Defense Financial Management Regulation Volume 2A, Chapter Two. For the active components, this report shall break out average strength data by base and direct war and enduring costs; and differentiate between the active and reserve components. It shall also include the actuals and projections compared to the fiscal year 2023 President's budget request.

RESERVE COMPONENT BUDGET REPORTING

The Secretary of Defense is directed to provide a semi-annual detailed report to the congressional defense committees which shows transfers between sub-activities within the military personnel appropriation. Reports shall be submitted not later than 30 days after the end of the second quarter and not later than 30 days after the end of the fiscal year.

ADVANCED TRAUMA AND PUBLIC HEALTH DIRECT TRAINING SERVICES FOR THE NATIONAL GUARD

The Chiefs of the National Guard are directed to continue pursuing state-of-the-art trauma training, critical care, behavioral health, public health training and other ancillary, direct training with civilian and international partners. Further, the Chiefs of the National Guard are directed to develop enhanced medical and critical care preparedness programs in order to minimize civilian-military and international coalition medical operational gaps in the event of a catastrophic incident. These preparedness programs shall be delivered through direct training services, to include public health curriculums focusing on the epidemiology of public health diseases, mass casualty triage, advanced disaster and hazardous material life support, emergency dental, and psychological health.

EXTREMISM IN THE MILITARY

In lieu of House language on extremism in the military, the agreement directs the Secretary of Defense, not later than 120 days after the enactment of this Act, to provide the congressional defense committees with an update to the report on military personnel and extremist or criminal groups. The report shall describe new policy and personnel actions taken since the preceding report and provide additional information on the types of extremist or criminal groups involved in such personnel actions. Details may be provided by a classified appendix, if required.

AIR NATIONAL GUARD UNITS WITH SPACE MISSIONS

The Secretary of the Air Force is directed to provide a report to the congressional defense committees detailing any plans to transfer space missions, personnel, or equipment of the Air National Guard to the Space Force. The report shall be submitted not later than 30 days after the transfer decision is made, shall include fiscal year 2024 cost estimates through the future years defense program, the rationale for the decision, an explanation of organizational benefits, and any follow-on missions identified for the Air National Guard units that are losing space elements following the transfer. Further, the Secretary of the Air Force is directed to certify in writing that such transfer is consistent with the mission of the Space Force and will not have an adverse impact on the Air National Guard.

MILITARY PERSONNEL, ARMY

The agreement provides $49,628,305,000 for Military Personnel, Army, as follows:

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS
[In thousands of dollars]

| M-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 5 | BASIC PAY | 8,689,619 | 8,689,619 |
| 10 | RETIRED PAY ACCRUAL | 3,125,891 | 3,125,891 |
| 11 | THRIFT SAVINGS PLAN MATCHING CONTRIBUTIONS | 88,023 | 88,023 |
| 25 | BASIC ALLOWANCE FOR HOUSING | 2,530,707 | 2,530,707 |
| 30 | BASIC ALLOWANCE FOR SUBSISTENCE | 342,438 | 342,438 |
| 35 | INCENTIVE PAYS | 103,111 | 103,111 |
| 40 | SPECIAL PAYS | 368,226 | 368,226 |
| 45 | ALLOWANCES | 187,440 | 187,440 |
| 50 | SEPARATION PAY | 73,246 | 73,246 |
| 55 | SOCIAL SECURITY TAX | 663,067 | 663,067 |
| 60 | BASIC PAY | 15,835,980 | 15,835,980 |
| 65 | RETIRED PAY ACCRUAL | 5,719,856 | 5,719,856 |
| 66 | THRIFT SAVINGS PLAN MATCHING CONTRIBUTIONS | 258,147 | 258,147 |
| 80 | BASIC ALLOWANCE FOR HOUSING | 5,367,592 | 5,367,592 |
| 85 | INCENTIVE PAYS | 88,064 | 88,064 |
| 90 | SPECIAL PAYS | 720,050 | 720,050 |
| 95 | ALLOWANCES | 704,619 | 704,619 |
| 100 | SEPARATION PAY | 291,756 | 291,756 |
| 105 | SOCIAL SECURITY TAX | 1,211,452 | 1,211,452 |
| 110 | ACADEMY CADETS | 101,808 | 101,808 |
| 115 | BASIC ALLOWANCE FOR SUBSISTENCE | 1,408,398 | 1,408,398 |
| 120 | SUBSISTENCE-IN-KIND | 756,055 | 756,055 |
| 125 | ACCESSION TRAVEL | 138,210 | 138,210 |
| 130 | TRAINING TRAVEL | 172,155 | 172,155 |
| 135 | OPERATIONAL TRAVEL | 476,368 | 476,368 |

| M-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 140 | ROTATIONAL TRAVEL | 678,677 | 678,677 |
| 145 | SEPARATION TRAVEL | 225,192 | 225,192 |
| 150 | TRAVEL OF ORGANIZED UNITS | 2,369 | 2,369 |
| 155 | NON-TEMPORARY STORAGE | 8,744 | 8,744 |
| 160 | TEMPORARY LODGING EXPENSE | 30,800 | 30,800 |
| 170 | APPREHENSION OF MILITARY DESERTERS | 130 | 130 |
| 175 | INTEREST ON UNIFORMED SERVICES SAVINGS | 2,358 | 2,358 |
| 180 | DEATH GRATUITIES | 49,200 | 49,200 |
| 185 | UNEMPLOYMENT BENEFITS | 85,484 | 85,484 |
| 195 | EDUCATION BENEFITS | 11 | 11 |
| 200 | ADOPTION EXPENSES | 526 | 526 |
| 210 | TRANSPORTATION SUBSIDY | 10,728 | 10,728 |
| 215 | PARTIAL DISLOCATION ALLOWANCE | 98 | 98 |
| 216 | SGLI EXTRA HAZARD PAYMENTS | 3,521 | 3,521 |
| 217 | RESERVE OFFICERS TRAINING CORPS (ROTC) | 102,255 | 102,255 |
| 218 | JUNIOR ROTC | 24,660 | 24,660 |
| 219 | TRAUMATIC INJURY PROTECTION COVERAGE (T-SGLI) | 500 | 500 |
| | LESS REIMBURSABLES | -342,276 | -342,276 |
| | UNDISTRIBUTED ADJUSTMENT | 0 | -676,950 |
| | Underexecution of strength | | -1,176,000 |
| | Program increase - basic allowance for subsistence | | 101,900 |
| | Program increase - basic allowance for housing | | 307,000 |
| | Program increase - dislocation allowance | | 8,000 |
| | Program increase - basic needs allowance | | 5,450 |
| | Program increase - temporary lodging expense coverage | | 76,700 |
| | TOTAL, TITLE I, MILITARY PERSONNEL, ARMY | 50,305,255 | 49,628,305 |
| 300 | HEALTH CARE CONTRIBUTION - OFFICERS | 535,933 | 535,933 |
| 300 | HEALTH CARE CONTRIBUTION - ENLISTED | 2,158,238 | 2,158,238 |
| | TOTAL, MILITARY PERSONNEL, ARMY | 52,999,426 | 52,322,476 |

MILITARY PERSONNEL, NAVY

The agreement provides $36,706,395,000 for Military Personnel, Navy, as follows:

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS
[In thousands of dollars]

| M-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 5 | BASIC PAY | 5,159,618 | 5,159,618 |
| 10 | RETIRED PAY ACCRUAL | 1,896,069 | 1,896,069 |
| 11 | THRIFT SAVINGS PLAN MATCHING CONTRIBUTIONS | 66,077 | 66,077 |
| 25 | BASIC ALLOWANCE FOR HOUSING | 1,762,103 | 1,762,103 |
| 30 | BASIC ALLOWANCE FOR SUBSISTENCE | 197,763 | 197,763 |
| 35 | INCENTIVE PAYS | 160,679 | 160,679 |
| 40 | SPECIAL PAYS | 473,069 | 473,069 |
| 45 | ALLOWANCES | 123,399 | 123,399 |
| 50 | SEPARATION PAY | 58,370 | 58,370 |
| 55 | SOCIAL SECURITY TAX | 393,882 | 393,882 |
| 60 | BASIC PAY | 11,631,449 | 11,631,449 |
| 65 | RETIRED PAY ACCRUAL | 4,283,545 | 4,283,545 |
| 66 | THRIFT SAVINGS PLAN MATCHING CONTRIBUTIONS | 183,647 | 183,647 |
| 80 | BASIC ALLOWANCE FOR HOUSING | 5,368,651 | 5,368,651 |
| 85 | INCENTIVE PAYS | 118,029 | 118,029 |
| 90 | SPECIAL PAYS | 1,085,609 | 1,085,609 |
| 95 | ALLOWANCES | 546,816 | 546,816 |
| 100 | SEPARATION PAY | 116,937 | 116,937 |
| 105 | SOCIAL SECURITY TAX | 889,825 | 889,825 |
| 110 | MIDSHIPMEN | 102,772 | 102,772 |
| 115 | BASIC ALLOWANCE FOR SUBSISTENCE | 979,326 | 979,326 |
| 120 | SUBSISTENCE-IN-KIND | 464,095 | 464,095 |
| 121 | FAMILY SUBSISTENCE SUPPLEMENTAL ALLOWANCE | 5 | 5 |
| 125 | ACCESSION TRAVEL | 96,540 | 96,540 |
| 130 | TRAINING TRAVEL | 105,554 | 105,554 |

| M-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 135 | OPERATIONAL TRAVEL | 277,373 | 277,373 |
| 140 | ROTATIONAL TRAVEL | 233,664 | 233,664 |
| 145 | SEPARATION TRAVEL | 135,929 | 135,929 |
| 150 | TRAVEL OF ORGANIZED UNITS | 30,867 | 30,867 |
| 155 | NON-TEMPORARY STORAGE | 15,647 | 15,647 |
| 160 | TEMPORARY LODGING EXPENSE | 20,926 | 20,926 |
| 170 | APPREHENSION OF MILITARY DESERTERS | 55 | 55 |
| 175 | INTEREST ON UNIFORMED SERVICES SAVINGS | 664 | 664 |
| 180 | DEATH GRATUITIES | 21,200 | 21,200 |
| 185 | UNEMPLOYMENT BENEFITS | 38,528 | 38,528 |
| 195 | EDUCATION BENEFITS | 543 | 543 |
| 200 | ADOPTION EXPENSES | 126 | 126 |
| 210 | TRANSPORTATION SUBSIDY | 3,168 | 3,168 |
| 215 | PARTIAL DISLOCATION ALLOWANCE | 16 | 16 |
| 216 | SGLI EXTRA HAZARD PAYMENTS | 3,805 | 3,805 |
| 217 | RESERVE OFFICERS TRAINING CORPS (ROTC) | 22,926 | 22,926 |
| 218 | JUNIOR ROTC | 15,924 | 15,924 |
| | LESS REIMBURSABLES | -455,964 | -455,964 |
| | UNDISTRIBUTED ADJUSTMENT | 0 | 77,169 |
| | Underexecution of strength | | -421,351 |
| | Program increase - basic allowance for subsistence | | 68,200 |
| | Program increase - basic allowance for housing | | 404,000 |
| | Program increase - dislocation allowance | | 4,300 |
| | Program increase - basic needs allowance | | 2,220 |
| | Program increase - temporary lodging expense coverage | | 19,800 |
| | TOTAL, TITLE I, MILITARY PERSONNEL, NAVY | 36,629,226 | 36,706,395 |
| 300 | HEALTH CARE CONTRIBUTION - OFFICERS | 328,907 | 328,907 |
| 300 | HEALTH CARE CONTRIBUTION - ENLISTED | 1,657,214 | 1,657,214 |
| | TOTAL, MILITARY PERSONNEL, NAVY | 38,615,347 | 38,692,516 |

MILITARY PERSONNEL, MARINE CORPS

The agreement provides $15,050,088,000 for Military Personnel, Marine Corps, as follows:

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS
[In thousands of dollars]

| M-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 5 | BASIC PAY | 1,891,628 | 1,891,628 |
| 10 | RETIRED PAY ACCRUAL | 696,947 | 696,947 |
| 11 | THRIFT SAVINGS PLAN MATCHING CONTRIBUTIONS | 30,075 | 30,075 |
| 25 | BASIC ALLOWANCE FOR HOUSING | 619,108 | 619,108 |
| 30 | BASIC ALLOWANCE FOR SUBSISTENCE | 75,580 | 75,580 |
| 35 | INCENTIVE PAYS | 53,336 | 53,336 |
| 40 | SPECIAL PAYS | 14,076 | 14,076 |
| 45 | ALLOWANCES | 40,497 | 40,497 |
| 50 | SEPARATION PAY | 20,244 | 20,244 |
| 55 | SOCIAL SECURITY TAX | 140,210 | 140,210 |
| 60 | BASIC PAY | 5,548,684 | 5,548,684 |
| 65 | RETIRED PAY ACCRUAL | 2,042,496 | 2,042,496 |
| 66 | THRIFT SAVINGS PLAN MATCHING CONTRIBUTIONS | 150,520 | 150,520 |
| 80 | BASIC ALLOWANCE FOR HOUSING | 1,711,955 | 1,711,955 |
| 85 | INCENTIVE PAYS | 8,881 | 8,881 |
| 90 | SPECIAL PAYS | 213,348 | 213,348 |
| 95 | ALLOWANCES | 307,453 | 307,453 |
| 100 | SEPARATION PAY | 101,202 | 101,202 |
| 105 | SOCIAL SECURITY TAX | 424,068 | 424,068 |
| 115 | BASIC ALLOWANCE FOR SUBSISTENCE | 453,167 | 453,167 |
| 120 | SUBSISTENCE-IN-KIND | 344,323 | 344,323 |
| 121 | FAMILY SUBSISTENCE SUPPLEMENTAL ALLOWANCE | 10 | 10 |
| 125 | ACCESSION TRAVEL | 49,648 | 49,648 |
| 130 | TRAINING TRAVEL | 18,820 | 18,820 |
| 135 | OPERATIONAL TRAVEL | 161,027 | 161,027 |

| M-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 140 | ROTATIONAL TRAVEL | 89,215 | 89,215 |
| 145 | SEPARATION TRAVEL | 87,105 | 87,105 |
| 150 | TRAVEL OF ORGANIZED UNITS | 1,116 | 1,116 |
| 155 | NON-TEMPORARY STORAGE | 10,380 | 10,380 |
| 160 | TEMPORARY LODGING EXPENSE | 2,180 | 2,180 |
| 170 | APPREHENSION OF MILITARY DESERTERS | 250 | 250 |
| 175 | INTEREST ON UNIFORMED SERVICES SAVINGS | 126 | 126 |
| 180 | DEATH GRATUITIES | 13,400 | 13,400 |
| 185 | UNEMPLOYMENT BENEFITS | 31,089 | 31,089 |
| 195 | EDUCATION BENEFITS | 1 | 1 |
| 200 | ADOPTION EXPENSES | 70 | 70 |
| 210 | TRANSPORTATION SUBSIDY | 1,529 | 1,529 |
| 215 | PARTIAL DISLOCATION ALLOWANCE | 9 | 9 |
| 216 | SGLI EXTRA HAZARD PAYMENTS | 2,319 | 2,319 |
| 218 | JUNIOR ROTC | 3,999 | 3,999 |
| | LESS REIMBURSABLES | -30,023 | -30,023 |
| | UNDISTRIBUTED ADJUSTMENT | 0 | -279,980 |
| | Underexecution of strength | | -435,600 |
| | Program increase - basic allowance for subsistence | | 30,900 |
| | Program increase - basic allowance for housing | | 115,600 |
| | Program increase - dislocation allowance | | 2,200 |
| | Program increase - basic needs allowance | | 1,020 |
| | Program increase - temporary lodging expense coverage | | 5,900 |
| | TOTAL, TITLE I, MILITARY PERSONNEL, MARINE CORPS | 15,330,068 | 15,050,088 |
| 300 | HEALTH CARE CONTRIBUTION - OFFICERS | 126,511 | 126,511 |
| 300 | HEALTH CARE CONTRIBUTION - ENLISTED | 900,862 | 900,862 |
| | TOTAL, MILITARY PERSONNEL, MARINE CORPS | 16,357,441 | 16,077,461 |

MILITARY PERSONNEL, AIR FORCE

The agreement provides $35,427,788,000 for Military Personnel, Air Force, as follows:

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS
[In thousands of dollars]

| M-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 5 | BASIC PAY | 5,811,078 | 5,811,078 |
| 10 | RETIRED PAY ACCRUAL | 2,106,760 | 2,106,760 |
| 11 | THRIFT SAVINGS PLAN MATCHING CONTRIBUTIONS | 70,764 | 70,764 |
| 25 | BASIC ALLOWANCE FOR HOUSING | 1,737,650 | 1,737,650 |
| 30 | BASIC ALLOWANCE FOR SUBSISTENCE | 220,818 | 220,818 |
| 35 | INCENTIVE PAYS | 387,163 | 387,163 |
| 40 | SPECIAL PAYS | 365,878 | 365,878 |
| 45 | ALLOWANCES | 128,513 | 128,513 |
| 50 | SEPARATION PAY | 42,327 | 42,327 |
| 55 | SOCIAL SECURITY TAX | 443,862 | 443,862 |
| 60 | BASIC PAY | 10,868,244 | 10,868,244 |
| 65 | RETIRED PAY ACCRUAL | 3,950,240 | 3,950,240 |
| 66 | THRIFT SAVINGS PLAN MATCHING CONTRIBUTIONS | 149,927 | 149,927 |
| 80 | BASIC ALLOWANCE FOR HOUSING | 4,482,320 | 4,482,320 |
| 85 | INCENTIVE PAYS | 66,124 | 66,124 |
| 90 | SPECIAL PAYS | 372,403 | 372,403 |
| 95 | ALLOWANCES | 663,448 | 663,448 |
| 100 | SEPARATION PAY | 98,310 | 98,310 |
| 105 | SOCIAL SECURITY TAX | 831,420 | 831,420 |
| 110 | ACADEMY CADETS | 90,350 | 90,350 |
| 115 | BASIC ALLOWANCE FOR SUBSISTENCE | 1,199,558 | 1,199,558 |
| 120 | SUBSISTENCE-IN-KIND | 296,024 | 296,024 |
| 125 | ACCESSION TRAVEL | 92,491 | 92,491 |
| 130 | TRAINING TRAVEL | 59,414 | 59,414 |
| 135 | OPERATIONAL TRAVEL | 298,434 | 298,434 |

| M-1 | Budget Request | Final Bill |
|---|---|---|
| 140 ROTATIONAL TRAVEL | 457,026 | 457,026 |
| 145 SEPARATION TRAVEL | 143,126 | 143,126 |
| 150 TRAVEL OF ORGANIZED UNITS | 2,844 | 2,844 |
| 155 NON-TEMPORARY STORAGE | 42,406 | 42,406 |
| 160 TEMPORARY LODGING EXPENSE | 21,026 | 21,026 |
| 170 APPREHENSION OF MILITARY DESERTERS | 25 | 25 |
| 175 INTEREST ON UNIFORMED SERVICES SAVINGS | 1,603 | 1,603 |
| 180 DEATH GRATUITIES | 18,700 | 18,700 |
| 185 UNEMPLOYMENT BENEFITS | 28,267 | 28,267 |
| 200 ADOPTION EXPENSES | 305 | 305 |
| 210 TRANSPORTATION SUBSIDY | 2,927 | 2,927 |
| 215 PARTIAL DISLOCATION ALLOWANCE | 99 | 99 |
| 216 SGLI EXTRA HAZARD PAYMENTS | 4,767 | 4,767 |
| 217 RESERVE OFFICERS TRAINING CORPS (ROTC) | 44,609 | 49,609 |
| Program increase - Implementation of P.L. 116-283, Sec. 519 | | 5,000 |
| 218 JUNIOR ROTC | 19,812 | 19,812 |
| LESS REIMBURSABLES | -480,775 | -480,775 |
| UNDISTRIBUTED ADJUSTMENT | 0 | 282,501 |
| Underexecution of strength | | -67,149 |
| Program increase - basic allowance for subsistence | | 76,700 |
| Program increase - basic allowance for housing | | 227,500 |
| Program increase - dislocation allowance | | 5,000 |
| Program increase - basic needs allowance | | 2,050 |
| Program increase - temporary lodging expense coverage | | 38,400 |
| TOTAL, TITLE I, MILITARY PERSONNEL, AIR FORCE | 35,140,287 | 35,427,788 |
| 300 HEALTH CARE CONTRIBUTION - OFFICERS | 353,964 | 353,964 |
| 300 HEALTH CARE CONTRIBUTION - ENLISTED | 1,501,369 | 1,501,369 |
| TOTAL, MILITARY PERSONNEL, AIR FORCE | 36,995,620 | 37,283,121 |

MILITARY PERSONNEL, SPACE FORCE

The agreement provides $1,109,400,000 for Military Personnel, Space Force, as follows:

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS
[In thousands of dollars]

| M-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 5 | BASIC PAY | 393,549 | 393,549 |
| 10 | RETIRED PAY ACCRUAL | 145,221 | 145,221 |
| 11 | THRIFT SAVINGS PLAN MATCHING CONTRIBUTIONS | 4,000 | 4,000 |
| 25 | BASIC ALLOWANCE FOR HOUSING | 121,963 | 121,963 |
| 30 | BASIC ALLOWANCE FOR SUBSISTENCE | 15,049 | 15,049 |
| 40 | SPECIAL PAYS | 1,002 | 1,002 |
| 45 | ALLOWANCES | 2,025 | 2,025 |
| 50 | SEPARATION PAY | 1,786 | 1,786 |
| 55 | SOCIAL SECURITY TAX | 30,062 | 30,062 |
| 60 | BASIC PAY | 169,954 | 169,954 |
| 65 | RETIRED PAY ACCRUAL | 62,712 | 62,712 |
| 66 | THRIFT SAVINGS PLAN MATCHING CONTRIBUTIONS | 2,536 | 2,536 |
| 80 | BASIC ALLOWANCE FOR HOUSING | 89,870 | 89,870 |
| 90 | SPECIAL PAYS | 3,744 | 3,744 |
| 95 | ALLOWANCES | 6,152 | 6,152 |
| 100 | SEPARATION PAY | 213 | 213 |
| 105 | SOCIAL SECURITY TAX | 13,001 | 13,001 |
| 115 | BASIC ALLOWANCE FOR SUBSISTENCE | 20,539 | 20,539 |
| 125 | ACCESSION TRAVEL | 4,057 | 4,057 |
| 130 | TRAINING TRAVEL | 2,554 | 2,554 |
| 135 | OPERATIONAL TRAVEL | 17,212 | 17,212 |
| 140 | ROTATIONAL TRAVEL | 1,994 | 1,994 |
| 145 | SEPARATION TRAVEL | 5,267 | 5,267 |
| 150 | TRAVEL OF ORGANIZED UNITS | 89 | 89 |
| 155 | NON-TEMPORARY STORAGE | 1,015 | 1,015 |

| M-1 | Budget Request | Final Bill |
|---|---|---|
| **160 TEMPORARY LODGING EXPENSE** | **788** | **788** |
| **180 DEATH GRATUITIES** | **500** | **500** |
| **185 UNEMPLOYMENT BENEFITS** | **365** | **365** |
| **200 ADOPTION EXPENSES** | **8** | **8** |
| **210 TRANSPORTATION SUBSIDY** | **134** | **134** |
| **UNDISTRIBUTED ADJUSTMENT** | **0** | **-7,961** |
| Underexecution of strength | | -41,406 |
| Program increase - basic allowance for subsistence | | 7,500 |
| Program increase - basic allowance for housing | | 24,900 |
| Program increase - dislocation allowance | | 200 |
| Program increase - basic needs allowance | | 170 |
| Program increase - temporary lodging expense coverage | | 675 |
| **TOTAL, TITLE I, MILITARY PERSONNEL, SPACE FORCE** | **1,117,361** | **1,109,400** |
| **300 HEALTH CARE CONTRIBUTION - OFFICERS** | **25,284** | **25,284** |
| **300 HEALTH CARE CONTRIBUTION - ENLISTED** | **23,765** | **23,765** |
| **TOTAL, MILITARY PERSONNEL, SPACE FORCE** | **1,166,410** | **1,158,449** |

RESERVE PERSONNEL, ARMY

The agreement provides $5,212,834,000 for Reserve Personnel, Army, as follows:

**EXPLANATION OF PROJECT LEVEL ADJUSTMENTS**
**[In thousands of dollars]**

| M-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 10 | PAY GROUP A TRAINING (15 DAYS & DRILLS 24/48) | 1,709,050 | 1,709,050 |
| 20 | PAY GROUP B TRAINING (BACKFILL FOR ACTIVE DUTY) | 49,447 | 49,447 |
| 30 | PAY GROUP F TRAINING (RECRUITS) | 225,142 | 225,142 |
| 40 | PAY GROUP P TRAINING (PIPELINE RECRUITS) | 8,917 | 8,917 |
| 60 | MOBILIZATION TRAINING | 3,008 | 3,008 |
| 70 | SCHOOL TRAINING | 238,162 | 238,162 |
| 80 | SPECIAL TRAINING | 359,443 | 359,443 |
| 90 | ADMINISTRATION AND SUPPORT | 2,654,243 | 2,654,243 |
| 94 | THRIFT SAVINGS PLAN MATCHING CONTRIBUTIONS | 19,955 | 19,955 |
| 100 | EDUCATION BENEFITS | 10,008 | 10,008 |
| 120 | HEALTH PROFESSION SCHOLARSHIP | 64,520 | 64,520 |
| 130 | OTHER PROGRAMS (ADMIN & SUPPORT) | 42,791 | 42,791 |
| | UNDISTRIBUTED ADJUSTMENT | 0 | -171,852 |
| | Underexecution of strength | | -211,122 |
| | Program increase - basic allowance for subsistence | | 7,900 |
| | Program increase - basic allowance for housing | | 26,800 |
| | Program increase - dislocation allowance | | 800 |
| | Program increase - basic needs allowance | | 170 |
| | Program increase - temporary lodging expense coverage | | 3,600 |
| | TOTAL, TITLE I, RESERVE PERSONNEL, ARMY | 5,384,686 | 5,212,834 |
| 300 | HEALTH CARE CONTRIBUTION - RESERVE COMPONENT | 490,000 | 490,000 |
| | TOTAL, RESERVE PERSONNEL, ARMY | 5,874,686 | 5,702,834 |

RESERVE PERSONNEL, NAVY

The agreement provides $2,400,831,000 for Reserve Personnel, Navy, as follows:

**EXPLANATION OF PROJECT LEVEL ADJUSTMENTS**
**[In thousands of dollars]**

| M-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 10 | PAY GROUP A TRAINING (15 DAYS & DRILLS 24/48) | 776,312 | 776,312 |
| 20 | PAY GROUP B TRAINING (BACKFILL FOR ACTIVE DUTY) | 10,835 | 10,835 |
| 30 | PAY GROUP F TRAINING (RECRUITS) | 56,507 | 56,507 |
| 60 | MOBILIZATION TRAINING | 15,177 | 15,177 |
| 70 | SCHOOL TRAINING | 57,990 | 57,990 |
| 80 | SPECIAL TRAINING | 173,288 | 173,288 |
| 90 | ADMINISTRATION AND SUPPORT | 1,252,436 | 1,252,436 |
| 94 | THRIFT SAVINGS PLAN MATCHING CONTRIBUTIONS | 7,155 | 7,155 |
| 100 | EDUCATION BENEFITS | 130 | 130 |
| 120 | HEALTH PROFESSION SCHOLARSHIP | 60,947 | 60,947 |
| | UNDISTRIBUTED ADJUSTMENT | 0 | -9,946 |
| | Underexecution of strength | | -35,916 |
| | Program increase - basic allowance for subsistence | | 4,600 |
| | Program increase - basic allowance for housing | | 15,500 |
| | Program increase - dislocation allowance | | 300 |
| | Program increase - basic needs allowance | | 170 |
| | Program increase - temporary lodging expense coverage | | 5,400 |
| | TOTAL, TITLE I, RESERVE PERSONNEL, NAVY | 2,410,777 | 2,400,831 |
| 300 | HEALTH CARE CONTRIBUTION - RESERVE COMPONENT | 168,000 | 168,000 |
| | TOTAL, RESERVE PERSONNEL, NAVY | 2,578,777 | 2,568,831 |

RESERVE PERSONNEL, MARINE CORPS

The agreement provides $826,712,000 for Reserve Personnel, Marine Corps, as follows:

**EXPLANATION OF PROJECT LEVEL ADJUSTMENTS**
**[In thousands of dollars]**

| M-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 10 | PAY GROUP A TRAINING (15 DAYS & DRILLS 24/48) | 234,658 | 234,658 |
| 20 | PAY GROUP B TRAINING (BACKFILL FOR ACTIVE DUTY) | 46,424 | 46,424 |
| 30 | PAY GROUP F TRAINING (RECRUITS) | 152,649 | 152,649 |
| 60 | MOBILIZATION TRAINING | 1,461 | 1,461 |
| 70 | SCHOOL TRAINING | 24,312 | 24,312 |
| 80 | SPECIAL TRAINING | 64,417 | 64,417 |
| 90 | ADMINISTRATION AND SUPPORT | 306,725 | 306,725 |
| 94 | THRIFT SAVINGS PLAN MATCHING CONTRIBUTIONS | 6,615 | 6,615 |
| 95 | PLATOON LEADER CLASS | 6,907 | 6,907 |
| 100 | EDUCATION BENEFITS | 5,774 | 5,774 |
| | UNDISTRIBUTED ADJUSTMENT | 0 | -23,230 |
| | Underexecution of strength | | -32,700 |
| | Program increase - basic allowance for subsistence | | 2,700 |
| | Program increase - basic allowance for housing | | 5,100 |
| | Program increase - dislocation allowance | | 100 |
| | Program increase - basic needs allowance | | 170 |
| | Program increase - temporary lodging expense coverage | | 1,400 |
| | TOTAL, TITLE I, RESERVE PERSONNEL, MARINE CORPS | 849,942 | 826,712 |
| 300 | HEALTH CARE CONTRIBUTION - RESERVE COMPONENT | 83,000 | 83,000 |
| | TOTAL, RESERVE PERSONNEL, MARINE CORPS | 932,942 | 909,712 |

RESERVE PERSONNEL, AIR FORCE

The agreement provides $2,457,519,000 for Reserve Personnel, Air Force, as follows:

**EXPLANATION OF PROJECT LEVEL ADJUSTMENTS**
**[In thousands of dollars]**

| M-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 10 | PAY GROUP A TRAINING (15 DAYS & DRILLS 24/48) | 744,411 | 744,411 |
| 20 | PAY GROUP B TRAINING (BACKFILL FOR ACTIVE DUTY) | 107,354 | 107,354 |
| 30 | PAY GROUP F TRAINING (RECRUITS) | 72,181 | 72,181 |
| 40 | PAY GROUP P TRAINING (PIPELINE RECRUITS) | 5,194 | 5,194 |
| 60 | MOBILIZATION TRAINING | 570 | 570 |
| 70 | SCHOOL TRAINING | 221,731 | 221,731 |
| 80 | SPECIAL TRAINING | 351,425 | 351,425 |
| 90 | ADMINISTRATION AND SUPPORT | 928,379 | 928,379 |
| 94 | THRIFT SAVINGS PLAN MATCHING CONTRIBUTIONS | 10,621 | 10,621 |
| 100 | EDUCATION BENEFITS | 10,950 | 10,950 |
| 120 | HEALTH PROFESSION SCHOLARSHIP | 64,130 | 64,130 |
| 130 | OTHER PROGRAMS (ADMIN & SUPPORT) | 2,932 | 2,932 |
| | UNDISTRIBUTED ADJUSTMENT | 0 | -62,359 |
| | Underexecution of strength | | -86,529 |
| | Program increase - basic allowance for subsistence | | 4,000 |
| | Program increase - basic allowance for housing | | 14,800 |
| | Program increase - dislocation allowance | | 400 |
| | Program increase - basic needs allowance | | 170 |
| | Program increase - temporary lodging expense coverage | | 4,800 |
| | TOTAL, TITLE I, RESERVE PERSONNEL, AIR FORCE | 2,519,878 | 2,457,519 |
| 300 | HEALTH CARE CONTRIBUTION - RESERVE COMPONENT | 181,000 | 181,000 |
| | TOTAL, RESERVE PERSONNEL, AIR FORCE | 2,700,878 | 2,638,519 |

NATIONAL GUARD PERSONNEL, ARMY

The agreement provides $9,232,554,000 for National Guard Personnel, Army, as follows:

**EXPLANATION OF PROJECT LEVEL ADJUSTMENTS**
**[In thousands of dollars]**

| M-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 10 | **PAY GROUP A TRAINING (15 DAYS & DRILLS 24/48)** | **2,657,734** | **2,657,734** |
| 30 | **PAY GROUP F TRAINING (RECRUITS)** | **552,298** | **552,298** |
| 40 | **PAY GROUP P TRAINING (PIPELINE RECRUITS)** | **47,941** | **47,941** |
| 70 | **SCHOOL TRAINING** | **587,537** | **588,287** |
| | Program increase - Army Mountain Warfare School operations | | 750 |
| 80 | **SPECIAL TRAINING** | **757,064** | **776,764** |
| | Program increase - State Partnership Program | | 9,700 |
| | Program increase - wildfire training | | 8,500 |
| | Program increase - irregular warfare training exercises | | 1,500 |
| 90 | **ADMINISTRATION AND SUPPORT** | **4,642,452** | **4,642,452** |
| 94 | **THRIFT SAVINGS PLAN MATCHING CONTRIBUTIONS** | **70,700** | **70,700** |
| 100 | **EDUCATION BENEFITS** | **9,087** | **9,087** |
| | **UNDISTRIBUTED ADJUSTMENT** | **0** | **-112,709** |
| | Underexecution of strength | | -195,000 |
| | Program increase - basic allowance for subsistence | | 15,700 |
| | Program increase - basic allowance for housing | | 48,600 |
| | Program increase - dislocation allowance | | 1,500 |
| | Program increase - basic needs allowance | | 340 |
| | Program increase - temporary lodging expense coverage | | 5,300 |
| | Program increase - trauma | | 1,200 |
| | Program increase - Exercise Northern Strike | | 8,500 |
| | Program increase - advanced trauma and public health direct training services | | 1,151 |
| | **TOTAL, TITLE I, NATIONAL GUARD PERSONNEL, ARMY** | **9,324,813** | **9,232,554** |
| 300 | **HEALTH CARE CONTRIBUTION - RESERVE COMPONENT** | **873,000** | **873,000** |
| | **TOTAL, NATIONAL GUARD PERSONNEL, ARMY** | **10,197,813** | **10,105,554** |

NATIONAL GUARD PERSONNEL, AIR FORCE

The agreement provides $4,913,538,000 for National Guard Personnel, Air Force, as follows:

**EXPLANATION OF PROJECT LEVEL ADJUSTMENTS**
**[In thousands of dollars]**

| M-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 10 | **PAY GROUP A TRAINING (15 DAYS & DRILLS 24/48)** | **934,473** | **940,973** |
| | Program increase - combat readiness training centers | | 6,500 |
| 30 | **PAY GROUP F TRAINING (RECRUITS)** | **147,492** | **147,492** |
| 40 | **PAY GROUP P TRAINING (PIPELINE RECRUITS)** | **5,808** | **5,808** |
| 70 | **SCHOOL TRAINING** | **380,343** | **380,343** |
| 80 | **SPECIAL TRAINING** | **267,431** | **276,931** |
| | Program increase - State Partnership Program | | 3,500 |
| | Program increase - wildfire training | | 6,000 |
| 90 | **ADMINISTRATION AND SUPPORT** | **3,363,168** | **3,229,968** |
| | Program increase - Warrior Resilliency and Fitness | | 500 |
| | Transfer to Operation and Maintenance, Air National Guard | | -133,700 |
| 94 | **THRIFT SAVINGS PLAN MATCHING CONTRIBUTIONS** | **19,559** | **19,559** |
| 100 | **EDUCATION BENEFITS** | **9,061** | **9,061** |
| | **UNDISTRIBUTED ADJUSTMENT** | **0** | **-96,597** |
| | Underexecution of strength | | -149,515 |
| | Program increase - basic allowance for subsistence | | 7,700 |
| | Program increase - basic allowance for housing | | 35,100 |
| | Program increase - dislocation allowance | | 700 |
| | Program increase - basic needs allowance | | 170 |
| | Program increase - temporary lodging expense coverage | | 2,100 |
| | Program increase - trauma | | 2,400 |
| | Program increase - Exercise Northern Strike | | 2,000 |
| | Program increase - advanced trauma and public health direct training services | | 2,748 |
| | **TOTAL, TITLE I, NATIONAL GUARD PERSONNEL, AIR FORCE** | **5,127,335** | **4,913,538** |
| 300 | **HEALTH CARE CONTRIBUTION - RESERVE COMPONENT** | **336,000** | **336,000** |
| | **TOTAL, NATIONAL GUARD PERSONNEL, AIR FORCE** | **5,463,335** | **5,249,538** |

TITLE II—OPERATION AND MAINTENANCE

The agreement provides $278,075,177,000 in Title II, Operation and Maintenance.

(DOLLARS IN THOUSANDS)

| | BUDGET REQUEST | FINAL BILL |
|---|---|---|
| RECAPITULATION | | |
| OPERATION & MAINTENANCE, ARMY | 58,119,056 | 59,015,977 |
| OPERATION & MAINTENANCE, NAVY | 66,158,951 | 68,260,046 |
| OPERATION & MAINTENANCE, MARINE CORPS | 9,660,944 | 9,891,998 |
| OPERATION & MAINTENANCE, AIR FORCE | 58,281,242 | 60,279,937 |
| OPERATION & MAINTENANCE, SPACE FORCE | 4,034,658 | 4,086,883 |
| OPERATION & MAINTENANCE, DEFENSE-WIDE | 48,479,016 | 49,574,779 |
| COUNTER ISIS TRAIN AND EQUIP FUND (CTEF) | 541,692 | 475,000 |
| OPERATION & MAINTENANCE, ARMY RESERVE | 3,228,504 | 3,206,434 |
| OPERATION & MAINTENANCE, NAVY RESERVE | 1,228,300 | 1,278,050 |
| OPERATION & MAINTENANCE, MARINE CORPS RESERVE | 304,233 | 347,633 |
| OPERATION & MAINTENANCE, AIR FORCE RESERVE | 3,564,544 | 3,700,800 |
| OPERATION & MAINTENANCE, ARMY NATIONAL GUARD | 8,157,237 | 8,299,187 |
| OPERATION & MAINTENANCE, AIR NATIONAL GUARD | 6,900,679 | 7,382,079 |
| UNITED STATES COURT OF APPEALS FOR THE ARMED FORCES | 16,003 | 16,003 |
| ENVIRONMENTAL RESTORATION, ARMY | 196,244 | 324,500 |
| ENVIRONMENTAL RESTORATION, NAVY | 359,348 | 400,113 |
| ENVIRONMENTAL RESTORATION, AIR FORCE | 314,474 | 573,810 |
| ENVIRONMENTAL RESTORATION, DEFENSE-WIDE | 8,924 | 10,979 |
| ENVIRONMENTAL RESTORATION, FORMERLY USED DEFENSE SITES | 227,262 | 317,580 |
| OVERSEAS HUMANITARIAN, DISASTER, AND CIVIC AID | 112,800 | 170,000 |
| COOPERATIVE THREAT REDUCTION ACCOUNT | 341,598 | 351,598 |
| DOD ACQUISITION WORKFORCE DEVELOPMENT ACCOUNT | 53,791 | 111,791 |
| RED HILL RECOVERY FUND (SEC. 8141) | 1,000,000 | --- |
| GRAND TOTAL, OPERATION & MAINTENANCE | 271,289,500 | 278,075,177 |

REPROGRAMMING GUIDANCE FOR OPERATION AND MAINTENANCE ACCOUNTS

The Secretary of Defense is directed to submit the Base for Reprogramming (DD Form 1414) for each of the fiscal year 2023 appropriation accounts not later than 60 days after the enactment of this Act. The Secretary of Defense is prohibited from executing any reprogramming or transfer of funds for any purpose other than originally appropriated until the aforementioned report is submitted to the House and Senate Defense Appropriations Subcommittees.

The Secretary of Defense is directed to use the normal prior approval reprogramming procedures to transfer funds in the Services' operation and maintenance accounts between O–1 budget activities, or between sub-activity groups in the case of Operation and Maintenance, Defense-Wide, in excess of $10,000,000. In addition, the Secretary of Defense shall follow prior approval reprogramming procedures for transfers in excess of $10,000,000 out of the following readiness sub-activity groups:

*Army:*
Maneuver units
Modular support brigades
Land forces operations support
Aviation assets
Force readiness operations support
Land forces depot maintenance
Base operations support
Facilities sustainment, restoration, and modernization
Specialized skill training
Flight training
*Navy:*
Mission and other flight operations
Fleet air training
Aircraft depot maintenance
Mission and other ship operations
Ship depot maintenance
Combat support forces
Facilities sustainment, restoration, and modernization
Base operating support
*Marine Corps:*
Operational forces
Field logistics
Depot maintenance
Facilities sustainment, restoration, and modernization
*Air Force:*
Primary combat forces
Combat enhancement forces
Depot purchase equipment maintenance
Facilities sustainment, restoration, and modernization
Contractor logistics support and system support
Flying hour program
*Space Force:*
Space operations
Contractor logistics support and system support
Administration
*Air Force Reserve:*
Primary combat forces
*Air National Guard:*
Aircraft operations

Additionally, the Secretary of Defense is directed to use normal prior approval reprogramming procedures when implementing transfers in excess of $10,000,000 into the following budget sub-activities:

*Air Force:*
Base support
*Army National Guard:*
Base operations support
Facilities sustainment, restoration, and modernization
Management and operational headquarters
*Air National Guard:*
Contractor logistics support and systems support

OPERATION AND MAINTENANCE SPECIAL INTEREST ITEMS

Items for which additional funds have been provided or have been specifically reduced as shown in the project level tables or in paragraphs using the phrase ''only for'' or ''only to'' in the explanatory statement are congressional special interest items for the purpose of the Base for Reprogramming (DD Form 1414). Each of these items must be carried on the DD Form 1414 at the stated amount as specifically addressed in the explanatory statement. Below threshold reprogrammings may not be used to either restore or reduce funding from congressional special interest items as identified on the DD Form 1414.

OPERATION AND MAINTENANCE BUDGET EXECUTION DATA

The Secretary of Defense is directed to continue to provide the congressional defense committees with quarterly budget execution data. Such data should be provided not later than 45 days after the close of each quarter of the fiscal year and should be provided for each O-1 budget activity, activity group, and sub-activity group for each of the active, defense-wide, reserve, and National Guard components. For each O-1 budget activity, activity group, and sub-activity group, these reports should include the budget request and actual obligation amount, the distribution of unallocated congressional adjustments to the budget request, all adjustments made by the Department in establishing the Base for Reprogramming (DD Form 1414) report, all adjustments resulting from below threshold reprogrammings, and all adjustments resulting from prior approval reprogramming requests.

REPROGRAMMING GUIDANCE FOR SPECIAL OPERATIONS COMMAND

The agreement directs the Secretary of Defense to submit a baseline report that shows the Special Operations Command's operation and maintenance funding by sub-activity group for the fiscal year 2023 appropriation not later than 60 days after the enactment of this Act. The Secretary of Defense is further directed to submit quarterly execution reports to the congressional defense committees not later than 45 days after the end of each fiscal quarter that addresses the rationale for the realignment of any funds within and between budget sub-activities. Finally, the Secretary of Defense is directed to notify the congressional defense committees 30 days prior to the realignment of funds in excess of $10,000,000 between sub-activity groups.

REPORTING REQUIREMENT FOR FUEL COST INCREASE

The agreement recommends a funding increase to reflect higher than anticipated fuel costs. The funding provided is a congressional special interest item. The Secretary of Defense and Service Secretaries are directed to submit a breakout of the recommended fuel increase by appropriation, budget line item, and OP–32 line item not later than 30 days after the enactment of this Act.

JOINT ALL DOMAIN TRAINING CENTER

The Secretary of Defense, in coordination with the Chiefs of the military services, is directed to provide a report to the congressional defense committees, not later than 90 days after the enactment of this Act, that details the feasibility, potential locations and projected costs of establishing a Joint All Domain Training Center in the eastern half of the United States.

ENVIRONMENTAL RESTORATION PROGRAM TRANSPARENCY

The agreement provides an additional $520,730,000 for the environmental restoration accounts to accelerate the cleanup of hazardous substances, pollutants, and contaminants. The Secretary of Defense and the Service Secretaries are directed to provide a report on Environmental Restoration Program implementation to the congressional defense committees not later than 90 days after the enactment of this Act. The report shall include an explanation of the evaluation processes and criteria; and a spend plan for account activities along with project location, funding history, and total cost. Further, the Secretary of Defense and the Service Secretaries are directed to provide quarterly budget execution reports to the House and Senate Appropriations Committees not later than 45 days after the enactment of this Act.

DRINKING WATER CONTAMINATION

The agreement provides an additional $224,900,000 for the Department of Defense and military services to remediate contaminated drinking water caused by per- and polyfluoroalkyl substances (PFAS). In communities where PFAS has leeched into the groundwater used for drinking in communities surrounding active and former military installations, the Secretary of Defense and Service Secretaries are directed to continue to prioritize mitigation plans that remove these chemicals from the groundwater as quickly and efficiently as possible. The Secretary of Defense and the Service Secretaries are directed to provide a spend plan to the House and Senate Appropriations Committees for the additional funds not later than 90 days after the enactment of this Act. Further, the Secretary of Defense and the Service Secretaries are directed to include a separate budget justification report on PFAS remediation and aqueous film forming foam removal and disposal activities in the operation and maintenance and environmental restoration accounts to the congressional defense committees no later than 30 days after the fiscal year 2024 President's budget request is delivered to Congress that includes an updated assessment of the entire funding requirement for those known costs.

PERFLUOROOCTANE SULFONATE AND PERFLUOROOCTANOIC ACID EXPOSURE ASSESSMENT

In lieu of related items directed under this heading in House Report 117–388, the agreement directs the Assistant Secretary of Defense for Energy, Installations, and Environment to submit a report to the House and Senate Appropriations Committees not later than 30 days after the enactment of this Act on the Department's strategy to execute the $20,000,000 provided for a study and assessment of the health implications of perfluorooctane sulfonate (PFOS) and perfluorooctanoic acid (PFOA) contamination in drinking water. Further, as the Department conducts its exposure assessment on all installations known to have PFOS/PFOA drinking water contamination, the agreement directs the Assistant Secretary of Defense for Energy, Installations, and Environment to publicly release the measured levels of contamination found at each installation.

OPERATION AND MAINTENANCE, ARMY

The agreement provides $59,015,977,000 for Operation and Maintenance, Army, as follows:

**EXPLANATION OF PROJECT LEVEL ADJUSTMENTS**
**[In thousands of dollars]**

| O-1 | Budget Request | Final Bill |
|---|---|---|
| **111 MANEUVER UNITS** | **4,506,811** | **4,325,811** |
| Program increase - snow machines for arctic operations | | 1,000 |
| Program increase - FMTV hardtops for arctic operations | | 1,000 |
| Program increase - shelters and heaters for arctic operations | | 17,000 |
| Unjustified growth | | -200,000 |
| **112 MODULAR SUPPORT BRIGADES** | **177,136** | **170,636** |
| Unjustified growth | | -6,500 |
| **113 ECHELONS ABOVE BRIGADES** | **894,629** | **874,129** |
| Unjustified growth | | -20,500 |
| **114 THEATER LEVEL ASSETS** | **2,570,949** | **2,569,449** |
| Program increase - Army caisson platoon facility improvements | | 5,000 |
| Unjustified growth | | -6,500 |
| **115 LAND FORCES OPERATIONS SUPPORT** | **1,184,230** | **1,144,230** |
| Unjustified growth | | -40,000 |
| **116 AVIATION ASSETS** | **2,220,817** | **2,185,817** |
| Unjustified growth | | -35,000 |
| **121 FORCE READINESS OPERATIONS SUPPORT** | **7,366,299** | **7,397,999** |
| Program increase - camouflage | | 30,000 |
| Program increase - arctic organization clothing and individual equipment | | 32,500 |
| Program increase - female body armor | | 32,500 |
| Program increase - restore Army information technology cut | | 21,400 |
| Program increase - extended cold weather clothing system | | 9,000 |
| Program increase - Service Tactical Signal Intelligence (SIGINT) upgrades | | 3,500 |
| Program increase - SOUTHCOM maritime patrol aircraft | | 27,800 |
| Unjustified growth | | -50,000 |
| Program decrease unaccounted for | | -75,000 |
| **122 LAND FORCES SYSTEMS READINESS** | **483,683** | **483,683** |
| **123 LAND FORCES DEPOT MAINTENANCE** | **1,399,173** | **1,399,173** |
| **124 MEDICAL READINESS** | **897,522** | **897,522** |
| **131 BASE OPERATIONS SUPPORT** | **9,330,325** | **9,628,931** |
| Program increase - renaming institutions | | 1,000 |
| Program increase - PFAS related activities | | 1,500 |
| Program increase - aqueous film forming foam removal and disposal | | 9,300 |
| Program increase - impact of inflation on utility costs | | 300,000 |
| Program increase - child development center employee discount | | 11,806 |
| Unjustified growth | | -25,000 |

| O-1 | Budget Request | Final Bill |
|---|---|---|
| **132 FACILITIES SUSTAINMENT, RESTORATION, & MODERNIZATION** | **4,666,658** | **5,147,658** |
| Program increase | | 265,000 |
| Program increase - Army caisson platoon facility improvements | | 10,000 |
| Program increase - facility reduction program | | 5,000 |
| Program increase - United States Army Aviation Center of Excellence | | 30,000 |
| Program increase - VOLAR barracks renovation | | 135,000 |
| Program increase - United States Military Academy | | 30,000 |
| Program increase - United States Forces Korea | | 6,000 |
| **133 MANAGEMENT AND OPERATIONAL HEADQUARTERS** | **284,483** | **274,483** |
| Unjustified growth | | -10,000 |
| **135 ADDITIONAL ACTIVITIES** | **450,348** | **450,348** |
| **137 RESET** | **383,360** | **383,360** |
| **141 US AFRICA COMMAND** | **385,685** | **466,525** |
| Program increase - P.L. 115-68 | | 340 |
| Program increase - natural resource management and regional prosperity activities | | 5,000 |
| Program increase - ISR | | 50,000 |
| Program increase - AFRICOM exercise site surveys | | 10,000 |
| Program increase - force protection | | 8,100 |
| Program increase - refurbishment of Pier 10 in Djibouti City | | 7,400 |
| **142 US EUROPEAN COMMAND** | **359,602** | **364,852** |
| Program increase - P.L. 115-68 | | 250 |
| Program increase - natural resource management | | 5,000 |
| **143 US SOUTHERN COMMAND** | **204,336** | **213,811** |
| Program increase - P.L. 115-68 | | 375 |
| Program increase - natural resource management | | 5,000 |
| Program increase - enhanced domain awareness | | 4,100 |
| **144 US FORCES KOREA** | **67,756** | **67,756** |
| **151 CYBERSPACE ACTIVITIES - CYBERSPACE OPERATIONS** | **495,066** | **495,066** |
| **153 CYBER SPACE ACTIVITIES - CYBERSECURITY** | **673,701** | **673,701** |
| **154 JOINT CYBER MISSION FORCES** | **178,033** | **178,033** |
| **211 STRATEGIC MOBILITY** | **434,423** | **434,423** |
| **212 ARMY PREPOSITIONED STOCKS** | **378,494** | **378,494** |
| **213 INDUSTRIAL PREPAREDNESS** | **4,001** | **4,001** |
| **311 OFFICER ACQUISITION** | **173,439** | **173,439** |
| **312 RECRUIT TRAINING** | **78,826** | **78,826** |

| O-1 | Budget Request | Final Bill |
|---|---|---|
| **313 ONE STATION UNIT TRAINING** | **128,117** | **116,117** |
| Unjustified growth | | -12,000 |
| **314 SENIOR RESERVE OFFICERS TRAINING CORPS** | **554,992** | **555,992** |
| Program increase - ROTC helicopter training program | | 1,000 |
| **321 SPECIALIZED SKILL TRAINING** | **1,115,045** | **1,085,045** |
| Unjustified growth | | -30,000 |
| **322 FLIGHT TRAINING** | **1,396,392** | **1,396,392** |
| **323 PROFESSIONAL DEVELOPMENT EDUCATION** | **221,960** | **221,960** |
| **324 TRAINING SUPPORT** | **717,318** | **697,318** |
| Unjustified growth | | -20,000 |
| **331 RECRUITING AND ADVERTISING** | **691,053** | **791,053** |
| Program increase | | 100,000 |
| **332 EXAMINING** | **192,832** | **192,832** |
| **333 OFF-DUTY AND VOLUNTARY EDUCATION** | **235,340** | **235,340** |
| **334 CIVILIAN EDUCATION AND TRAINING** | **251,378** | **251,378** |
| **335 JUNIOR RESERVE OFFICERS TRAINING CORPS** | **196,088** | **202,588** |
| Program increase | | 5,000 |
| Program increase - JROTC STEM training and education | | 1,500 |
| **421 SERVICEWIDE TRANSPORTATION** | **662,083** | **655,083** |
| Unjustified growth - overseas operations costs | | -7,000 |
| **422 CENTRAL SUPPLY ACTIVITIES** | **822,018** | **822,018** |
| **423 LOGISTICS SUPPORT ACTIVITIES** | **806,861** | **781,861** |
| Unjustified growth | | -25,000 |
| **424 AMMUNITION MANAGEMENT** | **483,187** | **483,187** |
| **431 ADMINISTRATION** | **486,154** | **486,154** |
| **432 SERVICEWIDE COMMUNICATIONS** | **1,871,173** | **1,868,173** |
| Program increase - ALTNAV | | 12,000 |
| Program decrease unaccounted for | | -15,000 |
| **433 MANPOWER MANAGEMENT** | **344,668** | **344,668** |
| **434 OTHER PERSONNEL SUPPORT** | **811,999** | **811,999** |
| **435 OTHER SERVICE SUPPORT** | **2,267,280** | **2,245,980** |
| Program increase - Capitol Fourth | | 3,700 |
| Unjustified growth | | -25,000 |

| O-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 436 | ARMY CLAIMS ACTIVITIES | 191,912 | 191,912 |
| 437 | REAL ESTATE MANAGEMENT | 288,942 | 293,942 |
| | Program increase - real estate inventory tool | | 5,000 |
| 438 | FINANCIAL IMPROVEMENT AND AUDIT READINESS | 410,983 | 410,983 |
| 43Q | DEFENSE ACQUISITION WORKFORCE DEVELOPMENT ACCOUNT | 38,714 | 40,714 |
| | Program increase - Army training certification system modernization | | 2,000 |
| 441 | INTERNATIONAL MILITARY HEADQUARTERS | 532,377 | 610,377 |
| | Program increase - NATO support | | 78,000 |
| 442 | MISC. SUPPORT OF OTHER NATIONS | 35,709 | 35,709 |
| 411 | OTHER PROGRAMS | 2,114,696 | 2,109,796 |
| | Classified adjustment | | -4,900 |
| | UNIT-LEVEL 3D PRINT CAPABILITIES | | 25,000 |
| | PROGRAM DECREASE UNACCOUNTED FOR | | -100,000 |
| | HISTORICAL UNOBLIGATED BALANCES | | -125,000 |
| | FUEL | | 415,000 |
| | P.L. 115-68 IMPLEMENTATION | | 250 |
| | TOTAL, OPERATION AND MAINTENANCE, ARMY | 58,119,056 | 59,015,977 |

OPERATION AND MAINTENANCE, NAVY

The agreement provides $68,260,046,000 for Operation and Maintenance, Navy, as follows:

**EXPLANATION OF PROJECT LEVEL ADJUSTMENTS**
**[In thousands of dollars]**

| O-1 | Budget Request | Final Bill |
|---|---|---|
| **1A1A MISSION AND OTHER FLIGHT OPERATIONS** | **7,334,452** | **7,192,452** |
| Unjustified growth | | -100,000 |
| Transfer within OM, N for Fallon Range Training Complex | | -42,000 |
| **1A2A FLEET AIR TRAINING** | **2,793,739** | **2,758,739** |
| Unjustified growth | | -17,000 |
| Transfer within OM, N for Fallon Range Training Complex | | -18,000 |
| **1A3A AVIATION TECHNICAL DATA AND ENGINEERING SERVICES** | **65,248** | **65,248** |
| **1A4A AIR OPERATIONS AND SAFETY SUPPORT** | **214,767** | **214,767** |
| **1A4N AIR SYSTEMS SUPPORT** | **1,075,365** | **1,057,865** |
| Unjustified growth | | -17,500 |
| **1A5A AIRCRAFT DEPOT MAINTENANCE** | **1,751,737** | **1,791,737** |
| Program increase - aircraft depot maintenance events (multiple type/model/series) | | 50,000 |
| Program increase - readiness and efficiency improvements | | 5,000 |
| Unjustified growth | | -15,000 |
| **1A6A AIRCRAFT DEPOT OPERATIONS SUPPORT** | **70,319** | **70,319** |
| **1A9A AVIATION LOGISTICS** | **1,679,193** | **1,659,193** |
| Unjustified growth | | -20,000 |
| **1B1B MISSION AND OTHER SHIP OPERATIONS** | **6,454,952** | **6,526,052** |
| Program increase - ship operations-organizational level ship maintenance and repair parts, temporary additional duty for Pacific Deterrence Initiative fleet training and exercises | | 50,000 |
| Program increase - restore LCS decommissiongs | | 11,500 |
| Program increase - restore funding for the USS Tortuga, USS Germantown, USS Gunston Hall and USS Ashland | | 59,600 |
| Unjustified growth | | -50,000 |
| **1B2B SHIP OPERATIONS SUPPORT AND TRAINING** | **1,183,237** | **1,163,237** |
| Program decrease unaccounted for | | -20,000 |
| **1B4B SHIP DEPOT MAINTENANCE** | **10,038,261** | **10,339,461** |
| Program increase - public shipyard tools, test equipment and machinery | | 190,000 |
| Program increase - restore LCS decommissionings | | 83,700 |
| Program increase - restore funding for the USS Tortuga, USS Germantown, USS Gunston Hall and USS Ashland | | 52,500 |
| Program increase - Naval shipyard wages | | 75,000 |
| Program decrease - delays in program execution | | -100,000 |
| **1B5B SHIP DEPOT OPERATIONS SUPPORT** | **2,422,095** | **2,457,095** |
| Program increase - Shipyard Infrastructure Optimization Program | | 25,000 |
| Program increase - restore CG 69 Vicksburg | | 40,000 |
| Unjustified growth | | -30,000 |

| O-1 | Budget Request | Final Bill |
|---|---|---|
| **1C1C COMBAT COMMUNICATIONS AND ELECTRONIC WARFARE** | **1,632,824** | **1,633,324** |
| Program increase - Service Tactical Signal Intelligence (SIGINT) upgrades | | 500 |
| **1C3C SPACE SYSTEMS AND SURVEILLANCE** | **339,103** | **339,103** |
| **1C4C WARFARE TACTICS** | **881,999** | **881,999** |
| **1C5C OPERATIONAL METEOROLOGY AND OCEANOGRAPHY** | **444,150** | **449,150** |
| Program increase - national ocean intelligence leadership | | 5,000 |
| **1C6C COMBAT SUPPORT FORCES** | **2,274,710** | **2,277,710** |
| Program increase - Commercial USV and AI tools for maritime domain awareness | | 20,000 |
| Program decrease unaccounted for | | -17,000 |
| **1C7C EQUIPMENT MAINTENANCE AND DEPOT OPERATIONS SUPPORT** | **194,346** | **194,346** |
| **1CCF CYBER MISSION FORCES** | **101,049** | **101,049** |
| **1CCH COMBATANT COMMANDERS CORE OPERATIONS** | **65,893** | **73,893** |
| Program increase - Asia Pacific Regional Initiative | | 8,000 |
| **1CCM COMBATANT COMMANDERS DIRECT MISSION SUPPORT** | **282,742** | **344,742** |
| Program increase - P.L. 115-68 | | 1,000 |
| Program increase - natural resource management | | 5,000 |
| Program increase - Pacific Movement Coordination Center (PMCC) | | 2,500 |
| Program increase - Pacific Multi-Domain Training and Experimentation Capability (PMTEC) | | 19,000 |
| SOCOM requested transfer to Navy SAG 1CCM Combatant Commander Direct Mission Support | | 12,500 |
| Program increase - STORMBREAKER | | 22,000 |
| **1CCY CYBERSPACE ACTIVITIES** | **477,540** | **477,540** |
| **1D2D FLEET BALLISTIC MISSILE** | **1,664,076** | **1,664,076** |
| **1D4D WEAPONS MAINTENANCE** | **1,495,783** | **1,488,783** |
| Program decrease unaccounted for | | -30,000 |
| Program increase - SM-6 Expansion of Combat Usable Asset (CUA) Inventory | | 23,000 |
| **1D7D OTHER WEAPON SYSTEMS SUPPORT** | **649,371** | **649,371** |
| **BSIT ENTERPRISE INFORMATION TECHNOLOGY** | **1,647,834** | **1,637,834** |
| Unjustified growth | | -10,000 |
| **BSM1 SUSTAINMENT, RESTORATION & MODERNIZATION** | **3,549,311** | **3,956,011** |
| Program increase - plating facility upgrades at public shipyards | | 6,000 |
| Program increase - USNA | | 49,000 |
| Program increase - seismic and fire protection | | 20,000 |
| Program increase - earthquake repairs | | 66,700 |
| Program increase | | 265,000 |

| O-1 | Budget Request | Final Bill |
|---|---|---|
| **BSS1 BASE OPERATING SUPPORT** | **5,503,088** | **5,727,123** |
| Program decrease unaccounted for | | -85,000 |
| Program increase - Shipyard Infrastructure Optimization Program | | 25,000 |
| Program increase - aqueous film forming foam removal and disposal | | 16,600 |
| Program increase - child development center employee discount | | 7,435 |
| Program increase - impact of inflation on utility costs | | 200,000 |
| Transfer within OM, N for Fallon Range Training Complex | | 60,000 |
| **2A1F SHIP PREPOSITIONING AND SURGE** | **467,648** | **521,648** |
| Program increase - restore ESD John Glenn and Montford Point | | 54,000 |
| **2A2F READY RESERVE FORCE** | **683,932** | **683,932** |
| **2B2G SHIP ACTIVATIONS/INACTIVATIONS** | **364,096** | **343,396** |
| Program decrease - reverse decommissionings | | -20,700 |
| **2C1H EXPEDITIONARY HEALTH SERVICES SYSTEMS** | **133,780** | **133,780** |
| **2C3H COAST GUARD SUPPORT** | **21,196** | **21,196** |
| **3A1J OFFICER ACQUISITION** | **190,578** | **190,578** |
| **3A2J RECRUIT TRAINING** | **14,679** | **14,679** |
| **3A3J RESERVE OFFICERS TRAINING CORPS** | **170,845** | **170,845** |
| **3B1K SPECIALIZED SKILL TRAINING** | **1,133,889** | **1,127,389** |
| Unjustified growth | | -6,500 |
| **3B3K PROFESSIONAL DEVELOPMENT EDUCATION** | **334,844** | **334,844** |
| **3B4K TRAINING SUPPORT** | **356,670** | **356,670** |
| **3C1L RECRUITING AND ADVERTISING** | **204,498** | **250,498** |
| Program increase | | 42,000 |
| Program increase - Naval Sea Cadet Corp | | 4,000 |
| **3C3L OFF-DUTY AND VOLUNTARY EDUCATION** | **89,971** | **89,971** |
| **3C4L CIVILIAN EDUCATION AND TRAINING** | **69,798** | **69,798** |
| **3C5L JUNIOR ROTC** | **55,194** | **60,694** |
| Program increase | | 5,000 |
| Program increase - JROTC STEM training and education | | 500 |
| **4A1M ADMINISTRATION** | **1,349,966** | **1,336,966** |
| Program decrease unaccounted for | | -13,000 |
| **4A3M CIVILIAN MANPOWER AND PERSONNEL MANAGEMENT** | **227,772** | **227,772** |
| **4A4M MILITARY MANPOWER AND PERSONNEL MANAGEMENT** | **667,627** | **637,627** |
| Unjustified growth | | -30,000 |

| O-1 | Budget Request | Final Bill |
|---|---|---|
| 4A8M MEDICAL ACTIVITIES | 284,962 | 284,962 |
| 4B1A DEFENSE ACQUISITION WORKFORCE DEVELOPMENT ACCOUNT | 62,824 | 62,824 |
| 4B1N SERVICEWIDE TRANSPORTATION | 207,501 | 207,501 |
| 4B2N PLANNING, ENGINEERING AND DESIGN | 554,265 | 539,265 |
| Unjustified growth | | -15,000 |
| 4B3N ACQUISITION, LOGISTICS AND OVERSIGHT | 798,473 | 810,473 |
| Program increase - commercial off the shelf supply chain risk management tools | | 12,000 |
| 4C1P INVESTIGATIVE AND SECURITY SERVICES | 791,059 | 791,059 |
| 999 OTHER PROGRAMS | 635,700 | 637,200 |
| Classified adjustment | | 1,500 |
| FUEL | | 1,270,000 |
| FLEET LEVEL 3-D PRINT CAPABILITIES | | 22,000 |
| HISTORICAL UNOBLIGATED BALANCES | | -100,000 |
| UNJUSTIFIED GROWTH | | -30,000 |
| P.L. 115-68 IMPLEMENTATION | | 260 |
| TOTAL, OPERATION AND MAINTENANCE, NAVY | 66,158,951 | 68,260,046 |

NAVAL SHIPYARD APPRENTICE PROGRAM

The Secretary of the Navy is directed to induct classes of not fewer than 100 apprentices at each of the respective naval shipyards and to include the costs of the class of apprentices in the fiscal year 2024 President's budget request.

UNITED STATES COAST GUARD

The agreement directs that funds appropriated under Operation and Maintenance, Navy may be used to pay overhead costs incurred by a naval shipyard when drydocking Coast Guard ships.

SHIP MAINTENANCE

Despite the Navy's efforts to tackle barriers to on-time ship maintenance, concerns about costs and schedules remain. The agreement directs the following deliverables to keep the congressional defense committees informed about efforts to address maintenance challenges. The Secretary of the Navy shall continue to provide the quarterly reports regarding private contracted ship maintenance as directed in House Report 116–453; submit the annual report on ship maintenance required by section 1016 of Public Law 117–81 to the House and Senate Appropriations Committees in conjunction with its submission to the House and Senate Armed Services Committees; and not later than 30 days after the enactment of this Act, brief the House and Senate Appropriations Committees on the Navy's formulation of a new funding model that is projecting to cut submarine maintenance delays by 2026. This language replaces the language under the heading ''Ship Maintenance'' in House Report 117–388.

LITTORAL COMBAT SHIP ALTERNATIVE USES

It is noted that despite repeated concerns from the congressional defense committees, the Navy continues to propose the decommissioning of many Littoral Combat Ships well before the end of their useful service lives. However, it is understood that the Navy is conducting studies on the alternative uses of these platforms, including the future integration of unmanned systems. It is noted and appreciated that the Navy is taking these positive steps in utilizing ships that were funded at great taxpayer expense. Therefore, the Secretary of the Navy, not later than 30 days after the enactment of this Act, is directed to submit a detailed development plan, including the associated resourcing requirements across the future year defense program, to the congressional defense committees on these proposed alternative uses. Further, the Secretary of the Navy is directed to include funding for the modifications of these ships in its fiscal year 2024 President's budget request.

OPERATION AND MAINTENANCE, MARINE CORPS

The agreement provides $9,891,998,000 for Operation and Maintenance, Marine Corps, as follows:

**EXPLANATION OF PROJECT LEVEL ADJUSTMENTS**
**[In thousands of dollars]**

| O-1 | Budget Request | Final Bill |
|---|---|---|
| **1A1A OPERATIONAL FORCES** | **1,740,491** | **1,804,991** |
| Program increase - hearing enhancement and protection headsets | | 17,500 |
| Program increase - autonomous robotic targets | | 10,000 |
| Program increase - transportation shortfall | | 67,000 |
| Unjustified growth | | -30,000 |
| **1A2A FIELD LOGISTICS** | **1,699,425** | **1,669,425** |
| Unjustified growth | | -30,000 |
| **1A3A DEPOT MAINTENANCE** | **221,886** | **221,886** |
| **1B1B MARITIME PREPOSITIONING** | **139,518** | **137,518** |
| Unjustified growth | | -2,000 |
| **1CCF CYBER MISSION FORCES** | **94,199** | **94,199** |
| **1CCY CYBERSPACE ACTIVITIES** | **194,904** | **194,904** |
| **BSM1 SUSTAINMENT, RESTORATION & MODERNIZATION** | **1,292,219** | **1,342,219** |
| Program increase | | 50,000 |
| **BSS1 BASE OPERATING SUPPORT** | **2,699,487** | **2,772,701** |
| Program increase - impact of inflation on utility costs | | 100,000 |
| Program increase - child development center employee discount | | 3,214 |
| Unjustified growth | | -30,000 |
| **3A1C RECRUIT TRAINING** | **23,217** | **23,217** |
| **3A2C OFFICER ACQUISITION** | **1,268** | **1,268** |
| **3B1D SPECIALIZED SKILLS TRAINING** | **118,638** | **115,138** |
| Unjustified growth | | -3,500 |
| **3B3D PROFESSIONAL DEVELOPMENT EDUCATION** | **64,626** | **64,626** |
| **3B4D TRAINING SUPPORT** | **523,603** | **513,603** |
| Program decrease unaccounted for | | -10,000 |
| **3C1F RECRUITING AND ADVERTISING** | **225,759** | **280,759** |
| Program increase | | 55,000 |
| **3C2F OFF-DUTY AND VOLUNTARY EDUCATION** | **51,882** | **51,882** |
| **3C3F JUNIOR ROTC** | **27,660** | **33,160** |
| Program increase | | 5,000 |
| Program increase - JROTC STEM training and education | | 500 |
| **4A3G SERVICEWIDE TRANSPORTATION** | **78,542** | **104,542** |
| Program increase - transportation shortfall | | 26,000 |

| O-1 | Budget Request | Final Bill |
|---|---|---|
| 4A4G ADMINISTRATION | 401,030 | 401,030 |
| 4A7G SECURITY PROGRAMS | 62,590 | 62,590 |
| FUEL | | 22,000 |
| HISTORICAL UNOBLIGATED BALANCES | | -20,000 |
| P.L. 115-68 IMPLEMENTATION | | 340 |
| TOTAL, OPERATION AND MAINTENANCE, MARINE CORPS | 9,660,944 | 9,891,998 |

OPERATION AND MAINTENANCE, AIR FORCE

The agreement provides $60,279,937,000 for Operation and Maintenance, Air Force, as follows:

**EXPLANATION OF PROJECT LEVEL ADJUSTMENTS**
**[In thousands of dollars]**

| O-1 | | Budget Request | Final Bill |
|---|---|---|---|
| **11A** | **PRIMARY COMBAT FORCES** | **936,731** | **941,731** |
| | Unjustified growth | | -55,000 |
| | Air Force requested transfer from 11C | | 60,000 |
| **11C** | **COMBAT ENHANCEMENT FORCES** | **2,657,865** | **2,557,722** |
| | Program increase - combat aviation advisor mission support | | 18,000 |
| | Excess growth | | -126,000 |
| | Air Force requested transfer to 11A | | -60,000 |
| | Transfer from RDTE, AF for BA08 software pilot program | | 67,857 |
| **11D** | **AIR OPERATIONS TRAINING** | **1,467,518** | **1,467,518** |
| **11M** | **DEPOT PURCHASE EQUIPMENT MAINTENANCE** | **4,341,794** | **4,366,794** |
| | Program increase - weapons system sustainment | | 50,000 |
| | Unjustified growth | | -25,000 |
| **11R** | **REAL PROPERTY MAINTENANCE** | **4,091,088** | **4,391,088** |
| | Program increase | | 265,000 |
| | Program increase - USAFA | | 35,000 |
| **11V** | **CYBERSPACE SUSTAINMENT** | **130,754** | **284,428** |
| | Program increase - weapon system sustainment | | 40,000 |
| | Program increase - Cyber Operations for Base Resilient Architecture | | 10,000 |
| | Transfer from RDTE, AF for BA08 software pilot program | | 103,674 |
| **11W** | **CONTRACTOR LOGISTICS SUPPORT AND SYSTEM SUPPORT** | **8,782,940** | **8,835,156** |
| | Program increase - Gorgon Stare | | 18,000 |
| | Transfer from RDTE, AF for BA08 software pilot program | | 44,216 |
| | Unjustified growth | | -10,000 |
| **11Y** | **FLYING HOUR PROGRAM** | **5,871,718** | **5,833,718** |
| | Unjustified growth | | -38,000 |
| **11Z** | **BASE SUPPORT** | **10,638,741** | **10,689,420** |
| | Program increase - artificial intelligence/advanced video exploitation for natural resources units | | 4,000 |
| | Program increase - aqueous film forming foam removal and disposal | | 10,000 |
| | Program increase - impact of inflation on utility costs | | 167,000 |
| | Program increase - child development center employee discount | | 9,679 |
| | Unjustified growth | | -45,000 |
| | Program decrease unaccounted for | | -95,000 |
| **12A** | **GLOBAL C3I AND EARLY WARNING** | **1,035,043** | **1,100,154** |
| | Program decrease - early to need | | -8,500 |
| | Unjustified growth | | -10,000 |
| | Transfer from RDTE, AF for BA08 software pilot program | | 83,611 |
| **12C** | **OTHER COMBAT OPERATIONS SUPPORT PROGRAMS** | **1,436,329** | **1,431,329** |
| | Program decrease | | -5,000 |

| O-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 12D | **CYBERSPACE ACTIVITIES** | **716,931** | **736,874** |
| | Transfer from RDTE, AF for BA08 software pilot program | | 19,943 |
| 12S | **JOINT CYBER MISSION FORCE PROGRAMS** | **186,759** | **191,759** |
| | Air Force-requested transfer JCC2 from SAG 15E | | 5,000 |
| 13A | **LAUNCH OPERATIONS** | **690** | **690** |
| 15C | **US NORTHCOM/NORAD** | **197,210** | **203,775** |
| | Program increase - implementation of P.L. 115-68 | | 565 |
| | Program increase - natural resource management | | 5,000 |
| | Program increase - polar tactical airlift capabilities study | | 1,000 |
| 15D | **US STRATCOM** | **503,419** | **553,716** |
| | Program increase - implementation of P.L. 115-68 | | 250 |
| | Transfer from RDTE, AF for BA08 software pilot program | | 50,047 |
| 15E | **US CYBERCOM** | **436,807** | **493,457** |
| | Program increase - implementation of P.L. 115-68 | | 250 |
| | Program increase - cyber mission force operational support | | 50,000 |
| | Program increase - joint cyberspace warfighting architecture | | 6,400 |
| | Program increase - Cyber Command Hunt forward | | 5,000 |
| | Air Force-requested transfer JCC2 to SAG 12S | | -5,000 |
| 15F | **US CENTCOM** | **331,162** | **321,347** |
| | Program increase - implementation of P.L. 115-68 | | 185 |
| | Program increase - natural resource management | | 10,000 |
| | Program decrease - Office of Security Cooperation - Iraq | | -20,000 |
| 15G | **US SOCOM** | **27,318** | **28,208** |
| | Program increase - implementation of P.L. 115-68 | | 890 |
| 15H | **US TRANSCOM** | **0** | **250** |
| | Program increase - implementation of P.L. 115-68 | | 250 |
| 15U | **CENTCOM CYBERSPACE SUSTAINMENT** | **1,367** | **1,367** |
| 15X | **USSPACECOM** | **329,543** | **330,051** |
| | Program increase - implementation of P.L. 115-68 | | 508 |
| | **CLASSIFIED PROGRAMS** | **1,705,801** | **1,705,801** |
| 21A | **AIRLIFT OPERATIONS** | **2,780,616** | **2,780,616** |
| 21D | **MOBILIZATION PREPAREDNESS** | **721,172** | **706,172** |
| | Unjustified growth | | -15,000 |
| 31A | **OFFICER ACQUISITION** | **189,721** | **189,721** |
| 31B | **RECRUIT TRAINING** | **26,684** | **26,684** |

| O-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 31D | RESERVE OFFICER TRAINING CORPS (ROTC) | 135,515 | 135,515 |
| 32A | SPECIALIZED SKILL TRAINING | 541,511 | 541,511 |
| 32B | FLIGHT TRAINING | 779,625 | 796,625 |
| | Program increase - introductory flight training - rotary program | | 17,000 |
| 32C | PROFESSIONAL DEVELOPMENT EDUCATION | 313,556 | 307,556 |
| | Program increase - Air University Center of Excellence | | 4,000 |
| | Program decrease unaccounted for | | -10,000 |
| 32D | TRAINING SUPPORT | 171,087 | 171,087 |
| 33A | RECRUITING AND ADVERTISING | 197,956 | 297,956 |
| | Program increase | | 100,000 |
| 33B | EXAMINING | 8,282 | 8,282 |
| 33C | OFF DUTY AND VOLUNTARY EDUCATION | 254,907 | 254,907 |
| 33D | CIVILIAN EDUCATION AND TRAINING | 355,375 | 335,375 |
| | Unjustified growth | | -20,000 |
| 33E | JUNIOR ROTC | 69,964 | 76,464 |
| | Program increase | | 5,000 |
| | Program increase - JROTC STEM training and education | | 1,500 |
| 41A | LOGISTICS OPERATIONS | 1,058,129 | 1,058,129 |
| 41B | TECHNICAL SUPPORT ACTIVITIES | 139,428 | 139,428 |
| 42A | ADMINISTRATION | 1,283,066 | 1,353,558 |
| | Unjustified growth - non pay | | -10,000 |
| | Transfer from RDTE, AF for BA08 software pilot program | | 80,492 |
| 42B | SERVICEWIDE COMMUNICATIONS | 33,222 | 33,222 |
| 42G | OTHER SERVICEWIDE ACTIVITIES | 1,790,985 | 1,760,985 |
| | Unjustified growth | | -30,000 |
| 42I | CIVIL AIR PATROL CORPORATION | 30,526 | 51,300 |
| | Program increase | | 20,774 |
| 42W | DEFENSE ACQUISITION WORKFORCE DEVELOPMENT ACCOUNT | 42,558 | 42,558 |
| 44A | INTERNATIONAL SUPPORT | 102,065 | 102,065 |
| 43A | SECURITY PROGRAMS | 1,427,764 | 1,425,618 |
| | Classified adjustment | | -2,146 |

| O-1 | Budget Request | Final Bill |
|---|---|---|
| FUEL | | 1,450,000 |
| UNJUSTIFIED GROWTH | | -135,000 |
| SQUADRON LEVEL 3-D PRINT CAPABILITIES | | 15,000 |
| HISTORICAL UNOBLIGATED BALANCES | | -112,500 |
| P.L. 115-68 IMPLEMENTATION | | 750 |
| TOTAL, OPERATION AND MAINTENANCE, AIR FORCE | 58,281,242 | 60,279,937 |

OPERATION AND MAINTENANCE, SPACE FORCE

The agreement provides $4,086,883,000 for Operation and Maintenance, Space Force, as follows:

**EXPLANATION OF PROJECT LEVEL ADJUSTMENTS**
**[In thousands of dollars]**

| O-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 12A | **GLOBAL C3I & EARLY WARNING** | **472,484** | **472,484** |
| 13A | **SPACE LAUNCH OPERATIONS** | **187,832** | **187,832** |
| 13C | **SPACE OPERATIONS** | **695,228** | **688,228** |
| | Program decrease unaccounted for | | -7,000 |
| 13E | **EDUCATION & TRAINING** | **153,135** | **179,135** |
| | Program increase - operational test and training infrastructure - Space Force cyber skills training | | 11,100 |
| | Program increase - operational test and training infrastructure - expand space training courses and capacity | | 14,900 |
| 13F | **SPECIAL PROGRAMS** | **272,941** | **278,066** |
| | Classified adjustment | | 5,125 |
| 13M | **DEPOT MAINTENANCE** | **285,863** | **285,863** |
| 13R | **MAINTENANCE OF REAL PROPERTY** | **235,253** | **293,353** |
| | Program increase | | 10,000 |
| | Program increase - Cheyenne Mountain Complex | | 20,000 |
| | Program increase - for operational test and training infrastructure - upgrade training facilities for security classification | | 28,100 |
| 13W | **CONTRACTOR LOGISTICS & SYSTEM SUPPORT** | **1,358,565** | **1,351,565** |
| | Unjustified growth | | -7,000 |
| 13Z | **BASE SUPPORT** | **144,937** | **156,937** |
| | Program increase - impact of inflation on utility costs | | 12,000 |
| 42A | **ADMINISTRATION** | **228,420** | **228,420** |
| | **HISTORICAL UNOBLIGATED BALANCES** | | **-15,000** |
| | **FUEL** | | **10,000** |
| | **UNJUSTIFIED GROWTH** | | **-30,000** |
| | **TOTAL, OPERATION AND MAINTENANCE, SPACE FORCE** | **4,034,658** | **4,086,883** |

OPERATION AND MAINTENANCE, DEFENSE–WIDE

The agreement provides $49,574,779,000 for Operation and Maintenance, Defense-Wide, as follows:

**EXPLANATION OF PROJECT LEVEL ADJUSTMENTS**
**[In thousands of dollars]**

| O-1 | Budget Request | Final Bill |
|---|---|---|
| **1PL1 JOINT CHIEFS OF STAFF** | **445,366** | **435,366** |
| Historical unobligated balances | | -10,000 |
| **8PL1 JOINT CHIEFS OF STAFF - JTEEP** | **679,336** | **659,336** |
| Historical unobligated balances | | -20,000 |
| **8PL2 JOINT CHIEFS OF STAFF - CYBER** | **9,887** | **9,887** |
| **1GTM OFFICE OF THE SECRETARY OF DEFENSE - MISO** | **246,259** | **283,759** |
| Program increase - information operations - INDOPACOM UPL | | 27,500 |
| Program increase - MISO evaluation and transregional assessments | | 10,000 |
| **1PL6 SPECIAL OPERATIONS COMMAND COMBAT DEVELOPMENT ACTIVITIES** | **2,056,291** | **2,045,263** |
| Classified adjustment | | -5,936 |
| Overestimation of civilian FTE execution | | -5,092 |
| **1PLS SPECIAL OPERATIONS COMMAND CYBERSPACE ACTIVITIES** | **39,178** | **39,178** |
| **1PLU SPECIAL OPERATIONS COMMAND INTELLIGENCE** | **1,513,025** | **1,525,227** |
| Program increase - counter unmanned systems (CUxS) procurement acceleration UPL | | 20,888 |
| Overestimation of civilian FTE execution | | -4,152 |
| Inaccurate budget justification for SOF organic ISR | | -4,534 |
| **1PL7 SPECIAL OPERATIONS COMMAND MAINTENANCE** | **1,207,842** | **1,242,323** |
| Historical unobligated balances | | -12,000 |
| SOCOM-requested transfer to RDTE, DW line 261 | | -5,840 |
| Program increase - combatant craft medium loss refurbishment UPL | | 4,250 |
| Program increase - counter unmanned systems (CUxS) procurement acceleration UPL | | 5,353 |
| Program increase - multispectral personal signature management | | 11,268 |
| Program increase- military alpine recce system environmental clothing systems UPL | | 36,900 |
| Decrease unaccounted for with final AC-130W divestiture | | -5,450 |
| **1PLM SPECIAL OPERATIONS COMMAND MANAGEMENT/OPERATIONAL HEADQUARTERS** | **196,271** | **192,932** |
| Unjustified civilian FTE growth | | -3,339 |
| **1PLV SPECIAL OPERATIONS COMMAND OPERATIONAL SUPPORT** | **1,299,309** | **1,334,562** |
| Unjustified growth - Information Warfare Center | | -3,299 |
| Program increase - advana authoritative data management and analytics UPL | | 8,000 |
| Program increase - enterprise data stewardship program UPL | | 18,000 |
| Program increase - identity management | | 10,900 |
| SOCOM-requested transfer from Theater Forces | | 1,652 |

| O-1 | Budget Request | Final Bill |
|---|---|---|
| **1PLR SPECIAL OPERATIONS COMMAND THEATER FORCES** | **3,314,770** | **3,300,489** |
| Excess to need - 127e | | -5,000 |
| Program increase - section 1202 | | 4,246 |
| Program increase - tactical mission network digital force protection UPL | | 5,711 |
| SOCOM-requested transfer to Operational Support | | -1,652 |
| Program increase - subterranean training facility | | 10,000 |
| Program increase - non-traditional ISR | | 10,000 |
| SOCOM requested transfer to Navy SAG 1CCM Combatant Commander Direct Mission Support | | -12,500 |
| Overestimation of flying hours | | -25,086 |
| **3EV2 DEFENSE ACQUISITION UNIVERSITY** | **176,454** | **186,454** |
| Program increase - acquisition workforce | | 10,000 |
| **3PL1 JOINT CHIEFS OF STAFF RECRUITING, AND OTHER TRAINING AND EDUCATION** | **101,492** | **101,492** |
| **3EV8 SPECIAL OPERATIONS COMMAND PROFESSIONAL DEVELOPMENT EDUCATION** | **35,279** | **35,279** |
| **4GT3 CIVIL MILITARY PROGRAMS** | **139,656** | **284,656** |
| Program increase - National Guard Youth Challenge | | 85,000 |
| Program increase - Starbase | | 50,000 |
| Program increase - Innovative Readiness Training | | 10,000 |
| **4GT6 DEFENSE CONTRACT AUDIT AGENCY** | **646,072** | **656,072** |
| Program increase - defense contract audit | | 20,000 |
| Program decrease unaccounted for | | -10,000 |
| **4GDC DEFENSE CONTRACT AUDIT AGENCY - CYBER** | **4,107** | **4,107** |
| **4GTO DEFENSE CONTRACT MANAGEMENT AGENCY** | **1,506,300** | **1,506,300** |
| Program increase - defense contract management | | 5,000 |
| Historical unobligated balances | | -5,000 |
| **4GTP DEFENSE CONTRACT MANAGEMENT AGENCY - CYBER** | **29,127** | **29,127** |
| **4GTE DEFENSE COUNTERINTELLIGENCE AND SECURITY AGENCY** | **983,133** | **998,133** |
| Program increase - joint cyber intelligence tool suite | | 15,000 |
| **4GTG DEFENSE COUNTERINTELLIGENCE AND SECURITY AGENCY - CYBER** | **10,245** | **10,245** |

| O-1 | Budget Request | Final Bill |
|---|---|---|
| **4GT8 DEFENSE HUMAN RESOURCES ACTIVITY** | **935,241** | **1,046,241** |
| Program increase - DLNSEO | | 22,000 |
| Program increase - Language Flagship program | | 6,000 |
| Program increase - Special Victims' Counsel | | 47,000 |
| Program increase - Beyond Yellow Ribbon | | 25,000 |
| Program increase - Defense Language Training Centers | | 20,000 |
| Unjustified growth | | -9,000 |
| **4GSE DEFENSE HUMAN RESOURCES ACTIVITY - CYBER** | **26,113** | **26,113** |
| **4GT9 DEFENSE INFORMATION SYSTEMS AGENCY** | **2,266,729** | **2,251,729** |
| Program increase - Army-led interagency critical infrastructure protection training | | 2,000 |
| Program decrease unaccounted for | | -17,000 |
| **4GU9 DEFENSE INFORMATION SYSTEMS AGENCY - CYBER** | **643,643** | **658,643** |
| Program increase - UVDS Korea | | 5,000 |
| Program increase - JFHQ-DODIN | | 10,000 |
| **4GTA DEFENSE LEGAL SERVICES AGENCY** | **233,687** | **233,687** |
| **4GTB DEFENSE LOGISTICS AGENCY** | **429,060** | **439,432** |
| Program increase - Global Water Security Center | | 2,500 |
| Program increase - titanium stockpile | | 20,000 |
| Program increase - child development center employee discount | | 372 |
| Historical unobligated balances | | -12,500 |
| **ES18 DEFENSE MEDIA ACTIVITY** | **243,631** | **245,631** |
| Program increase - public web program | | 5,000 |
| Historical unobligated balances | | -3,000 |
| **4GTC DEFENSE PERSONNEL ACCOUNTING AGENCY** | **150,021** | **150,021** |

| O-1 | Budget Request | Final Bill |
|---|---|---|
| **4GTD DEFENSE SECURITY COOPERATION AGENCY** | **2,445,669** | **2,467,009** |
| Program increase - International Security Cooperation Programs - AFRICOM | | 22,396 |
| Program increase - International Security Cooperation Programs - CENTCOM - Jordan | | 4,518 |
| Program increase - International Security Cooperation Programs - EUCOM - Baltic Security Initiative | | 69,480 |
| Program increase - International Security Cooperation Programs - EUCOM - Bulgaria | | 18,102 |
| Program increase - International Security Cooperation Programs - EUCOM - Georgia | | 23,720 |
| Program increase - International Security Cooperation Programs - EUCOM - Poland | | 27,342 |
| Program increase - International Security Cooperation Programs - EUCOM - Romania | | 17,387 |
| Program increase - International Security Cooperation Programs - NORTHCOM - Bahamas | | 7,000 |
| Program increase - International Security Cooperation Programs - SOUTHCOM | | 32,244 |
| Program increase - International Security Cooperation Programs - Ministry of Defense Advisors Program – Iraq/Northern Affairs | | 410 |
| Program decrease - International Security Cooperation Programs - CENTCOM | | -70,000 |
| Program decrease - International Security Cooperation Programs - CENTCOM | | -806 |
| Program decrease - International Security Cooperation Programs - INDOPACOM - Sri Lanka | | -19,453 |
| Program decrease - unjustified growth - International Security Cooperation Programs - Institutional Capacity Building | | -15,000 |
| Program increase - Center for Arctic Security Studies | | 4,000 |
| Program increase - Irregular Warfare Functional Center | | 10,000 |
| Program increase - Regional Centers | | 5,000 |
| Program decrease - Coalition Support Funds | | -5,000 |
| Program decrease - Border Security | | -110,000 |
| **4GTH DEFENSE TECHNOLOGY SECURITY ADMINISTRATION** | **40,063** | **42,063** |
| Program increase | | 2,000 |
| **4GTI DEFENSE THREAT REDUCTION AGENCY** | **941,763** | **921,763** |
| Historical unobligated balances | | -20,000 |
| **4GTL DEFENSE THREAT REDUCTION AGENCY - CYBER** | **56,052** | **56,052** |
| **4GTJ DEPARTMENT OF DEFENSE EDUCATION ACTIVITY** | **3,276,276** | **3,391,276** |
| Program increase - World Language grants | | 15,000 |
| Program increase - Impact Aid | | 60,000 |
| Program increase - Impact Aid for children with disabilities | | 20,000 |
| Program increase - Impact Aid for large scale rebasing program | | 15,000 |
| Program increase - military spouse pilot program | | 5,000 |

| O-1 | Budget Request | Final Bill |
|---|---|---|
| **4GTM OFFICE OF LOCAL DEFENSE COMMUNITY COOPERATION** | **108,697** | **193,697** |
| Program increase - Defense Community Infrastructure Program | | 50,000 |
| Program increase - Defense Manufacturing Community Support Program | | 30,000 |
| Program increase - industry diversification | | 5,000 |
| **4GTN OFFICE OF THE SECRETARY OF DEFENSE** | **2,239,072** | **2,369,871** |
| Program increase - Readiness Environmental Protection Initiative | | 8,281 |
| Program increase - Legacy Resources Management Program | | 5,000 |
| Program increase - Native American Lands Environmental Mitigation Program | | 8,000 |
| Program increase - Procurement Technical Assistance Program | | 28,918 |
| Program increase - recycling pilot | | 3,600 |
| Program increase - OSD Commissions | | 30,000 |
| Program increase - Ronald V. Dellums Memorial Fellowship | | 5,000 |
| Program increase - CDC water contamination study and assessment | | 20,000 |
| Program increase - digital personal protection program | | 5,000 |
| Program increase - childcare waitlist | | 10,000 |
| Program increase - Vietnam MIA program | | 2,000 |
| Program increase - increasing access to digital talent | | 50,000 |
| Unjustified growth - non pay | | -45,000 |
| **4GTC OFFICE OF THE SECRETARY OF DEFENSE- CYBER** | **55,255** | **55,255** |
| **011A MISSILE DEFENSE AGENCY** | **541,787** | **541,787** |
| **4GTQ WASHINGTON HEADQUARTERS SERVICES** | **369,943** | **364,943** |
| Historical unobligated balances | | -5,000 |
| **999 OTHER PROGRAMS** | **18,836,915** | **19,085,529** |
| Classified adjustment | | 248,614 |
| **FUEL - SOCOM** | | **95,000** |
| **CIVILIAN HARM MITIGATION AND RESPONSE ACTION PLAN** | | **41,750** |
| **VIETNAM DIOXIN REMEDIATION** | | **15,000** |
| **P.L. 115-68 IMPLEMENTATION** | | **2,100** |
| **TOTAL, OPERATION AND MAINTENANCE, DEFENSE-WIDE** | **48,479,016** | **49,574,779** |

QUARTERLY REPORTS ON GUANTANAMO BAY DETENTION FACILITY

The agreement directs the Secretary of Defense to submit a report to the House and Senate Appropriations Committees not later than 60 days after the enactment of this Act, and quarterly thereafter, on the current number of detainees at the Guantanamo Bay detention facility; their legal status; a description of all Department of Defense costs associated with the facility during the last two fiscal years by program, account, and activity; and the status of funds for the current fiscal year. This language replaces the language under the heading ''Guantanamo Bay Detention Facility'' in House Report 117–388.

DEFENSE LANGUAGE AND NATIONAL SECURITY EDUCATION OFFICE

The agreement designates the funding included in the fiscal year 2023 President's budget request for the Language Training Centers as a congressional special interest item and directs that the funding profiles for the Language Training Centers and the Language Flagship Program for the prior year, current year, and budget year be included in the Performance Criteria section of the Defense Human Resources Activity OP–5 budget exhibit in future budget submissions.

PER DIEM RATES OUTSIDE OF THE CONTINENTAL UNITED STATES

The agreement directs a designee of the Secretary of Defense to brief the House and Senate Appropriations Committees not later than 90 days after the enactment of this Act on how the Department will mitigate any impacts resulting from outside of the continental United States per diem rates that fall well below market rates in between normal rate review cycles.

ENHANCING THE CAPABILITY OF MILITARY CRIMINAL INVESTIGATIVE ORGANIZATIONS TO PREVENT AND COMBAT CHILD SEXUAL EXPLOITATION

The Secretary of Defense is directed to provide a report to the House and Senate Appropriations Committees, not later than 30 days after the enactment of this Act, regarding an update on the initiative established under section 550D of the National Defense Authorization Act for Fiscal Year 2020 (Public Law 116–92). The report shall also address opportunities within the following subject matters: establishing cooperative agreements and co-training with the relevant federal, state, local, and other law enforcement agencies; integrating child protective services and organizations into the initiative; and implementing recommendations made in the Government Accountability Office's report titled ''Increased Guidance and Collaboration Needed to Improve DoD's Tracking and Response to Child Abuse'' (GAO–20–110).

GREENHOUSE GAS EMISSIONS REPORT

In lieu of related items directed in House Report 117–388, the agreement directs the Secretary of Defense to provide the briefings requested under the heading ''Climate Change Report and Adaptation Roadmap, Greenhouse Gas Emissions Report and Fossil Fuels'' in Division C of the explanatory statement accompanying the Consolidated Appropriations Act, 2022 (Public Law 117–103).

DEFENSE SECURITY COOPERATION AGENCY PROGRAMS

The agreement directs the Secretary of Defense to brief the House and Senate Appropriations Committees not later than 90 days after the enactment of this Act on updates to the Baltic Security Initiative's multi-year strategy and spend plan. The agreement also directs the Secretary of Defense to brief the House and Senate Appropriations Committees not later than 90 days after the enactment of this Act on the transition of the Office of Security Cooperation-Iraq to a security cooperation office by the end of fiscal year 2023.

The agreement directs the Secretary of Defense to brief the House and Senate Appropriations Committees not later than 90 days after the enactment of this Act on efforts to make security cooperation programs more integrated and strategic, including through the Significant Security Cooperation Initiative.

The agreement supports international security cooperation programs with partner countries and continues language requiring the Secretary of Defense to notify the congressional defense committees in writing not less than 15 days prior to the obligation of funds. The agreement notes with concern delays in the obligation, expenditure, and execution of International Security Cooperation Programs and directs the Director of the Defense Security Cooperation Agency to review the implementation timelines for such programs. The agreement further directs the Director to provide a briefing to the House and Senate Appropriations Committees not later than 60 days after the enactment of this Act on this review and ways to effectively utilize the period of availability of funding for these programs consistent with congressional review and oversight requirements.

The agreement directs the Secretary of Defense to provide a report to the congressional defense committees not later than 90 days after the enactment of this Act on the Department's multi-year goals and objectives for the border security program. The agreement also directs the Secretary to consult with the House and Senate Appropriations Committees not later than 45 days after the enactment of this Act on options to increase the predictability of reimburse amounts for enhanced border security.

The agreement provides funding for international security cooperation programs with Central Asian countries to increase border security and counter terrorist threats emanating from Afghanistan by utilizing certain aircraft taken out of that country. The Secretary of Defense shall consult with the House and Senate Appropriations Committees not later than 60 days after the enactment of this Act on the disposition of these aircraft and the costs of various courses of action associated with a phased introduction of some of them to partner countries. Furthermore, the Secretary of Defense shall submit a report to the congressional defense committees not later than 120 days after the enactment of this Act on the goals and milestones for each program, information on host nations capabilities and planned contributions, any agreements and commitments made by host governments, plans to ensure the graduation and sustainability of these programs, and information on how these programs will be integrated with related programs.

The agreement directs the Secretary of Defense to provide a briefing to the House and Senate Appropriations Committees not later than 30 days after the enactment of this Act on the execution plan for the establishment of a Department of Defense Irregular Warfare Functional Center.

CIVILIAN HARM MITIGATION AND RESPONSE

The agreement supports reforms to avoid, mitigate, and respond to civilian harm and provides $41,750,000 to implement the Department of Defense's Civilian Harm Mitigation and Response Action Plan. The Secretary of Defense shall submit a spend plan on the proposed use of funds to the House and Senate Appropriations Committees not later than 45 days after the enactment of this Act.

The agreement includes sufficient funding for the Office of the Secretary of Defense under Operation and Maintenance, Defense-Wide, for payments made to redress injury and loss pursuant to section 1213 of the National Defense Authorization Act for Fiscal Year 2020 (Public Law 116–92).

COUNTER-ISIS TRAIN AND EQUIP FUND

The agreement provides $475,000,000 for Counter-ISIS Train and Equip Fund, as follows:

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS

[In thousands of dollars]

| | Budget Request | Final Bill |
|---|---|---|
| Iraq Train and Equip | 358,015 | 315,000 |
| Historical unobligated balances | | −43,015 |
| Syria Train and Equip | 183,677 | 160,000 |
| Historical unobligated balances | | −23,677 |
| Total, Counter-ISIS Train and Equip Fund | 541,692 | 475,000 |

The agreement continues support funds under this heading for the Iraqi Security Forces, Kurdish Peshmerga, and the Syrian Democratic Forces (SDF) to participate in activities to counter the Islamic State of Iraq and Syria (ISIS). The agreement also continues the requirement that the Secretary of Defense ensure elements are appropriately vetted and receiving commitments from them to promote respect for human rights and the rule of law.

The agreement directs that congressional notifications for funds provided under this heading include a description of the amount, type, and purpose of assistance to be funded, and the recipient of the assistance; the budget and implementation timeline, with anticipated delivery schedule for assistance; and a description of any material misuse of assistance since the last notification was submitted, along with a description of any remedies taken.

The agreement directs the Secretary of Defense to consult with the House and Senate Appropriations Committees prior to submitting any notification that includes fortification or construction for detention facilities or internally displaced persons camps and prohibits the use of funds under this heading for any other construction activity. The agreement also directs that such notifications include detailed information on the scope of proposed projects and contributions from foreign governments. The liberation of ISIS controlled territory has left the SDF holding thousands of hardened foreign fighters and their families under challenging conditions. Accordingly, the agreement directs the Secretary of Defense to continue to engage with the SDF on these matters, including to ensure that detainees are afforded all protections due under the Geneva Conventions.

OPERATION AND MAINTENANCE, ARMY RESERVE

The agreement provides $3,206,434,000 for Operation and Maintenance, Army Reserve, as follows:

**EXPLANATION OF PROJECT LEVEL ADJUSTMENTS**
**[In thousands of dollars]**

| O-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 112 | MODULAR SUPPORT BRIGADES | 14,404 | 14,404 |
| 113 | ECHELONS ABOVE BRIGADES | 662,104 | 632,104 |
| | Unjustified growth | | -30,000 |
| 114 | THEATER LEVEL ASSETS | 133,599 | 131,599 |
| | Unjustified growth | | -2,000 |
| 115 | LAND FORCES OPERATIONS SUPPORT | 646,693 | 638,693 |
| | Unjustified growth | | -8,000 |
| 116 | AVIATION ASSETS | 128,883 | 128,883 |
| 121 | FORCES READINESS OPERATIONS SUPPORT | 409,994 | 409,994 |
| 122 | LAND FORCES SYSTEM READINESS | 90,595 | 88,595 |
| | Program decrease unaccounted for | | -2,000 |
| 123 | LAND FORCES DEPOT MAINTENANCE | 44,453 | 44,453 |
| 131 | BASE OPERATIONS SUPPORT | 567,170 | 569,100 |
| | Program increase - impact of inflation on utility costs | | 1,930 |
| 132 | FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION | 358,772 | 383,772 |
| | Program increase | | 25,000 |
| 133 | MANAGEMENT AND OPERATIONAL HEADQUARTERS | 22,112 | 22,112 |
| 151 | CYBERSPACE ACTIVITIES - CYBERSPACE OPERATIONS | 2,929 | 2,929 |
| 153 | CYBERSPACE ACTIVITIES - CYBERSECURITY | 7,382 | 7,382 |
| 421 | SERVICEWIDE TRANSPORTATION | 18,994 | 18,994 |
| 431 | ADMINISTRATION | 20,670 | 20,670 |
| 432 | SERVICEWIDE COMMUNICATIONS | 31,652 | 31,652 |
| 433 | MANPOWER MANAGEMENT | 6,852 | 6,852 |
| 434 | OTHER PERSONNEL SUPPORT | 61,246 | 61,246 |
| | HISTORICAL UNOBLIGATED BALANCES | | -9,000 |
| | TRAUMA TRAINING | | 2,000 |
| | UNJUSTIFIED GROWTH | | -10,000 |
| | FUEL | | 10,000 |
| | TOTAL, OPERATION AND MAINTENANCE, ARMY RESERVE | 3,228,504 | 3,206,434 |

OPERATION AND MAINTENANCE, NAVY RESERVE

The agreement provides $1,278,050,000 for Operation and Maintenance, Navy Reserve, as follows:

**EXPLANATION OF PROJECT LEVEL ADJUSTMENTS**
**[In thousands of dollars]**

| O-1 | Budget Request | Final Bill |
|---|---|---|
| **1A1A MISSION AND OTHER FLIGHT OPERATIONS** | **669,533** | **666,033** |
| Unjustified growth | | -3,500 |
| **1A3A INTERMEDIATE MAINTENANCE** | **11,134** | **11,134** |
| **1A5A AIRCRAFT DEPOT MAINTENANCE** | **164,892** | **161,392** |
| Program decrease unaccounted for | | -3,500 |
| **1A6A AIRCRAFT DEPOT OPERATIONS SUPPORT** | **494** | **494** |
| **1A9A AVIATION LOGISTICS** | **25,843** | **25,843** |
| **1C1C COMBAT COMMUNICATIONS** | **20,135** | **20,135** |
| **1C6C COMBAT SUPPORT FORCES** | **131,104** | **131,104** |
| **1CCY CYBERSPACE ACTIVITIES** | **289** | **289** |
| **BSIT ENTERPRISE INFORMATION TECHNOLOGY** | **27,189** | **27,189** |
| **BSMR SUSTAINMENT, RESTORATION & MODERNIZATION** | **44,784** | **49,784** |
| Program increase | | 5,000 |
| **BSSR BASE OPERATING SUPPORT** | **116,374** | **116,374** |
| **4A1M ADMINISTRATION** | **1,986** | **1,986** |
| **4A4M MILITARY MANPOWER & PERSONNEL** | **12,550** | **12,550** |
| **4B3N ACQUISITION AND PROGRAM MANAGEMENT** | **1,993** | **1,993** |
| **HISTORICAL UNOBLIGATED BALANCES** | | **-3,500** |
| **TRAUMA TRAINING** | | **2,000** |
| **UNJUSTIFIED GROWTH** | | **-1,750** |
| **FUEL** | | **53,000** |
| **IMPACT OF INFLATION ON UTILITY COSTS** | | **2,000** |
| **TOTAL, OPERATION AND MAINTENANCE, NAVY RESERVE** | **1,228,300** | **1,278,050** |

OPERATION AND MAINTENANCE, MARINE CORPS RESERVE

The agreement provides $347,633,000 for Operation and Maintenance, Marine Corps Reserve, as follows:

**EXPLANATION OF PROJECT LEVEL ADJUSTMENTS**
**[In thousands of dollars]**

| O-1 | Budget Request | Final Bill |
|---|---|---|
| **1A1A OPERATING FORCES** | **109,045** | **145,045** |
| Program increase - cold weather clothing, combat clothing and equipment | | 37,500 |
| Unjustified growth | | -1,500 |
| **1A3A DEPOT MAINTENANCE** | **19,361** | **19,361** |
| **BSM1 SUSTAINMENT, RESTORATION & MODERNIZATION** | **45,430** | **50,430** |
| Program increase | | 5,000 |
| **BSS1 BASE OPERATING SUPPORT** | **118,364** | **117,264** |
| Program decrease unaccounted for | | -1,100 |
| **4A4G ADMINISTRATION** | **12,033** | **12,033** |
| **HISTORICAL UNOBLIGATED BALANCES** | | **-1,500** |
| **IMPACT OF INFLATION ON UTILITY COSTS** | | **2,000** |
| **TRAUMA TRAINING** | | **2,000** |
| **FUEL** | | **1,000** |
| **TOTAL, OPERATION & MAINTENANCE, MARINE CORPS RESERVE** | **304,233** | **347,633** |

OPERATION AND MAINTENANCE, AIR FORCE RESERVE

The agreement provides $3,700,800,000 for Operation and Maintenance, Air Force Reserve, as follows:

**EXPLANATION OF PROJECT LEVEL ADJUSTMENTS**
**[In thousands of dollars]**

| O-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 11A | PRIMARY COMBAT FORCES | 1,743,908 | 1,723,908 |
| | Unjustified growth | | -20,000 |
| 11G | MISSION SUPPORT OPERATIONS | 193,568 | 188,568 |
| | Unjustified growth | | -5,000 |
| 11M | DEPOT PURCHASE EQUIPMENT MAINTENANCE | 493,664 | 493,664 |
| | Unjustified growth | | -10,000 |
| | Program increase - weapon system sustainment | | 10,000 |
| 11R | FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION | 133,782 | 143,782 |
| | Program increase | | 10,000 |
| 11W | CONTRACTOR LOGISTICS SUPPORT AND SYSTEM SUPPORT | 341,724 | 341,724 |
| 11Z | BASE OPERATING SUPPORT | 522,195 | 522,951 |
| | Program increase - impact of inflation on utility costs | | 3,256 |
| | Unjustified growth | | -2,500 |
| 12D | CYBERSPACE ACTIVITIES | 1,706 | 6,706 |
| | Program increase - automated security validation system | | 5,000 |
| 42A | ADMINISTRATION | 102,038 | 102,038 |
| 42J | RECRUITING AND ADVERTISING | 9,057 | 9,057 |
| 42K | MILITARY MANPOWER AND PERSONNEL MANAGEMENT | 14,896 | 14,896 |
| 42L | OTHER PERSONNEL SUPPORT | 7,544 | 7,544 |
| 42M | AUDIOVISUAL | 462 | 462 |
| | HISTORICAL UNOBLIGATED BALANCES | | -12,500 |
| | TRAUMA TRAINING | | 2,000 |
| | FUEL | | 156,000 |
| | TOTAL, OPERATION AND MAINTENANCE, AIR FORCE RESERVE | 3,564,544 | 3,700,800 |

HOMESTEAD AIR RESERVE BASE

The Secretary of the Air Force is directed to provide a report to the congressional defense committees that includes an assessment of the impacts of civil aviation to military readiness and military activity at Homestead Air Reserve Base.

OPERATION AND MAINTENANCE, ARMY NATIONAL GUARD

The agreement provides $8,299,187,000 for Operation and Maintenance, Army National Guard, as follows:

**EXPLANATION OF PROJECT LEVEL ADJUSTMENTS**
**[In thousands of dollars]**

| O-1 | Budget Request | Final Bill |
|---|---|---|
| **111 MANEUVER UNITS** | **964,237** | **960,737** |
| Program increase - Northern Strike | | 11,500 |
| Unjustified growth | | -15,000 |
| **112 MODULAR SUPPORT BRIGADES** | **214,191** | **214,191** |
| **113 ECHELONS ABOVE BRIGADE** | **820,752** | **820,752** |
| **114 THEATER LEVEL ASSETS** | **97,184** | **97,184** |
| **115 LAND FORCES OPERATIONS SUPPORT** | **54,595** | **52,595** |
| Unjustified growth | | -2,000 |
| **116 AVIATION ASSETS** | **1,169,826** | **1,160,826** |
| Unjustified growth | | -9,000 |
| **121 FORCE READINESS OPERATIONS SUPPORT** | **722,788** | **720,038** |
| Program increase - advanced trauma and public health direct training services | | 2,500 |
| Program increase - international advanced trauma and public health training | | 750 |
| Program increase - irregular warfare training exercises | | 1,500 |
| Program increase - wildfire training | | 1,500 |
| Program decrease unaccounted for | | -9,000 |
| **122 LAND FORCES SYSTEMS READINESS** | **46,580** | **46,580** |
| **123 LAND FORCES DEPOT MAINTENANCE** | **259,765** | **259,765** |
| **131 BASE OPERATIONS SUPPORT** | **1,151,215** | **1,154,415** |
| Program increase - impact of inflation on utility costs | | 8,200 |
| Unjustified growth | | -5,000 |
| **132 FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION** | **1,053,996** | **1,128,996** |
| Program increase | | 75,000 |
| **133 MANAGEMENT AND OPERATIONAL HEADQUARTERS** | **1,148,286** | **1,161,586** |
| Program increase - mental health providers | | 7,300 |
| Program increase - Star behavioral health program | | 6,000 |
| **151 CYBERSPACE ACTIVITIES - CYBERSPACE OPERATIONS** | **8,715** | **8,715** |
| **153 CYBERSPACE ACTIVITIES - CYBERSECURITY** | **8,307** | **8,307** |
| **421 SERVICEWIDE TRANSPORTATION** | **6,961** | **6,961** |
| **431 ADMINISTRATION** | **73,641** | **81,841** |
| Program increase - State Partnership Program | | 8,200 |

| O-1 | Budget Request | Final Bill |
|---|---|---|
| 432 SERVICEWIDE COMMUNICATIONS | 100,389 | 100,389 |
| 433 MANPOWER MANAGEMENT | 9,231 | 9,231 |
| 434 OTHER PERSONNEL SUPPORT | 243,491 | 323,491 |
| Program increase - Army National Guard marketing and advertising | | 80,000 |
| 437 REAL ESTATE MANAGEMENT | 3,087 | 3,087 |
| HISTORICAL UNOBLIGATED BALANCES | | -27,000 |
| TRAUMA TRAINING | | 3,000 |
| UNJUSTIFIED GROWTH | | -42,500 |
| FUEL | | 46,000 |
| TOTAL, OPERATION & MAINTENANCE, ARMY NATIONAL GUARD | 8,157,237 | 8,299,187 |

OPERATION AND MAINTENANCE, AIR NATIONAL GUARD

The agreement provides $7,382,079,000 for Operation and Maintenance, Air National Guard, as follows:

**EXPLANATION OF PROJECT LEVEL ADJUSTMENTS**
**[In thousands of dollars]**

| O-1 | Budget Request | Final Bill |
|---|---|---|
| **11F AIRCRAFT OPERATIONS** | **2,301,784** | **2,389,984** |
| Program increase - Northern Strike | | 1,000 |
| Program increase - optimization of the human weapons system | | 5,000 |
| Program increase - combat readiness training centers | | 3,500 |
| Transfer from National Guard Personnel, Air Force for full time support | | 86,700 |
| Unjustified growth | | -8,000 |
| **11G MISSION SUPPORT OPERATIONS** | **587,793** | **637,293** |
| Program increase - State Partnership Program | | 5,100 |
| Program increase - ANG JTAC contractor support | | 8,000 |
| Program increase - advanced trauma and public health direct training services | | 3,800 |
| Program increase - mental health providers | | 2,000 |
| Program increase - combat readiness training centers | | 1,200 |
| Program increase - warrior resiliency and fitness | | 2,000 |
| Program increase - wildfire training | | 1,500 |
| Program increase - tuition assistance | | 4,000 |
| Transfer from National Guard Personnel, Air Force for full time support | | 24,600 |
| Transfer to OP,AF line 9 | | -2,700 |
| **11M DEPOT PURCHASE EQUIPMENT MAINTENANCE** | **1,193,699** | **1,136,999** |
| Program increase - KC-135 | | 8,000 |
| Program increase - weapon system sustainment | | 15,000 |
| Program decrease unaccounted for | | -30,000 |
| Transfer Air National Guard-requested transfer to SAG 11W for weapon system sustainment | | -49,700 |
| **11R REAL PROPERTY MAINTENANCE** | **437,042** | **532,442** |
| Program increase | | 25,000 |
| Program increase - emergency operations facilities at joint use airports | | 5,000 |
| Program increase - runway renovation projects | | 32,000 |
| Program increase - facility enhancements for future foreign military training sites | | 18,000 |
| Program increase - PFAS environmental activities | | 15,400 |
| **11W CONTRACTOR LOGISTICS SUPPORT AND SYSTEM SUPPORT** | **1,284,264** | **1,311,964** |
| Program decrease unaccounted for | | -22,000 |
| Transfer Air National Guard-requested transfer from SAG 11M for weapon system sustainment | | 49,700 |
| **11Z BASE OPERATING SUPPORT** | **967,169** | **996,469** |
| Program increase - MQ-9 dissemination hub | | 2,400 |
| Program increase - combat readiness training centers | | 500 |
| Program increase - impact of inflation on utility costs | | 13,000 |
| Transfer National Guard Personnel, Air Force for full time support | | 13,400 |
| **11V CYBERSPACE SUSTAINMENT** | **12,661** | **12,661** |

| O-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 12D | **CYBERSPACE ACTIVITIES** | **15,886** | **15,886** |
| 42A | **ADMINISTRATION** | **52,075** | **61,075** |
| | Transfer from National Guard Personnel, Air Force for full time support | | 9,000 |
| 42J | **RECRUITING AND ADVERTISING** | **48,306** | **98,306** |
| | Program increase - Air National Guard marketing and advertising | | 50,000 |
| | **TRAUMA TRAINING** | | **3,000** |
| | **HISTORICAL UNOBLIGATED BALANCES** | | **-15,000** |
| | **UNJUSTIFIED GROWTH** | | **-5,000** |
| | **FUEL** | | **206,000** |
| | **TOTAL, OPERATION & MAINTENANCE, AIR NATIONAL GUARD** | **6,900,679** | **7,382,079** |

UNITED STATES COURT OF APPEALS FOR THE ARMED FORCES

The agreement provides $16,003,000 for the United States Court of Appeals for the Armed Forces.

ENVIRONMENTAL RESTORATION, ARMY

The agreement provides $324,500,000, an increase of $128,256,000 above the fiscal year 2023 President's budget request, for Environmental Restoration, Army. Specifically, $86,256,000 is provided as a general program increase, $40,000,000 is provided for the Army and Army National Guard to address costs associated with remediating contamination caused by per- and polyfluoroalkyl substances, and $2,000,000 is provided for Restoration Advisory Boards.

ENVIRONMENTAL RESTORATION, NAVY

The agreement provides $400,113,000, an increase of $40,765,000 above the fiscal year 2023 President's budget request, for Environmental Restoration, Navy. Specifically, $30,765,000 is provided as a general program increase and $10,000,000 is provided to address costs associated with remediating contamination caused by per- and polyfluoroalkyl substances.

ENVIRONMENTAL RESTORATION, AIR FORCE

The agreement provides $573,810,000, an increase of $259,336,000 above the fiscal year 2023 President's budget request, for Environmental Restoration, Air Force. Specifically, $124,336,000 is provided as a general program increase, $133,000,000 is provided for the Air Force and Air National Guard to address costs associated with remediating contamination caused by per- and polyfluoroalkyl substances, and $2,000,000 is provided for Restoration Advisory Boards.

ENVIRONMENTAL RESTORATION, DEFENSE-WIDE

The agreement provides $10,979,000, an increase of $2,055,000 above the fiscal year 2023 President's budget request, for Environmental Restoration, Defense-Wide.

ENVIRONMENTAL RESTORATION, FORMERLY USED DEFENSE SITES

The agreement provides $317,580,000, an increase of $90,318,000 above the fiscal year 2023 President's budget request, for Environmental Restoration, Formerly Used Defense Sites. Specifically, $65,318,000 is provided as a general program increase, $20,000,000 is provided for the Military Munitions Response Program, and $5,000,000 is provided to address costs associated with remediating contamination caused by per- and polyfluoroalkyl substances.

OVERSEAS HUMANITARIAN, DISASTER, AND CIVIC AID

The agreement provides $170,000,000 for Overseas Humanitarian, Disaster, and Civic Aid, as follows:

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS

[In thousands of dollars]

| | Budget Request | Final Bill |
|---|---|---|
| FOREIGN DISASTER RELIEF | 20,000 | 25,000 |
| Program increase | ..... | 5,000 |
| HUMANITARIAN ASSISTANCE | 77,800 | 120,000 |
| Program increase | ..... | 42,200 |
| HUMANITARIAN MINE ACTION PROGRAM | 15,000 | 25,000 |
| Program increase | ..... | 10,000 |
| Total, Overseas Humanitarian, Disaster, and Civic Aid | 112,800 | 170,000 |

COOPERATIVE THREAT REDUCTION ACCOUNT

The agreement provides $351,598,000 for the Cooperative Threat Reduction Account, as follows:

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS

[In thousands of dollars]

| | Budget Request | Final Bill |
|---|---|---|
| Strategic Offensive Arms Elimination | 6,859 | 6,859 |
| Chemical Weapons Destruction | 14,998 | 14,998 |
| Global Nuclear Security | 18,088 | 18,088 |
| Biological Threat Reduction Program | 225,000 | 235,000 |
| Program increase—Biological Threat Reduction Program | ..... | 10,000 |
| Proliferation Prevention Program | 45,890 | 45,890 |
| Other Assessments/Admin Costs | 30,763 | 30,763 |
| Total, Cooperative Threat Reduction Account | 341,598 | 351,598 |

DEPARTMENT OF DEFENSE ACQUISITION WORKFORCE DEVELOPMENT ACCOUNT

The agreement provides $111,791,000 for the Department of Defense Acquisition Workforce Development Account, as follows:

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS

[In thousands of dollars]

| | Budget Request | Final Bill |
|---|---|---|
| Recruiting and Hiring | 1,444 | 1,444 |
| Program increase—diversity STEM talent development | ..... | 3,000 |
| Training and Development | 50,952 | 50,952 |
| Retention and Recognition | 1,395 | 1,395 |
| UNDIST—Program increase—Defense Civilian Training Corps | 0 | 50,000 |
| UNDIST—Program increase—congressional mandates | 0 | 5,000 |
| Total, DOD Acquisition Workforce Development Account | 53,791 | 111,791 |

DEPARTMENT OF DEFENSE ACQUISITION WORKFORCE REPORTING REQUIREMENTS

The Under Secretary of Defense for Acquisition and Sustainment is directed to provide the Department of Defense Acquisition Workforce Development Account annual report to the congressional defense committees not later than 30 days after submission of the fiscal year 2024 President's budget request. Further, as in previous years, the Under Secretary of Defense for Acquisition and Sustainment is directed to provide the congressional defense committees, with the fiscal year 2024 President's budget request, additional details regarding total funding for the acquisition workforce by funding category and specific appropriations accounts in the future years defense program, to include an explanation of changes from prior years' submissions.

DEPARTMENT OF DEFENSE ACQUISITION WORKFORCE DEVELOPMENT ACCOUNT REPROGRAMMING REQUIREMENTS

The Secretary of Defense is directed to follow reprogramming guidance for the Department of Defense Acquisition Workforce Development Account (DAWDA) consistent with reprogramming guidance for acquisition accounts detailed elsewhere in this joint explanatory statement. The dollar threshold for reprogramming DAWDA funds remains $10,000,000.

TITLE III—PROCUREMENT

The agreement provides $162,241,330,000 in Title III, Procurement, as follows:

(DOLLARS IN THOUSANDS)

| | BUDGET REQUEST | FINAL BILL |
|---|---|---|
| SUMMARY | | |
| ARMY | | |
| AIRCRAFT | 2,849,655 | 3,847,834 |
| MISSILES | 3,761,915 | 3,848,853 |
| WEAPONS AND TRACKED COMBAT VEHICLES | 3,576,030 | 4,505,157 |
| AMMUNITION | 2,639,051 | 2,770,120 |
| OTHER | 8,457,509 | 8,668,148 |
| TOTAL, ARMY | 21,284,160 | 23,640,112 |
| NAVY | | |
| AIRCRAFT | 16,848,428 | 19,031,864 |
| WEAPONS | 4,738,705 | 4,823,113 |
| AMMUNITION | 1,052,292 | 920,884 |
| SHIPS | 27,917,854 | 31,955,124 |
| OTHER | 11,746,503 | 12,138,590 |
| MARINE CORPS | 3,681,506 | 3,669,510 |
| TOTAL, NAVY | 65,985,288 | 72,539,085 |
| AIR FORCE | | |
| AIRCRAFT | 18,517,428 | 22,196,175 |
| MISSILES | 2,962,417 | 2,999,346 |
| AMMUNITION | 903,630 | 857,722 |
| OTHER | 25,848,831 | 28,034,122 |
| TOTAL, AIR FORCE | 48,232,306 | 54,087,365 |
| SPACE FORCE | | |
| SPACE PROGRAMS | 3,629,669 | 4,462,188 |
| TOTAL, SPACE FORCE | 3,629,669 | 4,462,188 |
| DEFENSE-WIDE | 5,245,500 | 6,139,674 |
| NATIONAL GUARD AND RESERVE EQUIPMENT | --- | 1,000,000 |
| DEFENSE PRODUCTION ACT PURCHASES | 659,906 | 372,906 |
| TOTAL PROCUREMENT | 145,036,829 | 162,241,330 |

REPROGRAMMING GUIDANCE FOR ACQUISITION ACCOUNTS

The Secretary of Defense is directed to continue to follow the reprogramming guidance as specified in the report accompanying the House version of the Department of Defense Appropriations bill for Fiscal Year 2008 (House Report 110–279). Specifically, the dollar threshold for reprogramming funds shall be $10,000,000 for procurement and research, development, test and evaluation.

Also, the Under Secretary of Defense (Comptroller) is directed to continue to provide the congressional defense committees quarterly, spreadsheet-based DD Form 1416 reports for Service and defense-wide accounts in titles III and IV of this Act. Reports for titles III and IV shall comply with the guidance specified in the explanatory statement accompanying the Department of Defense Appropriations Act, 2006. The Department shall continue to follow the limitation that prior approval reprogrammings are set at either the specified dollar threshold or 20 percent of the procurement or research, development, test and evaluation line, whichever is less. These thresholds are cumulative from the base for reprogramming value as modified by any adjustments. Therefore, if the combined value of transfers into or out of a procurement (P–1) or research, development, test and evaluation (R–1) line exceeds the identified threshold, the Secretary of Defense must submit a prior approval reprogramming to the congressional defense committees. In addition, guidelines on the application of prior approval reprogramming procedures for congressional special interest items are established elsewhere in this statement.

FUNDING INCREASES

The funding increases outlined in these tables shall be provided only for the specific purposes indicated in the tables. Additional guidance is provided in the overview of this explanatory statement.

PROCUREMENT SPECIAL INTEREST ITEMS

Items for which additional funds have been recommended or items for which funding is specifically reduced as shown in the project level tables detailing recommended adjustments or in paragraphs using the phrase ''only for'' or ''only to'' in the joint explanatory statement are congressional special interest items for the purpose of the Base for Reprogramming (DD Form 1414). Each of these items must be carried on the DD Form 1414 at the stated amount, as specifically addressed elsewhere in the joint explanatory statement.

ARMY ORGANIC INDUSTRIAL BASE

The Secretary of the Army is directed to provide 45-day written notification to the congressional defense committees prior to approving civilian reductions in force that will result in an employment loss of 50 or more full-time employees at any Army organic industrial base facility. The notification shall include the impact that the proposed reduction in force will have on the ability to maintain the organic industrial base critical manufacturing capabilities as delineated in the Army Organic Industrial Base Strategy Report, a detailed accounting of the costs of implementing the reduction in force, and an assessment of the cost of, and time necessary, for restoration of any lost capability to meet future organic wartime manufacturing needs.

AIRCRAFT PROCUREMENT, ARMY

The agreement provides $3,847,834,000 for Aircraft Procurement, Army, as follows:

**EXPLANATION OF PROJECT LEVEL ADJUSTMENTS**
**[In thousands of dollars]**

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 2 | **MQ-1 UAV** | **0** | **350,000** |
| | Program increase - 12 MQ-1C Gray Eagle Extended Range for the National Guard | | 350,000 |
| 5 | **SMALL UNMANNED AIRCRAFT SYSTEMS** | **10,598** | **10,598** |
| 7 | **AH-64 APACHE BLOCK IIIA REMAN** | **524,661** | **524,661** |
| 8 | **AH-64 APACHE BLOCK IIIA REMAN (AP-CY)** | **169,218** | **169,218** |
| 10 | **UH-60 BLACKHAWK M MODEL (MYP)** | **650,406** | **923,406** |
| | Program increase - ten UH-60M for the National Guard | | 273,000 |
| 11 | **UH-60 BLACKHAWK M MODEL (MYP) (AP-CY)** | **68,147** | **68,147** |
| 12 | **UH-60 BLACK HAWK L AND V MODELS** | **178,658** | **178,658** |
| 13 | **CH-47 HELICOPTER** | **169,149** | **346,649** |
| | Program increase - additional F Block II helicopters | | 177,500 |
| 14 | **CH-47 HELICOPTER (AP)** | **18,749** | **41,249** |
| | Program increase - F Block II advance procurement | | 22,500 |
| 16 | **MQ-1 PAYLOAD** | **57,700** | **72,700** |
| | Program increase - ELINT upgrades | | 15,000 |
| 18 | **GRAY EAGLE MODS2** | **13,038** | **133,038** |
| | Program increase - MQ-1C Gray Eagle extended range multi-domain operations | | 120,000 |
| 19 | **MULTI SENSOR ABN RECON** | **21,380** | **21,380** |
| 20 | **AH-64 MODS** | **85,840** | **85,840** |
| 21 | **CH-47 CARGO HELICOPTER MODS (MYP)** | **11,215** | **49,919** |
| | Avionics updates insufficient budget justification | | -1,296 |
| | Program increase - CH-47 degraded visual environment | | 25,000 |
| | Program increase - hybrid enhanced ballistic protection system | | 15,000 |
| 24 | **EMARSS SEMA MODS** | **1,591** | **1,591** |
| 26 | **UTILITY HELICOPTER MODS** | **21,346** | **39,346** |
| | Program increase - litter basket stabilization technology for search and rescue | | 8,000 |
| | Program increase - 60kVA generators for UH-60 | | 10,000 |
| 27 | **NETWORK AND MISSION PLAN** | **44,526** | **42,450** |
| | Aviation Mission Common Server SW app ECP unjustified growth | | -2,076 |

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 28 | **COMMS, NAV SURVEILLANCE** | **72,387** | **72,387** |
| 30 | **AVIATION ASSURED PNT** | **71,130** | **66,294** |
| | PM costs excess | | -1,810 |
| | EGI EAGLE-M B Kit SE/PM unjustified growth | | -3,026 |
| 31 | **GATM ROLLUP** | **14,683** | **14,683** |
| 34 | **AIRCRAFT SURVIVABILITY EQUIPMENT** | **167,927** | **167,927** |
| 35 | **SURVIVABILITY CM** | **6,622** | **884** |
| | ATIRCM divestiture optimization early to need | | -5,738 |
| 36 | **CMWS** | **107,112** | **107,112** |
| 37 | **COMMON INFRARED COUNTERMEASURES (CIRCM)** | **288,209** | **284,334** |
| | Unit cost increases | | -3,875 |
| 39 | **COMMON GROUND EQUIPMENT** | **20,823** | **20,823** |
| 40 | **AIRCREW INTEGRATED SYSTEMS** | **25,773** | **25,773** |
| 41 | **AIR TRAFFIC CONTROL** | **27,492** | **27,492** |
| 42 | **LAUNCHER, 2.75 ROCKET** | **1,275** | **1,275** |
| | **TOTAL, AIRCRAFT PROCUREMENT, ARMY** | **2,849,655** | **3,847,834** |

MISSILE PROCUREMENT, ARMY

The agreement provides $3,848,853,000 for Missile Procurement, Army, as follows:

**EXPLANATION OF PROJECT LEVEL ADJUSTMENTS**
**[In thousands of dollars]**

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 1 | LOWER TIER AIR AND MISSILE DEFENSE (AMD) | 4,260 | 4,260 |
| 2 | LOWER TIER AIR AND MISSILE DEFENSE (AMD) (AP) | 9,200 | 9,200 |
| 3 | M-SHORAD - PROCUREMENT | 135,747 | 135,747 |
| 4 | MSE MISSILE | 1,037,093 | 1,037,093 |
| 5 | PRECISION STRIKE MISSILE (PRSM) | 213,172 | 162,876 |
| | Early to need | | -50,296 |
| 6 | INDIRECT FIRE PROTECTION CAPABILITY INC 2-I | 18,924 | 18,924 |
| 7 | HELLFIRE SYS SUMMARY | 111,294 | 108,401 |
| | Unit cost increase | | -6,893 |
| | Government management excess request | | -3,000 |
| | Program increase | | 7,000 |
| 8 | JOINT AIR-TO-GROUND MSLS (JAGM) | 216,030 | 216,030 |
| 10 | LONG-RANGE HYPERSONIC WEAPON | 249,285 | 249,285 |
| 11 | JAVELIN (AAWS-M) SYSTEM SUMMARY | 162,968 | 154,652 |
| | Army requested transfer to RDTE,A line 94 | | -8,316 |
| 12 | TOW 2 SYSTEM SUMMARY | 105,423 | 103,866 |
| | Unit cost increase | | -1,557 |
| 13 | GUIDED MLRS ROCKET (GMLRS) | 785,028 | 785,028 |
| 14 | MLRS REDUCED RANGE PRACTICE ROCKETS (RRPR) | 4,354 | 4,354 |
| 15 | HIGH MOBILITY ARTILLERY ROCKET SYSTEM (HIMARS) | 155,705 | 155,705 |
| 16 | LETHAL MINIATURE AERIAL MISSILE SYSTEM (LMAMS) | 37,937 | 37,937 |
| 17 | PATRIOT MODS | 253,689 | 253,689 |
| 20 | ITAS/TOW MODS | 5,154 | 5,154 |
| 21 | MLRS MODS | 218,359 | 218,359 |
| 22 | HIMARS MODIFICATIONS | 20,468 | 20,468 |
| 23 | SPARES AND REPAIR PARTS | 6,508 | 6,508 |
| 24 | AIR DEFENSE TARGETS | 11,317 | 11,317 |

| P-1 | Budget Request | Final Bill |
|---|---|---|
| **25 INDUSTRIAL PREPAREDNESS** | **0** | **150,000** |
| Program increase - capacity expansion | | 150,000 |
| **TOTAL, MISSILE PROCUREMENT, ARMY** | **3,761,915** | **3,848,853** |

PROCUREMENT OF WEAPONS AND TRACKED COMBAT VEHICLES, ARMY

The agreement provides $4,505,157,000 for Procurement of Weapons and Tracked Combat Vehicles, Army, as follows:

**EXPLANATION OF PROJECT LEVEL ADJUSTMENTS**
**[In thousands of dollars]**

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 1 | **ARMORED MULTI PURPOSE VEHICLE (AMPV)** | **380,677** | **380,677** |
| 2 | **ASSAULT BREACHER VEHICLE (ABV)** | **3,852** | **3,852** |
| 3 | **MOBILE PROTECTED FIREPOWER** | **356,708** | **354,708** |
| | Government management excess | | -2,000 |
| 4 | **STRYKER UPGRADE** | **671,271** | **891,171** |
| | Program increase - additional 73 vehicles | | 219,900 |
| 5 | **BRADLEY PROGRAM (MOD)** | **279,531** | **260,398** |
| | A4 mods ahead of need | | -19,133 |
| 6 | **M109 FOV MODIFICATIONS** | **3,028** | **3,028** |
| 7 | **PALADIN INTEGRATED MANAGEMENT (PIM)** | **493,003** | **680,089** |
| | Unit cost increases | | -6,318 |
| | Theater provided equipment ahead of need | | -16,596 |
| | Program increase | | 210,000 |
| 8 | **IMPROVED RECOVERY VEHICLE (M88A2 HERCULES)** | **138,759** | **132,203** |
| | Carryover | | -6,556 |
| | Army requested delay procurement of 12 M88A3s | | -69,332 |
| | Army requested procurement of 18 M88A2s | | 69,332 |
| 12 | **JOINT ASSAULT BRIDGE** | **36,990** | **36,990** |
| 14 | **ABRAMS UPGRADE PROGRAM** | **656,340** | **1,247,340** |
| | Unit cost increases | | -11,000 |
| | Program increase - additional 46 vehicles | | 602,000 |
| 16 | **M240 MEDIUM MACHINE GUN (7.62MM)** | **0** | **10,500** |
| | Program increase - M240 machine guns | | 10,500 |
| 17 | **MULTI-ROLE ANTI-ARMOR ANTI-PERSONNEL WEAPON SYSTEM** | **26,627** | **26,627** |
| 18 | **MORTAR SYSTEMS** | **8,516** | **8,516** |
| 19 | **LOCATION & AZIMUTH DETERMINATION SYSTEM** | **48,301** | **48,301** |
| 20 | **XM320 GRENADE LAUNCHER MODULE (GLM)** | **11,703** | **11,703** |
| 21 | **PRECISION SNIPER RIFLE** | **6,436** | **6,436** |
| 24 | **NEXT GENERATION SQUAD WEAPON** | **221,293** | **166,623** |
| | Fire control contract delays insufficient justification | | -36,258 |
| | Automatic rifle contract delays | | -3,387 |
| | Rifle contract delays | | -15,025 |
| 28 | **M777 MODS** | **3,374** | **3,374** |

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 30 | **M2 50 CAL MACHINE GUN MODS** | **0** | **3,000** |
| | Program increase - cannon life extension program | | 3,000 |
| 33 | **M119 MODIFICATIONS** | **2,263** | **2,263** |
| 36 | **ITEMS LESS THAN $5.0M (WOCV-WTCV)** | **2,138** | **2,138** |
| 37 | **PRODUCTION BASE SUPPORT (WOCV-WTCV)** | **225,220** | **225,220** |
| | **TOTAL, PROCUREMENT OF WEAPONS AND TRACKED COMBAT VEHICLES, ARMY** | **3,576,030** | **4,505,157** |

PROCUREMENT OF AMMUNITION, ARMY

The agreement provides $2,770,120,000 for Procurement of Ammunition, Army, as follows:

**EXPLANATION OF PROJECT LEVEL ADJUSTMENTS**
**[In thousands of dollars]**

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 1 | **CTG, 5.56MM, ALL TYPES** | **59,447** | **53,206** |
| | Ahead of need | | -4,723 |
| | Program increase | | 11,620 |
| | CTG, 5.56mm blank, M200, single round excess to need | | -2,108 |
| | CTG, 5.56mm 4 ball EPR, M855A1/1 TR M856A1 linked excess to need | | -6,255 |
| | CTG, 5.56mm ball, M855A1 EPR, clipped mil pack excess to need | | -4,775 |
| 2 | **CTG, 7.62MM, ALL TYPES** | **90,019** | **90,631** |
| | Carryover | | -3,655 |
| | Program increase | | 20,570 |
| | CTG, 7.62mm ball M80A1 leadfree, w/M13 link excess to need | | -1,075 |
| | CTG, 7.62mm 4 ball, M80A1/1 trcr M62A1 leadfree excess to need | | -15,228 |
| 3 | **NEXT GENERATION SQUAD WEAPON AMMUNITION** | **128,662** | **96,496** |
| | Schedule delays | | -32,166 |
| 4 | **CTG, HANDGUN, ALL TYPES** | **317** | **317** |
| 5 | **CTG, .50 CAL, ALL TYPES** | **35,849** | **60,189** |
| | Carryover | | -4,716 |
| | Program increase | | 29,056 |
| 6 | **CTG, 20MM, ALL TYPES** | **11,761** | **21,761** |
| | Program increase - 20mm medium caliber ammunition | | 10,000 |
| 7 | **CTG, 25MM, ALL TYPES** | **10,270** | **6,847** |
| | Excess to need | | -3,423 |
| 8 | **CTG, 30MM, ALL TYPES** | **143,045** | **137,209** |
| | CTG, 30mm TP, M788, single, f/gun M230 excess to need | | -5,836 |
| 9 | **CTG, 40MM, ALL TYPES** | **85,213** | **85,213** |
| 10 | **60MM MORTAR, ALL TYPES** | **33,338** | **30,262** |
| | Ahead of need | | -3,076 |
| 11 | **81MM MORTAR, ALL TYPES** | **56,577** | **54,416** |
| | Ahead of need | | -2,161 |
| 12 | **120MM MORTAR, ALL TYPES** | **127,168** | **117,101** |
| | Ahead of need | | -10,067 |
| 13 | **CARTRIDGES, TANK, 105MM AND 120MM, ALL TYPES** | **296,943** | **278,774** |
| | Program decrease | | -18,169 |
| 14 | **ARTILLERY CARTRIDGES, 75MM & 105MM, ALL TYPES** | **7,647** | **7,647** |

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 15 | **ARTILLERY PROJECTILE, 155MM, ALL TYPES** | **182,455** | **210,169** |
| | Monthly obligation plan less than request | | -17,486 |
| | Program increase - XM1113 and XM1128 | | 40,000 |
| | Program increase - M825A1 | | 5,200 |
| 17 | **PRECISION ARTILLERY MUNITIONS** | **166,334** | **156,371** |
| | Ahead of need | | -9,963 |
| 18 | **ARTILLERY PROPELLANTS, FUZES AND PRIMERS** | **143,763** | **143,763** |
| 19 | **MINES & CLEARING CHARGES, ALL TYPES** | **80,920** | **76,646** |
| | APOBS unit cost increases | | -4,274 |
| 20 | **CLOSE TERRAIN SHAPING OBSTACLE** | **53,579** | **25,403** |
| | Contract delays | | -28,176 |
| 21 | **SHOULDER LAUNCHED MUNITIONS, ALL TYPES** | **18,159** | **18,159** |
| 22 | **ROCKET, HYDRA 70, ALL TYPES** | **171,697** | **171,697** |
| 23 | **CAD/PAD, ALL TYPES** | **7,643** | **7,643** |
| 24 | **DEMOLITION MUNITIONS, ALL TYPES** | **29,796** | **26,199** |
| | Charge, demo shaped 40 lb, M3 excess to need | | -3,597 |
| 25 | **GRENADES, ALL TYPES** | **36,251** | **36,251** |
| 26 | **SIGNALS, ALL TYPES** | **13,852** | **13,852** |
| 27 | **SIMULATORS, ALL TYPES** | **9,350** | **9,350** |
| 29 | **AMMO COMPONENTS, ALL TYPES** | **3,823** | **3,823** |
| 30 | **ITEMS LESS THAN $5 MILLION (AMMO)** | **19,921** | **18,099** |
| | Prior year underexecution | | -890 |
| | CTG, .30cal blank, M1909, single excess to need | | -932 |
| 31 | **AMMUNITION PECULIAR EQUIPMENT** | **13,001** | **10,375** |
| | Prior year underexecution | | -2,626 |
| 32 | **FIRST DESTINATION TRANSPORTATION (AMMO)** | **17,528** | **17,528** |
| 33 | **CLOSEOUT LIABILITIES** | **101** | **101** |
| 34 | **INDUSTRIAL FACILITIES** | **499,613** | **699,613** |
| | Program increase | | 200,000 |
| 35 | **CONVENTIONAL MUNITIONS DEMILITARIZATION** | **80,970** | **80,970** |
| 36 | **ARMS INITIATIVE** | **4,039** | **4,039** |
| | **TOTAL, PROCURMENT OF AMMUNITION, ARMY** | **2,639,051** | **2,770,120** |

ARMY AMMUNITION PLANT MODERNIZATION

The agreement recommends an additional $200,000,000 to accelerate Army Ammunition Plant modernization programs in fiscal year 2023. The agreement further directs that none of these funds may be obligated or expended until 30 days after the Secretary of the Army provides a detailed spend plan to the congressional defense committees detailing planned obligations by project, to include any changes from prior year spend plans. Further, with submission of the fiscal year 2024 President's budget request, the Secretary of the Army is directed to submit an updated Army Ammunition Plant Modernization Plan that clearly identifies modernization requirements that are funded in the fiscal year 2024 budget request, requirements planned for inclusion in the future years defense program, and requirements that remain unfunded.

OTHER PROCUREMENT, ARMY

The agreement provides $8,668,148,000 for Other Procurement, Army, as follows:

**EXPLANATION OF PROJECT LEVEL ADJUSTMENTS**
**[In thousands of dollars]**

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 2 | **SEMITRAILERS, FLATBED** | **23,021** | **23,021** |
| 3 | **SEMITRAILERS, TANKERS** | **21,869** | **19,369** |
| | Carryover | | -2,500 |
| 4 | **HI MOB MULTI-PURP WHLD VEH (HMMWV)** | **6,121** | **122,121** |
| | Program increase - new HMMWVs | | 116,000 |
| 5 | **GROUND MOBILITY VEHICLES (GMV)** | **34,316** | **44,316** |
| | Program increase - Infantry Squad Vehicle | | 10,000 |
| 6 | **ARNG HMMWV MODERNIZATION PROGRAM** | **0** | **120,000** |
| | Program increase | | 120,000 |
| 7 | **JOINT LIGHT TACTICAL VEHICLE FAMILY OF VEHICLES** | **703,110** | **664,071** |
| | Program decrease | | -39,039 |
| 8 | **TRUCK, DUMP, 20T (CCE)** | **0** | **30,000** |
| | Program increase | | 30,000 |
| 9 | **FAMILY OF MEDIUM TACTICAL VEH (FMTV)** | **74,086** | **120,636** |
| | SEPM and fielding ahead of need | | -3,450 |
| | Program increase | | 50,000 |
| 10 | **FAMILY OF COLD WEATHER ALL-TERRAIN VEHICLE** | **23,772** | **36,472** |
| | Prior year underexecution | | -2,300 |
| | Program increase | | 15,000 |
| 11 | **FIRETRUCKS & ASSOCIATED FIREFIGHTING EQUIP** | **39,950** | **39,950** |
| 12 | **FAMILY OF HEAVY TACTICAL VEHICLES (FHTV)** | **96,112** | **239,612** |
| | Program increase | | 143,500 |
| 13 | **PLS ESP** | **54,674** | **50,001** |
| | Unit cost savings | | -4,673 |
| 15 | **TACTICAL WHEELED VEHICLE PROTECTION KITS** | **0** | **20,000** |
| | Program increase - JLTV explosively formed penetrator protection kits | | 20,000 |
| 16 | **MODIFICATION OF IN SVC EQUIP** | **31,819** | **140,869** |
| | Program increase - HMMWV ABS/ESC retrofit kits | | 109,050 |
| 17 | **PASSENGER CARRYING VEHICLES** | **1,286** | **1,286** |
| 18 | **NONTACTICAL VEHICLES, OTHER** | **15,059** | **12,059** |
| | Prior year underexecution | | -3,000 |

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 19 | **SIGNAL MODERNIZATION PROGRAM** | **179,853** | **167,058** |
| | Spares excess to need | | -3,045 |
| | TROPO refurbishment cost overestimation | | -2,000 |
| | TROPO HW early to need | | -7,750 |
| 20 | **TACTICAL NETWORK TECHNOLOGY MOD IN SVC** | **382,007** | **358,862** |
| | Program increase - armored formation on the move | | 38,400 |
| | Tech insertions quantities previously funded | | -61,545 |
| 22 | **DISASTER INCIDENT RESPONSE COMMS TERMINAL (DIRECT)** | **4,066** | **4,066** |
| 23 | **JCSE EQUIPMENT (USRDECOM)** | **5,505** | **5,505** |
| 26 | **DEFENSE ENTERPRISE WIDEBAND SATCOM SYSTEMS** | **107,228** | **107,228** |
| 27 | **TRANSPORTABLE TACTICAL COMMAND COMMUNICATIONS** | **119,259** | **109,305** |
| | Carryover | | -13,954 |
| | Program increase - satellite communications terminals | | 4,000 |
| 28 | **SHF TERM** | **23,173** | **23,173** |
| 29 | **ASSURED POSITIONING, NAVIGATION AND TIMING** | **184,911** | **166,901** |
| | MAPS Gen II early to need | | -18,010 |
| 30 | **EHF SATELLITE COMMUNICATION** | **5,853** | **5,853** |
| 31 | **SMART-T (SPACE)** | **4,916** | **4,916** |
| 32 | **GLOBAL BRDCST SVC - GBS** | **3,179** | **3,179** |
| 34 | **COE TACTICAL SERVER INFRASTRUCTURE (TSI)** | **94,287** | **90,387** |
| | Software license maintenance unjustified growth | | -3,900 |
| 35 | **HANDHELD MANPACK SMALL FORM FIT (HMS)** | **728,366** | **660,270** |
| | SCDR reduction tied to IVAS reduction | | -23,096 |
| | Program decrease | | -45,000 |
| 37 | **ARMY LINK 16 SYSTEMS** | **47,581** | **43,521** |
| | Unjustified request | | -4,060 |
| 38 | **TACTICAL COMMUNICATIONS AND PROTECTIVE SYSTEM** | **0** | **15,000** |
| | Program increase - active hearing protection | | 15,000 |
| 39 | **UNIFIED COMMAND SUITE** | **20,178** | **30,178** |
| | Program increase - communications interoperability mission improvements | | 10,000 |
| 40 | **COTS COMMUNICATIONS EQUIPMENT** | **320,595** | **314,376** |
| | Program increase - high frequency radios | | 10,000 |
| | Program increase - JADC2 software support and services | | 20,000 |
| | Low cost tactical radio replacement cost overestimation | | -10,570 |
| | Warranties unjustified request | | -9,245 |
| | ITN line-of-site radios unjustified request | | -16,404 |

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 41 | FAMILY OF MED COMM FOR COMBAT CASUALTY CARE | 7,621 | 7,621 |
| 42 | ARMY COMMUNICATIONS & ELECTRONICS | 59,705 | 41,537 |
| | Program decrease | | -18,168 |
| 43 | CI AUTOMATION ARCHITECTURE-INTEL | 13,891 | 13,891 |
| 45 | MULTI-DOMAIN INTELLIGENCE | 20,637 | 20,637 |
| 46 | INFORMATION SYSTEM SECURITY PROGRAM-ISSP | 1,019 | 1,019 |
| 47 | COMMUNICATIONS SECURITY (COMSEC) | 125,692 | 125,692 |
| 49 | INSIDER THREAT PROGRAM - UNIT ACTIVITY MONITORING | 1,796 | 1,796 |
| 51 | BIOMETRIC ENABLING CAPABILITY (BEC) | 816 | 816 |
| 52 | ARCYBER DEFENSIVE CYBER OPERATIONS | 18,239 | 18,239 |
| 54 | BASE SUPPORT COMMUNICATIONS | 10,262 | 28,512 |
| | Program increase - land mobile radios | | 15,000 |
| | Program increase - communications systems | | 2,000 |
| | Program increase - AFRICOM force protection | | 1,250 |
| 55 | INFORMATION SYSTEMS | 116,522 | 68,436 |
| | Ahead of need | | -22,523 |
| | Unjustified request | | -25,563 |
| 56 | EMERGENCY MANAGEMENT MODERNIZATION PROGRAM | 5,036 | 5,036 |
| 59 | INSTALLATION INFO INFRASTRUCTURE MOD PROGRAM | 214,806 | 214,806 |
| 62 | TITAN | 84,821 | 0 |
| | Army requested transfer to RDTE,A line 140 | | -50,900 |
| | Army requested transfer to line 66 | | -19,680 |
| | Army identified ahead of need | | -14,241 |
| 63 | JTT/CIBS-M | 2,352 | 2,352 |
| 64 | TERRESTRIAL LAYER SYSTEMS (TLS) | 88,915 | 8,373 |
| | Army requested transfer to RDTE,A line 160 | | -38,000 |
| | Production contract ahead of need | | -42,542 |
| 66 | DCGS-A-INTEL | 76,771 | 86,734 |
| | Army requested transfer from line 62 | | 19,680 |
| | Capability drop modifications software | | -9,717 |
| 67 | JOINT TACTICAL GROUND STATION (JTAGS)-INTEL | 349 | 349 |
| 68 | TROJAN | 20,562 | 20,562 |

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 69 | **MOD OF IN-SVC EQUIP (INTEL SPT)** | **30,424** | **45,424** |
| | Program increase - Prophet Enhanced ESP kits | | 10,000 |
| | Program increase - Service tactical signal intelligence (SIGINT) upgrades | | 5,000 |
| 70 | **BIOMETRIC TACTICAL COLLECTION DEVICES** | **2,269** | **2,269** |
| 73 | **AIR VIGILANCE (AV)** | **5,688** | **5,688** |
| 74 | **MULTI-FUNCTION ELECTRONIC WARFARE (MFEW) SYST** | **3,060** | **3,060** |
| 76 | **COUNTERINTELLIGENCE/SECURITY COUNTERMEASURES** | **19,519** | **11,712** |
| | Carryover | | -7,807 |
| 77 | **CI MODERNIZATION** | **437** | **437** |
| 78 | **SENTINEL MODS** | **166,736** | **166,736** |
| 79 | **NIGHT VISION DEVICES** | **424,253** | **334,229** |
| | IVAS program reduction | | -360,024 |
| | Transfer remaining IVAS funding to RDTE,A line 58 | | -40,000 |
| | Program increase - ENVG-B | | 300,000 |
| | Program increase - laser target locator module | | 10,000 |
| 80 | **SMALL TACTICAL OPTICAL RIFLE MOUNTED MLRF** | **11,357** | **11,357** |
| 82 | **FAMILY OF WEAPON SIGHTS (FWS)** | **202,258** | **188,683** |
| | FWS-I unit cost increases | | -6,440 |
| | FWS-CS reduce carryover | | -7,135 |
| 83 | **ENHANCED PORTABLE INDUCTIVE ARTILLERY FUZE** | **5,116** | **5,116** |
| 84 | **FORWARD LOOKING INFRARED (IFLIR)** | **37,914** | **37,914** |
| 85 | **COUNTER SMALL UNMANNED AERIAL SYSTEM** | **326,364** | **299,789** |
| | Program increase - C-SUAS secure communication capability developments | | 20,000 |
| | Lack of acquisition strategy | | -46,575 |
| 86 | **JOINT BATTLE COMMAND - PLATFORM (JBC-P)** | **186,515** | **186,515** |
| 87 | **JOINT EFFECTS TARGETING SYSTEM (JETS)** | **10,304** | **2,576** |
| | Program reduction | | -7,728 |
| 88 | **COMPUTER BALLISTICS: LHMBC XM32** | **3,038** | **3,038** |
| 89 | **MORTAR FIRE CONTROL SYSTEM** | **4,879** | **4,879** |
| 90 | **MORTAR FIRE CONTROL SYSTEMS MODIFICATIONS** | **4,370** | **4,370** |
| 91 | **COUNTERFIRE RADARS** | **162,208** | **162,208** |

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 92 | ARMY COMMAND POST INTEGRATED INFRASTRUCTURE | 60,455 | 60,455 |
| 93 | FIRE SUPPORT C2 FAMILY | 9,676 | 9,676 |
| 94 | AIR & MSL DEFENSE PLANNING & CONTROL SYS | 72,619 | 72,619 |
| 95 | IAMD BATTLE COMMAND SYSTEM | 438,967 | 438,967 |
| 96 | LIFE CYCLE SOFTWARE SUPPORT (LCSS) | 4,586 | 4,586 |
| 97 | NETWORK MANAGEMENT INITIALIZATION AND SERVICE | 37,199 | 37,199 |
| 98 | GLOBAL COMBAT SUPPORT SYSTEM-ARMY | 4,102 | 4,102 |
| 99 | INTEGRATED PERSONNEL AND PAY SYSTEM-ARMY | 6,926 | 6,926 |
| 101 | MOD OF IN-SVC EQUIPMENT (ENFIRE) | 4,076 | 15,076 |
| | Program increase - land surveying systems | | 11,000 |
| 102 | ARMY TRAINING MODERNIZATION | 8,033 | 8,033 |
| 103 | AUTOMATED DATA PROCESSING EQUIP | 96,554 | 96,554 |
| 104 | ACCESSIONS INFORMATION ENVIRONMENT (AIE) | 43,767 | 0 |
| | Program behind schedule | | -43,767 |
| 105 | GENERAL FUND ENTERPRISE BUSINESS SYSTEMS | 97 | 97 |
| 106 | HIGH PERF COMPUTING MOD PGM (HPCMP) | 73,655 | 88,655 |
| | Program increase - computational research for engineering acquisition tools and environment | | 15,000 |
| 107 | CONTRACT WRITING SYSTEM | 17,701 | 4,075 |
| | Licenses ahead of need | | -13,626 |
| 108 | CSS COMMUNICATIONS | 88,141 | 60,879 |
| | Early to need | | -27,262 |
| 111 | BCT EMERGING TECHNOLOGIES | 12,853 | 12,853 |
| 999 | CLASSIFIED PROGRAMS | 1,596 | 1,596 |
| 112 | FAMILY OF NON-LETHAL EQUIPMENT (FNLE) | 0 | 15,000 |
| | Program increase - acoustic hailing device | | 12,000 |
| | Program increase - CEWs | | 3,000 |
| 113 | BASE DEFENSE SYSTEMS (BDS) | 47,960 | 40,716 |
| | IGSSR-C excess to need | | -7,244 |
| 114 | CBRN DEFENSE | 56,129 | 56,129 |

| P-1 | Budget Request | Final Bill |
|---|---|---|
| **116 TACTICAL BRIDGING** | **13,785** | **13,785** |
| **118 BRIDGE SUPPLEMENTAL SET** | **6,774** | **439** |
| Carryover | | -6,335 |
| **119 COMMON BRIDGE TRANSPORTER (CBT) RECAP** | **10,379** | **10,379** |
| **124 ROBOTICS AND APPLIQUE SYSTEMS** | **52,340** | **52,340** |
| **127 HEATERS AND ECUS** | **7,672** | **7,672** |
| **129 PERSONNEL RECOVERY SUPPORT SYSTEM (PRSS)** | **4,691** | **4,691** |
| **130 GROUND SOLDIER SYSTEM** | **124,953** | **124,953** |
| **131 MOBILE SOLDIER POWER** | **15,933** | **15,933** |
| **132 FORCE PROVIDER** | **0** | **12,000** |
| Program increase - expeditionary shelter protection systems | | 12,000 |
| **134 CARGO AERIAL DEL & PERSONNEL PARACHUTE SYSTEM** | **42,444** | **42,444** |
| **136 ITEMS LESS THAN $5M (ENG SPT)** | **4,155** | **4,155** |
| **137 QUALITY SURVEILLANCE EQUIPMENT** | **2,845** | **1,845** |
| PEAK contract savings | | -1,000 |
| **138 DISTRIBUTION SYSTEMS, PETROLEUM & WATER** | **26,433** | **26,433** |
| **139 COMBAT SUPPORT MEDICAL** | **75,606** | **83,106** |
| Program increase - mobile x-ray units | | 2,500 |
| Program increase - future shelter systems | | 5,000 |
| **140 MOBILE MAINTENANCE EQUIPMENT SYSTEMS** | **3,936** | **123,936** |
| Program increase - next generation HMMWV shop equipment contact maintenance vehicle | | 120,000 |
| **147 ALL TERRAIN CRANES** | **31,341** | **31,341** |
| **148 HIGH MOBILITY ENGINEER EXCAVATOR (HMEE)** | **0** | **10,000** |
| Program increase | | 10,000 |
| **149 FAMILY OF DIVER SUPPORT EQUIPMENT** | **3,256** | **3,256** |
| **150 CONST EQUIP ESP** | **9,104** | **4,169** |
| Carryover | | -4,935 |
| **151 ARMY WATERCRAFT ESP** | **47,889** | **47,889** |
| **152 MANEUVER SUPPORT VESSEL (MSV)** | **104,676** | **97,676** |
| Functional transfer to RDTE,A line 111 | | -7,000 |

| P-1 | Budget Request | Final Bill |
|---|---|---|
| **153 ITEMS LESS THAN $5.0M (FLOAT/RAIL)** | **10,131** | **10,131** |
| **154 GENERATORS AND ASSOCIATED EQUIP** | **54,400** | **112,689** |
| Program increase - AMMPS | | 58,289 |
| **155 TACTICAL ELECTRIC POWER RECAPITALIZATION** | **8,293** | **8,293** |
| **156 FAMILY OF FORKLIFTS** | **8,819** | **8,819** |
| **157 COMBAT TRAINING CENTERS SUPPORT** | **48,046** | **48,046** |
| **158 TRAINING DEVICES, NONSYSTEM** | **201,966** | **199,669** |
| NSTD ranges and targets contract savings | | -2,297 |
| **159 SYNTHETIC TRAINING ENVIRONMENT (STE)** | **255,670** | **186,540** |
| STE-RVCT early to need | | -33,000 |
| Army requested SiVT transfer to RDTE,A line 80 | | -36,130 |
| **160 GAMING TECHNOLOGY IN SUPPORT OF ARMY TRAINING** | **9,546** | **9,546** |
| **162 INTEGRATED FAMILY OF TEST EQUIPMENT (IFTE)** | **36,514** | **36,514** |
| **164 TEST EQUIPMENT MODERNIZATION (TEMOD)** | **32,734** | **32,734** |
| **166 PHYSICAL SECURITY SYSTEMS (OPA3)** | **102,556** | **126,706** |
| Program increase - physical security equipment and systems | | 10,000 |
| Program increase - AFRICOM force protection | | 14,150 |
| **167 BASE LEVEL COMMON EQUIPMENT** | **31,417** | **31,417** |
| **168 MODIFICATION OF IN-SVC EQUIPMENT (OPA-3)** | **24,047** | **44,047** |
| Program increase - RTCH | | 10,000 |
| Program increase - unit-level 3-D print capabilities | | 10,000 |
| **169 BUILDING, PRE-FAB, RELOCATABLE** | **32,151** | **25,151** |
| Prior year underexecution | | -7,000 |
| **170 SPECIAL EQUIPMENT FOR TEST AND EVALUATION** | **84,779** | **88,779** |
| Program increase - cyber threat modeling | | 4,000 |
| **172 INITIAL SPARES - C&E** | **10,463** | **10,463** |
| **TOTAL, OTHER PROCUREMENT, ARMY** | **8,457,509** | **8,668,148** |

AIRCRAFT PROCUREMENT, NAVY

The agreement provides $19,031,864,000 for Aircraft Procurement, Navy, as follows:

**EXPLANATION OF PROJECT LEVEL ADJUSTMENTS**
**[In thousands of dollars]**

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 1 | **F/A-18E/F (FIGHTER) HORNET** | **90,865** | **671,065** |
| | Production line shutdown early to need | | -19,800 |
| | Program increase - additional aircraft | | 600,000 |
| 2 | **JOINT STRIKE FIGHTER CV** | **1,663,515** | **2,343,400** |
| | Program decrease | | -38,095 |
| | NRE excess to need | | -16,840 |
| | Realignment from line 3 for unit cost increase | | 42,120 |
| | Program increase - F135 engine repair facility test modules | | 13,500 |
| | Program increase - restore seven aircraft to Lots 15-17 | | 679,200 |
| 3 | **JOINT STRIKE FIGHTER CV (AP-CY)** | **387,596** | **182,376** |
| | Economic order quantity unjustified request | | -163,100 |
| | Realignment to line 2 for unit cost increase | | -42,120 |
| 4 | **JSF STOVL** | **1,909,635** | **1,898,177** |
| | Program decrease | | -29,387 |
| | NRE excess to need | | -21,571 |
| | Program increase - F135 engine repair facility test modules | | 13,500 |
| | Program increase - restore one aircraft to Lots 15-17 | | 26,000 |
| 5 | **JSF STOVL (AP-CY)** | **200,118** | **200,118** |
| 6 | **CH-53K (HEAVY LIFT)** | **1,669,986** | **1,876,610** |
| | CFE electronics excess growth | | -8,207 |
| | Engineering change orders excess growth | | -22,790 |
| | Pubs/tech data excess growth | | -16,079 |
| | Program increase - two additional aircraft | | 250,000 |
| | Program increase - cargo internal handling system | | 3,700 |
| 7 | **CH-53K (HEAVY LIFT) (AP-CY)** | **357,824** | **341,692** |
| | Unjustified growth | | -16,132 |
| 8 | **V-22 (MEDIUM LIFT)** | **31,795** | **508,700** |
| | Production line shutdown early to need | | -23,095 |
| | Program increase - five aircraft | | 500,000 |
| 11 | **P-8A POSEIDON** | **41,521** | **41,521** |
| 12 | **E-2D ADV HAWKEYE** | **842,401** | **1,206,161** |
| | Program increase - two additional aircraft | | 400,000 |
| | Program decrease | | -10,049 |
| | Avionics PGSE excess growth | | -19,652 |
| | Non-recurring excess growth | | -6,539 |
| 14 | **MULTI-ENGINE TRAINING SYSTEM (METS)** | **123,217** | **107,801** |
| | Support cost excess growth | | -15,416 |
| 15 | **ADVANCED HELICOPTER TRAINING SYSTEM** | **119,816** | **119,816** |
| 16 | **KC-130J** | **439,501** | **439,501** |

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 17 | **KC-130J (AP-CY)** | **29,122** | **29,122** |
| 19 | **MQ-4 TRITON** | **587,820** | **584,192** |
| | Production engineering support unjustified growth | | -3,628 |
| 20 | **MQ-4 TRITON (AP-CY)** | **75,235** | **70,335** |
| | Early to need | | -4,900 |
| 22 | **STUASL0 UAV** | **2,703** | **2,703** |
| 23 | **MQ-25** | **696,713** | **696,713** |
| 24 | **MQ-25 (AP-CY)** | **51,463** | **51,463** |
| 25 | **MARINE GROUP 5 UAS** | **103,882** | **103,882** |
| 27 | **F-18 A-D UNIQUE** | **141,514** | **141,514** |
| 28 | **F-18E/F AND EA-18G MODERNIZATION AND SUSTAINMENT** | **572,681** | **552,849** |
| | E/F & EA-18G correction of operational discrepancies (OSIP 14-03) installation kits growth | | -4,092 |
| | E/F & EA-18G correction of operational discrepancies (OSIP 14-03) installation growth | | -4,424 |
| | E/F & EA-18G correction of operational discrepancies (OSIP 14-03) concurrent installs previously funded | | -11,316 |
| 29 | **MARINE GROUP 5 UAS SERIES** | **86,116** | **86,116** |
| 30 | **AEA SYSTEMS** | **25,058** | **25,058** |
| 31 | **AV-8 SERIES** | **26,657** | **26,657** |
| 32 | **INFRARED SEARCH AND TRACK (IRST)** | **144,699** | **121,039** |
| | Support equipment excess growth | | -13,290 |
| | Reduction in units | | -10,370 |
| 33 | **ADVERSARY** | **105,188** | **105,188** |
| 34 | **F-18 SERIES** | **480,663** | **461,118** |
| | Prior year underexecution | | -14,018 |
| | H22 funding early to need | | -5,527 |
| 35 | **H-53 SERIES** | **40,151** | **40,151** |
| 36 | **MH-60 SERIES** | **126,238** | **136,238** |
| | Program increase - MH-60 SLEP | | 10,000 |
| 37 | **H-1 SERIES** | **122,498** | **122,498** |
| 38 | **EP-3 SERIES** | **8,492** | **8,492** |
| 39 | **E-2 SERIES** | **188,897** | **188,897** |
| 40 | **TRAINER A/C SERIES** | **9,568** | **9,568** |

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 42 | **C-130 SERIES** | **132,170** | **132,170** |
| 43 | **FEWSG** | **695** | **695** |
| 44 | **CARGO/TRANSPORT A/C SERIES** | **10,902** | **10,902** |
| 45 | **E-6 SERIES** | **129,049** | **129,049** |
| 46 | **EXECUTIVE HELICOPTERS SERIES** | **55,265** | **55,265** |
| 47 | **T-45 SERIES** | **201,670** | **199,356** |
| | 1/T-45TS corrections of deficiencies (OSIP 008-95) non-recurring costs previously funded | | -1,314 |
| | Avionics obsolescence (OSIP 017-04) other support previously | | -1,000 |
| 48 | **POWER PLANT CHANGES** | **24,685** | **24,685** |
| 49 | **JPATS SERIES** | **19,780** | **19,780** |
| 50 | **AVIATION LIFE SUPPORT MODS** | **1,143** | **1,143** |
| 51 | **COMMON ECM EQUIPMENT** | **129,722** | **118,122** |
| | ALQ-214 installs ahead of need | | -11,600 |
| 52 | **COMMON AVIONICS CHANGES** | **136,883** | **128,120** |
| | Installation equipment NRE previously funded | | -5,000 |
| | Reduce cost growth for secure comms equipment | | -3,763 |
| 53 | **COMMON DEFENSIVE WEAPON SYSTEM** | **6,373** | **6,373** |
| 54 | **ID SYSTEMS** | **3,828** | **3,828** |
| 55 | **P-8 SERIES** | **249,342** | **241,987** |
| | Prior year underexecution | | -7,355 |
| 56 | **MAGTF EW FOR AVIATION** | **24,684** | **24,684** |
| 57 | **MQ-8 SERIES** | **9,846** | **9,846** |
| 58 | **V-22 (TILT/ROTOR ACFT) OSPREY** | **207,621** | **233,128** |
| | Lack of detail for other support cost growth | | -2,093 |
| | Program increase - V-22 aircraft modification kits | | 27,600 |
| 59 | **NEXT GENERATION JAMMER (NGJ)** | **401,563** | **463,146** |
| | ILS (OSIP 002-19) previously funded | | -5,617 |
| | Program increase - additional shipsets | | 67,200 |
| 60 | **F-35 STOVL SERIES** | **216,356** | **189,528** |
| | Program decrease | | -26,828 |
| 61 | **F-35 CV SERIES** | **208,336** | **173,349** |
| | Program decrease | | -34,987 |
| 62 | **QRC** | **47,864** | **47,864** |

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 63 | **MQ-4 SERIES** | **94,738** | **91,977** |
| | Prior year underexecution | | -2,761 |
| 64 | **RQ-21 SERIES** | **6,576** | **6,576** |
| 68 | **SPARES AND REPAIR PARTS** | **1,872,417** | **2,047,417** |
| | Program increase - F135 engine spares | | 100,000 |
| | Program increase - aviation spares | | 75,000 |
| 69 | **COMMON GROUND EQUIPMENT** | **542,214** | **528,433** |
| | ADVTE unjustified growth | | -5,235 |
| | H-1 trainer modernization unjustified growth | | -8,546 |
| 70 | **AIRCRAFT INDUSTRIAL FACILITIES** | **101,559** | **101,559** |
| 71 | **WAR CONSUMABLES** | **40,316** | **40,316** |
| 72 | **OTHER PRODUCTION CHARGES** | **46,403** | **46,403** |
| 73 | **SPECIAL SUPPORT EQUIPMENT** | **423,280** | **455,432** |
| | Classified adjustment | | -21,848 |
| | Program increase | | 54,000 |
| | **TOTAL, AIRCRAFT PROCUREMENT, NAVY** | **16,848,428** | **19,031,864** |

WEAPONS PROCUREMENT, NAVY

The agreement provides $4,823,113,000 for Weapons Procurement, Navy, as follows:

**EXPLANATION OF PROJECT LEVEL ADJUSTMENTS**
**[In thousands of dollars]**

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 1 | **TRIDENT II MODS** | **1,125,164** | **1,125,164** |
| 2 | **MISSILE INDUSTRIAL FACILITIES** | **7,767** | **7,767** |
| 3 | **TOMAHAWK** | **160,190** | **211,190** |
| | Program increase - thirty additional Tomahawks | | 51,000 |
| 4 | **AMRAAM** | **335,900** | **335,900** |
| 5 | **SIDEWINDER** | **63,288** | **62,288** |
| | Production support costs excess growth | | -1,000 |
| 6 | **STANDARD MISSILE** | **489,123** | **489,123** |
| 8 | **JASSM** | **58,481** | **0** |
| | Navy requested transfer to line 16 | | -12,000 |
| | Navy requested transfer to RDTE, Navy line 93 for AGM-158C3 acceleration | | -46,481 |
| 9 | **SMALL DIAMETER BOMB II** | **108,317** | **100,684** |
| | AUR excess unit cost growth | | -7,633 |
| 10 | **RAM** | **92,131** | **92,131** |
| 11 | **JOINT AIR GROUND MISSILE (JAGM)** | **78,395** | **78,395** |
| 12 | **HELLFIRE** | **6,603** | **6,603** |
| 13 | **AERIAL TARGETS** | **183,222** | **182,134** |
| | EM031 BQM-117A excess unit cost growth | | -1,088 |
| 14 | **DRONES AND DECOYS** | **62,930** | **0** |
| | Unjustified request | | -62,930 |
| 15 | **OTHER MISSILE SUPPORT** | **3,524** | **3,524** |
| 16 | **LRASM** | **226,022** | **219,662** |
| | AUR excess unit cost growth | | -18,360 |
| | Navy requested transfer from line 8 | | 12,000 |
| 17 | **NAVAL STRIKE MISSILE (NSM)** | **59,034** | **59,034** |
| 18 | **TOMAHAWK MODS** | **435,308** | **435,308** |
| 19 | **ESSM** | **282,035** | **276,335** |
| | Unit cost adjustment | | -5,700 |
| 20 | **AARGM** | **131,275** | **181,275** |
| | Program increase - AARGM-ER | | 50,000 |
| 21 | **STANDARD MISSILES MODS** | **71,198** | **71,198** |

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 22 | **WEAPONS INDUSTRIAL FACILITIES** | **1,976** | **6,976** |
| | Program increase | | 5,000 |
| 23 | **INDUSTRIAL PREPAREDNESS** | **0** | **100,000** |
| | Program increase - component capacity expansion | | 100,000 |
| 25 | **ORDNANCE SUPPORT EQUIPMENT** | **40,793** | **40,793** |
| 26 | **SSTD** | **3,789** | **3,789** |
| 27 | **MK-48 TORPEDO** | **151,128** | **151,128** |
| 28 | **ASW TARGETS** | **14,403** | **14,403** |
| 29 | **MK-54 TORPEDO MODS** | **106,772** | **103,372** |
| | MK-54 KITS - MOD 1 unit cost growth | | -3,400 |
| 30 | **MK-48 TORPEDO ADCAP MODS** | **18,502** | **18,502** |
| 31 | **MARITIME MINES** | **9,282** | **9,282** |
| 32 | **TORPEDO SUPPORT EQUIPMENT** | **87,044** | **87,044** |
| 33 | **ASW RANGE SUPPORT** | **3,965** | **3,965** |
| 34 | **FIRST DESTINATION TRANSPORTATION** | **5,315** | **5,315** |
| 35 | **SMALL ARMS AND WEAPONS** | **13,859** | **13,859** |
| 36 | **CIWS MODS** | **2,655** | **2,655** |
| 37 | **COAST GUARD WEAPONS** | **34,259** | **34,259** |
| 38 | **GUN MOUNT MODS** | **81,725** | **106,725** |
| | Program increase - operator ballistic protection for crew-served weapons | | 25,000 |
| 39 | **LCS MODULE WEAPONS** | **4,580** | **4,580** |
| 40 | **AIRBORNE MINE NEUTRALIZATION SYSTEMS** | **8,710** | **8,710** |
| 42 | **SPARES AND REPAIR PARTS** | **170,041** | **170,041** |
| | **TOTAL, WEAPONS PROCUREMENT, NAVY** | **4,738,705** | **4,823,113** |

PROCUREMENT OF AMMUNITION, NAVY AND MARINE CORPS

The agreement provides $920,884,000 for Procurement of Ammunition, Navy and Marine Corps, as follows:

**EXPLANATION OF PROJECT LEVEL ADJUSTMENTS**
**[In thousands of dollars]**

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 1 | **GENERAL PURPOSE BOMBS** | **47,198** | **35,159** |
| | Q2181 laser guided bombs CCG excess to need | | -5,866 |
| | Q2187 laser guided bombs AFGs excess to need | | -3,179 |
| | Q2032 FMU-139 electronic fuse system excess to need | | -2,994 |
| 2 | **JDAM** | **76,688** | **76,688** |
| 3 | **AIRBORNE ROCKETS, ALL TYPES** | **70,005** | **70,005** |
| 4 | **MACHINE GUN AMMUNITION** | **20,586** | **17,366** |
| | 20MM linkless, TP excess to need | | -3,220 |
| 5 | **PRACTICE BOMBS** | **51,109** | **44,524** |
| | Q1050 BLU-109 inert excess growth | | -1,540 |
| | Prior year underexecution | | -2,266 |
| | Q1010 Mk-76 excess to need | | -2,779 |
| 6 | **CARTRIDGES & CART ACTUATED DEVICES** | **72,534** | **71,391** |
| | Obsolescence previously funded | | -1,143 |
| 7 | **AIR EXPENDABLE COUNTERMEASURES** | **114,475** | **107,300** |
| | MJU-61 previously funded | | -1,559 |
| | IR Decoys program rephasing | | -5,616 |
| 8 | **JATOS** | **7,096** | **7,096** |
| 9 | **5 INCH/54 GUN AMMUNITION** | **30,018** | **20,471** |
| | Ammunition hardware excess unit cost growth | | -9,547 |
| 10 | **INTERMEDIATE CALIBER GUN AMMUNITION** | **40,089** | **27,870** |
| | AL100 ammunition hardware previously funded | | -12,219 |
| 11 | **OTHER SHIP GUN AMMUNITION** | **42,707** | **39,595** |
| | 20MM MK244 ELC cartridge unit cost growth | | -3,112 |
| 12 | **SMALL ARMS & LANDING PARTY AMMO** | **49,023** | **44,552** |
| | Program decrease | | -4,471 |
| 13 | **PYROTECHNIC AND DEMOLITION** | **9,480** | **9,480** |
| 14 | **AMMUNITION LESS THAN $5 MILLION** | **1,622** | **1,622** |
| 14A | **EXPEDITIONARY LOITERING MUNITIONS** | **0** | **13,000** |
| | Program increase - GOALKEEPER LLTM only | | 13,000 |
| 15 | **MORTARS** | **71,214** | **62,713** |
| | Mortar 81MM HE Frag unjustified growth | | -8,501 |
| 16 | **DIRECT SUPPORT MUNITIONS** | **65,169** | **52,241** |
| | C386 CTG, 84MM, TP 552 (MAAWS) excess to need | | -12,928 |

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 17 | **INFANTRY WEAPONS AMMUNITION** | **225,271** | **161,803** |
| | A059 hardware unjustified growth | | -45,210 |
| | A151 hardware unjustified growth | | -15,004 |
| | CTG, 5.56MM Marking M1042 blue excess to need | | -2,032 |
| | CTG, 5.56MM Marking M1042 red excess to need | | -1,222 |
| 18 | **COMBAT SUPPORT MUNITIONS** | **19,691** | **19,691** |
| 19 | **AMMO MODERNIZATION** | **17,327** | **17,327** |
| 20 | **ARTILLERY MUNITIONS** | **15,514** | **15,514** |
| 21 | **ITEMS LESS THAN $5 MILLION** | **5,476** | **5,476** |
| | **TOTAL, PROCUREMENT OF AMMUNITION, NAVY AND MARINE CORPS** | **1,052,292** | **920,884** |

SHIPBUILDING AND CONVERSION, NAVY

The agreement provides $31,955,124,000 for Shipbuilding and Conversion, Navy, as follows:

**EXPLANATION OF PROJECT LEVEL ADJUSTMENTS**
**[In thousands of dollars]**

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 1 | **COLUMBIA CLASS SUBMARINE** | **3,079,223** | **3,079,223** |
| 2 | **COLUMBIA CLASS SUBMARINE (AP-CY)** | **2,778,553** | **2,778,553** |
| | SSBN 827 AP (IFF FY24-25) | [769,075] | [769,075] |
| | SSBN 828 AP (FF FY26) | [1,090,054] | [1,090,054] |
| | SSBN 829 AP (FF FY27) | [176,530] | [176,530] |
| | SSBN 830 AP (FF FY28) | [35,054] | [35,054] |
| | SSBN 831 AP (FF FY29) | [9,204] | [9,204] |
| | SSBN 832 AP (FF FY30) | [10,990] | [10,990] |
| | SSBN 833 AP (FF FY31) | [3,579] | [3,579] |
| | SSBN 834 AP (FF FY32) | [2,040] | [2,040] |
| | SSBN 835 AP (FF FY33) | [55] | [55] |
| | SSBN 836 AP (FF FY34) | [55] | [55] |
| | SSBN 837 AP (FF FY35) | [681,926] | [681,926] |
| 3 | **CARRIER REPLACEMENT PROGRAM (CVN 80)** | **1,481,530** | **1,465,880** |
| | Government-furnished equipment ahead of need | | -15,650 |
| 4 | **CARRIER REPLACEMENT PROGRAM (CVN-81)** | **1,052,024** | **1,052,024** |
| 5 | **VIRGINIA CLASS SUBMARINE** | **4,534,184** | **4,534,184** |
| 6 | **VIRGINIA CLASS SUBMARINE (AP-CY)** | **2,025,651** | **2,025,651** |
| | SSN 812 AP (FF FY24) | [402,096] | [402,096] |
| | SSN 813 AP (FF FY24) | [402,096] | [402,096] |
| | SSN 814 AP (FF FY25) | [610,730] | [610,730] |
| | SSN 815 AP (FF FY25) | [610,730] | [610,730] |
| 8 | **CVN REFUELING OVERHAULS (AP-CY)** | **618,295** | **612,081** |
| | Unjustified electronics cost growth | | -6,214 |
| 9 | **DDG 1000** | **72,976** | **72,976** |
| 10 | **DDG-51** | **4,376,537** | **6,946,537** |
| | Program increase - one additional DDG-51 | | 2,190,000 |
| | Program increase - large surface combatant shipyard infrastructure | | 380,000 |
| 11 | **DDG-51 (AP-CY)** | **618,352** | **695,652** |
| | Program increase - advance procurement for additional DDG-51 | | 77,300 |
| 13 | **FFG-FRIGATE** | **1,085,224** | **1,135,224** |
| | Program increase - frigate industrial base and workforce development | | 50,000 |
| 14 | **FFG-FRIGATE (AP-CY)** | **74,949** | **0** |
| | Advance procurement unjustified request | | -74,949 |
| 15 | **LPD FLIGHT II** | **1,673,000** | **1,673,000** |
| 16 | **LPD FLIGHT II (AP-CY)** | **0** | **250,000** |
| | Program increase - advance procurement for LPD 33 | | 250,000 |

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 20 | **LHA REPLACEMENT** | **1,085,470** | **1,374,470** |
| | Program increase - advance procurement for LHA 10 | | 289,000 |
| 21 | **EXPEDITIONARY FAST TRANSPORT (EPF)** | **0** | **645,000** |
| | Program increase - two additional Expeditionary Medical Ships (EMS) | | 645,000 |
| 22 | **TAO FLEET OILER** | **794,719** | **782,588** |
| | Excessive cost growth | | -12,131 |
| 24 | **TOWING, SALVAGE, AND RESCUE SHIP (ATS)** | **95,915** | **95,915** |
| 27 | **OUTFITTING** | **707,412** | **707,412** |
| 28 | **SHIP TO SHORE CONNECTOR** | **190,433** | **454,533** |
| | Program increase - three additional SSC | | 264,100 |
| 29 | **SERVICE CRAFT** | **21,056** | **21,056** |
| 29A | **AUXILIARY PERSONNEL LIGHTER (APL)** | **47,218** | **71,218** |
| | Program increase - auxiliary personnel lighter | | 24,000 |
| 30 | **LCAC SLEP** | **36,301** | **36,301** |
| 31 | **AUXILIARY VESSELS (USED SEALIFT)** | **140,686** | **133,000** |
| | Unit cost overestimation | | -7,686 |
| 32 | **COMPLETION OF PY SHIPBUILDING PROGRAMS** | **1,328,146** | **1,312,646** |
| | Excess cost to complete | | -15,500 |
| | **TOTAL, SHIPBUILDING AND CONVERSION, NAVY** | **27,917,854** | **31,955,124** |

SUBMARINE CONSTRUCTION PERFORMANCE

The agreement fully supports the fiscal year 2023 President's budget request for the Columbia class submarines (CLB) and the Virginia class submarines (VCS), but notes continued concern over both the VCS construction cost and schedule performance and CLB schedule variances. The agreement further notes that for the first time since fiscal year 2010, the budget request includes funds for cost overruns for VCS program construction-related performance overruns. Therefore, to ensure transparency of future cost and schedule estimates, the Secretary of the Navy is directed to submit to the congressional defense committees the most current cost and schedule estimates, by submarine, with the submission of future President's budget requests. The report shall also include detailed explanations for all submarines not fully resourced to the Navy's cost estimate and all projected cost-to-complete requirements for previously authorized and appropriated submarines.

SUBMARINE INDUSTRIAL BASE

The agreement provides $541,000,000 in Columbia class submarine and $207,000,000 in the Industrial Base Analysis and Sustainment (IBAS) program to strengthen the submarine industrial base (SIB) to fund supplier development, shipyard infrastructure, strategic outsourcing, workforce development, and technology opportunities. The Secretary of the Navy is directed to submit a report to the congressional defense committees not later than 60 days after the enactment of this Act detailing how SIB and IBAS funding will be allocated to industry partners, state and local entities, and other partners, and clearly articulate how these investments will enable serial submarine production.

DOMESTIC SOURCE CONTENT FOR NAVY SHIPBUILDING

The Secretary of the Navy is directed to submit to the congressional defense committees a report assessing the domestic source content of any procurements carried out as part of a Navy shipbuilding program, identifying critical components that are available from only one or a few suppliers in the United States, and providing recommendations to expand productive capacity in the United States with the submission of the fiscal year 2024 President's budget request. Additionally, the Secretary shall establish an information repository for the collection of supplier information that can be used for continuous data analysis and program management activities.

OTHER PROCUREMENT, NAVY

The agreement provides $12,138,590,000 for Other Procurement, Navy, as follows:

**EXPLANATION OF PROJECT LEVEL ADJUSTMENTS**
**[In thousands of dollars]**

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 1 | **SURFACE POWER EQUIPMENT** | **46,478** | **46,478** |
| 2 | **SURFACE COMBATANT HM&E** | **84,615** | **74,585** |
| | HM&E condition system unjustified growth | | -10,030 |
| 3 | **OTHER NAVIGATION EQUIPMENT** | **98,079** | **87,800** |
| | Amphib production engineering unjustified request | | -4,580 |
| | AN/WSN-12 kit unjustified growth | | -2,500 |
| | Navigation critical distribution system installation unjustified request | | -3,199 |
| 4 | **SUB PERISCOPE, IMAGING AND SUPT EQUIP PROG** | **266,300** | **261,011** |
| | PL015 periscope interim contractor support unjustified request | | -5,289 |
| 5 | **DDG MOD** | **770,341** | **744,341** |
| | Excess growth | | -26,000 |
| 6 | **FIREFIGHTING EQUIPMENT** | **19,687** | **18,552** |
| | Magazine sprinkling improvement kits excess growth | | -1,135 |
| 7 | **COMMAND AND CONTROL SWITCHBOARD** | **2,406** | **2,406** |
| 8 | **LHA/LHD MIDLIFE** | **38,200** | **38,200** |
| 9 | **LCC 19/20 EXTENDED SERVICE LIFE PROGRAM** | **20,028** | **20,028** |
| 10 | **POLLUTION CONTROL EQUIPMENT** | **17,682** | **11,607** |
| | OPA improvements installation excess growth | | -6,075 |
| 11 | **SUBMARINE SUPPORT EQUIPMENT** | **117,799** | **116,575** |
| | VA class machinery control system modernization previously funded | | -1,224 |
| 12 | **VIRGINIA CLASS SUPPORT EQUIPMENT** | **32,300** | **32,300** |
| 13 | **LCS CLASS SUPPORT EQUIPMENT** | **15,238** | **22,238** |
| | Program increase - water purification technology | | 5,000 |
| | Program increase - bromine free water systems | | 2,000 |
| 14 | **SUBMARINE BATTERIES** | **24,137** | **24,137** |
| 15 | **LPD CLASS SUPPORT EQUIPMENT** | **54,496** | **53,350** |
| | HW/SW obsolescence kits excess growth | | -1,146 |
| 16 | **DDG 1000 CLASS SUPPORT EQUIPMENT** | **314,333** | **314,333** |
| 17 | **STRATEGIC PLATFORM SUPPORT EQUIP** | **13,504** | **13,504** |
| 18 | **DSSP EQUIPMENT** | **3,660** | **3,660** |
| 19 | **CG MODERNIZATION** | **59,054** | **59,054** |
| 20 | **LCAC** | **17,452** | **17,452** |

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 21 | UNDERWATER EOD EQUIPMENT | 35,417 | 35,417 |
| 22 | ITEMS LESS THAN $5 MILLION | 60,812 | 60,812 |
| 23 | CHEMICAL WARFARE DETECTORS | 3,202 | 3,202 |
| 25 | SHIP MAINTENANCE, REPAIR, AND MODERNIZATION | 1,242,532 | 1,642,532 |
| | Program increase - Boise submarine maintenance | | 400,000 |
| 26 | REACTOR POWER UNITS | 4,690 | 4,690 |
| 27 | REACTOR COMPONENTS | 408,989 | 408,989 |
| 28 | DIVING AND SALVAGE EQUIPMENT | 11,773 | 11,773 |
| 29 | STANDARD BOATS | 57,262 | 88,562 |
| | Program increase - 40-foot patrol boat | | 20,000 |
| | Program increase - diesel fuel outboard motor testing | | 2,000 |
| | Program increase - small boat engine upgrades | | 9,300 |
| 30 | OPERATING FORCES IPE | 174,743 | 174,743 |
| 31 | LCS COMMON MISSION MODULES EQUIPMENT | 57,313 | 54,883 |
| | Mission module display modernization unit cost growth | | -2,430 |
| 32 | LCS MCM MISSION MODULES | 94,987 | 92,495 |
| | Minesweeping payload delivery system previously funded | | -4,692 |
| | Program increase | | 2,200 |
| 33 | LCS ASW MISSION MODULES | 3,594 | 3,594 |
| 34 | LCS SUW MISSION MODULES | 5,100 | 5,100 |
| 35 | LCS IN-SERVICE MODERNIZATION | 76,526 | 116,026 |
| | Program increase - condition-based maintenance for combat and communication systems | | 12,000 |
| | Program increase - USS FORT WORTH, USS TORTUGA, USS GERMANTOWN, USS GUNSTON HALL, USS ASHLAND | | 27,500 |
| 36 | SMALL & MEDIUM UUV | 49,763 | 49,763 |
| 37 | SPQ-9B RADAR | 12,063 | 12,063 |
| 38 | AN/SQQ-89 SURF ASW COMBAT SYSTEM | 141,591 | 140,157 |
| | AN/SQQ-89A(V)15 installation excess growth | | -1,434 |
| 39 | SSN ACOUSTIC EQUIPMENT | 446,653 | 446,653 |
| 40 | UNDERSEA WARFARE SUPPORT EQUIPMENT | 17,424 | 17,424 |
| 41 | SUBMARINE ACOUSTIC WARFARE SYSTEM | 31,708 | 31,708 |
| 42 | SSTD | 14,325 | 14,325 |
| 43 | FIXED SURVEILLANCE SYSTEM | 266,228 | 266,228 |

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 44 | SURTASS | 25,030 | 25,030 |
| 45 | AN/SLQ-32 | 292,417 | 292,417 |
| 46 | SHIPBOARD IW EXPLOIT | 311,210 | 289,974 |
| | SSEE Increment F(V)7/8 ship - below deck and core excess to need | | -17,104 |
| | SSEE Increment F(V)7/8 ship - infrastructure excess to need | | -4,132 |
| 47 | AUTOMATED IDENTIFICATION SYSTEM (AIS) | 2,487 | 2,487 |
| 48 | COOPERATIVE ENGAGEMENT CAPABILITY | 34,500 | 33,200 |
| | Carryover | | -1,300 |
| 49 | NAVAL TACTICAL COMMAND SUPPORT SYSTEM (NTCSS) | 19,038 | 19,038 |
| 50 | ATDLS | 73,675 | 73,675 |
| 51 | NAVY COMMAND AND CONTROL SYSTEM (NCCS) | 3,435 | 3,435 |
| 52 | MINESWEEPING SYSTEM REPLACEMENT | 16,336 | 16,336 |
| 54 | NAVSTAR GPS RECEIVERS (SPACE) | 30,439 | 30,439 |
| 55 | AMERICAN FORCES RADIO AND TV SERVICE | 2,724 | 2,724 |
| 56 | STRATEGIC PLATFORM SUPPORT EQUIP | 6,266 | 6,266 |
| 57 | ASHORE ATC EQUIPMENT | 89,396 | 89,396 |
| 58 | AFLOAT ATC EQUIPMENT | 86,732 | 79,591 |
| | AN/SPN-50 unit cost growth | | -3,359 |
| | AN/SPN-50 excess support costs | | -1,013 |
| | AN/SPN-46 block IV excess growth | | -2,769 |
| 59 | ID SYSTEMS | 59,226 | 59,226 |
| 60 | JOINT PRECISION APPROACH AND LANDING SYSTEM (JPALS) | 8,186 | 8,186 |
| 61 | NAVAL MISSION PLANNING SYSTEMS | 26,778 | 25,092 |
| | Next generation naval mission planning system unjustified growth | | -1,686 |
| 62 | MARITIME INTEGRATED BROADCAST SYSTEM | 3,520 | 3,520 |
| 63 | TACTICAL/MOBILE C4I SYSTEMS | 31,840 | 27,434 |
| | Tech refresh 2.1.2 systems excess growth | | -2,202 |
| | Tech refresh 2.1.2 systems installation unjustified growth | | -2,204 |
| 64 | DCGS-N | 15,606 | 15,606 |
| 65 | CANES | 402,550 | 402,550 |
| 66 | RADIAC | 9,062 | 7,647 |
| | Radiological detection system previously funded | | -1,415 |
| 67 | CANES-INTELL | 48,665 | 48,665 |

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 68 | GPETE | 23,479 | 23,479 |
| 69 | MASF | 11,792 | 11,792 |
| 70 | INTEG COMBAT SYSTEM TEST FACILITY | 6,053 | 6,053 |
| 71 | EMI CONTROL INSTRUMENTATION | 4,219 | 4,219 |
| 72 | ITEMS LESS THAN $5 MILLION | 102,846 | 88,951 |
| | Historical underexecution | | -17,250 |
| | AMDR O&S backend equipment sustainment unjustified growth | | -1,645 |
| | Program increase - modernized personnel transfer systems | | 5,000 |
| 73 | SHIPBOARD TACTICAL COMMUNICATIONS | 36,941 | 36,941 |
| 74 | SHIP COMMUNICATIONS AUTOMATION | 101,691 | 101,691 |
| 75 | COMMUNICATIONS ITEMS UNDER $5M | 55,290 | 54,140 |
| | BFTN design services agency previously funded | | -1,150 |
| 76 | SUBMARINE BROADCAST SUPPORT | 91,150 | 91,150 |
| 77 | SUBMARINE COMMUNICATION EQUIPMENT | 74,569 | 74,569 |
| 78 | SATELLITE COMMUNICATIONS SYSTEMS | 39,827 | 39,827 |
| 79 | NAVY MULTIBAND TERMINAL (NMT) | 24,586 | 24,586 |
| 80 | JOINT COMMUNICATIONS SUPPORT ELEMENT (JCSE) | 4,699 | 2,651 |
| | Unjustified growth | | -2,048 |
| 81 | INFO SYSTEMS SECURITY PROGRAM (ISSP) | 156,034 | 156,034 |
| 82 | MIO INTEL EXPLOITATION TEAM | 1,055 | 1,055 |
| 83 | CRYPTOLOGIC COMMUNICATIONS EQUIP | 18,832 | 28,832 |
| | Program increase - Service Tactical Signal Intelligence (SIGINT) upgrades | | 10,000 |
| 92 | COAST GUARD EQUIPMENT | 68,556 | 63,347 |
| | Historical underexecution | | -5,209 |
| 94 | SONOBUOYS - ALL TYPES | 291,670 | 303,520 |
| | Program increase - additional sonobuoys | | 11,850 |
| 95 | MINOTAUR | 5,247 | 5,247 |
| 96 | WEAPONS RANGE SUPPORT EQUIPMENT | 106,209 | 106,209 |
| 97 | AIRCRAFT SUPPORT EQUIPMENT | 275,461 | 272,044 |
| | Air launch & recovery equipment support growth | | -3,417 |
| 98 | ADVANCED ARRESTING GEAR (AAG) | 22,717 | 13,544 |
| | Non-recurring engineering early to need | | -9,173 |
| 99 | ELECTROMAGNETIC AIRCRAFT LAUNCH SYSTEM (EMALS) | 18,594 | 18,594 |

| P-1 | Budget Request | Final Bill |
|---|---|---|
| **100 METEOROLOGICAL EQUIPMENT** | **15,175** | **15,175** |
| **101 LEGACY AIRBORNE MCM** | **4,689** | **4,689** |
| **102 LAMPS EQUIPMENT** | **1,610** | **1,610** |
| **103 AVIATION SUPPORT EQUIPMENT** | **86,409** | **82,118** |
| ASIP-SY126 unjustified growth | | -4,291 |
| **104 UMCS-UNMAN CARRIER AVIATION (UCA) MISSION CNTRL** | **136,647** | **134,726** |
| Ship change document previously funded | | -1,921 |
| **105 SHIP GUN SYSTEMS EQUIPMENT** | **5,902** | **5,902** |
| **106 HARPOON SUPPORT EQUIPMENT** | **217** | **217** |
| **107 SHIP MISSILE SUPPORT EQUIPMENT** | **286,788** | **276,632** |
| I-Stalker various contract award delays | | -2,177 |
| SSDS production support unjustified growth | | -6,867 |
| MK57 UCEU hardware procurement unit cost growth | | -2,188 |
| OTH WS installation unjustified growth | | -3,128 |
| Launcher Min-Mod Blk 2 capability hardware excess to need | | -1,196 |
| Program increase - SPY-1 low noise amplifier refurbishment and upgrade | | 5,400 |
| **108 TOMAHAWK SUPPORT EQUIPMENT** | **95,856** | **92,270** |
| TTWCS product improvement cost growth | | -3,586 |
| **109 STRATEGIC MISSILE SYSTEMS EQUIP** | **279,430** | **279,430** |
| **110 SSN COMBAT CONTROL SYSTEMS** | **128,874** | **128,874** |
| **111 ASW SUPPORT EQUIPMENT** | **26,920** | **35,720** |
| Program increase - Secure Autonomous Data Link for Undersea Warfare (USW) Portable Ranges (SADL-UP) | | 8,800 |
| **112 EXPLOSIVE ORDNANCE DISPOSAL EQUIP** | **17,048** | **14,336** |
| VN870 tech insertion and refresh unjustified growth | | -2,712 |
| **113 ITEMS LESS THAN $5 MILLION** | **5,938** | **5,938** |
| **114 ANTI-SHIP MISSILE DECOY SYSTEM** | **86,264** | **86,264** |
| **115 SUBMARINE TRAINING DEVICE MODS** | **80,591** | **80,591** |
| **116 SURFACE TRAINING EQUIPMENT** | **198,695** | **203,695** |
| Program increase - surface training advanced virtual environment | | 5,000 |
| **117 PASSENGER CARRYING VEHICLES** | **4,799** | **4,799** |
| **118 GENERAL PURPOSE TRUCKS** | **2,542** | **2,542** |
| **119 CONSTRUCTION & MAINTENANCE EQUIP** | **50,619** | **50,001** |
| Earthmoving equipment previously funded | | -5,218 |
| Program increase - GPS laser leveling systems for Seabees | | 4,600 |

| P-1 | Budget Request | Final Bill |
|---|---|---|
| **120 FIRE FIGHTING EQUIPMENT** | **16,305** | **16,305** |
| **121 TACTICAL VEHICLES** | **28,586** | **26,276** |
| JLTV unit cost growth | | -2,310 |
| **122 POLLUTION CONTROL EQUIPMENT** | **2,840** | **2,840** |
| **123 ITEMS LESS THAN $5 MILLION** | **64,311** | **55,200** |
| Stake/flat bed unit cost growth | | -1,932 |
| Special purpose vehicles previously funded | | -2,675 |
| 2500 KVA, 5KV/15KV unit cost growth | | -2,076 |
| 5000 AMP, 480 V load distribution switchgear unit cost growth | | -2,428 |
| **124 PHYSICAL SECURITY VEHICLES** | **1,263** | **1,263** |
| **125 SUPPLY EQUIPMENT** | **32,338** | **32,338** |
| **126 FIRST DESTINATION TRANSPORTATION** | **6,255** | **6,255** |
| **127 SPECIAL PURPOSE SUPPLY SYSTEMS** | **613,039** | **613,039** |
| **128 TRAINING SUPPORT EQUIPMENT** | **1,285** | **1,285** |
| **129 TRAINING AND EDUCATION EQUIPMENT** | **44,618** | **44,618** |
| **130 COMMAND SUPPORT EQUIPMENT** | **55,728** | **38,774** |
| Historical unobligated balances | | -3,637 |
| MOC baseline equipment unjustified growth | | -13,317 |
| **131 MEDICAL SUPPORT EQUIPMENT** | **5,325** | **25,325** |
| Program increase - fleet hospital program | | 10,000 |
| Program increase - expeditionary medical facilities | | 10,000 |
| **133 NAVAL MIP SUPPORT EQUIPMENT** | **6,077** | **6,077** |
| **134 OPERATING FORCES SUPPORT EQUIPMENT** | **16,252** | **13,784** |
| Mobile aircraft training devices previously funded | | -205 |
| Utility float previously funded | | -725 |
| 3 tier/4 tier plus – paint float previously funded | | -303 |
| Hydro pneumatic sub fender previously funded | | -1,235 |
| **135 C4ISR EQUIPMENT** | **6,497** | **6,497** |
| **136 ENVIRONMENTAL SUPPORT EQUIPMENT** | **36,592** | **36,592** |
| **137 PHYSICAL SECURITY EQUIPMENT** | **118,598** | **107,372** |
| Historical unobligated balances | | -5,770 |
| Physical security access control installation perimeter access control previously funded | | -4,586 |
| Physical security access control enclaves electronic security systems previously funded | | -870 |
| **138 ENTERPRISE INFORMATION TECHNOLOGY** | **29,407** | **29,407** |
| **142 NEXT GENERATION ENTERPRISE SERVICE** | **201,314** | **201,314** |
| **143 CYBERSPACE ACTIVITIES** | **5,018** | **5,018** |

| P-1 | Budget Request | Final Bill |
|---|---|---|
| **144 CYBER MISSION FORCES** | **17,115** | **17,115** |
| **999 CLASSIFIED PROGRAMS** | **17,295** | **30,895** |
| Classified adjustment | | 13,600 |
| **145 SPARES AND REPAIR PARTS** | **532,313** | **582,313** |
| Program increase - Maritime Spares Outfitting for surface, subsurface, unmanned, and cyber/information technology systems availability of shelf stock at point of use (includes Inventory Augmentation) | | 50,000 |
| **TOTAL, OTHER PROCUREMENT, NAVY** | **11,746,503** | **12,138,590** |

DDG 51 LIGHTWEIGHT ADVANCED DEGAUSSING MINE PROTECTION SYSTEM

The agreement recognizes section 124 of the National Defense Authorization Act for Fiscal Year 2022 (Public Law 117–81) and urges the Secretary of the Navy to keep the congressional defense committees apprised of plans to meet this requirement.

PROCUREMENT, MARINE CORPS

The agreement provides $3,669,510,000 for Procurement, Marine Corps, as follows:

**EXPLANATION OF PROJECT LEVEL ADJUSTMENTS**
**[In thousands of dollars]**

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 1 | **AAV7A1 PIP** | **5,653** | **5,653** |
| 2 | **AMPHIBIOUS COMBAT VEHICLE FAMILY OF VEHICLES** | **536,678** | **527,079** |
| | ILS excess growth | | -9,599 |
| 3 | **LAV PIP** | **57,099** | **52,355** |
| | M&S tactical communication modernization kits previously funded | | -1,360 |
| | TCM kit ancillary equipment unjustified request | | -3,384 |
| 4 | **155MM LIGHTWEIGHT TOWED HOWITZER** | **1,782** | **1,782** |
| 5 | **ARTILLERY WEAPONS SYSTEM** | **143,808** | **143,808** |
| 6 | **WEAPONS AND COMBAT VEHICLES UNDER $5 MILLION** | **11,118** | **11,118** |
| 7 | **TOMAHAWK** | **42,958** | **42,958** |
| 8 | **NAVAL STRIKE MISSILE (NSM)** | **174,369** | **174,369** |
| 9 | **GROUND BASED AIR DEFENSE** | **173,801** | **169,927** |
| | Prior year underexecution | | -3,874 |
| 10 | **ANTI-ARMOR MISSILE-JAVELIN** | **18,495** | **16,678** |
| | Unit cost savings | | -1,817 |
| 11 | **FAMILY ANTI-ARMOR WEAPON SYSTEMS (FOAAWS)** | **21,419** | **21,419** |
| 12 | **ANTI-ARMOR MISSILE-TOW** | **663** | **663** |
| 13 | **GUIDED MLRS ROCKET (GMLRS)** | **7,605** | **7,605** |
| 14 | **COMMON AVIATION COMMAND AND CONTROL SYSTEM (CAC2S)** | **30,292** | **30,292** |
| 15 | **REPAIR AND TEST EQUIPMENT** | **58,024** | **50,277** |
| | CBM+ test systems unjustified request | | -6,680 |
| | Automatic test equipment unjustified growth | | -5,567 |
| | Program increase - unit-level 3-D print capabilities | | 4,500 |
| 16 | **MODIFICATION KITS** | **293** | **293** |
| 17 | **ITEMS UNDER $5 MILLION (COMM & ELEC)** | **83,345** | **93,345** |
| | Program increase - squad binocular night vision goggle | | 10,000 |
| 18 | **AIR OPERATIONS C2 SYSTEMS** | **11,048** | **11,048** |
| 19 | **GROUND/AIR TASK ORIENTED RADAR (G/ATOR)** | **61,943** | **365,943** |
| | Program increase - eight additional AN/TPS-80 G/ATOR radars | | 304,000 |
| 20 | **GCSS-MC** | **1,663** | **1,663** |

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 21 | **FIRE SUPPORT SYSTEM** | **48,322** | **44,822** |
| | Mobile shelter modernization early to need | | -3,500 |
| 22 | **INTELLIGENCE SUPPORT EQUIPMENT** | **182,894** | **141,859** |
| | Prior year underexecution | | -15,000 |
| | Tactical SIGINT collection system unjustified request | | -26,035 |
| 24 | **UNMANNED AIR SYSTEMS (INTEL)** | **47,595** | **42,249** |
| | Short range unmanned air systems excess to need | | -5,346 |
| 25 | **DCGS-MC** | **47,998** | **39,673** |
| | Prior year underexecution | | -3,700 |
| | GEOINT capabilities unjustified request | | -4,625 |
| 26 | **UAS PAYLOADS** | **8,619** | **8,619** |
| 29 | **MARINE CORPS ENTERPRISE NETWORK (MCEN)** | **276,763** | **241,151** |
| | End user devices excess growth | | -23,380 |
| | DPRI network infrastructure early to need | | -12,232 |
| 30 | **COMMON COMPUTER RESOURCES** | **40,096** | **35,096** |
| | Audio video equipment unjustified request | | -5,000 |
| 31 | **COMMAND POST SYSTEMS** | **58,314** | **53,438** |
| | H2C2 unjustified request | | -4,876 |
| 32 | **RADIO SYSTEMS** | **612,450** | **519,965** |
| | MCHH VIK unit cost growth | | -16,613 |
| | TWTS LRS FoS TEAMS II contract award delay | | -11,985 |
| | Unit cost growth | | -28,650 |
| | Ground link-16 unjustified request | | -16,400 |
| | Multi-channel manpack radio unjustified request | | -32,837 |
| | Program increase - next generation troposcatter (NGT) | | 14,000 |
| 33 | **COMM SWITCHING & CONTROL SYSTEMS** | **51,976** | **43,543** |
| | Operational command post unjustified request | | -8,433 |
| 34 | **COMM & ELEC INFRASTRUCTURE SUPPORT** | **26,029** | **26,029** |
| 35 | **CYBERSPACE ACTIVITIES** | **17,759** | **17,759** |
| 36 | **CYBER MISSION FORCES** | **4,036** | **4,036** |
| | **CLASSIFIED PROGRAMS** | **3,884** | **3,884** |
| 39 | **COMMERCIAL CARGO VEHICLES** | **35,179** | **33,161** |
| | Garrison transportation and management unjustified request | | -2,018 |
| 40 | **MOTOR TRANSPORT MODIFICATIONS** | **17,807** | **17,807** |
| 41 | **JOINT LIGHT TACTICAL VEHICLE** | **222,257** | **214,751** |
| | Unit cost overestimation | | -7,506 |
| 43 | **TRAILERS** | **2,721** | **2,721** |

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 45 | **TACTICAL FUEL SYSTEMS** | **7,854** | **7,854** |
| 46 | **POWER EQUIPMENT ASSORTED** | **5,841** | **5,841** |
| 47 | **AMPHIBIOUS SUPPORT EQUIPMENT** | **38,120** | **34,920** |
| | TRUAS quantities previously funded | | -3,200 |
| 48 | **EOD SYSTEMS** | **201,047** | **153,915** |
| | MFEW mounted systems quantities previously funded | | -10,338 |
| | MEGFoS early to need | | -36,794 |
| 49 | **PHYSICAL SECURITY EQUIPMENT** | **69,967** | **54,431** |
| | Collateral equipment early to need | | -15,536 |
| 50 | **FIELD MEDICAL EQUIPMENT** | **21,780** | **21,780** |
| 51 | **TRAINING DEVICES** | **86,272** | **68,061** |
| | Unjustified growth | | -18,211 |
| 52 | **FAMILY OF CONSTRUCTION EQUIPMENT** | **27,605** | **27,605** |
| 53 | **ULTRA-LIGHT TACTICAL VEHICLE (ULTV)** | **15,033** | **15,033** |
| 54 | **ITEMS LESS THAN $5 MILLION** | **26,433** | **26,433** |
| 55 | **SPARES AND REPAIR PARTS** | **34,799** | **34,799** |
| | **TOTAL, PROCUREMENT MARINE CORPS** | **3,681,506** | **3,669,510** |

AIRCRAFT PROCUREMENT, AIR FORCE

The agreement provides $22,196,175,000 for Aircraft Procurement, Air Force, as follows:

**EXPLANATION OF PROJECT LEVEL ADJUSTMENTS**
**[In thousands of dollars]**

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 1 | **B-21 RAIDER** | **1,498,431** | **1,298,431** |
| | Classified adjustment | | -135,000 |
| | Air Force-requested transfer to line 2 | | -65,000 |
| 2 | **B-21 RAIDER (AP-CY)** | **288,165** | **353,165** |
| | Air Force-requested transfer from line 1 | | 65,000 |
| 3 | **F-35** | **3,320,757** | **4,245,468** |
| | Program increase - F135 engine repair facility test modules | | 27,000 |
| | Air Force-requested transfer from line 4 for unit cost increase | | 115,000 |
| | NRE excess to need | | -36,589 |
| | Program increase - restore eleven aircraft to lots 15-17 | | 819,300 |
| 4 | **F-35 (AP-CY)** | **594,886** | **236,702** |
| | EOQ unjustified request | | -243,184 |
| | Air Force-requested transfer to line 3 for unit cost increase | | -115,000 |
| 5 | **F-15EX** | **2,422,348** | **2,317,368** |
| | Overestimation of initial spares | | -28,200 |
| | Unjustified growth - other support costs | | -76,780 |
| 6 | **F-15EX (AP-CY)** | **264,000** | **264,000** |
| 7 | **KC-46A MDAP** | **2,684,503** | **2,458,717** |
| | Boom actuator ECP ahead of need | | -63,412 |
| | G-SIL ahead of need | | -129,274 |
| | ATS forward financed | | -33,100 |
| 8 | **C-130J** | **75,293** | **1,775,293** |
| | Program increase - 16 additional aircraft for the Air National Guard | | 1,700,000 |
| 9 | **MC-130J** | **40,351** | **40,351** |
| 11 | **ADVANCED TRAINER REPLACEMENT T-X** | **10,507** | **10,507** |
| 12 | **MH-139A** | **156,192** | **186,192** |
| | Program increase - MH-139A training systems and support equipment | | 30,000 |
| 13 | **COMBAT RESCUE HELICOPTER** | **707,018** | **1,205,995** |
| | Airframe unit cost adjustment | | -12,100 |
| | Unjustified growth - obsolescence | | -35,695 |
| | Depot standup costs previously funded | | -5,778 |
| | Other flyaway cost adjustment | | -17,450 |
| | Program increase - ten additional aircraft and associated spares | | 570,000 |
| 15 | **CIVIL AIR PATROL A/C** | **2,952** | **11,600** |
| | Program increase | | 8,648 |
| 16 | **TARGET DRONES** | **128,906** | **113,706** |
| | Excess to need | | -15,200 |

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 17 | **COMPASS CALL** | **0** | **553,700** |
| | Program increase - four additional EC-37B aircraft | | 553,700 |
| 18 | **E-11 BACN/HAG** | **67,260** | **66,847** |
| | Air Force-requested transfer to line 64 for BACN | | -413 |
| 19 | **MQ-9** | **17,039** | **16,039** |
| | Other government costs excess growth | | -1,000 |
| 21 | **AGILITY PRIME PROCUREMENT** | **3,612** | **0** |
| | Lack of clear acquisition or fielding strategy | | -3,612 |
| 21A | **PALE ALE** | **0** | **28,500** |
| | Program increase - SOUTHCOM maritime patrol aircraft | | 28,500 |
| 22 | **B-2A** | **106,752** | **89,217** |
| | Adaptable communications suite ahead of need | | -17,535 |
| 23 | **B-1B** | **36,313** | **36,313** |
| 24 | **B-52** | **127,854** | **106,784** |
| | VLF/LF delays | | -1,825 |
| | CONECT forward financed | | -12,300 |
| | Air Force-requested transfer to line 69 for crypto mod upgrade spares | | -4,293 |
| | Air Force-requested transfer to line 69 for VLF/LF spares | | -2,652 |
| 25 | **LARGE AIRCRAFT INFRARED COUNTERMEASURES** | **25,286** | **37,286** |
| | Program increase - C-40 LAIRCM upgrades | | 12,000 |
| 26 | **A-10** | **83,972** | **83,972** |
| 27 | **E-11 BACN/HAG** | **10,309** | **20,609** |
| | Program increase | | 10,300 |
| 28 | **F-15** | **194,379** | **194,379** |
| 29 | **F-16** | **700,455** | **741,334** |
| | Overestimation of SLEP induction rate | | -14,500 |
| | SMDS unclear acquisition plan | | -7,990 |
| | Program increase - HUD upgrade | | 40,000 |
| | Program increase - AESA radars only for Air National Guard | | 53,000 |
| | MMC/PDG delays | | -29,631 |
| 30 | **F-22A** | **764,222** | **747,933** |
| | Sensor enhancements program decrease | | -7,400 |
| | SE group B installs | | -8,889 |
| 31 | **F-35 MODIFICATIONS** | **414,382** | **333,096** |
| | Block 4 interim contractor support unjustified growth | | -8,863 |
| | Program decrease | | -72,423 |
| 32 | **F-15 EPAW** | **259,837** | **259,837** |

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 34 | **KC-46A MDAP** | **467** | **467** |
| 35 | **C-5** | **46,027** | **15,673** |
| | Air Force-requested transfer to line 64 for MAF training | | -12,354 |
| | Air Force-requested transfer to line 73A for maintenance training simulator | | -18,000 |
| 36 | **C-17A** | **152,009** | **142,653** |
| | Air Force-requested transfer from RDTE,AF line 53 for engine pylon fairings and microvanes | | 5,500 |
| | ARC-210 unit cost adjustment | | -14,856 |
| 37 | **C-32A** | **4,068** | **4,068** |
| 38 | **C-37A** | **6,062** | **6,062** |
| 39 | **GLIDER MODS** | **149** | **149** |
| 40 | **T-6** | **6,215** | **6,215** |
| 41 | **T-1** | **6,262** | **6,262** |
| 42 | **T-38** | **111,668** | **97,485** |
| | MFD/EED ahead of need | | -30,633 |
| | Program increase - T-38 ejection seat upgrade | | 16,450 |
| 44 | **U-2** | **81,650** | **81,650** |
| 45 | **KC-10** | **3,443** | **1,722** |
| | Overestimation of service bulletins | | -1,721 |
| 46 | **C-21** | **2,024** | **2,024** |
| 47 | **VC-25A MOD** | **2,146** | **2,146** |
| 48 | **C-40** | **2,197** | **37,197** |
| | Program increase - C-40C FAA satellite communication upgrades | | 25,000 |
| | Program increase - C-40C SATCOM upgrades | | 10,000 |
| 49 | **C-130** | **114,268** | **224,702** |
| | Low cost mods reduction for historical execution | | -800 |
| | Air Force-requested transfer from RDTE,AF line 53 for C-130 finlets | | 17,500 |
| | Program increase - eight blade propeller upgrade | | 60,700 |
| | Program increase - engine enhancement program | | 41,200 |
| | Program increase - improved modular airborne firefighting system | | 20,000 |
| | Unjustified growth - AMP increment II other government costs | | -7,151 |
| | AMP inc 2 kit buys exceed max LRIP quantity | | -17,995 |
| | Overestimation of AMP inc 2 install cost | | -3,020 |

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 50 | **C-130J MODS** | **112,299** | **112,299** |
| 51 | **C-135** | **149,023** | **144,557** |
| | COMM 2 crypto and data ahead of need | | -16,875 |
| | Air Force-requested transfer from RDTE,AF line 53 for drag reduction and vertical windshield wipers | | 19,500 |
| | Overestimation of annual block 45 installations | | -5,562 |
| | RPI A-kit delays | | -1,529 |
| 52 | **COMPASS CALL MODS** | **16,630** | **327,330** |
| | Program increase - four additional aircraft modifications | | 320,600 |
| | Baseline 3 non-recurring engineering excess to need | | -9,900 |
| 53 | **RC-135** | **212,828** | **213,428** |
| | Program increase - service tactical intelligence (SIGINT) upgrades | | 600 |
| 54 | **E-3** | **54,247** | **29,187** |
| | ACIP ahead of need | | -25,060 |
| 55 | **E-4** | **5,973** | **5,973** |
| 56 | **E-8** | **16,610** | **0** |
| | Excess to need due to planned divestiture | | -16,610 |
| 59 | **H-1** | **1,757** | **1,757** |
| 60 | **H-60** | **10,820** | **10,820** |
| 61 | **COMBAT RESCUE HELICOPTER MODIFICATION** | **3,083** | **3,083** |
| 62 | **RQ-4 MODS** | **1,286** | **1,286** |
| 63 | **HC/MC-130 MODS** | **138,956** | **109,785** |
| | MC/AC MUOS installations ahead of need | | -9,171 |
| | Air Force-requested transfer to line 73B to establish a post production support line | | -20,000 |
| 64 | **OTHER AIRCRAFT** | **29,029** | **41,796** |
| | Air Force-requested transfer from line 35 for MAF training | | 12,354 |
| | Air Force-requested transfer from line 18 for BACN | | 413 |
| 65 | **MQ-9 MODS** | **64,370** | **211,507** |
| | Program increase - M2DO modification acceleration | | 150,700 |
| | Link-16 kit buys ahead of need | | -3,563 |
| 67 | **SENIOR LEADER C3, SYSTEM - AIRCRAFT** | **24,784** | **24,784** |
| 68 | **CV-22 MODS** | **153,026** | **153,026** |

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 69 | **INITIAL SPARES/REPAIR PARTS** | **623,661** | **677,253** |
| | MQ-9 carryover | | -700 |
| | B-1B radio crypto ahead of need | | -891 |
| | Program increase - F135 engine spares | | 100,000 |
| | HH-60W spares excess to need | | -39,923 |
| | KC-46A contract delay | | -40,000 |
| | Air Force-requested transfer from line 24 for crypto mod upgrade spares | | 4,293 |
| | Air Force-requested transfer from line 24 for VLF/LF spares | | 2,652 |
| | Program increase - EC-37B spare components | | 9,361 |
| | Program increase - RC-135 spares | | 18,800 |
| 70 | **AIRCRAFT REPLACEMENT SUPPORT EQUIPMENT** | **138,935** | **138,935** |
| 71 | **B-2A** | **1,802** | **1,802** |
| 72 | **B-2B** | **36,325** | **36,325** |
| 73 | **B-52** | **5,883** | **5,883** |
| 73A | **C-5 POST PRODUCTION SUPPORT** | **0** | **18,000** |
| | Air Force-requested transfer from line 35 for maintenance training simulator | | 18,000 |
| 73B | **HC/MC-130J POST PRODUCTION SUPPORT** | **0** | **20,000** |
| | Air Force-requested transfer from line 63 to establish a post production support line | | 20,000 |
| 74 | **F-15** | **2,764** | **2,764** |
| 75 | **F-16** | **5,102** | **5,102** |
| 77 | **MQ9 POST PROD** | **7,069** | **7,069** |
| 78 | **RQ-4 POST PRODUCTION CHARGES** | **40,845** | **40,845** |
| 79 | **INDUSTRIAL RESPONSIVENESS** | **19,128** | **35,328** |
| | Program increase - tactical aircraft industrial infrastructure | | 16,200 |
| 80 | **WAR CONSUMABLES** | **31,165** | **31,165** |
| 81 | **OTHER PRODUCTION CHARGES** | **1,047,300** | **1,305,178** |
| | Classified adjustment | | 257,878 |
| 999 | **CLASSIFIED PROGRAMS** | **18,092** | **18,092** |
| | **TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE** | **18,517,428** | **22,196,175** |

F–15EX

The agreement includes $2,317,368,000 for 24 F–15EX aircraft, a reduction of $104,980,000 and the same number of aircraft included in the request. The agreement directs the Secretary of the Air Force to procure the full number of aircraft appropriated by the agreement and to apply the funding reduction to initial spares and other support costs as indicated by the table titled ''Explanation of Project Level Adjustments'' included under this account heading. The agreement is based on the understanding that the Air Force will not award the production of these aircraft through an undefinitized contractual action as has been the practice for prior lots of aircraft. This language replaces the language under this heading in House Report 117–388.

POLAR TACTICAL AIRLIFT

The Air National Guard currently maintains and operates a fleet of LC–130H aircraft that provide assured access to the polar regions in support of Presidential Decision Memorandum 6646 and the United States Northern Command's (USNORTHCOM) mission requirements. The agreement notes that these aircraft possess approximately 15 years of service life and are being upgraded with advanced avionics and propulsion. Given the ever-increasing importance of the polar regions in our National Defense Strategy, and our adversaries' excursion into those regions, the Congress believes that this vital capability must be maintained, modernized, and eventually replaced in an appropriate and timely fashion.

The agreement therefore directs the Secretary of the Air Force to begin the requirements definition process for the follow-on aircraft to fulfill the polar tactical airlift mission set and provides an additional $1,000,000 in Operation and Maintenance, Air Force to conduct the studies and analyses to inform those requirements. The agreement further directs the Secretary of the Air Force, in coordination with the Commander, USNORTHCOM and Director, Air National Guard, to submit to the congressional defense committees, not later than 120 days following the enactment of this Act, an initial cost estimate and capabilities review of C–130J aircraft and the associated modifications to fulfill the polar tactical airlift mission set.

CLASSIC ASSOCIATIONS

The agreement notes that pending the resolution and passage of the National Defense Authorization Act for Fiscal Year 2023, the Secretary of the Air Force may develop a plan to transfer KC–135 aircraft to air refueling wings of the Air National Guard that are operating as classic associations with active duty units of the Air Force. The agreement therefore directs the Secretary of the Air Force to provide a copy of the plan and the associated implementation costs by appropriation and budget line item across the future years defense program to the House and Senate Appropriations Committees.

TRUNCATION OF EXISTING PRODUCTION PROGRAMS

The fiscal year 2023 President's budget request includes ten Combat Rescue Helicopters (CRH), which is less than the 20 CRH previously planned. The agreement therefore recommends an additional $570,000,000 for ten additional CRH and associated spares. It is concerning that in the fiscal year 2023 President's budget submission both the F–15EX and CRH programs have been truncated across the future years defense program (FYDP) well below their stated acquisition objectives. The revised strategy sees the F–15EX planned procurement objective reduced from 144 to 80 aircraft and the CRH procurement objective reduced from 113 to 75 aircraft. Both programs are in the relatively early stages of production and provide modern capabilities, but the new strategy ends CRH production after this fiscal year and F–15EX production after fiscal year 2024.

While trade-offs occur to support force readiness and modernization, truncating programs that only recently transitioned into production and were hailed as supporting critical Air Force missions, such as personnel recovery and future tactical air, calls into question the strategic underpinning of these and other acquisition decisions. The reduction in the F–15EX program, for example, leaves in doubt the status and future of F–15C/D units, several of which are housed in the Air National Guard. The agreement therefore directs the Secretary of the Air Force to submit a report to the congressional defense committees, concurrent with submission of the fiscal year 2024 President's budget request, that provides a list of all aircraft procurement programs that are being truncated across the FYDP, to include F–15EX and CRH. The report shall include an assessment of the operational impacts of the decision, strategic basing impacts, cost avoidance by fiscal year, quantity change, and the rationale for truncation.

F–15EX CONFORMAL FUEL TANKS

Conformal fuel tanks (CFT) have the capacity to extend the range and increase the lethality of F–15EX aircraft. The Secretary of the Air Force is directed to submit a report to the congressional defense committees not later than 90 days after the enactment of this Act on the Air Force's plans to equip F–15EX aircraft with CFT, including the potential procurement of new CFT that are in production.

MISSILE PROCUREMENT, AIR FORCE

The agreement provides $2,999,346,000 for Missile Procurement, Air Force, as follows:

**EXPLANATION OF PROJECT LEVEL ADJUSTMENTS**
**[In thousands of dollars]**

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 1 | **MISSILE REPLACEMENT EQUIPMENT-BALLISTIC (M30GLG)** | **57,476** | **55,476** |
| | PADS CEIU delays | | -2,000 |
| 4 | **LONG RANGE STAND-OFF WEAPON** | **31,454** | **31,454** |
| 5 | **REPLACEMENT EQUIPMENT & WAR CONSUMABLES** | **30,510** | **30,510** |
| 6 | **AGM-183A AIR-LAUNCHED RAPID RESPONSE WEAPON** | **46,566** | **0** |
| | Excess to need | | -46,566 |
| 7 | **JASSM** | **784,971** | **784,971** |
| 8 | **LRASM0** | **114,025** | **105,989** |
| | Unit cost growth - AUR | | -8,036 |
| 9 | **SIDEWINDER (AIM-9X)** | **111,855** | **111,855** |
| 10 | **AMRAAM** | **320,056** | **320,056** |
| 11 | **HELLFIRE** | **1,040** | **1,040** |
| 12 | **SMALL DIAMETER BOMB** | **46,475** | **46,475** |
| 13 | **SMALL DIAMETER BOMB II** | **279,006** | **379,006** |
| | Program increase - Small Diameter Bomb II | | 100,000 |
| 14 | **STAND-IN ATTACK WEAPON (SIAW)** | **77,975** | **77,975** |
| 15 | **INDUSTRIAL PREPAREDNESS** | **868** | **868** |
| 18 | **ICBM FUZE MOD** | **99,691** | **99,691** |
| 19 | **ICBM FUZE MOD (AP-CY)** | **37,673** | **37,673** |
| 20 | **MINUTEMAN III MODIFICATIONS** | **68,193** | **61,724** |
| | Remote Visual Assessment Phase II program delays | | -2,000 |
| | Arm/Disarm Switch Replacement program delays | | -4,469 |
| 22 | **ALCM** | **33,778** | **33,778** |
| 23 | **MISSILE SPARES / REPAIR PARTS (INITIAL)** | **15,354** | **15,354** |
| 24 | **MISSILE SPARES / REPAIR PARTS (REPLEN)** | **62,978** | **62,978** |
| 28 | **SPECIAL UPDATE PROGRAMS** | **36,933** | **36,933** |
| 999 | **CLASSIFIED PROGRAMS** | **705,540** | **705,540** |
| | **TOTAL, MISSILE PROCUREMENT, AIR FORCE** | **2,962,417** | **2,999,346** |

PROCUREMENT OF AMMUNITION, AIR FORCE

The agreement provides $857,722,000 for Procurement of Ammunition, Air Force, as follows:

**EXPLANATION OF PROJECT LEVEL ADJUSTMENTS**
**[In thousands of dollars]**

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 1 | **ROCKETS** | **22,190** | **22,190** |
| 2 | **CARTRIDGES** | **124,164** | **117,064** |
| | Small cal/ground munitions - (B519) 40MM practice M781 budget growth not justified by quantity | | -1,500 |
| | Small cal/ground munitions - (BA21) 40MM practice day/night linked budget growth not justified by quantity | | -1,000 |
| | Medium cal ammo - (B104) 30MM PGU-13/B budget growth not justified by quantity | | -4,600 |
| 4 | **GENERAL PURPOSE BOMBS** | **162,800** | **148,102** |
| | Practice bombs - FDT transfer to line 12 | | -500 |
| | Prior year underexecution | | -14,198 |
| 5 | **MASSIVE ORDNANCE PENETRATOR (MOP)** | **19,743** | **19,743** |
| 6 | **JOINT DIRECT ATTACK MUNITION** | **251,956** | **251,956** |
| 8 | **CAD/PAD** | **50,473** | **48,473** |
| | Prior year underexecution | | -2,000 |
| 9 | **EXPLOSIVE ORDNANCE DISPOSAL** | **6,343** | **6,343** |
| 10 | **SPARES AND REPAIR PARTS** | **573** | **573** |
| 12 | **FIRST DESTINATION TRANSPORTATION** | **1,903** | **3,025** |
| | Transfer from line 4 | | 500 |
| | Transfer from line 16 | | 4,622 |
| | Excess growth | | -4,000 |
| 13 | **ITEMS LESS THAN $5M** | **5,014** | **5,014** |
| 14 | **EXPENDABLE COUNTERMEASURES** | **120,548** | **120,548** |
| 15 | **FUZES** | **121,528** | **102,918** |
| | Reduce carryover | | -18,610 |
| 16 | **SMALL ARMS** | **16,395** | **11,773** |
| | Transfer to line 12 for first destination transportation | | -4,622 |
| | **TOTAL, PROCUREMENT OF AMMUNITION, AIR FORCE** | **903,630** | **857,722** |

OTHER PROCUREMENT, AIR FORCE

The agreement provides $28,034,122,000 for Other Procurement, Air Force, as follows:

**EXPLANATION OF PROJECT LEVEL ADJUSTMENTS**
**[In thousands of dollars]**

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 1 | **PASSENGER CARRYING VEHICLES** | **2,446** | **2,446** |
| 2 | **MEDIUM TACTICAL VEHICLE** | **1,125** | **1,125** |
| 3 | **CAP VEHICLES** | **999** | **1,900** |
| | Program increase - Civil Air Patrol | | 901 |
| 4 | **CARGO AND UTILITY VEHICLES** | **35,220** | **35,220** |
| 5 | **JOINT LIGHT TACTICAL VEHICLE** | **60,461** | **60,461** |
| 6 | **SECURITY AND TACTICAL VEHICLES** | **382** | **382** |
| 7 | **SPECIAL PURPOSE VEHICLES** | **49,623** | **49,623** |
| 8 | **FIRE FIGHTING/CRASH RESCUE VEHICLES** | **11,231** | **11,231** |
| 9 | **MATERIALS HANDLING EQUIPMENT** | **12,559** | **15,259** |
| | Air Force-requested transfer from OM,ANG line 11G | | 2,700 |
| 10 | **RUNWAY SNOW REMOVAL AND CLEANING EQUIPMENT** | **6,409** | **6,409** |
| 11 | **BASE MAINTENANCE SUPPORT VEHICLES** | **72,012** | **72,012** |
| 13 | **COMSEC EQUIPMENT** | **96,851** | **92,654** |
| | In-line network encryptors previously funded | | -4,197 |
| 14 | **STRATEGIC MICROELECTRONIC SUPPLY SYSTEM** | **467,901** | **467,901** |
| 15 | **INTERNATIONAL INTEL TECH & ARCHITECTURES** | **7,043** | **7,043** |
| 16 | **INTELLIGENCE TRAINING EQUIPMENT** | **2,424** | **2,424** |
| 17 | **INTELLIGENCE COMM EQUIPMENT** | **25,308** | **25,308** |
| 18 | **AIR TRAFFIC CONTROL & LANDING SYSTEMS** | **65,531** | **69,921** |
| | Program increase - instrument landing system | | 3,100 |
| | Program increase - relocatable simulation shelter | | 1,290 |
| 19 | **BATTLE CONTROL SYSTEM - FIXED** | **1,597** | **1,597** |
| 20 | **THEATER AIR CONTROL SYSTEM IMPROVEMENTS** | **9,611** | **6,611** |
| | Unit cost increase and unobligated balances | | -3,000 |
| 21 | **3D EXPEDITIONARY LONG-RANGE RADAR (3DELRR)** | **174,640** | **93,111** |
| | Initial production units early to need | | -77,000 |
| | Direct mission support early to need | | -4,529 |

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 22 | **WEATHER OBSERVATION FORECAST** | **20,658** | **20,658** |
| 23 | **STRATEGIC COMMAND AND CONTROL** | **93,351** | **118,333** |
| | Transfer from RDTE,AF line 278 | | 216 |
| | JADC2 early to need | | -5,972 |
| | Transfer from RTDE,AF line 283 | | 30,738 |
| 24 | **CHEYENNE MOUNTAIN COMPLEX** | **6,118** | **6,118** |
| 25 | **MISSION PLANNING SYSTEMS** | **13,947** | **13,947** |
| 27 | **INTEGRATED STRAT PLAN & ANALY NETWORK (ISPAN)** | **0** | **4,740** |
| | Transfer from RDTE,AF line 278 | | 4,740 |
| 28 | **GENERAL INFORMATION TECHNOLOGY** | **101,517** | **101,517** |
| 29 | **AF GLOBAL COMMAND AND CONTROL SYSTEM** | **2,487** | **2,487** |
| 30 | **BATTLEFIELD AIRBORNE CONTROL NODE (BACN)** | **32,807** | **32,807** |
| 31 | **MOBILITY COMMAND AND CONTROL** | **10,210** | **10,210** |
| 32 | **AIR FORCE PHYSICAL SECURITY SYSTEM** | **0** | **89,484** |
| | Air Force-requested transfer from line 999 | | 89,484 |
| 35 | **COMBAT TRAINING RANGES** | **134,213** | **139,213** |
| | Program increase - simplified planning execution analysis and reconstruction | | 5,000 |
| 36 | **MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK (MEECN)** | **66,294** | **53,244** |
| | GASNTi1 install delays | | -13,050 |
| 37 | **WIDE AREA SURVEILLANCE (WAS)** | **29,518** | **29,518** |
| 38 | **C3 COUNTERMEASURES** | **55,324** | **137,369** |
| | Transfer from RDTE,AF line 282 | | 82,045 |
| 40 | **GCSS-AF FOS** | **786** | **786** |
| 41 | **DEFENSE ENTERPRISE ACCOUNTING & MGT SYS (DEAMS)** | **0** | **3,156** |
| | Transfer from RDTE,AF line 280 | | 3,156 |
| 42 | **MAINTENANCE REPAIR & OVERHAUL INITIATIVE** | **248** | **248** |
| 43 | **THEATER BATTLE MGT C2 SYSTEM** | **275** | **275** |
| 44 | **AIR & SPACE OPERATIONS CENTER (AOC)** | **2,611** | **21,753** |
| | Transfer from RDTE,AF line 279 | | 19,142 |
| 46 | **BASE INFORMATION TRANSPT INFRAST (BITI) WIRED** | **29,791** | **29,791** |

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 47 | **AFNET** | **83,320** | **80,320** |
| | CSCS unjustified growth in PMA contractor services | | -3,000 |
| 48 | **JOINT COMMUNICATIONS SUPPORT ELEMENT (JCSE)** | **5,199** | **5,199** |
| 49 | **USCENTCOM** | **11,896** | **11,896** |
| 50 | **USSTRATCOM** | **4,619** | **4,619** |
| 51 | **TACTICAL C-E EQUIPMENT** | **120,050** | **120,050** |
| 52 | **RADIO EQUIPMENT** | **14,053** | **14,053** |
| 54 | **BASE COMM INFRASTRUCTURE** | **91,313** | **96,363** |
| | Program increase - long range radar sites digitization | | 5,050 |
| 55 | **COMM ELECT MODS** | **167,419** | **4,170** |
| | Air Force-requested transfer to RDTE,AF line 158 | | -163,249 |
| 999 | **CLASSIFIED PROGRAMS** | **89,484** | **0** |
| | Air Force-requested transfer to line 32 | | -89,484 |
| 56 | **PERSONAL SAFETY & RESCUE EQUIPMENT** | **92,995** | **102,995** |
| | Program increase - handheld trace level chemical detection devices | | 10,000 |
| 57 | **POWER CONDITIONING EQUIPMENT** | **12,199** | **12,199** |
| 58 | **MECHANIZED MATERIAL HANDLING EQUIPMENT** | **9,326** | **9,326** |
| 59 | **BASE PROCURED EQUIPMENT** | **52,890** | **85,890** |
| | Program increase - arctic equipment | | 8,000 |
| | Program increase - civil engineering survey equipment | | 11,000 |
| | Squadron-level 3-D print capabilities | | 14,000 |
| 60 | **ENGINEERING AND EOD EQUIPMENT** | **231,552** | **191,552** |
| | EOD RADBO system early to need | | -40,000 |
| 61 | **MOBILITY EQUIPMENT** | **28,758** | **28,758** |
| 62 | **FUELS SUPPORT EQUIPMENT** | **21,740** | **12,740** |
| | Underexecution | | -9,000 |
| 63 | **BASE MAINTENANCE AND SUPPORT EQUIPMENT** | **0** | **40,656** |
| | Air Force-requested transfer from line 999 | | 40,656 |
| 65 | **DARP RC-135** | **28,153** | **28,153** |
| 66 | **DISTRIBUTED GROUND SYSTEMS (DCGS-AF)** | **217,713** | **217,713** |

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 70 | **SPECIAL UPDATE PROGRAM** | **978,499** | **996,499** |
| | Classified program adjustment | | 18,000 |
| 71 | **SPARES AND REPAIR PARTS (CYBER)** | **1,007** | **1,007** |
| 72 | **SPARES AND REPAIR PARTS** | **23,175** | **18,175** |
| | Underexecution | | -5,000 |
| 999 | **CLASSIFIED PROGRAMS** | **21,859,943** | **24,113,497** |
| | Classified adjustment | | 2,294,210 |
| | Air Force-requested transfer to line 63 | | -40,656 |
| | **TOTAL, OTHER PROCUREMENT, AIR FORCE** | **25,848,831** | **28,034,122** |

BUDGET EXHIBITS

The Assistant Secretary of the Air Force (Financial Management and Comptroller) is directed to provide the P–5, P–5a, P–21, and P–40 budget exhibits for unclassified programs in budget activities three and four, including such information for fiscal years 2022 and 2023, with the fiscal year 2024 President's budget request.

PROCUREMENT, SPACE FORCE

The agreement provides $4,462,188,000 for Procurement, Space Force, as follows:

**EXPLANATION OF PROJECT LEVEL ADJUSTMENTS**
**[In thousands of dollars]**

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 2 | **AF SATELLITE COMM SYSTEM** | **51,414** | **45,963** |
| | Justification discrepancy | | -1,860 |
| | Lack of budget detail | | -3,591 |
| 3 | **COUNTERSPACE SYSTEMS** | **62,691** | **60,241** |
| | Reduce carryover | | -2,450 |
| 4 | **FAMILY OF BEYOND LINE-OF-SIGHT TERMINALS** | **26,394** | **16,144** |
| | Underexecution | | -10,250 |
| 5 | **WIDEBAND GAPFILLER SATELLITES (SPACE)** | **21,982** | **463,982** |
| | Program increase - protected wideband spacecraft | | 442,000 |
| 6 | **GENERAL INFORMATION TECH - SPACE** | **5,424** | **5,424** |
| 7 | **GPSIII FOLLOW ON** | **657,562** | **616,962** |
| | Excess to need | | -10,600 |
| | Anticipated cost savings | | -30,000 |
| 8 | **GPS III SPACE SEGMENT** | **103,340** | **103,340** |
| 9 | **GLOBAL POSITIONING (SPACE)** | **950** | **950** |
| 10 | **HERITAGE TRANSITION** | **21,896** | **21,896** |
| 11 | **SPACEBORNE EQUIP (COMSEC)** | **29,587** | **29,587** |
| 12 | **MILSATCOM** | **29,333** | **29,333** |
| 13 | **SBIR HIGH (SPACE)** | **148,666** | **148,666** |
| 14 | **SPECIAL SPACE ACTIVITIES** | **817,484** | **871,054** |
| | Prior year carryover | | -12,480 |
| | Classified adjustment | | 66,050 |
| 15 | **MOBILE USER OBJECTIVE SYSTEM** | **46,833** | **46,833** |
| 16 | **NATIONAL SECURITY SPACE LAUNCH** | **1,056,133** | **1,025,533** |
| | Excess to need | | -30,600 |
| 17 | **NUDET DETECTION SYSTEM** | **7,062** | **7,062** |
| 18 | **PTES HUB** | **42,464** | **42,464** |
| 19 | **ROCKET SYSTEMS LAUNCH PROGRAM** | **39,145** | **39,145** |
| 20 | **SPACE DEVELOPMENT AGENCY LAUNCH** | **314,288** | **746,288** |
| | DAF requested transfer from RDTE,SF line 36 | | 216,000 |
| | Program increase - Resilient Missile Warning and Missile Tracking launch acceleration | | 216,000 |

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 22 | **SPACE MODS** | **73,957** | **68,257** |
| | Prior year carryover | | -5,700 |
| 23 | **SPACELIFT RANGE SYSTEM SPACE** | **71,712** | **71,712** |
| 24 | **SPARES AND REPAIR PARTS** | **1,352** | **1,352** |
| | **TOTAL, PROCUREMENT, SPACE FORCE** | **3,629,669** | **4,462,188** |

NATIONAL SECURITY SPACE LAUNCH

The agreement directs the Secretary of Defense and the Director of National Intelligence to utilize the Space Force launch enterprise phase 2 contract for National Security Space Launch class missions unless they certify to the congressional defense and intelligence committees that commercial launch or delivery on orbit procurement for a designated mission is in the national security interest of the government and outline the rationale for such a determination.

PROTECTED WIDEBAND SATELLITE

The agreement includes $442,000,000 to procure a protected wideband satellite to provide resilient, jam resistant tactical communications to support warfighter needs. The agreement directs the Secretary of the Air Force to provide a funding plan for launch and operation and maintenance activities to the congressional defense committees not later than 90 days after the enactment of this Act.

PROCUREMENT, DEFENSE–WIDE

The agreement provides $6,139,674,000 for Procurement, Defense-Wide, as follows:

**EXPLANATION OF PROJECT LEVEL ADJUSTMENTS**
**[In thousands of dollars]**

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 1 | MAJOR EQUIPMENT, DCSA | 2,346 | 2,346 |
| 3 | PERSONNEL ADMINISTRATION | 4,522 | 4,522 |
| 11 | INFORMATION SYSTEMS SECURITY | 24,044 | 24,044 |
| 12 | TELEPORT PROGRAM | 50,475 | 50,475 |
| 13 | JOINT FORCES HEADQUARTERS - DODIN | 674 | 30,674 |
| | Program increase - network operations, cyberspace operations | | 30,000 |
| 14 | ITEMS LESS THAN $5M | 46,614 | 46,614 |
| 15 | DEFENSE INFORMATION SYSTEMS NETWORK | 87,345 | 92,445 |
| | Program increase - unified video dissemination system Korea | | 5,100 |
| 16 | WHITE HOUSE COMMUNICATION AGENCY | 130,145 | 130,145 |
| 17 | SENIOR LEADERSHIP ENTERPRISE | 47,864 | 47,864 |
| 18 | JOINT REGIONAL SECURITY STACKS (JRSS) | 17,135 | 17,135 |
| 19 | JOINT SERVICE PROVIDER | 86,183 | 86,183 |
| 20 | FOURTH ESTATE NETWORK OPTIMIZATION (4ENO) | 42,756 | 42,756 |
| 22 | MAJOR EQUIPMENT, DLA | 24,501 | 24,501 |
| 23 | MAJOR EQUIPMENT, DMACT | 11,117 | 11,117 |
| 24 | AUTOMATION/EDUCATIONAL SUPPORT & LOGISTICS | 2,048 | 2,048 |
| 25 | MAJOR EQUIPMENT, DPAA | 513 | 513 |
| 27 | VEHICLES | 139 | 139 |
| 28 | OTHER MAJOR EQUIPMENT | 14,296 | 14,296 |
| 30 | THAAD SYSTEM | 74,994 | 239,994 |
| | Program increase - 15 additional THAAD interceptors | | 165,000 |
| 31 | GROUND BASED MIDCOURSE | 11,300 | 11,300 |
| 32 | AEGIS BMD | 402,235 | 402,235 |
| 34 | BMDS AN/TPY-2 RADARS | 4,606 | 4,606 |
| 35 | AEGIS BMD SM-3 BLOCK IIA | 337,975 | 669,975 |
| | Program increase - 14 additional SM-3 IIA interceptors | | 332,000 |

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 36 | ISRAELI PROGRAMS (ARROW 3 UPPER TIER SYSTEMS) | 80,000 | 80,000 |
| 37 | SHORT RANGE BALLISTIC MISSILE DEFENSE (SRBMD) | 40,000 | 40,000 |
| 38 | DEFENSE OF GUAM PROCUREMENT | 26,514 | 26,514 |
| 39 | AEGIS ASHORE PHASE III | 30,056 | 30,056 |
| 40 | IRON DOME SYSTEM | 80,000 | 80,000 |
| 41 | AEGIS BMD HARDWARE AND SOFTWARE | 78,181 | 78,181 |
| 47 | INFORMATION SYSTEMS SECURITY PROGRAM (ISSP) | 6,738 | 6,738 |
| 50 | MAJOR EQUIPMENT, OSD | 64,291 | 223,291 |
| | Poor justification | | -14,000 |
| | Accelerate the Procurement and Fielding of Innovative Technologies - transfer from RDTE, DW line 276 | | 100,000 |
| | Program increase - Accelerate the Procurement and Fielding of Innovative Technologies | | 50,000 |
| | Program increase - small business and academia cybersecurity maturity model certification | | 20,000 |
| | Program increase - mentor-protégé program | | 3,000 |
| 52 | MAJOR EQUIPMENT, TJS | 3,900 | 3,900 |
| 54 | MAJOR EQUIPMENT WHS | 310 | 310 |
| 55 | ARMED OVERWATCH/TARGETING | 246,000 | 246,000 |
| 56 | MANNED ISR | 5,000 | 5,000 |
| 57 | MC-12 | 3,344 | 3,344 |
| 59 | SOF ROTARY WING UPGRADES AND SUSTAINMENT | 214,575 | 223,092 |
| | Program increase - aircraft loss | | 8,517 |
| 60 | UNMANNED ISR | 41,749 | 43,749 |
| | Program increase - COTS hardware for hosting UAS command and control software | | 2,000 |
| 61 | NON-STANDARD AVIATION | 7,156 | 5,026 |
| | C-27J carryover | | -2,130 |
| 62 | SOF U-28 | 4,589 | 4,589 |
| 63 | MH-47 CHINOOK | 133,144 | 146,444 |
| | Program increase - aircraft loss | | 13,300 |

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 64 | **CV-22 SOF MODIFICATION** | **75,629** | **79,215** |
| | Program increase - CV-22 link-16 capability UPL | | 7,586 |
| | Unjustified growth | | -4,000 |
| 65 | **MQ-9 UAV** | **9,000** | **14,000** |
| | Program increase - cyber security and continuous monitoring of serial bus systems | | 5,000 |
| 66 | **PRECISION STRIKE PACKAGE** | **57,450** | **57,450** |
| 67 | **AC/MC-130J** | **225,569** | **222,869** |
| | Excess to need | | -2,700 |
| 68 | **C-130 MODIFICATIONS** | **11,945** | **16,893** |
| | Program increase - MC-130 link-16 capability UPL | | 4,948 |
| 69 | **UNDERWATER SYSTEMS** | **45,631** | **52,631** |
| | Program increase - deep submergence collective propulsion | | 7,000 |
| 70 | **SOF ORDNANCE ITEMS UNDER $5M** | **151,233** | **150,005** |
| | Program increase - maritime scalable effects (MSE) electronic warfare system acceleration UPL | | 3,705 |
| | Munitions with datalink unit cost growth | | -1,333 |
| | MPE-M - transfer to RDTE, DW line 266 | | -3,600 |
| 71 | **SOF INTELLIGENCE SYSTEMS** | **175,616** | **242,094** |
| | Program increase - enclosed spaces reconnaissance collection suite program | | 15,000 |
| | Program increase - stalker VXE block 30 VTOL acceleration UPL | | 28,478 |
| | Program increase - austere location force protection kit deployment in AFRICOM/SOCAF | | 13,000 |
| | Program increase - multi-mission tactical unmanned aerial system program | | 10,000 |
| 72 | **DCGS-SOF** | **2,214** | **2,214** |
| 73 | **SOF OTHER ITEMS UNDER $5M** | **98,096** | **94,924** |
| | Excess to need | | -1,962 |
| | TACLAN-heavy suite CERP unit cost growth | | -1,210 |
| 74 | **SOF COMBATANT CRAFT SYSTEMS** | **85,566** | **85,566** |
| 75 | **SPECIAL PROGRAMS** | **20,042** | **120,042** |
| | Program increase - medium fixed wing recapitalization | | 100,000 |
| 76 | **TACTICAL VEHICLES** | **51,605** | **59,605** |
| | Program increase - purpose built non-standard commercial vehicle | | 8,000 |
| 77 | **SOF WARRIOR SYSTEMS UNDER $5M** | **306,846** | **352,629** |
| | Excess to need | | -11,500 |
| | Program increase - counter unmanned systems (CUxS) procurement acceleration UPL | | 33,553 |
| | Program increase - AFSOC force generation tactical communications UPL | | 18,730 |
| | Program increase - resilient waveform communications capability | | 5,000 |

| P-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 78 | **COMBAT MISSION REQUIREMENTS** | **4,991** | **4,991** |
| 80 | **SOF OPERATIONAL ENHANCEMENTS INTELLIGENCE** | **18,723** | **18,723** |
| 81 | **SOF OPERATIONAL ENHANCEMENTS** | **347,473** | **368,227** |
| | Program increase - intelligence, surveillance, and reconnaissance (ISR) transceivers acceleration UPL | | 10,754 |
| | Program increase - loitering munitions | | 10,000 |
| 82 | **CHEMICAL BIOLOGICAL SITUATIONAL AWARENESS** | **199,439** | **145,187** |
| | Program increase - joint chemical agent detector, solid liquid adapter (JCAD-SLA) | | 5,000 |
| | JBTDS contract award delay | | -11,193 |
| | MPCAD contract award delay | | -7,198 |
| | MPCAD support previously funded | | -700 |
| | JBHI contract award delay | | -800 |
| | NGDS 2 MPDS contract award delay | | -3,126 |
| | CALS contract award delay | | -36,235 |
| 83 | **CB PROTECTION AND HAZARD MITIGATION** | **187,164** | **173,354** |
| | DFoS contract award delays | | -1,000 |
| | UIPE FOS GP suits early to need | | -20,000 |
| | UIPE FOS GP excess support cost | | -985 |
| | SPU RCDD AP-PPE ensembles unjustified growth | | -3,825 |
| | Program increase - protective clothing | | 2,000 |
| | Program increase - smallpox antiviral treatment | | 10,000 |
| 999 | **CLASSIFIED PROGRAMS** | **681,894** | **676,894** |
| | Classified adjustment | | -5,000 |
| | **TOTAL, PROCUREMENT, DEFENSE-WIDE** | **5,245,500** | **6,139,674** |

DEFENSE PRODUCTION ACT PURCHASES

The agreement provides $372,906,000 for Defense Production Act Purchases, as follows:

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS

(in thousands of dollars)

| | Budget Request | Final Bill |
|---|---|---|
| DEFENSE PRODUCTION ACT PURCHASES | 659,906 | 372,906 |
| Undistributed reduction | | −350,000 |
| Program increase—critical minerals recycling | | 10,000 |
| Program increase—domestic aluminum casting | | 23,000 |
| Program increase—heavy forging capacity improvement program | | 15,000 |
| Program increase—graphite, colbalt, and platinum mining feasibility studies | | 15,000 |
| Total Defense Production Act Purchases | 659,906 | 372,906 |

NATIONAL GUARD AND RESERVE EQUIPMENT

The agreement provides $1,000,000,000 for National Guard and Reserve Equipment, as follows:

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS

(In thousands of dollars)

| | Budget Request | Final Bill |
|---|---|---|
| ARMY NATIONAL GUARD | 0 | 335,000 |
| Program increase—miscellaneous equipment | 0 | 335,000 |
| AIR NATIONAL GUARD | 0 | 305,000 |
| Program increase—miscellaneous equipment | | 305,000 |
| ARMY RESERVE | 0 | 137,000 |

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS—Continued

(In thousands of dollars)

| | Budget Request | Final Bill |
|---|---|---|
| Program increase—miscellaneous equipment | 0 | 137,000 |
| NAVY RESERVE | 0 | 55,000 |
| Program increase—miscellaneous equipment | 0 | 55,000 |
| MARINE CORPS RESERVE | 0 | 18,000 |
| Program increase—miscellaneous equipment | 0 | 18,000 |
| AIR FORCE RESERVE | 0 | 150,000 |
| Program increase—miscellaneous equipment | 0 | 150,000 |
| Total, National Guard and Reserve Equipment | 0 | 1,000,000 |

NATIONAL GUARD AND RESERVE EQUIPMENT

The agreement includes an appropriation of $1,000,000,000. Of that amount, $335,000,000 is for the Army National Guard; $305,000,000 is for the Air National Guard; $137,000,000 is for the Army Reserve; $55,000,000 is for the Navy Reserve; $18,000,000 is for the Marine Corps Reserve; and $150,000,000 is for the Air Force Reserve to meet urgent equipment needs in the coming fiscal year. The agreement includes direction for the component commanders of the Army Reserve, Marine Forces Reserve, Air Force Reserve, Army National Guard, and Air National Guard to submit to the congressional defense committees a detailed assessment of their component's modernization priorities, not later than 30 days after the enactment of this Act.

The Secretary of Defense is directed to ensure that the National Guard and Reserve Equipment Account is executed by the Chiefs of the National Guard and reserve components with priority consideration given to the following items: acoustic hailing devices; airfield lighting system; aviation status dashboard; containerized ice making systems; crash-worthy ballistically tolerant auxiliary fuel systems; degraded visual environment systems; gamma radiation protection; integration of aluminum mesh secondary combustion ignition prevention technology for combat and logistics vehicle fuel tanks; KC–135 Aircraft Emergency Response Refuel Equipment Kit to enable forward area refueling/defueling systems; land surveying systems; lightweight, rapidly deployable, computer-based artillery call for fire training and simulation; modular small arms ranges and small arms training simulators and tools; pilot physiological monitoring systems; radiological screening portals; small unmanned aerial systems and tethered drones; software defined radios; special tactics squadrons and joint terminal attack controllers tethered drone; tactical rinse systems; UH–72A/B security and support mission equipment modernization; upgraded commercial-off-the-shelf ground mapping for C–130 aircraft; and vehicle-mounted and man-portable radiological nuclear detection systems.

TITLE IV—RESEARCH, DEVELOPMENT, TEST AND EVALUATION

The agreement provides $139,760,526,000 in Title IV, Research, Development, Test and Evaluation, as follows:

(DOLLARS IN THOUSANDS)

| | BUDGET REQUEST | FINAL BILL |
|---|---|---|
| RECAPITULATION | | |
| RESEARCH, DEVELOPMENT, TEST AND EVALUATION, ARMY..... | 13,710,273 | 17,150,141 |
| RESEARCH, DEVELOPMENT, TEST AND EVALUATION, NAVY..... | 24,082,618 | 26,017,309 |
| RESEARCH, DEVELOPMENT, TEST AND EVALUATION, AIR FORCE. | 43,889,183 | 44,946,927 |
| RESEARCH, DEVELOPMENT, TEST AND EVALUATION, SPACE FORCE..... | 15,819,372 | 16,631,377 |
| RESEARCH, DEVELOPMENT, TEST AND EVALUATION, DEFENSE-WIDE..... | 32,080,052 | 34,565,478 |
| OPERATIONAL TEST AND EVALUATION, DEFENSE..... | 277,194 | 449,294 |
| GRAND TOTAL, RESEARCH, DEVELOPMENT, TEST AND EVALUATION..... | 129,858,692 | 139,760,526 |

REPROGRAMMING GUIDANCE FOR ACQUISITION ACCOUNTS

The Secretary of Defense is directed to continue to follow the reprogramming guidance as specified in the report accompanying the House version of the Department of Defense Appropriations bill for Fiscal Year 2008 (House Report 110–279). Specifically, the dollar threshold for reprogramming funds shall be $10,000,000 for procurement and research, development, test and evaluation.

Also, the Under Secretary of Defense (Comptroller) is directed to continue to provide the congressional defense committees quarterly, spreadsheet-based DD Form 1416 reports for Service and defense-wide accounts in titles III and IV of this Act. Reports for titles III and IV shall comply with the guidance specified in the explanatory statement accompanying the Department of Defense Appropriations Act, 2006. The Department shall continue to follow the limitation that prior approval reprogrammings are set at either the specified dollar threshold or 20 percent of the procurement or research, development, test and evaluation line, whichever is less. These thresholds are cumulative from the Base for Reprogramming value as modified by any adjustments. Therefore, if the combined value of transfers into or out of a procurement (P–1) or research, development, test and evaluation (R–1) line exceeds the identified threshold, the Secretary of Defense must submit a prior approval reprogramming to the congressional defense committees. In addition, guidelines on the application of prior approval reprogramming procedures for congressional special interest items are established elsewhere in this statement.

FUNDING INCREASES

The funding increases outlined in these tables shall be provided only for the specific purposes indicated in the tables. Additional guidance is provided in the overview of this explanatory statement.

RESEARCH, DEVELOPMENT, TEST AND EVALUATION SPECIAL INTEREST ITEMS

Items for which additional funds have been recommended or items for which funding is specifically reduced as shown in the project level tables detailing recommended adjustments or in paragraphs using the phrase ''only for'' or ''only to'' in the joint explanatory statement are congressional special interest items for the purpose of the Base for Reprogramming (DD Form 1414). Each of these items must be carried on the DD Form 1414 at the stated amount, as specifically addressed elsewhere in the joint explanatory statement.

OTHER TRANSACTION AGREEMENTS

Pursuant to section 873 of the John S. McCain National Defense Authorization Act for Fiscal Year 2019 (Public Law 115–232), as amended by section 819 of the National Defense Authorization Act for Fiscal Year 2020 (Public Law 116–92) and the Joint Explanatory Statement accompanying the Department of Defense and Labor, Health and Human Services, and Education Appropriations Act for 2019 (Public Law 115–245), the Department of Defense is required to meet annual and quarterly reporting requirements on the use of Other Transaction Authority (OTA). The agreement notes the continued importance of this reporting requirement, particularly given the lack of fidelity within the Department on execution of OTAs and the wide discrepancy in utilization rates. This continues to raise concerns on the efficacy of existing guidance in normalizing the use of OTAs going forward.

Therefore, the agreement directs the Under Secretary of Defense for Acquisition and Sustainment to continue the previously established reporting requirements. Further, the agreement directs the Under Secretary of Defense for Acquisition and Sustainment, not later than 60 days following the enactment of this Act, to submit a report to the congressional defense committees on the Department's use of OTA agreements in fiscal year 2022, to include an analysis of the relative success rates of follow-on production contracts initiated after the conclusion of initial OTA agreements in comparison to lessons learned from conventional Federal Acquisition Regulation-based acquisitions.

REPORTING ON MID-TIER ACQUISITION AND RAPID PROTOTYPING PROGRAMS

The agreement notes support for efforts to deliver capability to the warfighter at an accelerated pace, such as through use of acquisition authorities and contracting strategies provided in National Defense Authorization Acts for the rapid development, rapid prototyping, rapid acquisition, accelerated acquisition, and middle-tier acquisition (''section 804'') of warfighter capabilities. The agreement notes that the spectrum of programs using these types of acquisition authorities ranges from small programs that have already deployed prototypes, to programs that by virtue of their scope and cost would otherwise be subject to reporting requirements and acquisition regulations applicable to traditional major acquisition category I programs. The agreement notes the Department of Defense's continued use of such acquisition authorities, and concern remains over the lack of standard acquisition information provided for such programs with the budget request, to include independent cost estimates, technology and manufacturing readiness assessments, and test and evaluation master plans. This is of particular concern as programs increase the use of acquisition strategies that utilize both rapid prototyping and rapid fielding authorities sequentially, together resulting in a ten-year acquisition program, or by purchasing excessive numbers of end-items under the rapid prototyping authorities for eventual fielding, rather than only procuring the number of units required for testing. Further, there is remaining concern that the Services' growing trend toward procuring de facto operational assets via prototyping acquisitions may limit the Services' ability to successfully manage their acquisition programs in the long-term by eliminating the full understanding of full program costs up-front; unnecessarily narrowing the industrial base early in the acquisition process; and eliminating opportunities for future innovation by reducing competition over the life of the acquisition. Further, there is concern that budgeting for these de facto end-items incrementally with research and development appropriations instead of fully funding them with procurement appropriations obfuscates costs and limits transparency and visibility into Services' procurement efforts. Therefore, the agreement modifies section 8059 of this Act, further defining instances in which end-item procurement can be conducted with research and development funding.

The Under Secretaries of Defense for Research and Engineering and Acquisition and Sustainment, in coordination with the Service acquisition executives for the Army, Navy, Air Force, and Space Force, are directed to provide to the congressional defense committees with submission of the fiscal year 2024 President's budget request a complete list of approved acquisition programs, and programs pending approval in fiscal year 2024, utilizing prototyping or accelerated acquisition authorities, along with the rationale for each selected acquisition strategy, as well as a cost estimate and contracting strategy for each such program. Further, the Under Secretary of Defense (Comptroller) and the Assistant Secretaries (Financial Management and Comptroller) for the Army, Navy, and Air Force, are directed to certify full funding of the acquisition strategies for each of these programs in the fiscal year 2024 President's budget request, including their test strategies; finally, the Director, Operational Test and Evaluation, is directed to certify to the congressional defense committees the appropriateness of the Services' planned test strategies for such programs, to include a risk assessment. To the extent that the respective Service acquisition executives, Services' financial manager and comptrollers, and Director, Operational Test and Evaluation, provided the information requested above with submission of the fiscal year 2023 President's budget, any variations therefrom should be included with the fiscal year 2024 submission. In addition, the Services' financial manager and comptrollers are directed to identify the full costs for prototyping units by individual item in the research, development, test and evaluation budget exhibits for the budget year as well as the future years defense program.

SOFTWARE AND DIGITAL TECHNOLOGY PILOT PROGRAMS

The fiscal year 2023 President's budget request includes ten new programs for inclusion in the Software and Digital Technology Pilot Programs funded in Budget Activity Eight (BA 08) within the research, development, test and evaluation accounts, established in fiscal year 2021. This is an increase over the five new programs requested, but not approved, in the fiscal year 2022 budget request.

The agreement again acknowledges the Department's rationale regarding the incremental technical challenges posed by modern software development practices, including implementing technical fixes to existing code, addressing cyber vulnerabilities, and integrating incrementally developed new capabilities. However, the Congress maintains its position that objective quantitative and qualitative evidence is required to evaluate the ongoing approved pilot programs prior to considering an expansion of programs funded under BA 08. Reporting requirements outlined in the Joint Explanatory Statement accompanying the Department of Defense Appropriations Act, 2021 (Public Law 116–260) have not been submitted to the congressional defense committees on a timely basis and have not yet provided a baseline for analyzing the effectiveness of the pilot programs compared to traditional appropriation practices. Reports received to date indicate that the Department is still implementing methods to capture the appropriate data that would allow an objective analysis for how a single budget activity improves the performance of software pilot programs. Therefore, the agreement recommends maintaining the Software and Digital Technology Pilot Programs in their current form, as detailed in title VIII of this Act. The recommendation transfers funds for programs requested as BA 08 new starts in fiscal year 2023 to their historical appropriation accounts for execution, as detailed in the appropriate Explanation of Project Level Adjustments tables. Further, the agreement encourages the Secretary of Defense to refrain from submitting additional BA 08 pilot programs in future budget submissions until the Department has demonstrated its ability to collect quantitative data on the performance improvements provided by the pilot program.

As detailed in the reporting requirements outlined in the Joint Explanatory Statement accompanying the Department of Defense Appropriations Act, 2021 (Public Law 116–

260), and Department of Defense Appropriations Act, 2022 (Public Law 117–103), the Secretary of Defense shall submit quarterly reports to the congressional defense committees detailing the Department's assessment for each of the programs included in title VIII. This report shall include, at a minimum, quantitative and qualitative metrics; an assessment of eight similar programs, with representations from each service, funded through traditional appropriation legislation for comparison; an assessment of each pilot program against their own historical performance when funded through traditional appropriation legislation; and an assessment of prior year BA 08 execution by activity compared to planned execution in the respective budget request.

RESEARCH, DEVELOPMENT, TEST AND EVALUATION, ARMY

The agreement provides $17,150,141,000 for Research, Development, Test and Evaluation, Army, as follows:

**EXPLANATION OF PROJECT LEVEL ADJUSTMENTS**
**[In thousands of dollars]**

| R-1 | | Budget request | Final Bill |
|---|---|---|---|
| 1 | **DEFENSE RESEARCH SCIENCES** | **279,328** | **391,828** |
| | Program increase - digital thread for advanced manufacturing | | 9,500 |
| | Program increase - explosives and opioids dual-use UV detection | | 10,000 |
| | Program increase - joint research laboratories | | 18,000 |
| | Program increase - renewable energy technologies | | 15,000 |
| | Program increase - high entropy metallic alloys | | 5,000 |
| | Program increase - center for UAS propulsion | | 5,000 |
| | Program increase - unmanned aerial systems hybrid propulsion | | 10,000 |
| | Program increase - artificial intelligence (AI) fusion | | 2,500 |
| | Program increase - basic research | | 25,000 |
| | Program increase - counter UAS technology research | | 5,000 |
| | Program increase - sustainable aviation fuel propulsion | | 7,500 |
| 2 | **UNIVERSITY RESEARCH INITIATIVES** | **70,775** | **107,775** |
| | Program increase - missile soldier touch point center | | 7,000 |
| | Program increase - defense university research instrumentation program | | 30,000 |
| 3 | **UNIVERSITY AND INDUSTRY RESEARCH CENTERS** | **100,909** | **121,609** |
| | Program increase - biotechnology advancements | | 4,000 |
| | Program increase - infusion of cybersecurity concepts into non-technical high school courses | | 2,000 |
| | Program increase - next generation survival radio | | 3,800 |
| | Program increase - hypersonic technology research and testing initiative | | 4,500 |
| | Program increase - materials in extreme dynamic environments | | 5,000 |
| | Program increase - quantum computing technologies | | 1,400 |
| 4 | **CYBER COLLABORATIVE RESEARCH ALLIANCE** | **5,355** | **5,355** |
| 5 | **ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING BASIC RESEARCH** | **10,456** | **10,456** |
| 6 | **ARMY AGILE INNOVATION AND DEVELOPMENT-APPLIED RESEARCH** | **9,534** | **1,000** |
| | Undefined acquisition strategy | | -8,534 |
| 8 | **COUNTER IMPROVISED-THREAT ADVANCED STUDIES** | **6,192** | **6,192** |
| 9 | **LETHALITY TECHNOLOGY** | **87,717** | **194,717** |
| | Program increase - collaborative networked armament lethality technology | | 15,000 |
| | Program increase - enhanced armament fire control | | 10,000 |
| | Program increase - novel armament systems | | 15,000 |
| | Program increase - quantum technologies for armament systems | | 10,000 |
| | Program increase - turret gunner survivability and simulation environment | | 5,000 |
| | Program increase - advanced materials and manufacturing for modernization | | 20,000 |
| | Program increase - ceramic protection materials | | 3,000 |
| | Program increase - high temperature polymer composites | | 10,000 |
| | Program increase - intelligent next-generation additive manufacturing hub | | 2,000 |
| | Program increase - materials processing manufacturing technology | | 12,000 |
| | Program increase - universal nanocrystalline alloys | | 5,000 |

| R-1 | | Budget request | Final Bill |
|---|---|---|---|
| 10 | **ARMY APPLIED RESEARCH** | **27,833** | **27,833** |
| 11 | **SOLDIER LETHALITY TECHNOLOGY** | **103,839** | **253,539** |
| | Program increase - advanced ballistic protection technology | | 25,000 |
| | Program increase - enhancing soldier ballistic technologies | | 5,000 |
| | Program increase - HEROES | | 10,000 |
| | Program increase - military footwear research | | 10,000 |
| | Program increase - Pathfinder Airborne | | 8,000 |
| | Program increase - innovative training technologies | | 5,000 |
| | Program increase - regional workforce pilot | | 10,000 |
| | Program increase - nanolayered polymer optics | | 10,000 |
| | Program increase - advanced textiles and shelters | | 6,000 |
| | Program increase - artificial intelligence-enhanced educational technology and learning | | 5,000 |
| | Program increase - digital night vision technology | | 9,700 |
| | Program increase - enhanced ballistic protective eyewear | | 5,000 |
| | Program increase - flat panel technology | | 2,000 |
| | Program increase - future force requirement experimentation | | 10,000 |
| | Program increase - Pathfinder adaptive experimentation force | | 5,000 |
| | Program increase - Pathfinder cyber initiatives | | 12,000 |
| | Program increase - soldier and small unit tactical energy technology | | 3,000 |
| | Program increase - lithium-ion battery cell research pilot | | 9,000 |
| 12 | **GROUND TECHNOLOGY** | **52,848** | **257,748** |
| | Program increase - autonomous digital design | | 5,000 |
| | Program increase - carbon nanomaterials as functional additives | | 6,500 |
| | Program increase - defense resiliency against extreme cold weather | | 11,000 |
| | Program increase - defense resiliency platform addressing extreme cold weather | | 10,000 |
| | Program increase - electrolyzer | | 7,000 |
| | Program increase - environmental quality enhanced coatings | | 5,000 |
| | Program increase - extreme battery technologies | | 10,000 |
| | Program increase - flexible hybrid electronics | | 15,000 |
| | Program increase - functional polymeric materials and composites for extreme temperature environments | | 5,000 |
| | Program increase - high performance polymer composites and coatings | | 10,000 |
| | Program increase - integrity of transparent armor | | 4,400 |
| | Program increase - lightweight high entropy metallic alloy discovery collaboration | | 5,000 |
| | Program increase - polar proving ground | | 5,000 |
| | Program increase - advanced ceramic technologies | | 2,000 |
| | Program increase - alternative energy research | | 20,000 |
| | Program increase - cold region research | | 5,000 |
| | Program increase - detection and defeat of buried munitions | | 4,000 |
| | Program increase - earthen structures soil enhancement | | 4,000 |
| | Program increase - ground technology for chemical and biological defense | | 1,000 |
| | Program increase - logistics over-the-shore capabilities | | 10,000 |
| | Program increase - materials recovery technologies for defense supply resiliency | | 10,000 |
| | Program increase - protective coatings | | 10,000 |
| | Program increase - rapid advanced deposition | | 10,000 |
| | Program increase - rare earth initiative | | 10,000 |
| | Program increase - ultra-high density storage | | 10,000 |
| | Program increase - verified inherent control | | 10,000 |

| R-1 | | Budget request | Final Bill |
|---|---|---|---|
| 13 | **NEXT GENERATION COMBAT VEHICLE TECHNOLOGY** | **174,090** | **277,590** |
| | Program increase - advanced materials development for survivability | | 10,000 |
| | Program increase - digital design and simulated testing | | 5,000 |
| | Program increase - highly electrified vehicles | | 3,000 |
| | Program increase - machine learning optimized power electronics | | 3,000 |
| | Program increase - prototyping energy smart autonomous ground systems | | 10,000 |
| | Program increase - silicon carbide electronics | | 6,000 |
| | Program increase - solid oxide fuel cell development | | 5,000 |
| | Program increase - advanced manufacturing for combat logistics support | | 2,000 |
| | Program increase - enterprise and cross-functional LVC for accelerated development | | 8,000 |
| | Program increase - fast-refueling fuel cell engines | | 7,000 |
| | Program increase - hydrogen technologies | | 15,000 |
| | Program increase - mobility materials research | | 5,000 |
| | Program increase - modular electric motors | | 5,500 |
| | Program increase - small unit technology advancements | | 10,000 |
| | Program increase - structural thermoplastics | | 6,000 |
| | Program increase - zero emission combat vehicles | | 3,000 |
| 14 | **NETWORK C3I TECHNOLOGY** | **64,115** | **212,115** |
| | Program increase - beyond-line-of-sight networking enhancement | | 5,000 |
| | Program increase - energy efficient devices | | 10,000 |
| | Program increase - EW and advanced sensing | | 6,500 |
| | Program increase - inertial navigation systems | | 11,500 |
| | Program increase - man portable doppler radar | | 10,000 |
| | Program increase - waveform diversity experimental research for sensors | | 5,000 |
| | Program increase - biological sensors for remote environments | | 9,000 |
| | Program increase - spectrum sharing and management with adaptive and reconfigurable technology | | 5,000 |
| | Program increase - alternative positioning navigation and timing | | 19,000 |
| | Program increase - anti-tamper technology | | 25,000 |
| | Program increase - integrated photonics for contested RF environments | | 14,000 |
| | Program increase - Ku-band phased-array radar employing 5G technology | | 1,000 |
| | Program increase - mass-distributed acoustic surveillance network | | 8,000 |
| | Program increase - secure electronic packaging | | 10,000 |
| | Program increase - social network analysis | | 5,000 |
| | Program increase - urban subterranean mapping technology | | 4,000 |
| 15 | **LONG RANGE PRECISION FIRES TECHNOLOGY** | **43,029** | **128,529** |
| | Program increase - advanced graphitic foam for long-range precision fires | | 15,000 |
| | Program increase - extended range and hybrid gun launched unmanned aerial systems | | 15,000 |
| | Program increase - high temperature super alloys | | 5,000 |
| | Program increase - low-cost missile technology development | | 10,000 |
| | Program increase - aluminum lithium alloy solid rocket advancement | | 15,000 |
| | Program increase - high speed missile materials | | 10,000 |
| | Program increase - reactive materials | | 10,500 |
| | Program increase - thermodynamic latent propulsion | | 5,000 |
| 16 | **FUTURE VERTICAL LIFT TECHNOLOGY** | **69,348** | **94,348** |
| | Program increase - high strength functional composites | | 5,000 |
| | Program increase - adaptive flight control technology | | 3,000 |
| | Program increase - digital twin pathfinder | | 17,000 |

| R-1 | | Budget request | Final Bill |
|---|---|---|---|
| 17 | **AIR AND MISSILE DEFENSE TECHNOLOGY** | **27,016** | **88,768** |
| | Program increase - counter-UAS center of excellence | | 5,000 |
| | Program increase - missile risk-based mission assurance | | 10,000 |
| | Program increase - PLRIS | | 6,752 |
| | Program increase - small UAS tracking and targeting devices | | 14,000 |
| | Program increase - Army missile risk-based mission assurance | | 5,000 |
| | Program increase - beam control systems and industry grade optical fiber fabrication for energy laser | | 9,000 |
| | Program increase - cyber electromagnetic activities missile defender | | 2,000 |
| | Program increase - high energy laser and optical technology | | 10,000 |
| 18 | **ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING TECHNOLOGIES** | **16,454** | **16,454** |
| 19 | **ALL DOMAIN CONVERGENCE APPLIED RESEARCH** | **27,399** | **27,399** |
| 20 | **C3I APPLIED RESEARCH** | **27,892** | **27,892** |
| 21 | **AIR PLATFORM APPLIED RESEARCH** | **41,588** | **46,588** |
| | Program increase - multi-drone, multi-sensor ISR | | 5,000 |
| 22 | **SOLDIER APPLIED RESEARCH** | **15,716** | **15,716** |
| 23 | **C3I APPLIED CYBER** | **13,605** | **13,605** |
| 24 | **BIOTECHNOLOGY FOR MATERIALS - APPLIED RESEARCH** | **21,919** | **21,919** |
| 25 | **MANPOWER/PERSONNEL/TRAINING TECHNOLOGY** | **19,649** | **19,649** |
| 26 | **MEDICAL TECHNOLOGY** | **33,976** | **80,656** |
| | Project increase - Center for Excellence in Military Health and Performance Enhancement | | 5,000 |
| | Project increase - holistic health and fitness | | 5,680 |
| | Program increase - surgical instrument sterilization | | 5,000 |
| | Program increase - RNA therapeutics for infectious disease threats | | 8,000 |
| | Program increase - photonic integrated circuit platform | | 5,000 |
| | Program increase - biomaterials for combat wound care | | 3,000 |
| | Program increase - engineered antibodies for skin and soft-tissue infections | | 5,000 |
| | Program increase - trauma immunology | | 10,000 |
| 27 | **MEDICAL ADVANCED TECHNOLOGY** | **5,207** | **31,588** |
| | Program increase - Aerial Reconfigurable Embedded System | | 9,500 |
| | Project increase - heated garment testing equipment for warfighters | | 181 |
| | Project increase - Army battlefield exercise and combat related traumatic brain and spinal cord injury research | | 1,700 |
| | Program increase - hearing protection for communications | | 8,000 |
| | Program increase - head supported mass | | 5,000 |
| | Program increase - suicide prevention with a focus on rural, remote, isolated, and OCONUS installations | | 2,000 |
| 28 | **MANPOWER, PERSONNEL AND TRAINING ADVANCED TECHNOLOGY** | **15,598** | **15,598** |

| R-1 | | Budget request | Final Bill |
|---|---|---|---|
| 29 | **ARMY AGILE INNOVATION AND DEMONSTRATION** | **20,900** | **20,900** |
| 30 | **ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING ADVANCED TECHNOLOGIES** | **6,395** | **6,395** |
| 31 | **ALL DOMAIN CONVERGENCE ADVANCED TECHNOLOGY** | **45,463** | **45,463** |
| 32 | **C3I ADVANCED TECHNOLOGY** | **12,716** | **12,716** |
| 33 | **AIR PLATFORM ADVANCED TECHNOLOGY** | **17,946** | **27,946** |
| | Program increase - seat track integrated replaceable/upgradable protection system | | 10,000 |
| 34 | **SOLDIER ADVANCED TECHNOLOGY** | **479** | **479** |
| 36 | **LETHALITY ADVANCED TECHNOLOGY** | **9,796** | **9,796** |
| 37 | **ARMY ADVANCED TECHNOLOGY DEVELOPMENT** | **134,874** | **134,874** |
| 38 | **SOLDIER LETHALITY ADVANCED TECHNOLOGY** | **100,935** | **153,685** |
| | Program increase - small arms fire control advanced technology | | 4,500 |
| | Program increase - advanced technology development for MDO to support soldier lethality | | 15,000 |
| | Program increase - hypersonic weapon development software | | 2,000 |
| | Program increase - hyper enabled soldier lethality | | 10,000 |
| | Program increase - shock attenuation and blunt force trauma improvements in headborne systems | | 5,000 |
| | Program increase - spectroscopy devices for chem bio detection and deactivation with UV-C | | 11,250 |
| | Program increase - HMD risk reduction for IVAS futures | | 5,000 |

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| **39 GROUND ADVANCED TECHNOLOGY** | **32,546** | **415,846** |
| Program increase - additive manufacturing and 3D printing for deployable shelters | | 6,000 |
| Program increase - additive manufacturing for weapons and armaments components | | 10,000 |
| Program increase - advanced multi-stack OLED microdisplays | | 8,800 |
| Program increase - clean modular hydropower technology | | 20,000 |
| Program increase - cross laminated timber | | 5,500 |
| Project increase - expanding engineering with nature installation capacity | | 5,000 |
| Program increase - expeditionary additive construction | | 15,000 |
| Program increase - high power fast charging EV fleets | | 5,000 |
| Program increase - low carbon hydrogen technologies | | 10,000 |
| Program increase - mass timber applications for military construction projects | | 12,000 |
| Program increase - microgrid reliability and resiliency | | 6,500 |
| Program increase - military waste stream conversion | | 5,000 |
| Program increase - novel materials for smart infrastructure systems | | 6,000 |
| Program increase - pilot project power generation for increased facility resilience | | 10,000 |
| Program increase - rapid entry and sustainment for the arctic | | 10,000 |
| Program increase - rapid infrastructure development and engineering | | 5,000 |
| Program increase - secure management of energy generation and storage | | 5,000 |
| Program increase - ultra-high strength steels for construction applications | | 6,000 |
| Program increase - water quality and resiliency technologies | | 7,000 |
| Program increase - always ready distributed energy | | 10,000 |
| Program increase - self-contained power for towers and sensors | | 10,000 |
| Program increase - ruggedized deployable solar generators | | 10,000 |
| Program increase - PFAS destruction industrial SCWO technology | | 12,000 |
| Program increase - sorbent enhanced clean hydrogen demonstration | | 15,000 |
| Program increase - 3D printing of infrastructure - enabling cold weather construction capabilities | | 5,000 |
| Program increase - accelerator technology for ground maneuver | | 4,000 |
| Program increase - advanced coating development for infrastructure | | 3,000 |
| Program increase - anticipating threats to natural systems | | 6,000 |
| Program increase - arctic terrain sensing with drone platforms | | 10,000 |
| Program increase - Army visual and tactical arctic reconnaissance | | 4,000 |
| Program increase - autonomous construction and manufacturing | | 5,000 |
| Program increase - bio-derived coatings for high-performance applications | | 2,000 |
| Program increase - cobalt-free batteries | | 3,000 |
| Program increase - cold weather military research | | 4,000 |
| Program increase - competition planning and evaluation infrastructure | | 8,000 |
| Program increase - delivered fuel decarbonization and resiliency | | 5,000 |
| Program increase - engineering practices for ecosystem design solutions | | 6,500 |
| Program increase - frost heave effects monitoring | | 6,000 |
| Program increase - graphene applications for military engineering | | 10,000 |
| Program increase - hardened facility standards | | 5,500 |
| Program increase - impacts of soil structures on hydrology | | 6,000 |
| Program increase - innovative design and manufacturing of advanced composites/multi material protective systems | | 10,000 |
| Program increase - logistically-secure energy sources for resilient installation and mobility infrastructure | | 5,000 |
| Program increase - materials and manufacturing technology for cold environments | | 4,000 |
| Program increase - military operations in permafrost environments | | 3,500 |
| Program increase - military training grounds research to support force readiness | | 7,000 |
| Program increase - operational and cyber resilient power for critical infrastructure | | 8,000 |
| Program increase - power projection | | 5,000 |
| Program increase - rapid track repair | | 3,000 |
| Program increase - solid-state rechargeable lithium batteries | | 5,000 |
| Program increase - sustainable distributed electric vehicle charging station | | 3,000 |
| Program increase - technology pilot for reliability, resilience and energy efficiency | | 3,000 |
| Program increase - water reuse consortium | | 10,000 |

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| | Program increase - wildfire engineering for sustainability and resilience | | 6,000 |
| | Program increase - zero emission concrete | | 3,000 |
| **40** | **COUNTER IMPROVISED-THREAT SIMULATION** | **21,486** | **21,486** |
| **41** | **BIOTECHNOLOGY FOR MATERIALS - ADVANCED RESEARCH** | **56,853** | **56,853** |
| **42** | **C3I CYBER ADVANCED DEVELOPMENT** | **41,354** | **41,354** |
| **43** | **HIGH PERFORMANCE COMPUTING MODERNIZATION** | **251,964** | **301,964** |
| | Program increase | | 50,000 |
| **44** | **NEXT GENERATION COMBAT VEHICLE ADVANCED TECHNOLOGY** | **193,242** | **434,692** |
| | Program increase - additive manufacturing for jointless hull | | 20,000 |
| | Program increase - advanced adhesives for combat vehicles | | 5,000 |
| | Program increase - ATE5.2 engine development | | 10,000 |
| | Program increase - autonomous systems for military ground vehicles | | 3,750 |
| | Program increase - carbon fiber tire | | 5,000 |
| | Program increase - digital enterprise technology for OMFV | | 15,000 |
| | Program increase - digital twin | | 7,000 |
| | Program increase - electric drive system | | 5,500 |
| | Program increase - human digital twins and human-machine interaction | | 6,000 |
| | Program increase - machine learning for advanced lightweight combat vehicle structures | | 19,000 |
| | Program increase - maneuverable lightweight electric weight reducer | | 7,500 |
| | Program increase - multi-service electro-optical signature code | | 9,000 |
| | Program increase - off-road maneuver | | 5,000 |
| | Program increase - synthetic graphite battery | | 10,000 |
| | Program increase - vehicle technology readiness levels | | 3,000 |
| | Program increase - augmented reality for denied environments | | 7,000 |
| | Program increase - autonomous minefield clearance | | 8,000 |
| | Program increase - cybersecurity for autonomous ground vehicles | | 9,000 |
| | Program increase - cybersecurity for autonomous vehicles | | 4,200 |
| | Program increase - electrified vehicle infrared signature management | | 5,000 |
| | Program increase - electron beam additive manufacturing of critical metal ring components | | 2,000 |
| | Program increase - enhanced lethality on Army small multipurpose equipment transport | | 8,000 |
| | Program increase - HMMWV automotive enhancements | | 9,000 |
| | Program increase - HMMWV occupancy protection development | | 10,000 |
| | Program increase - modeling and simulation activities for vehicle development | | 10,000 |
| | Program increase - modular electric motors | | 5,500 |
| | Program increase - nano-LED fabrication for augmented reality contact lens | | 10,000 |
| | Program increase - next generation electrified transmission | | 5,000 |
| | Program increase - next generation light tactical vehicle maneuver autonomy | | 5,000 |
| | Program increase - predictive maintenance system | | 2,000 |
| | Program increase - unmanned navigation technology | | 3,000 |
| | Program increase - virtual and physical prototyping | | 8,000 |

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| 45 | **NETWORK C3I ADVANCED TECHNOLOGY** | **125,565** | **178,065** |
| | Program increase - alternate navigation for GPS-denied landing environments | | 4,500 |
| | Program increase - advance materials for command post of the future | | 1,500 |
| | Program increase - advanced precision, navigation and timing for landing environments | | 2,500 |
| | Program increase - assured position navigation and timing technology | | 5,000 |
| | Program increase - human geography repository for commercial civil affairs | | 5,000 |
| | Program increase - multi-platform receiver-sensor technology | | 20,000 |
| | Program increase - next generation command posts | | 7,000 |
| | Program increase - small satellite high altitude launch, integration, test, and evaluation | | 7,000 |
| 46 | **LONG RANGE PRECISION FIRES ADVANCED TECHNOLOGY** | **100,830** | **202,830** |
| | Program increase - aft combustor ramjet propulsion | | 10,000 |
| | Program increase - development and testing of propellants using advanced manufacturing | | 5,000 |
| | Program increase - XM1155 guided flight projectile | | 20,000 |
| | Program increase - hyper velocity projectile extended range | | 25,000 |
| | Program increase - missile multi-agent extensible engagement services | | 15,000 |
| | Program increase - hypersonic and strategic materials and structures | | 8,000 |
| | Program increase - hypersonic metal alloys | | 2,000 |
| | Program increase - maneuvering submunitions for precision strike missile | | 9,000 |
| | Program increase - super ramjet artillery mission | | 8,000 |
| 47 | **FUTURE VERTICAL LIFT ADVANCED TECHNOLOGY** | **177,836** | **267,586** |
| | Program increase - autonomous configuration management and aviation records | | 10,000 |
| | Program increase - data refinement and optimization for aviation sustainment | | 4,500 |
| | Program increase - FLEETSPACE maintenance tool | | 5,250 |
| | Program increase - FVL surface tolerant adhesives | | 9,000 |
| | Program increase - individual blade and higher harmonic control | | 22,000 |
| | Program increase - UH-60 main rotor blade modernization | | 5,000 |
| | Program increase - additive manufacturing for FVL | | 10,000 |
| | Program increase - additive manufacturing capability | | 2,000 |
| | Program increase - DLC coatings for red phosphorous obscurants | | 3,000 |
| | Program increase - platform digitization and maintenance | | 7,000 |
| | Program increase - stretch broken carbon fiber | | 10,000 |
| | Program increase - UAS fuel systems enhancements | | 2,000 |
| 48 | **AIR AND MISSILE DEFENSE ADVANCED TECHNOLOGY** | **11,147** | **99,147** |
| | Program increase - mobile force protection | | 20,000 |
| | Program increase - palletized counter sUAS HEL weapon system | | 20,000 |
| | Program increase - HEL for all-terrain vehicles | | 12,000 |
| | Program increase - missile AI force application synchronization testbed | | 8,000 |
| | Program increase - silicon carbide electronics | | 8,000 |
| | Program increase - weapons components advanced technology | | 20,000 |
| 49 | **HUMANITARIAN DEMINING** | **8,933** | **21,000** |
| | Program increase | | 12,067 |

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| 50 | **ARMY MISSILE DEFENSE SYSTEMS INTEGRATION** | **12,001** | **118,001** |
| | Program Increase - integrated environmental control and power | | 16,000 |
| | Program increase - mobile solid-state high-powered microwave | | 25,000 |
| | Program increase - system engineering research into system integration air and missile | | 10,000 |
| | Program increase - advanced aerodynamic and instrumentation features and simulation | | 20,000 |
| | Program increase - AI/ML for integrated fires | | 2,000 |
| | Program increase - integration and range testing of gun launched interceptors | | 3,000 |
| | Program increase - pragmatic AI and new technology | | 15,000 |
| | Program increase - sensing, modeling, analysis, requirements, and training | | 10,000 |
| | Program increase - weather impacts toolkit | | 5,000 |
| 51 | **ARMY SPACE SYSTEMS INTEGRATION** | **17,945** | **30,945** |
| | Program increase - full spectrum protective technologies for cyber mission assurance | | 8,000 |
| | Program increase - multi-mission synthetic aperture radar payload development | | 5,000 |
| 52 | **AIR AND MISSILE DEFENSE SYSTEMS ENGINEERING** | **0** | **15,000** |
| | Program increase - machine learning for Army integrated fires | | 10,000 |
| | Program increase - software memory protection methods | | 5,000 |
| 53 | **LANDMINE WARFARE AND BARRIER - ADV DEV** | **64,001** | **56,001** |
| | XM204 testing excess | | -8,000 |
| 54 | **TANK AND MEDIUM CALIBER AMMUNITION** | **64,669** | **61,569** |
| | Program increase - proof of concept military-grade antimony trisulfide | | 10,000 |
| | Unjustified demonstration | | -13,100 |
| 55 | **ARMORED SYSTEM MODERNIZATION - ADV DEV** | **49,944** | **62,944** |
| | Program increase - advanced combat engine | | 13,000 |
| 56 | **SOLDIER SUPPORT AND SURVIVABILITY** | **4,060** | **4,060** |
| 57 | **TACTICAL ELECTRONIC SURVEILLANCE SYSTEM - ADV DEV** | **72,314** | **72,314** |
| 58 | **NIGHT VISION SYSTEMS ADVANCED DEVELOPMENT** | **18,048** | **97,478** |
| | Program increase - immersive AR/VR for UAS | | 2,000 |
| | Program increase - IVAS 1.2 | | 16,500 |
| | Program increase - night vision systems advanced development | | 4,930 |
| | Program increase - universal HUD | | 4,000 |
| | Program increase - daytime display | | 12,000 |
| | Transfer from OP,A line 79 for IVAS 1.2 | | 40,000 |
| 59 | **ENVIRONMENTAL QUALITY TECHNOLOGY - DEM/VAL** | **31,249** | **76,749** |
| | Program increase - underwater cut and capture demonstration | | 7,500 |
| | Program increase - wire arc additive manufacturing | | 20,000 |
| | Program increase - biopolymers for earthenware structures | | 3,000 |
| | Program increase - friction stir additive manufacturing | | 15,000 |
| 60 | **NATO RESEARCH AND DEVELOPMENT** | **3,805** | **3,805** |
| 61 | **AVIATION - ADV DEV** | **28,794** | **22,794** |
| | Maintain FARA ecosystem level of effort | | -6,000 |

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| 61A | **FUTURE ATTACK RECONNAISSANCE AIRCRAFT (FARA)** | **439,915** | **436,165** |
| | FARA PM costs excess | | -3,750 |
| 61B | **FUTURE LONG RANGE ASSAULT AIRCRAFT (FLRAA)** | **693,635** | **698,635** |
| | FLRAA WSD ahead of need | | -40,000 |
| | Program increase - all electric flight control systems | | 10,000 |
| | Program increase - FLRAA | | 23,000 |
| | Program increase - modular communication, command, and control suite | | 12,000 |
| 62 | **LOGISTICS AND ENGINEER EQUIPMENT - ADV DEV** | **9,638** | **24,638** |
| | Program increase - lightweight portable power generation | | 3,000 |
| | Program increase - mobile micro-reactor program | | 12,000 |
| 63 | **MEDICAL SYSTEMS - ADV DEV** | **598** | **598** |
| 64 | **SOLDIER SYSTEMS - ADVANCED DEVELOPMENT** | **25,971** | **24,471** |
| | Clothing and equipment unjustified cost growth | | -1,500 |
| | SPE unjustified cost growth | | -1,000 |
| | Program increase - improvements to arctic heaters for tents and shelters | | 1,000 |
| 65 | **ROBOTICS DEVELOPMENT** | **26,594** | **33,594** |
| | Program increase - small unit ground robotic capabilities | | 7,000 |
| 66 | **EXPANDED MISSION AREA MISSILE (EMAM)** | **220,820** | **258,320** |
| | Excess carryover | | -2,500 |
| | Program increase - IFPC-HEL | | 40,000 |
| 67 | **CROSS FUNCTIONAL TEAM (CFT) ADVANCED DEVELOPMENT & PROTOTYPING** | **106,000** | **77,000** |
| | Unjustified request | | -29,000 |
| 69 | **LOW EARTH ORBIT (LEO) SATELLITE CAPABILITY** | **35,509** | **35,509** |
| 70 | **MULTI-DOMAIN SENSING SYSTEM (MDSS) ADV DEV** | **49,932** | **47,915** |
| | Effort previously funded | | -2,017 |
| 71 | **TACTICAL INTEL TARGETING ACCESS NODE (TITAN) ADV DEV** | **863** | **863** |
| 72 | **ANALYSIS OF ALTERNATIVES** | **10,659** | **10,659** |
| 73 | **SMALL UNMANNED AERIAL VEHICLE (SUAV) (6.4)** | **1,425** | **1,425** |
| 74 | **FUTURE TACTICAL UNMANNED AIRCRAFT SYSTEM (FTUAS)** | **95,719** | **134,719** |
| | Program increase - accelerate FTUAS Inc 1 | | 16,000 |
| | Program increase - micro integrated transponder with embedded crypto | | 8,000 |
| | Program increase - protected BE-CDL Mode 303 | | 15,000 |
| 75 | **LOWER TIER AIR MISSILE DEFENSE (LTAMD) SENSOR** | **382,147** | **380,147** |
| | T&E carryover | | -12,000 |
| | Program increase - program protection initiatives | | 10,000 |
| 76 | **TECHNOLOGY MATURATION INITIATIVES** | **269,756** | **219,756** |
| | Program decrease | | -50,000 |

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| 77 | **MANEUVER - SHORT RANGE AIR DEFENSE (M-SHORAD)** | **225,147** | **274,838** |
| | Transition efforts early to need | | -10,309 |
| | Program increase - next generation short range interceptor | | 60,000 |
| | Army requested increase for AMP-HEL | | 60,000 |
| | Army requested decrease to DE-MSHORAD | | -60,000 |
| 78 | **ARMY ADVANCED COMPONENT DEVELOPMENT & PROTOTYPING** | **198,111** | **208,111** |
| | Program increase - materials, manufacturing and machine learning for hypersonics | | 10,000 |
| 79 | **ASSURED POSITIONING, NAVIGATION AND TIMING (PNT)** | **43,797** | **57,797** |
| | Program increase - AltNav capability | | 14,000 |
| 80 | **SYNTHETIC TRAINING ENVIRONMENT REFINEMENT & PROTOTYPING** | **166,452** | **242,582** |
| | Program increase - STE Live electronic bullet | | 20,000 |
| | Program increase - STE Live OTA acceleration | | 20,000 |
| | Army requested SiVT transfer from OP,A line 159 | | 36,130 |
| 81 | **COUNTER IMPROVISED-THREAT DEMONSTRATION, PROTOTYPE DEVELOPMENT, AND TESTING** | **15,840** | **14,840** |
| | Carryover | | -1,000 |
| 82 | **STRATEGIC MID-RANGE FIRES** | **404,291** | **404,291** |
| 83 | **HYPERSONICS** | **173,168** | **228,168** |
| | Carryover | | -10,000 |
| | Program increase - common hypersonic glide body | | 60,000 |
| | Program increase - near net shape materials | | 5,000 |
| 84 | **FUTURE INTERCEPTOR** | **8,179** | **8,179** |
| 85 | **COUNTER - SMALL UNMANNED AIRCRAFT SYSTEMS ADVANCED DEVELOPMENT** | **35,110** | **35,110** |
| 86 | **UNIFIED NETWORK TRANSPORT** | **36,966** | **36,966** |
| 89 | **CYBERSPACE OPERATIONS FORCES AND FORCE SUPPORT** | **55,677** | **55,677** |
| 90 | **AIRCRAFT AVIONICS** | **3,335** | **3,335** |
| 91 | **ELECTRONIC WARFARE DEVELOPMENT** | **4,243** | **4,243** |
| 92 | **INFANTRY SUPPORT WEAPONS** | **66,529** | **88,329** |
| | Carryover | | -3,200 |
| | Program increase - cannon life extension program | | 1,500 |
| | Program increase - CROWS-AHD | | 1,000 |
| | Program increase - wearable device for TBI prevention | | 5,000 |
| | Program increase - NGSW commercial magazine testing | | 5,000 |
| | Program increase - soldier enhancement program | | 5,000 |
| | Program increase - tactical personal area network | | 7,500 |
| 93 | **MEDIUM TACTICAL VEHICLES** | **22,163** | **22,163** |

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| 94 | **JAVELIN** | **7,870** | **16,186** |
| | Transfer from MiPA, line 11 | | 8,316 |
| 95 | **FAMILY OF HEAVY TACTICAL VEHICLES** | **50,924** | **53,014** |
| | Leader/Follower test support ahead of need | | -2,910 |
| | Program increase - development of large military tactical vehicle winter tires | | 5,000 |
| 96 | **AIR TRAFFIC CONTROL** | **2,623** | **2,623** |
| 97 | **TACTICAL UNMANNED GROUND VEHICLE (TUGV)** | **115,986** | **109,849** |
| | CF5 SP government T&E excess request | | -5,137 |
| | CF5 program management excess request | | -1,000 |
| 99 | **ARMORED SYSTEMS MODERNIZATION (ASM) - ENG DEV** | **71,287** | **63,143** |
| | Product development excess to need | | -5,634 |
| | T&E excess to need | | -2,510 |
| 100 | **NIGHT VISION SYSTEMS - ENG DEV** | **62,679** | **92,951** |
| | Night vision device - next ahead of need | | -3,228 |
| | Program increase - IVAS 1.2 | | 33,500 |
| 101 | **COMBAT FEEDING, CLOTHING, AND EQUIPMENT** | **1,566** | **1,566** |
| 102 | **NON-SYSTEM TRAINING DEVICES - ENG DEV** | **18,600** | **18,600** |
| 103 | **AIR DEFENSE COMMAND, CONTROL AND INTELLIGENCE - ENG DEV** | **39,541** | **55,541** |
| | Carryover | | -4,000 |
| | Program increase - software integration digital ecosystem | | 20,000 |
| 104 | **CONSTRUCTIVE SIMULATION SYSTEMS DEVELOPMENT** | **29,570** | **29,570** |
| 105 | **AUTOMATIC TEST EQUIPMENT DEVELOPMENT** | **5,178** | **5,178** |
| 106 | **DISTRIBUTIVE INTERACTIVE SIMULATIONS (DIS) - ENG DEV** | **8,189** | **8,189** |
| 109 | **BRIGADE ANALYSIS, INTEGRATION AND EVALUATION** | **21,228** | **21,228** |
| 110 | **WEAPONS AND MUNITIONS - ENG DEV** | **263,778** | **285,778** |
| | 155mm components costs previously funded | | -3,000 |
| | Program increase - anti-jam precision guidance kit | | 25,000 |
| 111 | **LOGISTICS AND ENGINEER EQUIPMENT - ENG DEV** | **41,669** | **75,669** |
| | Program increase - advanced electrical generator | | 10,000 |
| | Program increase - mobile ultra-lightweight camouflage net systems | | 5,000 |
| | Transfer from OP,A line 152 | | 7,000 |
| | Program increase - deployable, energy efficient, rigid wall shelter | | 12,000 |
| 112 | **COMMAND, CONTROL, COMMUNICATIONS SYSTEMS - ENG DEV** | **40,038** | **45,038** |
| | Program increase - mounted mission control | | 5,000 |
| 113 | **MEDICAL MATERIEL/MEDICAL BIOLOGICAL DEFENSE EQUIPMENT - ENG DEV** | **5,513** | **5,513** |
| 114 | **LANDMINE WARFARE/BARRIER - ENG DEV** | **12,150** | **37,150** |
| | Program increase - prototype integration | | 25,000 |

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| **115 ARMY TACTICAL COMMAND & CONTROL HARDWARE & SOFTWARE** | **111,690** | **131,399** |
| Maintain AIC level of effort | | -3,291 |
| Program increase - red team automation and zero trust capabilities | | 23,000 |
| **116 RADAR DEVELOPMENT** | **71,259** | **71,259** |
| **117 GENERAL FUND ENTERPRISE BUSINESS SYSTEM (GFEBS)** | **10,402** | **10,402** |
| **119 SOLDIER SYSTEMS - WARRIOR DEM/VAL** | **11,425** | **19,425** |
| Program increase - conformal wearable battery | | 5,000 |
| Program increase - wearable fuel cell development | | 3,000 |
| **120 SUITE OF SURVIVABILITY ENHANCEMENT SYSTEMS - EMD** | **109,702** | **100,384** |
| Carryover | | -9,318 |
| **121 ARTILLERY SYSTEMS - EMD** | **23,106** | **48,106** |
| Program increase - soft recoil for extended range artillery systems | | 25,000 |
| **122 INFORMATION TECHNOLOGY DEVELOPMENT** | **124,475** | **104,260** |
| ATIS development early to need | | -20,215 |
| **123 INTEGRATED PERSONNEL AND PAY SYSTEM-ARMY (IPPS-A)** | **67,564** | **67,564** |
| **125 JOINT TACTICAL NETWORK CENTER (JTNC)** | **17,950** | **17,950** |
| **126 JOINT TACTICAL NETWORK (JTN)** | **30,169** | **30,169** |
| **128 COMMON INFRARED COUNTERMEASURES (CIRCM)** | **11,523** | **11,523** |
| **130 DEFENSIVE CYBER TOOL DEVELOPMENT** | **33,029** | **39,029** |
| Program increase - multi-factor authentication for cyber security | | 6,000 |
| **131 TACTICAL NETWORK RADIO SYSTEMS (LOW-TIER)** | **4,497** | **4,497** |
| **132 CONTRACT WRITING SYSTEM** | **23,487** | **13,742** |
| ACWS development excess to need | | -9,745 |
| **133 AIRCRAFT SURVIVABILITY DEVELOPMENT** | **19,123** | **19,123** |
| **134 INDIRECT FIRE PROTECTION CAPABILITY INC 2 - BLOCK 1** | **131,093** | **131,093** |
| **135 GROUND ROBOTICS** | **26,809** | **26,809** |
| **136 EMERGING TECHNOLOGY INITIATIVES** | **185,311** | **244,311** |
| Program Increase - C-UAS HEL atmospheric study and prototype sensors | | 15,000 |
| Program increase - autonomous offensive swarming | | 9,000 |
| Program increase - counter UAS technologies | | 25,000 |
| Program increase - palletized high energy laser | | 5,000 |
| Program increase - extended shortwave infrared sensors for high energy lasers | | 5,000 |

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| **137 BIOMETRICS ENABLING CAPABILITY (BEC)** | **11,091** | **11,091** |
| **138 NEXT GENERATION LOAD DEVICE - MEDIUM** | **22,439** | **22,439** |
| **140 TACTICAL INTEL TARGETING ACCESS NODE (TITAN) EMD** | **58,087** | **108,987** |
| Army requested transfer from OP,A line 62 | | 50,900 |
| **141 ARMY SYSTEM DEVELOPMENT & DEMONSTRATION** | **119,516** | **143,616** |
| Program increase - joint cyberspace warfighting architecture | | 24,100 |
| **142 SMALL UNMANNED AERIAL VEHICLE (SUAV) (6.5)** | **6,530** | **6,530** |
| **143 MULTI-DOMAIN INTELLIGENCE** | **19,911** | **6,008** |
| Excess to need - Army TCPED | | -5,500 |
| CK4 early to need | | -8,403 |
| **145 PRECISION STRIKE MISSILE (PRSM)** | **259,506** | **259,506** |
| **146 HYPERSONICS EMD** | **633,499** | **633,499** |
| **147 ACCESSIONS INFORMATION ENVIRONMENT (AIE)** | **13,647** | **10,088** |
| Carryover | | -3,559 |
| **148 STRATEGIC MID-RANGE CAPABILITY** | **5,016** | **5,016** |
| **149 INTEGRATED TACTICAL COMMUNICATIONS** | **12,447** | **12,447** |
| **150 JOINT AIR-TO-GROUND MISSILE (JAGM)** | **2,366** | **2,366** |
| **151 ARMY INTEGRATED AIR AND MISSILE DEFENSE (AIAMD)** | **265,288** | **263,545** |
| Program increase - kill chain automation | | 10,000 |
| Beyond IOC testing ahead of need | | -11,743 |
| **152 COUNTER - SMALL UNMANNED AIRCRAFT SYSTEMS SYS DEV & DEMONSTRATION** | **14,892** | **14,892** |
| **153 MANNED GROUND VEHICLE** | **589,762** | **554,925** |
| Excess to need | | -22,882 |
| Maintain program management level of effort | | -11,955 |
| **154 NATIONAL CAPABILITIES INTEGRATION (MIP)** | **17,030** | **17,030** |
| **155 JOINT LIGHT TACTICAL VEHICLE (JLTV) ENGINEERING AND MANUFACTURING DEVELOPMENT PH** | **9,376** | **9,376** |
| **156 AVIATION GROUND SUPPORT EQUIPMENT** | **2,959** | **2,959** |
| **157 TROJAN - RH12** | **3,761** | **3,761** |
| **160 ELECTRONIC WARFARE DEVELOPMENT** | **56,938** | **99,938** |
| Army requested transfer from OP,A line 64 | | 38,000 |
| Program increase - Service Tactical Signal Intelligence (SIGINT) upgrades | | 5,000 |

| R-1 | Budget request | Final Bill |
|---|---|---|
| **161 THREAT SIMULATOR DEVELOPMENT** | **18,437** | **138,937** |
| Program increase - cybersecurity operations center | | 90,500 |
| Program increase - supply chain illumination to counter emerging threats | | 5,000 |
| Program increase - UAS center of excellence | | 12,500 |
| Program increase - threat counter artificial intelligence | | 12,500 |
| **162 TARGET SYSTEMS DEVELOPMENT** | **19,132** | **64,132** |
| Program increase - HEL power and thermal subsystem | | 10,000 |
| Program increase - replacement of engines for aerial targets | | 10,000 |
| Program increase - UAS swarm threat representation, detection, and mitigation | | 25,000 |
| **163 MAJOR T&E INVESTMENT** | **107,706** | **142,106** |
| Program increase - advancing operational test infrastructure | | 30,500 |
| Project increase - expanding operational test command | | 3,900 |
| **164 RAND ARROYO CENTER** | **35,542** | **35,542** |
| **165 ARMY KWAJALEIN ATOLL** | **309,005** | **309,005** |
| **166 CONCEPTS EXPERIMENTATION PROGRAM** | **87,122** | **87,122** |
| **168 ARMY TEST RANGES AND FACILITIES** | **401,643** | **417,643** |
| Program increase - environmental characterization for test operations | | 4,000 |
| Program increase - EEMDO cyber testing | | 12,000 |
| **169 ARMY TECHNICAL TEST INSTRUMENTATION AND TARGETS** | **37,962** | **67,962** |
| Program increase - rapid assurance modernization program - test | | 30,000 |
| **170 SURVIVABILITY/LETHALITY ANALYSIS** | **36,500** | **36,500** |
| **171 AIRCRAFT CERTIFICATION** | **2,777** | **4,777** |
| Program increase - big data analytics | | 2,000 |
| **172 METEOROLOGICAL SUPPORT TO RDT&E ACTIVITIES** | **6,958** | **13,958** |
| Program increase - AI/ML materials for sensors and electronics | | 7,000 |
| **173 MATERIEL SYSTEMS ANALYSIS** | **22,037** | **22,037** |
| **174 EXPLOITATION OF FOREIGN ITEMS** | **6,186** | **6,186** |
| **175 SUPPORT OF OPERATIONAL TESTING** | **70,718** | **70,718** |
| **176 ARMY EVALUATION CENTER** | **67,058** | **67,058** |
| **177 ARMY MODELING & SIM X-CMD COLLABORATION & INTEG** | **6,097** | **6,097** |
| **178 PROGRAMWIDE ACTIVITIES** | **89,793** | **89,793** |
| **179 TECHNICAL INFORMATION ACTIVITIES** | **28,752** | **37,652** |
| Program increase - technology transfer efforts | | 3,000 |
| Program increase - Army geospatial enterprise data advantage | | 5,900 |

| R-1 | Budget request | Final Bill |
|---|---|---|
| **180 MUNITIONS STANDARDIZATION, EFFECTIVENESS AND** | **48,316** | **60,645** |
| Program increase - foamable celluloid energetics | | 5,000 |
| Carryover | | -5,671 |
| Program increase - neutron radiography technologies | | 5,000 |
| Program increase - agile manufacturing for advanced armament systems | | 8,000 |
| **181 ENVIRONMENTAL QUALITY TECHNOLOGY MGMT SUPPORT** | **1,912** | **1,912** |
| **182 ARMY DIRECT REPORT HEADQUARTERS - R&D - MHA** | **53,271** | **53,271** |
| **183 RONALD REAGAN BALLISTIC MISSILE DEFENSE TEST SITE** | **90,088** | **90,088** |
| **184 COUNTERINTEL AND HUMAN INTEL MODERNIZATION** | **1,424** | **1,424** |
| **186 ASSESSMENTS AND EVALUATIONS CYBER VULNERABILITIES** | **5,816** | **5,816** |
| **188 MLRS PRODUCT IMPROVEMENT PROGRAM** | **18,463** | **18,463** |
| **189 ANTI-TAMPER TECHNOLOGY SUPPORT** | **9,284** | **9,284** |
| **190 WEAPONS AND MUNITIONS PRODUCT IMPROVEMENT PROGRAMS** | **11,674** | **44,674** |
| Program increase - additive manufacturing for weapons and armaments components | | 10,000 |
| Program increase - next generation carbide ammunition | | 8,000 |
| Program increase - smart manufacturing for armaments | | 5,000 |
| Program increase - refractory metal alloys for hypersonics | | 10,000 |
| **193 CHINOOK PRODUCT IMPROVEMENT PROGRAM** | **52,513** | **67,513** |
| Program increase - CH-47 engine enhancement | | 15,000 |
| **194 IMPROVED TURBINE ENGINE PROGRAM** | **228,036** | **228,036** |
| **195 AVIATION ROCKET SYSTEM PRODUCT IMPROVEMENT AND DEVELOPMENT** | **11,312** | **11,312** |
| **196 UNMANNED AIRCRAFT SYSTEM UNIVERSAL PRODUCTS** | **512** | **10,512** |
| Program increase - scalable control interface | | 10,000 |
| **197 APACHE FUTURE DEVELOPMENT** | **10,074** | **25,074** |
| Program increase - strap-down pilotage Apache | | 5,000 |
| Program increase - AH-64 modernization | | 10,000 |
| **198 AN/TPQ-53 COUNTERFIRE TARGET ACQUISITION RADAR SYSTEM** | **62,559** | **61,559** |
| Maintain program management level of effort | | -1,000 |
| **199 INTEL CYBER DEVELOPMENT** | **13,343** | **13,343** |
| **200 ARMY OPERATIONAL SYSTEMS DEVELOPMENT** | **26,131** | **26,131** |
| **201 ELECTRONIC WARFARE DEVELOPMENT** | **6,432** | **6,432** |

| R-1 | Budget request | Final Bill |
|---|---|---|
| **202 FAMILY OF BIOMETRICS** | **1,114** | **1,114** |
| **203 PATRIOT PRODUCT IMPROVEMENT** | **152,312** | **152,312** |
| **204 JOINT AUTOMATED DEEP OPERATION COORDINATION SYSTEM (JADOCS)** | **19,329** | **19,329** |
| **205 COMBAT VEHICLE IMPROVEMENT PROGRAMS** | **192,310** | **296,453** |
| Stryker network modernization excess request | | -4,557 |
| Program increase - Abrams modernization | | 97,200 |
| Program increase - next generation auxiliary power units | | 5,000 |
| Program increase - wireless intercommunication system encryption | | 6,500 |
| **206 155MM SELF-PROPELLED HOWITZER IMPROVEMENTS** | **136,680** | **116,510** |
| Test and evaluation carryover | | -18,170 |
| Maintain program management level of effort | | -2,000 |
| **208 AIRCRAFT ENGINE COMPONENT IMPROVEMENT PROGRAM** | **148** | **148** |
| **209 DIGITIZATION** | **2,100** | **0** |
| Carryover | | -2,100 |
| **210 MISSILE/AIR DEFENSE PRODUCT IMPROVEMENT PROGRAM** | **3,109** | **3,109** |
| **211 OTHER MISSILE PRODUCT IMPROVEMENT PROGRAMS** | **9,027** | **9,027** |
| **212 ENVIRONMENTAL QUALITY TECHNOLOGY - OPERATIONAL SYSTEM DEV** | **793** | **793** |
| **213 GUIDED MULTIPLE-LAUNCH ROCKET SYSTEM (GMLRS)** | **20,180** | **20,180** |
| **214 JOINT TACTICAL GROUND SYSTEM** | **8,813** | **8,813** |
| **217 INFORMATION SYSTEMS SECURITY PROGRAM** | **17,209** | **17,209** |
| **218 GLOBAL COMBAT SUPPORT SYSTEM** | **27,100** | **22,600** |
| Inc 1 carryover | | -4,500 |
| **219 SATCOM GROUND ENVIRONMENT (SPACE)** | **18,321** | **18,321** |
| **222 INTEGRATED BROADCAST SERVICE (IBS)** | **9,926** | **9,926** |
| **223 TACTICAL UNMANNED AERIAL VEHICLES** | **4,500** | **4,500** |
| **224 AIRBORNE RECONNAISSANCE SYSTEMS** | **17,165** | **17,165** |
| **227 END ITEM INDUSTRIAL PREPAREDNESS ACTIVITIES** | **91,270** | **132,270** |
| Program increase - liquid hydrogen energy refueling | | 10,000 |
| Program increase - N2O5 | | 10,000 |
| Program increase - improved additive manufacturing qualifications methods for Army aviation | | 10,000 |
| Program increase - isostatic pressure armor | | 6,000 |
| Program increase - lightweight transparent film armor | | 5,000 |

| R-1 | | Budget request | Final Bill |
|---|---|---|---|
| 999 | CLASSIFIED PROGRAMS | 6,664 | 6,664 |
| 228 | DEFENSIVE CYBER - SOFTWARE PROTOTYPE DEVELOPMENT | 94,888 | 94,888 |
| | TOTAL, RESEARCH, DEVELOPMENT, TEST AND EVALUATION, ARMY | 13,710,273 | 17,150,141 |

SERIAL BUS CYBER VULNERABILITIES

Army weapons platforms require cyber resilience as a key performance parameter of system survivability especially in compromised or contested cyber environments. To meet this requirement, the agreement encourages the Secretary of the Army to implement technology solutions on existing platforms, such as Stryker vehicles, as well as new weapons systems, that will develop, integrate, and demonstrate secure communication technologies using secure digital bus subsystems while minimizing performance degradation. These technology solutions are especially critical to the resiliency and survivability of weapons platforms that implement common bus dependent architectures like Modular Open Systems Approach, while operating in cyber-contested environments. Army labs and centers within Army Futures Command, Combat Capabilities Development Command, along with affiliated industry partners, possess the competencies and infrastructure to enable maturation and transition of such technologies to weapon system program managers.

ROBOTIC COMBAT VEHICLE-MEDIUM

The Department of Defense Appropriations Act, 2022 provided $20,000,000 to procure additional Robotic Combat Vehicle—Medium (RCV–M) test assets for experimentation by U.S. Army Forces Command (FORSCOM) via soldier evaluations at the company level. The agreement recognizes the importance of such experimentation in shaping future doctrine, concepts of operation, tactics, techniques, and procedures, and requirements for follow-on robotic platforms and therefore directs the Secretary of the Army, through FORSCOM, to utilize all available RCV–M assets in the aforementioned experiments.

RESEARCH, DEVELOPMENT, TEST AND EVALUATION, NAVY

The agreement provides $26,017,309,000 for Research, Development, Test and Evaluation, Navy, as follows:

**EXPLANATION OF PROJECT LEVEL ADJUSTMENTS**
**[In thousands of dollars]**

| R-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 1 | **UNIVERSITY RESEARCH INITIATIVES** | **90,076** | **147,376** |
| | Program increase - defense university research instrumentation program | | 30,000 |
| | Program increase - all-digital arrays for long-distance application power maximization | | 9,800 |
| | Program increase - artificial intelligence maritime maneuvering | | 5,000 |
| | Project increase - enhancing installation resiliency at NWS Earle | | 2,500 |
| | Program increase - defense research initiatives | | 10,000 |
| 3 | **DEFENSE RESEARCH SCIENCES** | **499,116** | **541,616** |
| | Program increase - silicon-germanium-tin alloy research | | 5,000 |
| | Program increase - basic research | | 25,000 |
| | Program increase - multifunctional structural batteries | | 3,000 |
| | Program increase - predictive modeling for next generation undersea vehicles | | 3,000 |
| | Program increase - Naval Research Laboratory S&T | | 6,500 |
| 4 | **POWER PROJECTION APPLIED RESEARCH** | **22,953** | **27,953** |
| | Program increase - meta material broadband coatings | | 5,000 |
| 5 | **FORCE PROTECTION APPLIED RESEARCH** | **133,426** | **345,576** |
| | Program increase - high speed/hypersonic test capability development | | 4,000 |
| | Program increase - resilient autonomous systems research and diversity programs | | 8,500 |
| | Program increase - talent and technology for Navy power and energy systems | | 10,500 |
| | Program increase - seawater to jet fuel demo | | 20,000 |
| | Program increase - coastal environmental research | | 5,000 |
| | Program increase - advanced energetics research | | 6,000 |
| | Program increase - direct air capture and blue carbon removal technology | | 10,000 |
| | Program increase - relative positioning of autonomous platforms | | 5,000 |
| | Program increase - alternative energy research | | 30,000 |
| | Program increase - arctic energy resiliency | | 10,000 |
| | Program increase - bonded metal matrix composite repair | | 5,000 |
| | Program increase - cavitation erosion | | 5,000 |
| | Program increase - corrosion control coatings and material | | 5,000 |
| | Program increase - cyberphysical security resiliency | | 7,000 |
| | Program increase - energy resilience | | 8,000 |
| | Program increase - intelligent data management for distributed Naval platforms | | 10,500 |
| | Program increase - materials by design for Navy aircraft sustainment | | 5,000 |
| | Program increase - resilient innovative sustainable economies via university partnerships | | 9,000 |
| | Program increase - sUAS degraded environment facility | | 12,650 |
| | Program increase - universal achemetal titanium process | | 12,000 |
| | Program increase - unmanned surface vehicle | | 5,000 |
| | Program increase - additive manufacturing of unmanned maritime systems | | 10,000 |
| | Program increase - high-entropy materials for hypersonics | | 9,000 |
| 6 | **MARINE CORPS LANDING FORCE TECHNOLOGY** | **53,467** | **79,467** |
| | Program increase - microtube heat exchangers | | 4,500 |
| | Program increase - unmanned logistics solutions | | 7,500 |
| | Program increase - 5G biometric installation access control demonstration | | 4,000 |
| | Program increase - modular multi-mode autonomous seeker | | 10,000 |
| 7 | **COMMON PICTURE APPLIED RESEARCH** | **51,911** | **51,911** |

| R-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 8 | **WARFIGHTER SUSTAINMENT APPLIED RESEARCH** | **70,957** | **121,707** |
| | Program increase - biomaterial exterior for hypersonic projectile | | 5,000 |
| | Program increase - wearable sensors for injury prediction | | 5,000 |
| | Program increase - anti-corrosion nanotechnology | | 10,000 |
| | Program increase - chromate-free corrosion inhibitor coatings for marine applications | | 1,750 |
| | Program increase - hypersonic materials acceleration | | 5,000 |
| | Program increase - long-term underwater autonomy | | 5,000 |
| | Program increase - physics based neutralization of threats to human tissues and organs | | 10,000 |
| | Program increase - polymer coatings for reduced ice and fouling adhesion | | 5,000 |
| | Program increase - ultra-compact heat exchangers | | 4,000 |
| 9 | **ELECTROMAGNETIC SYSTEMS APPLIED RESEARCH** | **92,444** | **131,444** |
| | Program increase - submerged electro-optical adaptive littoral sensor (SEALS) system prototypes | | 5,000 |
| | Program increase - advanced antenna technology | | 6,000 |
| | Program increase - dark swarm in degraded and denied environments | | 6,000 |
| | Program increase - mini-full spectrum hyperspectral sensors for IEDs | | 7,000 |
| | Program increase - open systems architecture for electronic warfare chiplets | | 15,000 |
| 10 | **OCEAN WARFIGHTING ENVIRONMENT APPLIED RESEARCH** | **74,622** | **165,622** |
| | Program increase - task force ocean | | 10,000 |
| | Program increase - continuous distributed sensing systems | | 10,000 |
| | Program increase - research vessel cyber infrastructure improvements | | 8,000 |
| | Program increase - commercially available long endurance USV | | 10,000 |
| | Program increase - naval special warfare undersea and maritime superiority | | 5,000 |
| | Program increase - marine meteorology | | 5,000 |
| | Program increase - long endurance uncrewed surface vehicles | | 35,000 |
| | Program increase - ocean acoustics for monitoring | | 8,000 |
| 11 | **JOINT NON-LETHAL WEAPONS APPLIED RESEARCH** | **6,700** | **6,700** |
| 12 | **UNDERSEA WARFARE APPLIED RESEARCH** | **58,111** | **104,111** |
| | Program increase - academic partnerships for innovative research | | 25,000 |
| | Program increase - energetics awareness | | 3,000 |
| | Program increase - undersea sensing and communications | | 5,000 |
| | Program increase - mobile test-bed for UUVs | | 3,000 |
| | Program increase - persistent maritime surveillance | | 10,000 |
| 13 | **FUTURE NAVAL CAPABILITIES APPLIED RESEARCH** | **173,641** | **177,141** |
| | Program increase - operational readiness via next-generation satellites | | 3,500 |
| 14 | **MINE AND EXPEDITIONARY WARFARE APPLIED RESEARCH** | **31,649** | **48,649** |
| | Program increase - expendable energetic unmanned aerial system | | 7,000 |
| | Program increase - solid state magnetic gradiometers for UUVs | | 10,000 |
| 15 | **INNOVATIVE NAVAL PROTOTYPES (INP) APPLIED RESEARCH** | **120,637** | **145,637** |
| | Program increase - alternative concept of operations (CONOPS) | | 25,000 |
| 16 | **SCIENCE AND TECHNOLOGY MANAGEMENT - ONR FIELD ACTIVITIES** | **81,296** | **81,296** |

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|---|---|---|---|
| 17 | **FORCE PROTECTION ADVANCED TECHNOLOGY** | **16,933** | **59,933** |
| | Program increase - power electronics building block | | 6,000 |
| | Project increase - high-energy density and high-power density li-ion battery magazines (HEBM) in defense applications | | 8,000 |
| | Program increase - ultra-efficient power generation and energy storage technology for next generation unmanned surface vessels | | 10,000 |
| | Program increase - design and simulation for additive technologies | | 10,000 |
| | Program increase - deployable additive manufacturing of composite UUVs | | 4,000 |
| | Program increase - laser peening of jet engines | | 5,000 |
| 18 | **ELECTROMAGNETIC SYSTEMS ADVANCED TECHNOLOGY** | **8,253** | **16,253** |
| | Program increase - advanced maritime target processing | | 3,000 |
| | Program increase - augmented context-based identity awareness | | 5,000 |
| 19 | **USMC ADVANCED TECHNOLOGY DEMONSTRATION (ATD)** | **280,285** | **412,985** |
| | Program increase - hydrofoil wing in ground effect vehicle | | 5,000 |
| | Program increase - advanced mission planning SBIR technology insertion | | 5,000 |
| | Program increase - expeditionary process, exploitation, dissemination | | 4,000 |
| | Program increase - multi-function array for C-UAS | | 18,000 |
| | Program increase - low-cost attritable aircraft technology | | 25,000 |
| | Program increase - C5ISR and EW modular open suite of standards | | 10,000 |
| | Program increase - ACV EW/comms/ISR technology | | 10,000 |
| | Program increase - adaptive threat force | | 7,000 |
| | Program increase - AI-powered tactical ISR for battlespace awareness | | 7,200 |
| | Program increase - expeditionary mission support | | 8,000 |
| | Program increase - K-MAX next generation autonomous logistics UAS | | 7,000 |
| | Program increase - stand-off security inspection and surveillance system | | 10,000 |
| | Program increase - wireless technologies for sensing and surveillance at the tactical edge | | 6,500 |
| | Program increase - ENDOR spectrum superiority technology | | 10,000 |
| 20 | **JOINT NON-LETHAL WEAPONS TECHNOLOGY DEVELOPMENT** | **14,048** | **14,048** |
| 21 | **FUTURE NAVAL CAPABILITIES ADVANCED TECHNOLOGY DEVELOPMENT** | **251,267** | **269,267** |
| | Program increase - advanced carbon nanotube conductors for naval power systems | | 5,000 |
| | Program increase - advanced energetics research | | 5,000 |
| | Program increase - development of submersible air revitalization | | 8,000 |
| 22 | **MANUFACTURING TECHNOLOGY PROGRAM** | **60,704** | **61,704** |
| | Program increase - machine learning for in-water hull inspection | | 1,000 |
| 23 | **WARFIGHTER PROTECTION ADVANCED TECHNOLOGY** | **4,999** | **46,999** |
| | Program increase - bone marrow registry program | | 32,000 |
| | Program increase - laser protective eyewear research | | 5,000 |
| | Program increase - closed-loop sedation and anesthesia system | | 5,000 |
| 24 | **NAVY WARFIGHTING EXPERIMENTS AND DEMONSTRATIONS** | **83,137** | **99,020** |
| | Naval warfare experimentation excess growth | | -7,117 |
| | Program increase - naval tech bridges | | 5,000 |
| | Program increase - small unmanned surface vessels for expeditionary forces | | 5,000 |
| | Program increase - Swampworks | | 5,000 |
| | Program increase - SCOUT experimentation campaign | | 8,000 |
| 25 | **MINE AND EXPEDITIONARY WARFARE ADVANCED TECHNOLOGY** | **2,007** | **2,007** |

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| 26 | **INNOVATIVE NAVAL PROTOTYPES (INP) ADVANCED TECHNOLOGY DEVELOPMENT** | **144,122** | **256,922** |
| | INP advanced technology development excess to need | | -2,800 |
| | Program increase - advanced ATRT SBIR enterprise capabilities | | 25,300 |
| | Program increase - combined fiber laser arrays without wavefront sensing | | 24,000 |
| | Program increase - alternative concept of operations (CONOPS) | | 61,300 |
| | Program increase - HEL testing and risk reduction | | 5,000 |
| 26A | **SCIENCE & TECHNOLOGY FOR NUCLEAR RE-ENTRY SYSTEMS** | **0** | **65,735** |
| | Navy-requested realignment from BA 07 line 198 | | 65,735 |
| 27 | **UNMANNED AERIAL SYSTEM** | **96,883** | **98,883** |
| | Program increase - autonomous maritime patrol aircraft | | 2,000 |
| 28 | **LARGE UNMANNED SURFACE VEHICLES (LUSV)** | **146,840** | **136,840** |
| | OUSV4 ICS hardware procurement ahead of need | | -10,000 |
| 29 | **AIR/OCEAN TACTICAL APPLICATIONS** | **39,737** | **60,737** |
| | Program increase - infrared optimized telescope | | 3,000 |
| | Program increase - maritime unattended sensors | | 18,000 |
| 30 | **AVIATION SURVIVABILITY** | **17,434** | **17,434** |
| 31 | **NAVAL CONSTRUCTION FORCES** | **1,706** | **1,706** |
| 33 | **ASW SYSTEMS DEVELOPMENT** | **15,986** | **15,986** |
| 34 | **TACTICAL AIRBORNE RECONNAISSANCE** | **3,562** | **3,562** |
| 35 | **ADVANCED COMBAT SYSTEMS TECHNOLOGY** | **18,628** | **73,128** |
| | Program increase - minotaur data dissemination and interoperability services | | 6,500 |
| | Program increase - alternative concept of operations (CONOPS) | | 40,000 |
| | Program increase - force-level dynamic interoperable C2 | | 8,000 |
| 36 | **SURFACE AND SHALLOW WATER MINE COUNTERMEASURES** | **87,825** | **87,825** |
| 37 | **SURFACE SHIP TORPEDO DEFENSE** | **473** | **473** |
| 38 | **CARRIER SYSTEMS DEVELOPMENT** | **11,567** | **11,567** |
| 39 | **PILOT FISH** | **672,461** | **672,461** |
| 40 | **RETRACT LARCH** | **7,483** | **7,483** |
| 41 | **RETRACT JUNIPER** | **239,336** | **239,336** |
| 42 | **RADIOLOGICAL CONTROL** | **772** | **772** |
| 43 | **SURFACE ASW** | **1,180** | **1,180** |
| 44 | **ADVANCED SUBMARINE SYSTEM DEVELOPMENT** | **105,703** | **110,703** |
| | Program increase - nickel-zinc battery deployment for Virginia class | | 5,000 |
| 45 | **SUBMARINE TACTICAL WARFARE SYSTEMS** | **10,917** | **10,917** |

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|---|---|---|---|
| 46 | **SHIP CONCEPT ADVANCED DESIGN** | **82,205** | **130,405** |
| | Program increase - defense industrial skills and technology training systems | | 10,000 |
| | Program increase - marine energy systems for sensors and microgrids | | 15,000 |
| | Program increase - digital maintenance advisor for shipboard readiness | | 7,500 |
| | Program increase - metallic additive manufacturing | | 4,000 |
| | Program increase - critical protection technology for cybersecurity engineering | | 11,700 |
| 47 | **SHIP PRELIMINARY DESIGN & FEASIBILITY STUDIES** | **75,327** | **75,327** |
| 48 | **ADVANCED NUCLEAR POWER SYSTEMS** | **227,400** | **227,400** |
| 49 | **ADVANCED SURFACE MACHINERY SYSTEMS** | **176,600** | **207,000** |
| | Program increase - silicon carbide flexible bus node | | 21,400 |
| | Program increase - large format lithium ion batteries | | 9,000 |
| 50 | **CHALK EAGLE** | **91,584** | **91,584** |
| 51 | **LITTORAL COMBAT SHIP (LCS)** | **96,444** | **76,364** |
| | Lethality and survivability unjustified growth | | -20,080 |
| 52 | **COMBAT SYSTEM INTEGRATION** | **18,236** | **18,236** |
| 53 | **OHIO REPLACEMENT** | **335,981** | **344,981** |
| | Program increase - rapid composites for wet submarine application | | 9,000 |
| 54 | **LCS MISSION MODULES** | **41,533** | **31,707** |
| | ASW MP termination | | -14,826 |
| | Maintain level of effort-LCS MP DevSecOps development | | -2,000 |
| | Program increase - mine countermeasures mission package | | 7,000 |
| 55 | **AUTOMATED TEST AND RE-TEST (ATRT)** | **9,773** | **60,073** |
| | Program increase - ATRT including Project Overmatch integration | | 50,300 |
| 56 | **FRIGATE DEVELOPMENT** | **118,626** | **108,626** |
| | Prior year carryover | | -10,000 |
| 57 | **CONVENTIONAL MUNITIONS** | **9,286** | **9,286** |
| 58 | **MARINE CORPS GROUND COMBAT/SUPPORT SYSTEM** | **111,431** | **111,431** |
| 59 | **JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT** | **36,496** | **36,496** |
| 60 | **OCEAN ENGINEERING TECHNOLOGY DEVELOPMENT** | **6,193** | **6,193** |
| 61 | **ENVIRONMENTAL PROTECTION** | **21,647** | **21,647** |
| 62 | **NAVY ENERGY PROGRAM** | **60,320** | **75,320** |
| | Program increase - marine energy systems for sensors and microgrids | | 10,000 |
| | Program increase - Navy energy systems | | 5,000 |
| 63 | **FACILITIES IMPROVEMENT** | **5,664** | **5,664** |
| 64 | **CHALK CORAL** | **833,634** | **753,634** |
| | Classified adjustment | | -80,000 |

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| 65 | NAVY LOGISTIC PRODUCTIVITY | 899 | 899 |
| 66 | RETRACT MAPLE | 363,973 | 363,973 |
| 67 | LINK PLUMERIA | 1,038,661 | 1,038,661 |
| 68 | RETRACT ELM | 83,445 | 83,445 |
| 69 | LINK EVERGREEN | 313,761 | 313,761 |
| 70 | NATO RESEARCH AND DEVELOPMENT | 8,041 | 8,041 |
| 71 | LAND ATTACK TECHNOLOGY | 358 | 358 |
| 72 | JOINT NON-LETHAL WEAPONS TESTING | 30,533 | 30,533 |
| 73 | JOINT PRECISION APPROACH AND LANDING SYSTEMS - DEM/VAL | 18,628 | 18,628 |
| 74 | DIRECTED ENERGY AND ELECTRIC WEAPON SYSTEMS | 65,080 | 65,080 |
| 75 | F/A-18 INFRARED SEARCH AND TRACK (IRST) | 40,069 | 55,069 |
| | Program increase - disruptive air and missile defense | | 15,000 |
| 76 | DIGITAL WARFARE OFFICE | 165,753 | 165,753 |
| 77 | SMALL AND MEDIUM UNMANNED UNDERSEA VEHICLES | 106,347 | 89,367 |
| | LBS-AUV(S) TTL&R Phase 1 award delay | | -4,000 |
| | Medusa request for proposal delays | | -12,980 |
| 78 | UNMANNED UNDERSEA VEHICLE CORE TECHNOLOGIES | 60,697 | 60,697 |
| 79 | RAPID PROTOTYPING, EXPERIMENTATION AND DEMONSTRATION | 57,000 | 50,580 |
| | Undefined requirement | | -6,420 |
| 81 | GERALD R. FORD CLASS NUCLEAR AIRCRAFT CARRIER (CVN 78 - 80) | 116,498 | 116,498 |
| 82 | LITTORAL AIRBORNE MCM | 47,389 | 30,240 |
| | COBRA Blk II EMD delay | | -17,149 |
| 83 | SURFACE MINE COUNTERMEASURES | 12,959 | 12,959 |
| 84 | TACTICAL AIR DIRECTIONAL INFRARED COUNTERMEASURES (TADIRCM) | 15,028 | 39,028 |
| | Program increase - distributed aperture infrared countermeasures | | 24,000 |
| 85 | NEXT GENERATION LOGISTICS | 2,342 | 7,342 |
| | Program increase - additive manufacturing part screening tool | | 5,000 |
| 86 | FUTURE VERTICAL LIFT (MARITIME STRIKE) | 5,103 | 5,103 |
| 87 | RAPID TECHNOLOGY CAPABILITY PROTOTYPE | 62,927 | 67,927 |
| | Program increase - Marine Corps warfighting lab partnership | | 5,000 |

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| 88 | **LX (R)** | **26,630** | **18,830** |
| | Dynamic interface testing ahead of need | | -7,800 |
| 89 | **ADVANCED UNDERSEA PROTOTYPING** | **116,880** | **94,872** |
| | XLUUV testing delay | | -22,008 |
| 90 | **COUNTER UNMANNED AIRCRAFT SYSTEMS (C-UAS)** | **7,438** | **7,438** |
| 91 | **PRECISION STRIKE WEAPONS DEVELOPMENT PROGRAM** | **84,734** | **34,843** |
| | Navy-designated MALD-N program termination | | -74,891 |
| | Program increase - SLCM-N | | 25,000 |
| 92 | **SPACE AND ELECTRONIC WARFARE (SEW) ARCHITECTURE/ENGINEERING SUPPORT** | **10,229** | **10,229** |
| 93 | **OFFENSIVE ANTI-SURFACE WARFARE WEAPON DEVELOPMENT** | **124,204** | **223,826** |
| | Navy-requested transfer from WP,N line 8 for AGM-158C3 acceleration | | 46,481 |
| | OASuW Inc. 2 test and evaluation ahead of need | | -7,700 |
| | OASuW Inc 1.1 contract excess to need | | -6,259 |
| | Program increase - hypersonic offensive anti-surface warfare increment 2 | | 67,100 |
| 94 | **MEDIUM UNMANNED SURFACE VEHICLES (MUSVS)** | **104,000** | **86,443** |
| | MUSV ship qualification testing ahead of need | | -13,657 |
| | MUSV certification ahead of need | | -3,900 |
| 95 | **UNMANNED SURFACE VEHICLE ENABLING CAPABILITIES** | **181,620** | **181,620** |
| 96 | **GROUND BASED ANTI-SHIP MISSILE** | **43,090** | **43,090** |
| 97 | **LONG RANGE FIRES** | **36,693** | **36,693** |
| 98 | **CONVENTIONAL PROMPT STRIKE (CPS)** | **1,205,041** | **1,230,041** |
| | Program increase - flight tests | | 25,000 |
| 99 | **ASW SYSTEMS DEVELOPMENT - MIP** | **9,856** | **9,856** |
| 100 | **ADVANCED TACTICAL UNMANNED AIRCRAFT SYSTEM** | **1,735** | **16,735** |
| | Program increase - group 3 advanced autonomous systems | | 5,000 |
| | Program increase - mobile unmanned/manned distributed lethality airborne network | | 10,000 |
| 101 | **ELECTRONIC WARFARE DEVELOPMENT - MIP** | **796** | **796** |
| 102 | **TRAINING SYSTEM AIRCRAFT** | **15,128** | **15,128** |
| 103 | **MARITIME TARGETING CELL** | **39,600** | **69,600** |
| | Program increase - maritime targeting cell - afloat | | 30,000 |
| 104 | **OTHER HELO DEVELOPMENT** | **66,010** | **66,010** |
| 105 | **AV-8B AIRCRAFT - ENG DEV** | **9,205** | **9,205** |
| 106 | **STANDARDS DEVELOPMENT** | **3,766** | **3,766** |

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| **107 MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT** | **44,684** | **54,684** |
| Program increase: MH-60 capability upgrades | | 10,000 |
| **108 P-3 MODERNIZATION PROGRAM** | **343** | **343** |
| **109 WARFARE SUPPORT SYSTEM** | **12,337** | **16,337** |
| Program increase - NSW unmanned vehicle development | | 4,000 |
| **110 COMMAND AND CONTROL SYSTEMS** | **143,575** | **143,575** |
| **111 ADVANCED HAWKEYE** | **502,956** | **487,281** |
| Excess growth | | -35,675 |
| Program increase - radar modernization and testing | | 20,000 |
| **112 H-1 UPGRADES** | **43,759** | **43,759** |
| **113 ACOUSTIC SEARCH SENSORS** | **50,231** | **50,231** |
| **114 V-22A** | **125,233** | **125,233** |
| **115 AIR CREW SYSTEMS DEVELOPMENT** | **43,282** | **50,282** |
| Program increase - aircrew systems development | | 7,000 |
| **116 EA-18** | **116,589** | **116,589** |
| **117 ELECTRONIC WARFARE DEVELOPMENT** | **141,138** | **144,471** |
| Historical underexecution | | -6,667 |
| Program increase - filter technology for electronic warfare mitigation | | 10,000 |
| **118 EXECUTIVE HELO DEVELOPMENT** | **45,645** | **45,645** |
| **119 NEXT GENERATION JAMMER (NGJ)** | **54,679** | **54,679** |
| **120 JOINT TACTICAL RADIO SYSTEM - NAVY (JTRS-NAVY)** | **329,787** | **334,787** |
| Program increase - integrated photonic systems | | 5,000 |
| **121 NEXT GENERATION JAMMER (NGJ) INCREMENT II** | **301,737** | **135,467** |
| Primary hardware development delay due to EMD protest | | -146,350 |
| Systems engineering excess to need due to EMD protest | | -19,920 |
| **122 SURFACE COMBATANT COMBAT SYSTEM ENGINEERING** | **347,233** | **345,489** |
| Aegis capability package 2024 delay | | -11,744 |
| Program increase - enabling condition-based maintenance plus (CBM+) | | 10,000 |
| **124 SMALL DIAMETER BOMB (SDB)** | **42,881** | **42,881** |
| **125 STANDARD MISSILE IMPROVEMENTS** | **319,943** | **309,943** |
| SM-6 BLK 1B OTA delays | | -10,000 |
| **126 AIRBORNE MCM** | **10,882** | **10,882** |
| **127 NAVAL INTEGRATED FIRE CONTROL - COUNTER AIR SYSTEMS ENGINEERING** | **45,892** | **45,892** |
| **128 ADVANCED SENSORS APPLICATION PROGRAM (ASAP)** | **0** | **13,000** |
| Program increase | | 13,000 |

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| 129 ADVANCED ABOVE WATER SENSORS | 81,254 | 72,917 |
| Historical underexecution | | -8,337 |
| 130 SSN-688 AND TRIDENT MODERNIZATION | 93,501 | 93,501 |
| 131 AIR CONTROL | 39,138 | 39,138 |
| 132 SHIPBOARD AVIATION SYSTEMS | 11,759 | 11,759 |
| 133 COMBAT INFORMATION CENTER CONVERSION | 11,160 | 16,160 |
| Program increase - theater edge correlation and distribution system | | 5,000 |
| 134 AIR AND MISSILE DEFENSE RADAR (AMDR) SYSTEM | 87,459 | 87,459 |
| 135 ADVANCED ARRESTING GEAR (AAG) | 151 | 151 |
| 136 NEW DESIGN SSN | 307,585 | 316,085 |
| Program increase - precision maneuvering units | | 8,500 |
| 137 SUBMARINE TACTICAL WARFARE SYSTEM | 58,741 | 58,741 |
| 138 SHIP CONTRACT DESIGN/ LIVE FIRE T&E | 60,791 | 60,791 |
| 139 NAVY TACTICAL COMPUTER RESOURCES | 4,177 | 4,177 |
| 140 MINE DEVELOPMENT | 60,793 | 60,793 |
| 141 LIGHTWEIGHT TORPEDO DEVELOPMENT | 142,000 | 135,500 |
| Phase II AUR ahead of need | | -6,500 |
| 142 JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT | 8,618 | 8,618 |
| 143 USMC GROUND COMBAT/SUPPORTING ARMS SYSTEMS - ENG DEV | 45,025 | 45,025 |
| 144 PERSONNEL, TRAINING, SIMULATION, AND HUMAN FACTORS | 7,454 | 7,454 |
| 145 JOINT STANDOFF WEAPON SYSTEMS | 758 | 758 |
| 146 SHIP SELF DEFENSE (DETECT & CONTROL) | 159,426 | 156,426 |
| Historical underexecution | | -3,000 |
| 147 SHIP SELF DEFENSE (ENGAGE: HARD KILL) | 71,818 | 84,518 |
| Program increase - ALaMO block 1 projectile | | 20,000 |
| ESSM BIK 2 FOT&E ahead of need | | -4,300 |
| ESSM next generation launching system award delay | | -3,000 |
| 148 SHIP SELF DEFENSE (ENGAGE: SOFT KILL/EW) | 92,687 | 97,687 |
| Program increase - shipboard EW self-protection | | 5,000 |
| 149 INTELLIGENCE ENGINEERING | 23,742 | 23,742 |
| 150 MEDICAL DEVELOPMENT | 3,178 | 16,178 |
| Program increase - military dental research | | 10,000 |
| Program increase - mitigating circadian misalignment | | 3,000 |

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| **151 NAVIGATION/ID SYSTEM** | **53,209** | **60,209** |
| Program increase - micro 5 IFF interrogator | | 7,000 |
| **152 JOINT STRIKE FIGHTER (JSF) - EMD** | **611** | **611** |
| **153 JOINT STRIKE FIGHTER (JSF) - EMD** | **234** | **234** |
| **154 SSN(X)** | **143,949** | **133,949** |
| Unjustified management growth | | -4,000 |
| Unjustified support growth | | -6,000 |
| **155 INFORMATION TECHNOLOGY DEVELOPMENT** | **11,361** | **11,361** |
| **156 INFORMATION TECHNOLOGY DEVELOPMENT** | **290,353** | **318,103** |
| Program increase - digital twin development | | 7,000 |
| Program increase - warfare mission analysis in cyber contested environment | | 5,000 |
| Program increase - broadband network for Navy-owned research vessels | | 8,000 |
| Program increase - classified data exchange environment for submarines | | 2,750 |
| Program increase - cyber supply chain risk management | | 5,000 |
| **157 ANTI-TAMPER TECHNOLOGY SUPPORT** | **7,271** | **7,271** |
| **158 TACAMO MODERNIZATION** | **554,193** | **502,493** |
| Airframe unit cost adjustment | | -51,700 |
| **159 CH-53K RDTE** | **220,240** | **220,240** |
| **160 MISSION PLANNING** | **71,107** | **76,107** |
| Program increase - multi-domain anti-submarine solutions | | 5,000 |
| **161 COMMON AVIONICS** | **77,960** | **77,960** |
| **162 SHIP TO SHORE CONNECTOR (SSC)** | **2,886** | **17,886** |
| Program increase - LCAC propeller production demonstration | | 10,000 |
| Program increase - artificial intelligence for ready relevant learning | | 5,000 |
| **163 T-AO 205 CLASS** | **220** | **220** |
| **164 UNMANNED CARRIER AVIATION (UCA)** | **265,646** | **254,446** |
| Test and evaluation excess to need due to EDM delivery delays | | -11,200 |
| **165 JOINT AIR-TO-GROUND MISSILE (JAGM)** | **371** | **371** |
| **166 MULTI-MISSION MARITIME AIRCRAFT (MMA)** | **37,939** | **37,939** |
| **167 MULTI-MISSION MARITIME (MMA) INCREMENT III** | **161,697** | **161,697** |
| **168 MARINE CORPS ASSAULT VEHICLES SYSTEM DEVELOPMENT & DEMONSTRATION** | **94,569** | **91,501** |
| Historical underexecution | | -3,068 |
| **169 JOINT LIGHT TACTICAL VEHICLE (JLTV) SYSTEM** | **2,856** | **2,856** |

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| **170 DDG-1000** | **197,436** | **180,374** |
| Prior year underexecution | | -12,762 |
| Overestimation of CPS management requirement | | -4,300 |
| **171 COUNTERING ADVANCED CONVENTIONAL WEAPONS (CACW)** | **12,341** | **12,341** |
| **175 ISR & INFO OPERATIONS** | **135,366** | **135,366** |
| **176 CYBER OPERATIONS TECHNOLOGY DEVELOPMENT** | **37,038** | **37,038** |
| **177 THREAT SIMULATOR DEVELOPMENT** | **29,430** | **29,430** |
| **178 TARGET SYSTEMS DEVELOPMENT** | **13,708** | **28,708** |
| Program increase - energetic technology advancements | | 15,000 |
| **179 MAJOR T&E INVESTMENT** | **95,316** | **141,371** |
| Historical underexecution | | -1,945 |
| Program increase - joint simulation environment | | 8,000 |
| Program increase - real-time pulse-level modeling and simulation | | 10,000 |
| Program increase - test capabilities acceleration - China Lake flight termination system | | 10,000 |
| Program increase - test capabilities acceleration - Pacific Missile Range Facility data management modernization | | 20,000 |
| **180 STUDIES AND ANALYSIS SUPPORT - NAVY** | **3,286** | **3,286** |
| **181 CENTER FOR NAVAL ANALYSES** | **40,624** | **40,624** |
| **183 TECHNICAL INFORMATION SERVICES** | **987** | **987** |
| **184 MANAGEMENT, TECHNICAL & INTERNATIONAL SUPPORT** | **105,152** | **110,152** |
| Program increase - consortium for additive manufacturing research and education | | 5,000 |
| **185 STRATEGIC TECHNICAL SUPPORT** | **3,787** | **3,787** |
| **186 RDT&E SHIP AND AIRCRAFT SUPPORT** | **173,352** | **173,352** |
| **187 TEST AND EVALUATION SUPPORT** | **468,281** | **479,281** |
| Program increase - range safety improvements | | 10,000 |
| Program increase - future workforce innovation | | 1,000 |
| **188 OPERATIONAL TEST AND EVALUATION CAPABILITY** | **27,808** | **27,808** |
| **189 NAVY SPACE AND ELECTRONIC WARFARE (SEW) SUPPORT** | **27,175** | **27,175** |
| **190 SEW SURVEILLANCE/RECONNAISSANCE SUPPORT** | **7,186** | **7,186** |
| **191 MARINE CORPS PROGRAM WIDE SUPPORT** | **39,744** | **39,744** |
| **192 MANAGEMENT HQ - R&D** | **40,648** | **40,648** |
| **193 WARFARE INNOVATION MANAGEMENT** | **52,060** | **52,060** |
| **194 INSIDER THREAT** | **2,315** | **2,315** |

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| **195 MANAGEMENT HEADQUARTERS (DEPARTMENTAL SUPPORT ACTIVITIES)** | **1,811** | **1,811** |
| **198 SCIENCE & TECHNOLOGY FOR NUCLEAR RE-ENTRY SYSTEMS** | **65,735** | **0** |
| Navy requested realignment to BA 03 line 26A | | -65,735 |
| **201 F-35 C2D2** | **525,338** | **531,032** |
| Program decrease | | -13,056 |
| Program increase - F135 engine enhancement | | 18,750 |
| **202 F-35 C2D2** | **491,513** | **498,365** |
| Program decrease | | -11,898 |
| Program increase - F135 engine enhancement | | 18,750 |
| **203 MARINE CORPS AIR DEFENSE WEAPONS SYSTEMS** | **48,663** | **69,663** |
| Program increase - COTS expeditionary radar augmentation | | 4,000 |
| Program increase - Medium-Range Intercept Capability (MRIC) | | 7,000 |
| Program increase - next generation counter-UAS hard kill | | 10,000 |
| **204 COOPERATIVE ENGAGEMENT CAPABILITY (CEC)** | **156,121** | **156,121** |
| **205 STRATEGIC SUB & WEAPONS SYSTEM SUPPORT** | **284,502** | **312,502** |
| Program increase - next generation strategic inertial measurement unit | | 10,000 |
| Program increase - multimodal biometric authentication | | 8,000 |
| Program increase - navigation modernization capabilities | | 10,000 |
| **206 SSBN SECURITY TECHNOLOGY PROGRAM** | **50,939** | **50,939** |
| **207 SUBMARINE ACOUSTIC WARFARE DEVELOPMENT** | **81,237** | **81,237** |
| TI-2 concurrency | | -5,000 |
| Program increase - integration of four-tube launch system | | 5,000 |
| **208 NAVY STRATEGIC COMMUNICATIONS** | **49,424** | **49,424** |
| **209 F/A-18 SQUADRONS** | **238,974** | **255,204** |
| BLOS phasing | | -4,000 |
| Overestimation of block III studies and analyses | | -13,770 |
| Program increase - advanced beacon landing system upgrade | | 10,000 |
| Program increase - secure LVC advanced training environment | | 20,000 |
| Program increase - noise reduction research | | 4,000 |
| **210 SURFACE SUPPORT** | **12,197** | **57,197** |
| Program increase - test capabilities acceleration - subsonic aerial target | | 30,000 |
| Program increase - test capabilities acceleration - seaborne powered target | | 15,000 |
| **211 TOMAHAWK AND TOMAHAWK MISSION PLANNING CENTER (TMPC)** | **132,719** | **122,719** |
| MST development contract excess to need | | -10,000 |
| **212 INTEGRATED SURVEILLANCE SYSTEM** | **68,417** | **98,517** |
| DSS DWP 1.1 fabrication excess to need | | -2,400 |
| Program increase - deployable surveillance systems | | 14,500 |
| Program increase - deep water active | | 8,000 |
| Program increase - next-gen twin-line towed array | | 10,000 |

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| 213 SHIP-TOWED ARRAY SURVEILLANCE SYSTEMS | 1,188 | 1,188 |
| 214 AMPHIBIOUS TACTICAL SUPPORT UNITS (DISPLACEMENT CRAFT) | 1,789 | 1,789 |
| 215 GROUND/AIR TASK ORIENTED RADAR (G/ATOR) | 61,422 | 61,422 |
| 216 CONSOLIDATED TRAINING SYSTEMS DEVELOPMENT | 70,339 | 80,339 |
| Program increase - test capabilities acceleration - Barking Sands Undersea Range extension | | 10,000 |
| 217 ELECTRONIC WARFARE (EW) READINESS SUPPORT | 47,436 | 45,936 |
| Historical underexecution | | -1,500 |
| 218 ANTI-RADIATION MISSILE IMPROVEMENT | 90,779 | 89,479 |
| AARGM-ER test excess to need | | -6,300 |
| Program increase - AARGM improvements | | 5,000 |
| 219 SURFACE ASW COMBAT SYSTEM INTEGRATION | 28,999 | 28,999 |
| 220 MK-48 ADCAP | 155,868 | 155,868 |
| 221 AVIATION IMPROVEMENTS | 130,450 | 149,450 |
| Program increase - autonomous FOD mitigation technology | | 15,000 |
| Program increase - augmented reality remote maintenance service | | 4,000 |
| 222 OPERATIONAL NUCLEAR POWER SYSTEMS | 121,439 | 121,439 |
| 223 MARINE CORPS COMMUNICATIONS SYSTEMS | 114,305 | 114,305 |
| 224 COMMON AVIATION COMMAND AND CONTROL SYSTEM (CAC2S) | 14,865 | 14,865 |
| 225 MARINE CORPS GROUND COMBAT/SUPPORTING ARMS SYSTEMS | 100,536 | 106,036 |
| Program increase - integrated helmet system | | 5,500 |
| 226 MARINE CORPS COMBAT SERVICES SUPPORT | 26,522 | 26,522 |
| 227 USMC INTELLIGENCE/ELECTRONIC WARFARE SYSTEMS (MIP) | 51,976 | 51,976 |
| 228 AMPHIBIOUS ASSAULT VEHICLE | 8,246 | 8,246 |
| 229 TACTICAL AIM MISSILES | 29,236 | 29,236 |
| 230 ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM) | 30,898 | 30,898 |
| 231 PLANNING AND DECISION AID SYSTEM (PDAS) | 3,609 | 3,609 |
| 236 AFLOAT NETWORKS | 45,693 | 45,693 |
| 237 INFORMATION SYSTEMS SECURITY PROGRAM | 33,752 | 33,752 |
| 238 MILITARY INTELLIGENCE PROGRAM (MIP) ACTIVITIES | 8,415 | 8,415 |

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| 239 | TACTICAL UNMANNED AERIAL VEHICLES | 10,576 | 10,576 |
| 240 | UAS INTEGRATION AND INTEROPERABILITY | 18,373 | 15,396 |
| | Inconsistent resourcing profile for pending acquisition strategy change | | -2,977 |
| 241 | DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS | 45,705 | 45,705 |
| 242 | MQ-4C TRITON | 13,893 | 13,893 |
| 243 | MQ-8 UAV | 0 | 27,000 |
| | Program increase - data bus cybersecurity | | 7,000 |
| | Program increase - datalink networks and software automation | | 20,000 |
| 244 | RQ-11 UAV | 1,234 | 1,234 |
| 245 | SMALL (LEVEL 0) TACTICAL UAS (STUASL0) | 3,761 | 3,761 |
| 247 | MULTI-INTELLIGENCE SENSOR DEVELOPMENT | 56,261 | 56,261 |
| 248 | UNMANNED AERIAL SYSTEMS (UAS) PAYLOADS (MIP) | 9,780 | 9,780 |
| 249 | CYBERSPACE OPERATIONS FORCES AND FORCE SUPPORT | 36,505 | 36,505 |
| 250 | RQ-4 MODERNIZATION | 163,277 | 150,093 |
| | Increment 1 to increment 2 transition not properly phased | | -13,184 |
| 251 | INTELLIGENCE MISSION DATA (IMD) | 851 | 851 |
| 252 | MODELING AND SIMULATION SUPPORT | 9,437 | 9,437 |
| 253 | DEPOT MAINTENANCE (NON-IF) | 26,248 | 31,248 |
| | Program increase - joint enterprise data interoperability for F-35 depots | | 5,000 |
| 254 | MARITIME TECHNOLOGY (MARITECH) | 2,133 | 2,133 |
| 999 | CLASSIFIED PROGRAMS | 1,705,711 | 2,361,311 |
| | Classified adjustment | | 655,600 |
| 256 | RISK MANAGEMENT INFORMATION - SOFTWARE PILOT PROGRAM | 12,810 | 12,810 |
| 257 | MARITIME TACTICAL COMMAND AND CONTROL (MTC2) - SOFTWARE PILOT PROGRAM | 11,198 | 11,198 |
| | TOTAL, RESEARCH, DEVELOPMENT, TEST AND EVALUATION, NAVY | 24,082,618 | 26,017,309 |

ULTRA-LONG ENDURANCE UNMANNED AERIAL SYSTEMS

The agreement notes that the Geographic Combatant Commands have a requirement for persistent airborne intelligence, surveillance, and reconnaissance platforms that is not being fully met by existing unmanned aerial systems (UAS). Therefore, the Chief of Naval Research is directed to provide a report to the congressional defense committees, not later than 90 days following the enactment of this Act, that identifies research and development activities for ultra-long endurance attritable group III UAS, along with a resourcing profile associated with these efforts, and identification of any additional areas in need of investment.

GUIDANCE AND NAVIGATION SYSTEMS FOR 81MM MORTAR ROUNDS

Recent battlefield lessons underscore the importance of mobile precision fires on modern battlefields. Over the past decade, Congress has appropriated significant funds for the development of guidance systems that can be utilized on existing munition rounds, to include 81mm mortars, 155mm howitzers, and Naval 5–inch guns. The agreement notes that recently, the 81mm mortar precision guidance kit was tested by the Marine Corps from an unmanned aerial system. Further, the agreement notes that maturation of the prototype guidance system to operate in a GPS-denied environment is technically achievable and feasible. Therefore, the Under Secretary of Defense (Comptroller) is directed to provide a plan, not later than 60 days after the enactment of this Act, for technology maturation and potential fielding of this capability by one or more of the services.

LARGE DISPLACEMENT UNMANNED UNDERSEA VEHICLE PROGRAM

The agreement notes that the fiscal year 2023 President's budget request did not include funding for the Snakehead Large Displacement Unmanned Undersea Vehicle (LDUUV) program and proposes a divestment from the platform including all planned procurements in the future years defense program (FYDP) following the Department's decision to reprogram fiscal year 2022 programmatic funds. The agreement further notes that there have been significant advancements in commercially available unmanned undersea vehicle (UUV) technology since the inception of the Snakehead LDUUV program. The Secretary of the Navy is encouraged to prioritize advancements in autonomy, endurance, and multi-mission payload capability now available in the commercial LDUUV sector.

Consistent with the Navy's goal of delivering these significant advantages in the undersea domain to the fleet, the Secretary of the Navy, in consultation with the Chief of Naval Operations and the Assistant Secretary of the Navy (Research, Development, and Acquisition), is encouraged to integrate available commercial LDUUV platforms into the test and evaluation schedule for UUVs. The Secretary of the Navy is further encouraged to integrate commercially available UUV technology into Navy and Marine Corps concept of operations development and resourcing, procurement, and fielding plans over the FYDP.

RESEARCH, DEVELOPMENT, TEST AND EVALUATION, AIR FORCE

The agreement provides $44,946,927,000 for Research, Development, Test and Evaluation, Air Force, as follows:

**EXPLANATION OF PROJECT LEVEL ADJUSTMENTS**
**[In thousands of dollars]**

| R-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 1 | **DEFENSE RESEARCH SCIENCES** | **375,325** | **406,125** |
| | Program increase - Space Force human performance optimization research | | 5,800 |
| | Program increase - basic research | | 25,000 |
| 2 | **UNIVERSITY RESEARCH INITIATIVES** | **171,192** | **206,192** |
| | Program increase - defense university research instrumentation program | | 30,000 |
| | Program increase - gigahertz-terahertz research | | 5,000 |
| 4 | **FUTURE AIR FORCE CAPABILITIES APPLIED RESEARCH** | **88,672** | **99,901** |
| | Transformational capability incubator unjustified growth | | -8,771 |
| | Program increase - alternative energy research | | 20,000 |
| 5 | **MATERIALS** | **134,795** | **275,945** |
| | Program increase - additive manufactured ceramic matrix composites | | 5,000 |
| | Program increase - born qualified additive manufacturing | | 10,000 |
| | Program increase - deployable passive cooling | | 5,000 |
| | Program increase - flexible conductive materials | | 5,000 |
| | Program increase - high and ultra-high temperature ceramic-matrix composites for hypersonics | | 10,000 |
| | Program increase - maturation of carbon-carbon thermal protection systems | | 5,000 |
| | Program increase - transparency repair program | | 4,650 |
| | Program increase - catalytic architectures for ASCENT satellite maneuverability | | 6,000 |
| | Program increase - computationally-driven next generation carbon composite material development | | 5,000 |
| | Program increase - high energy synchotron x-ray research | | 9,000 |
| | Program increase - materials for high energy fuels | | 10,000 |
| | Program increase - modeling ultra high temperature materials for hypersonics | | 10,000 |
| | Program increase - scanning and additive manufacturing | | 1,500 |
| | Program increase - accelerated material development for high mach capabilities | | 10,000 |
| | Program increase - small satellite technology | | 20,000 |
| | Program increase - disruptive alloy metals development | | 10,000 |
| | Program increase - electromagnetic protected advanced lightweight multifunctional materials | | 5,000 |
| | Program increase - additive manufacturing of alloys | | 10,000 |
| 6 | **AEROSPACE VEHICLE TECHNOLOGIES** | **159,453** | **199,453** |
| | Program increase - collaborative hypersonic demonstration | | 10,000 |
| | Program increase - educational partnership agreement for aerospace engineering systems security integration | | 10,000 |
| | Program increase - educational partnership agreement for secure UAV technologies | | 10,000 |
| | Program increase - full scale determinant assembly for hypersonic airframe structures | | 10,000 |

| R-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 7 | **HUMAN EFFECTIVENESS APPLIED RESEARCH** | **135,771** | **150,771** |
| | Program increase - critical air transport technology expansion | | 7,000 |
| | Program increase - special tactics support assessment | | 4,000 |
| | Program increase - advanced warfighter physiology and operational readiness | | 4,000 |
| 8 | **AEROSPACE PROPULSION** | **172,861** | **212,361** |
| | Program increase - emergency power and cooling thermal management growth | | 9,500 |
| | Program increase - modular cooling capacity for tactical aircraft | | 5,000 |
| | Program increase - modular open system architecture for turbine engine technology | | 8,000 |
| | Program increase - high mach turbine engine | | 10,000 |
| | Program increase - high voltage aircraft power | | 2,000 |
| | Program increase - improving reliability of electrical systems for future aircraft | | 5,000 |
| 9 | **AEROSPACE SENSORS** | **192,733** | **260,833** |
| | Program increase - automated legacy code modernization | | 4,100 |
| | Program increase - heterogeneous integration of microelectronics | | 5,000 |
| | Program increase - low cost sensors for UAVs | | 5,000 |
| | Program increase - zero-trust environment for semi-conductor technology | | 10,000 |
| | Program increase - cyber kinetic combat environment | | 30,000 |
| | Program increase - field programmable gate arrays | | 7,000 |
| | Program increase - reliability of combat cloud communications systems | | 7,000 |
| 11 | **S&T MANAGEMENT - MAJOR HQ ACTIVITIES** | **8,856** | **8,856** |
| 12 | **CONVENTIONAL MUNITIONS** | **137,303** | **144,303** |
| | Program increase - convergence technology research | | 10,000 |
| | Warhead technologies unjustified growth | | -3,000 |
| 13 | **DIRECTED ENERGY TECHNOLOGY** | **109,302** | **120,947** |
| | Air Force-requested transfer to RDTE,SF line 2 | | -8,355 |
| | Program increase - counter-UAS directed energy effectiveness | | 5,000 |
| | Program increase - directed energy research | | 5,000 |
| | Program increase - early detection of threats | | 10,000 |
| 14 | **DOMINANT INFORMATION SCIENCES AND METHODS** | **166,041** | **271,041** |
| | Program increase - ion trap quantum computing | | 30,000 |
| | Program increase - quantum network testbed | | 10,000 |
| | Program increase - secure quantum computing facility (CDM) | | 20,000 |
| | Program increase - internet of things innovation ecosystem | | 5,000 |
| | Program increase - traffic management operational readiness | | 10,000 |
| | Program increase - university-based quantum materials applied research | | 30,000 |

| R-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 16 | **FUTURE AIR FORCE INTEGRATED TECHNOLOGY DEMOS** | **152,559** | **163,916** |
| | Future transformational capabilities unjustified growth | | -75,633 |
| | Program increase - automated geospatial intelligence detection algorithms | | 5,000 |
| | Rocket cargo insufficient justification | | -15,000 |
| | Transfer from line 17 for transformational technology development | | 4,351 |
| | Transfer from line 18 for transformational technology development | | 33 |
| | Transfer from line 19 for transformational technology development | | 4,680 |
| | Transfer from line 20 for transformational technology development | | 12,452 |
| | Transfer from line 21 for transformational technology development | | 7,044 |
| | Transfer from line 22 for transformational technology development | | 2,343 |
| | Transfer from line 26 for transformational technology development | | 5,212 |
| | Transfer from line 27 for transformational technology development | | 42,756 |
| | Transfer from line 28 for transformational technology development | | 5,214 |
| | Transfer from line 30 for transformational technology development | | 12,905 |
| 17 | **ADVANCED MATERIALS FOR WEAPON SYSTEMS** | **29,116** | **49,765** |
| | Transfer to line 16 for future transformational capabilities | | -4,351 |
| | Program increase - metals affordability research | | 10,000 |
| | Program increase - polymer printing technology for additive manufacturing | | 5,000 |
| | Program increase - advanced aerospace materials technology development and testing | | 10,000 |
| 18 | **SUSTAINMENT S&T** | **10,695** | **10,662** |
| | Transfer to line 16 for future transformational capabilities | | -33 |
| 19 | **ADVANCED AEROSPACE SENSORS** | **36,997** | **37,917** |
| | Transfer to line 16 for future transformational capabilities | | -4,680 |
| | Program increase - modular open autonomous software testing | | 5,600 |
| 20 | **AEROSPACE TECHNOLOGY DEV/DEMO** | **54,727** | **95,275** |
| | Transfer to line 16 for future transformational capabilities | | -12,452 |
| | Program increase - hypersonic aircraft rapid prototyping | | 30,000 |
| | Program increase - unmanned adversary air platform | | 10,000 |
| | Program increase - bonded unitized composites large scale structural demonstration | | 10,000 |
| | Program increase - digital design studio | | 2,000 |
| | Program increase - aircraft self-defense beam director | | 1,000 |
| 21 | **AEROSPACE PROPULSION & POWER TECHNOLOGY** | **64,254** | **94,540** |
| | Transfer to line 16 for future transformational capabilities | | -7,044 |
| | Program increase - altitude chamber infrastructure upgrades | | 5,000 |
| | Program increase - low spool generator capabilities | | 5,000 |
| | Program increase - advanced hybrid rocket engine development | | 5,000 |
| | Program increase - silicon carbide research | | 10,000 |
| | Program increase - turbo air cool HTPEM hydrogen fuel cell development | | 12,330 |
| 22 | **ELECTRONIC COMBAT TECHNOLOGY** | **33,380** | **31,037** |
| | Transfer to line 16 for future transformational capabilities | | -2,343 |

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| 23 | **SCIENCE & TECHNOLOGY FOR NUCLEAR RE-ENTRY SYSTEMS** | **39,431** | **27,031** |
| | Re-entry system technologies testing ahead of need | | -12,400 |
| 26 | **HUMAN EFFECTIVENESS ADVANCED TECHNOLOGY** | **20,652** | **15,440** |
| | Transfer to line 16 for future transformational capabilities | | -5,212 |
| 27 | **CONVENTIONAL WEAPONS TECHNOLOGY** | **187,374** | **154,618** |
| | Transfer to line 16 for future transformational capabilities | | -42,756 |
| | Program increase - next generation affordable direct attack munition | | 10,000 |
| 28 | **ADVANCED WEAPONS TECHNOLOGY** | **98,503** | **89,089** |
| | Transfer to line 16 for future transformational capabilities | | -5,214 |
| | Program increase - LIDAR CUAS automated target recognition | | 5,000 |
| | High energy laser/beam control unjustified growth | | -9,200 |
| 29 | **MANUFACTURING TECHNOLOGY PROGRAM** | **47,759** | **270,959** |
| | Program increase - academic-industry partnerships for advanced materials and manufacturing processes | | 6,000 |
| | Program increase - adaptive modeling for low-cost titanium | | 5,000 |
| | Program increase - additive manufacturing qualification | | 5,000 |
| | Program increase - beryllium additive manufacturing | | 3,000 |
| | Program increase - composites for advanced air mobility | | 10,000 |
| | Program increase - digital engineering work cell | | 5,000 |
| | Program increase - gallium oxide for high power electronics | | 5,000 |
| | Program increase - vertical integration of scramjet supply chain | | 10,000 |
| | Program increase - low cost rapid aerospace fabrication technology | | 6,500 |
| | Program increase - manufacturing technology for reverse engineering | | 5,000 |
| | Program increase - MRO advanced process technology development | | 10,000 |
| | Program increase - smart manufacturing digital thread initiative | | 10,000 |
| | Program increase - technologies to repair fastener holes | | 5,000 |
| | Program increase - trusted metal additive manufacturing | | 10,000 |
| | Program increase - virtual augmented mixed reality readiness | | 8,000 |
| | Program increase - additive manufacturing industrial base and capability expansion | | 10,000 |
| | Program increase - affordable manufacture of resistive films | | 10,000 |
| | Program increase - agile factory floor depot sustainment | | 5,300 |
| | Program increase - F-35 agnostic battery development | | 9,800 |
| | Program increase - high temperature hypersonic aeroshell | | 6,000 |
| | Program increase - large scale metal 3D printing | | 10,000 |
| | Program increase - low cost manufacturing methods for hypersonic vehicle components | | 5,000 |
| | Program increase - rapid large format metal additive manufacturing for optimal scramjet production | | 7,500 |
| | Program increase - thermal protection systems for hypersonic vehicles | | 10,000 |
| | Program increase - tools and processes for affordable high temperature composites | | 9,000 |
| | Program increase - nanocomposite coatings advanced research | | 10,000 |
| | Program increase - digital engineering enabled workforce development | | 7,000 |
| | Program increase - alternative domestic rubber production | | 5,100 |
| | Program increase - hypersonic manufacturing capability and supply | | 5,000 |
| | Program increase - advanced air mobility in NEO environment | | 10,000 |

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| 30 | **BATTLESPACE KNOWLEDGE DEV/DEMO** | **51,824** | **55,919** |
| | Program increase - assured communication and networks | | 10,000 |
| | Transfer to line 16 for future transformational capabilities | | -12,905 |
| | Program increase - non-PKI-based advanced encryption modalities | | 7,000 |
| 31 | **ARMAMENT DEMONSTRATION AND VALIDATION** | **125,688** | **75,688** |
| | Lack of clear strategy, requirements, or execution plan | | -50,000 |
| 32 | **INTELLIGENCE ADVANCED DEVELOPMENT** | **6,101** | **6,101** |
| 33 | **COMBAT IDENTIFICATION TECHNOLOGY** | **17,318** | **13,718** |
| | Air target identification (ATID) unjustified growth | | -3,600 |
| 34 | **NATO RESEARCH AND DEVELOPMENT** | **4,295** | **4,295** |
| 35 | **ICBM DEM/VAL** | **46,432** | **46,432** |
| 36 | **NC3 ADVANCED CONCEPTS** | **5,098** | **5,098** |
| 38 | **ADVANCED BATTLE MANAGEMENT SYSTEM** | **231,408** | **241,408** |
| | Program increase - advanced battle management system | | 10,000 |
| 39 | **ADVANCED ENGINE DEVELOPMENT** | **353,658** | **286,096** |
| | Transfer to line 39A for NGAP | | -67,562 |
| 39A | **NEXT GENERATION ADAPTIVE PROPULSION (NGAP)** | **0** | **220,362** |
| | Transfer from line 39 for NGAP | | 67,562 |
| | Program increase | | 152,800 |
| 40 | **DEPT OF THE AIR FORCE TECH ARCHITECTURE** | **66,615** | **50,000** |
| | Program growth | | -16,615 |
| 41 | **LONG RANGE STRIKE - BOMBER** | **3,253,584** | **3,143,584** |
| | Excess to need | | -110,000 |
| 42 | **DIRECTED ENERGY PROTOTYPING** | **4,269** | **4,269** |
| 43 | **HYPERSONICS PROTOTYPING** | **431,868** | **114,981** |
| | Air Force-requested transfer to line 44 | | -316,887 |
| 44 | **HYPERSONIC ATTACK CRUISE MISSILE (HACM)** | **144,891** | **423,778** |
| | Air Force-requested transfer from line 43 | | 316,887 |
| | HACM integration qualification and test duplication of effort | | -38,000 |
| 45 | **PNT RESILIENCY, MODS, AND IMPROVEMENTS** | **12,010** | **12,010** |
| 46 | **ADVANCED TECHNOLOGY AND SENSORS** | **13,311** | **12,311** |
| | I&TS carryover | | -1,000 |
| 47 | **SURVIVABLE AIRBORNE OPERATIONS CENTER** | **203,213** | **98,213** |
| | EMD early to need | | -105,000 |

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| 48 | **TECHNOLOGY TRANSFER** | **16,759** | **35,430** |
| | Program increase - academic partnership intermediary agreement tech transfer | | 10,000 |
| | Program increase - technology transfer | | 3,671 |
| | Program increase - partnership intermediary program | | 5,000 |
| 49 | **HARD AND DEEPLY BURIED TARGET DEFEAT SYSTEM (HDBTDS) PROGRAM** | **106,826** | **141,826** |
| | Program increase - test munitions replacement | | 35,000 |
| 50 | **CYBER RESILIENCY OF WEAPON SYSTEMS-ACS** | **44,526** | **44,526** |
| 51 | **JOINT TRANSPORTATION MANAGEMENT SYSTEM** | **51,758** | **27,758** |
| | Product development ahead of need | | -24,000 |
| 52 | **DEPLOYMENT & DISTRIBUTION ENTERPRISE** | **27,586** | **27,586** |
| 53 | **TECH TRANSITION PROGRAM** | **649,545** | **291,985** |
| | Blended wing body funded in fiscal year 2022 | | -15,000 |
| | Unmanned adversary air (ADAIR-UX) experimentation ahead of need | | -20,000 |
| | Experimentation campaigns previously funded | | -10,000 |
| | Air Force-requested transfer to AP,AF line 36 for C-17 operational energy improvements | | -5,500 |
| | Air Force-requested transfer to AP,AF line 49 for C-130 finlets | | -17,500 |
| | Air Force-requested transfer to AP,AF line 51 for KC-135 operational energy improvements | | -19,500 |
| | Air Force-requested transfer to line 54 | | -15,500 |
| | Transfer to line 53A for AFWERX Agility Prime | | -130,860 |
| | Transfer to line 53B for rapid defense experimentation reserve (RDER) | | -64,000 |
| | Transfer to line 53C for NC3 commercial development | | -117,000 |
| | Program increase - advanced rotary engine hybrid power system | | 10,000 |
| | Program increase - operational additive manufacturing capabilities | | 9,800 |
| | Program increase - advanced air mobility | | 5,500 |
| | Program increase - F-35 logistics enhancements | | 10,000 |
| | Program increase - hybrid autonomous maritime expeditionary logistics | | 2,000 |
| | Program increase - autonomous air combat operations | | 10,000 |
| | Program increase - versatile aerial power system | | 10,000 |
| 53A | **AFWERX Prime** | **0** | **185,860** |
| | Transfer from line 53 | | 130,860 |
| | Program increase - Agility Prime | | 50,000 |
| | Program increase - supersonic aircraft technologies | | 5,000 |
| 53B | **RAPID DEFENSE EXPERIMENTATION RESERVE** | **0** | **64,000** |
| | Transfer from line 53 | | 64,000 |
| 53C | **NUCLEAR COMMAND, CONTROL, AND COMMUNICATIONS (NC3)** | **0** | **97,000** |
| | Transfer from line 53 | | 117,000 |
| | NC3 commercial development/prototyping unjustified growth | | -20,000 |

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| 54 | **OPERATIONAL ENERGY AND INSTALLATION RESILIENCE** | **0** | **25,500** |
| | Air Force-requested transfer from line 53 | | 15,500 |
| | Program increase - hydrogen fuel cell microgrid technology | | 10,000 |
| 56 | **NEXT GENERATION AIR DOMINANCE** | **1,657,733** | **1,657,733** |
| 57 | **AUTONOMOUS COLLABORATIVE PLATFORMS** | **51,747** | **51,747** |
| 58 | **COMBAT IDENTIFICATION** | **1,866** | **1,866** |
| 59 | **3DELRR** | **14,490** | **14,490** |
| 60 | **AIR BASE DEFENSE SYSTEM (ABADS)** | **52,498** | **47,498** |
| | BMC2 lack of justification | | -5,000 |
| 61 | **WAR RESERVE MATERIEL - AMMUNITION** | **10,288** | **10,288** |
| 64 | **CDL EXECUTIVE AGENT** | **37,460** | **37,460** |
| 65 | **MISSION PARTNER ENVIRONMENTS** | **17,378** | **17,378** |
| 66 | **CYBER OPERATIONS TECHNOLOGY SUPPORT** | **234,576** | **276,476** |
| | Program increase - cyber mission force operational support | | 16,000 |
| | Program increase - joint cyberspace warfighting architecture | | 10,900 |
| | Program increase - Cyber Command Hunt Forward | | 15,000 |
| 67 | **ENABLED CYBER ACTIVITIES** | **16,728** | **16,728** |
| 69 | **RAPID SUSTAINMENT MODERNIZATION (RSM)** | **0** | **69,000** |
| | Program increase - fused deposition modeling next generation missile manufacturing | | 18,000 |
| | Program increase - laser metal deposition powder for turbine engine component restoration | | 13,000 |
| | Program increase - additive manufacturing strategy support | | 10,000 |
| | Program increase - advanced technologies to support engine operational readiness | | 8,000 |
| | Program increase - digital part transformation to support operational readiness | | 20,000 |
| 70 | **CVV INTEGRATED PREVENTION** | **9,315** | **9,315** |
| 71 | **CONTRACTING INFORMATION TECHNOLOGY SYSTEM** | **14,050** | **14,050** |
| 72 | **U.S. SPACE COMMAND R&D SUPPORT** | **10,350** | **8,350** |
| | Space modeling, simulation, and analysis early to need | | -2,000 |
| 73 | **FUTURE ADVANCED WEAPON ANALYSIS & PROGRAMS** | **9,879** | **9,879** |
| 74 | **PNT RESILIENCY, MODS, AND IMPROVEMENTS** | **176,824** | **176,824** |
| 75 | **NUCLEAR WEAPONS SUPPORT** | **64,425** | **64,425** |

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| 76 | **ELECTRONIC WARFARE DEVELOPMENT** | **2,222** | **7,222** |
| | Program increase - next generation ultra wideband receiver for radar jammer | | 5,000 |
| 77 | **TACTICAL DATA NETWORKS ENTERPRISE** | **133,117** | **134,217** |
| | Program increase - software programmable open mission systems compliant radio | | 6,500 |
| | Program increase - KC-135 advanced intelligent gateway capability | | 6,000 |
| | PTW inconsistent budget justification | | -11,400 |
| 78 | **PHYSICAL SECURITY EQUIPMENT** | **8,493** | **8,493** |
| 79 | **ARMAMENT/ORDNANCE DEVELOPMENT** | **5,279** | **5,279** |
| 80 | **SUBMUNITIONS** | **3,273** | **3,273** |
| 81 | **AGILE COMBAT SUPPORT** | **14,252** | **19,252** |
| | Program increase - modern timber products for expeditionary construction | | 5,000 |
| 83 | **LIFE SUPPORT SYSTEMS** | **47,442** | **50,042** |
| | NGES contract delay | | -2,400 |
| | Program increase - pilot physiological monitoring | | 5,000 |
| 84 | **COMBAT TRAINING RANGES** | **91,284** | **103,784** |
| | Program increase - Joint Pacific Alaska Range Complex | | 12,500 |
| 86 | **LONG RANGE STANDOFF WEAPON** | **928,850** | **928,850** |
| 87 | **ICBM FUZE MODERNIZATION** | **98,376** | **98,376** |
| 88 | **JOINT TACTICAL NETWORK CENTER (JTNC)** | **2,222** | **2,222** |
| 89 | **OPEN ARCHITECTURE MANAGEMENT** | **38,222** | **38,222** |
| 90 | **ADVANCED PILOT TRAINING** | **37,121** | **33,621** |
| | Government test ahead of need | | -3,500 |
| 91 | **HH-60W (CRH)** | **58,974** | **58,974** |
| 92 | **GROUND BASED STRATEGIC DETERRENT** | **3,614,290** | **3,614,290** |
| 94 | **F-15 EPAWSS** | **67,956** | **67,956** |
| 95 | **ISOLATED PERSONNEL SURVIVABILITY AND RECOVERY** | **27,881** | **27,881** |
| 96 | **STAND IN ATTACK WEAPON** | **283,152** | **263,152** |
| | Program delays | | -20,000 |
| 97 | **FULL COMBAT MISSION TRAINING** | **3,028** | **12,528** |
| | Program increase - visual capabilities for live, virtual, and constructive air combat training systems | | 9,500 |

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| **102 KC-46A TANKER SQUADRONS** | **197,510** | **177,529** |
| PACS delays | | -8,700 |
| Transfer to line 102A for KC-Y | | -11,281 |
| **102A KC-Y** | **0** | **11,281** |
| Transfer from line 102 | | 11,281 |
| **103 VC-25B** | **492,932** | **147,932** |
| Excess to need | | -345,000 |
| **104 AUTOMATED TEST SYSTEMS** | **16,664** | **16,664** |
| **105 TRAINING DEVELOPMENTS** | **15,138** | **10,838** |
| Air mobility fundamentals insufficient budget justification | | -4,300 |
| **107 NEXT GENERATION OPIR** | **148** | **0** |
| Programming error | | -148 |
| **108 THREAT SIMULATOR DEVELOPMENT** | **21,067** | **21,067** |
| **109 MAJOR T&E INVESTMENT** | **44,714** | **171,314** |
| Program increase - Air Force unfunded priority to enhance hypersonic testing capacity and capability | | 126,600 |
| **110 RAND PROJECT AIR FORCE** | **37,921** | **37,921** |
| **111 SMALL BUSINESS INNOVATION RESEARCH** | **86** | **0** |
| Programming error | | -86 |
| **112 INITIAL OPERATIONAL TEST AND EVALUATION** | **13,926** | **13,926** |
| **113 TEST AND EVALUATION SUPPORT** | **826,854** | **841,854** |
| Program increase - Air Force unfunded priority to enhance hypersonic testing capacity and capability | | 15,000 |
| **115 ACQUISITION WORKFORCE - GLOBAL VIGILANCE AND COMBAT SYSTEMS** | **255,995** | **283,995** |
| Air Force-requested adjustment for civ pay | | 8,654 |
| Air Force-requested transfer from line 281 for civ pay | | 19,346 |
| **116 ACQUISITION WORKFORCE - GLOBAL REACH** | **457,589** | **457,589** |
| **117 ACQUISITION WORKFORCE - CYBER, NETWORK, AND BUSINESS SYSTEMS** | **459,223** | **479,423** |
| Air Force-requested adjustment for civ pay | | 9,000 |
| Air Force-requested adjustment for civ pay | | 5,200 |
| Program increase - business enterprise systems product innovation | | 6,000 |
| **118 ACQUISITION WORKFORCE - GLOBAL BATTLE MANAGEMENT** | **3,696** | **3,696** |

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| 119 | **ACQUISITION WORKFORCE - CAPABILITY INTEGRATION** | **229,610** | **253,610** |
| | Air Force-requested adjustment for civ pay | | 15,000 |
| | Air Force-requested transfer from line 281 for civ pay | | 9,000 |
| 120 | **ACQUISITION WORKFORCE - ADVANCED PROGRAM TECHNOLOGY** | **92,648** | **67,361** |
| | Air Force-requested adjustment for civ pay | | -25,287 |
| 121 | **ACQUISITION WORKFORCE - NUCLEAR SYSTEMS** | **241,226** | **236,382** |
| | Air Force-requested adjustment for civ pay | | -4,844 |
| 122 | **MANAGEMENT HQ - R&D** | **4,347** | **5,624** |
| | Air Force-requested adjustment for civ pay | | 1,277 |
| 123 | **FACILITIES RESTORATION AND MODERNIZATION - T&E SUPPORT** | **77,820** | **133,420** |
| | Program increase - Air Force unfunded priority to enhance hypersonic testing capacity and capability | | 55,600 |
| 124 | **FACILITIES SUSTAINMENT - TEST AND EVALUATION SUPPORT** | **31,561** | **31,561** |
| 125 | **REQUIREMENTS ANALYSIS AND MATURATION** | **101,844** | **109,844** |
| | Program increase - digital modernization | | 8,000 |
| 126 | **MANAGEMENT HQ - T&E** | **6,285** | **6,285** |
| 127 | **SUPPORT TO INFORMATION OPERATIONS (IO) CAPABILITIES** | **556** | **556** |
| 128 | **C4 - STRATCOM** | **15,559** | **30,559** |
| | Program increase - NC3 rapid engineering architecture collaboration hub | | 10,000 |
| | Program increase - NC3 network sensor demonstration | | 5,000 |
| 129 | **ENTERPRISE INFORMATION SERVICES** | **83,231** | **73,100** |
| | Platform one previously funded | | -10,131 |
| 130 | **ACQUISITION AND MANAGEMENT SUPPORT** | **24,306** | **49,906** |
| | Program increase - document generation platform | | 15,000 |
| | Program increase - digital first ecosystem development | | 10,600 |
| 131 | **GENERAL SKILL TRAINING** | **871** | **871** |
| 134 | **INTERNATIONAL ACTIVITIES** | **2,593** | **2,593** |
| 136 | **SUFT** | **18,037** | **17,267** |
| | T-6 ARP early to need | | -770 |
| 138 | **AGILE COMBAT SUPPORT** | **8,199** | **8,199** |
| 139 | **DEPLOYMENT & DISTRIBUTION ENTERPRISE** | **156** | **156** |

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| **140 F-35 C2D2** | **1,014,708** | **1,032,528** |
| Program increase - F135 engine enhancement | | 37,500 |
| Program decrease | | -19,680 |
| **141 AF-IPPS** | **37,901** | **37,901** |
| **142 ANTI-TAMPER TECHNOLOGY EA** | **50,066** | **50,066** |
| **143 FOREIGN MATERIEL ACQUISITION AND EXPLOITATION** | **80,338** | **80,338** |
| **144 HC/MC-130 RECAP** | **47,994** | **52,994** |
| Program increase - next generation multiband space array for network enabled weapons | | 5,000 |
| **145 NC3 INTEGRATION** | **23,559** | **23,559** |
| **147 B-52 SQUADRONS** | **770,313** | **723,107** |
| CERP underexecution | | -16,335 |
| VLF/LF underexecution | | -5,000 |
| AEHF delays | | -3,325 |
| Quad Crew delays and growth | | -10,846 |
| Radar modernization program overestimation | | -21,700 |
| Program increase - global strike innovation hub | | 10,000 |
| **148 ALCM** | **571** | **571** |
| **149 B-1B SQUADRONS** | **13,144** | **20,044** |
| Radio crypto delays | | -3,100 |
| Program increase - hypersonic integration | | 10,000 |
| **150 B-2 SQUADRONS** | **111,990** | **101,790** |
| Adaptable communication suite carryover | | -10,200 |
| BDM excess to need | | -5,000 |
| Program increase - B-2 modernization | | 5,000 |
| **151 MINUTEMAN SQUADRONS** | **69,650** | **73,650** |
| Program increase - multi-domain command and control capabilities | | 4,000 |
| **152 WORLDWIDE JOINT STRATEGIC COMMUNICATIONS** | **22,725** | **22,725** |
| **153 ISPAN** | **3,180** | **32,253** |
| Transfer from line 278 | | 29,073 |
| **154 ICBM REENTRY VEHICLES** | **118,616** | **115,616** |
| Excess to need | | -3,000 |
| **156 UH-1N REPLACEMENT** | **17,922** | **15,922** |
| PE/PI ahead of need | | -2,000 |
| **157 RSOC MODERNIZATION** | **451** | **451** |
| **158 NORTH WARNING SYSTEM (NWS)** | **76,910** | **240,159** |
| Air Force-requested transfer from OP,AF line 55 | | 163,249 |

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| **159 OVER-THE-HORIZON BACKSCATTER RADAR** | **12,210** | **12,210** |
| **160 VEHICLES AND SUPPORT EQUIPMENT - GENERAL** | **14,483** | **14,483** |
| **161 MQ-9** | **98,499** | **145,499** |
| Program increase - MQ-9 modernization | | 31,500 |
| Program increase - disaggregated AMTI development | | 20,000 |
| LoH carryover | | -2,000 |
| MQ-9 upgrade carryover | | -1,500 |
| Talon AZRAEL carryover | | -1,000 |
| **162 JOINT COUNTER RCIED ELECTRONIC WARFARE** | **1,747** | **1,747** |
| **163 MULTI-PLATFORM EW EQUIPMENT** | **23,195** | **45,895** |
| Program increase - Angry Kitten combat pod | | 15,700 |
| Program increase - cognitive AI for EW prototyping | | 7,000 |
| **164 A-10 SQUADRONS** | **72,393** | **64,593** |
| CICS award delays | | -7,800 |
| **165 F-16 SQUADRONS** | **244,696** | **247,536** |
| Program increase - lithium battery replacement for F-16 hydrazine emergency power units | | 5,000 |
| IVEWS early to need | | -2,160 |
| **166 F-15 SQUADRONS** | **213,272** | **200,139** |
| OFP CD&I carryover | | -11,290 |
| Digital color display delays | | -1,843 |
| **167 MANNED DESTRUCTIVE SUPPRESSION** | **16,695** | **16,695** |
| **168 F-22 SQUADRONS** | **559,709** | **559,709** |
| **169 F-35 SQUADRONS** | **70,730** | **65,730** |
| Program decrease | | -5,000 |
| **170 F-15EX** | **83,830** | **83,830** |
| **171 TACTICAL AIM MISSILES** | **34,536** | **34,536** |
| **172 AMRAAM** | **52,704** | **52,704** |
| **173 COMBAT RESCUE - PARARESCUE** | **863** | **863** |
| **174 TENCAP** | **23,309** | **23,309** |
| **175 PRECISION ATTACK SYSTEMS PROCUREMENT** | **12,722** | **12,722** |
| **176 COMPASS CALL** | **49,054** | **50,000** |
| Program increase - EC-37B training and simulation | | 946 |

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| **177 ENGINE CIP** | **116,087** | **136,087** |
| Program increase - BPAC 671012 | | 10,000 |
| Program increase - F135 | | 10,000 |
| **178 JASSM** | **117,198** | **117,198** |
| **179 SMALL DIAMETER BOMB** | **27,713** | **32,713** |
| Program increase - precise navigation | | 5,000 |
| **180 AIR AND SPACE OPERATIONS CENTER** | **0** | **79,549** |
| Transfer from line 279 | | 79,549 |
| **181 CONTROL AND REPORTING CENTER** | **6,615** | **6,615** |
| **182 AWACS** | **239,658** | **11,882** |
| Transfer to line 182A for AWACS replacement | | -226,776 |
| CNU carryover | | -1,000 |
| **182A AWACS REPLACEMENT** | **0** | **426,776** |
| Transfer from line 182 | | 226,776 |
| Program increase - E-7 acceleration | | 200,000 |
| **183 AFSPECWAR - TACP** | **5,982** | **5,982** |
| **185 COMBAT AIR INTELLIGENCE SYSTEM** | **23,504** | **29,704** |
| Program increase - geospatial infrastructure for ISR wing | | 6,200 |
| **186 THEATER BATTLE MANAGEMENT C4I** | **5,851** | **5,851** |
| **187 EWIR** | **15,990** | **15,990** |
| **188 TACP-MOD** | **10,315** | **10,315** |
| **189 DCAPES** | **8,049** | **8,049** |
| **190 AIR FORCE CALIBRATION PROGRAMS** | **2,123** | **2,123** |
| **192 NATIONAL TECHNICAL NUCLEAR FORENSICS** | **2,039** | **2,039** |
| **193 SEEK EAGLE** | **32,853** | **32,853** |
| **194 USAF MODELING AND SIMULATION** | **19,341** | **19,341** |
| **195 WARGAMING AND SIMULATION CENTERS** | **7,004** | **7,004** |
| **197 DISTRIBUTED TRAINING AND EXERCISES** | **4,628** | **4,628** |
| **198 MISSION PLANNING SYSTEMS** | **99,214** | **99,214** |
| **199 TACTICAL DECEPTION** | **17,074** | **34,574** |
| Program increase - radar modeling | | 7,500 |
| Program increase - asset signature modification | | 10,000 |

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| **200 OPERATIONAL HQ - CYBER** | **2,347** | **14,347** |
| Program increase - command and control of the information environment | | 12,000 |
| **201 DISTRIBUTED CYBER WARFARE OPERATIONS** | **76,592** | **76,592** |
| **202 AF DEFENSIVE CYBERSPACE OPERATIONS** | **8,367** | **17,508** |
| Programming error | | -8,367 |
| Transfer from line 282 | | 9,508 |
| Program increase - autonomous satellite cybersecurity | | 8,000 |
| **203 JOINT CYBER COMMAND AND CONTROL** | **80,740** | **80,740** |
| **204 UNIFIED PLATFORM** | **107,548** | **107,548** |
| **208 INTEL DATA APPLICATIONS** | **1,065** | **1,065** |
| **209 GEOBASE** | **2,928** | **2,928** |
| **210 NUCLEAR PLANNING AND EXECUTION SYSTEM** | **0** | **16,200** |
| Transfer from line 278 | | 16,200 |
| **211 CYBER SECURITY INTELLIGENCE SUPPORT** | **8,972** | **8,972** |
| **218 NON-TRADITIONAL ISR** | **3,069** | **3,069** |
| **219 E-4B NAOC** | **25,701** | **25,701** |
| **220 MEECN** | **41,171** | **35,961** |
| VLF/LF carryover | | -5,210 |
| **221 ISSP** | **70,582** | **70,582** |
| **223 ALL DOMAIN COMMON PLATFORM** | **0** | **47,053** |
| Transfer from line 283 | | 47,053 |
| **224 JOINT MILITARY DECEPTION INITIATIVE** | **2,588** | **2,588** |
| **226 AIRBORNE SIGINT ENTERPRISE** | **108,528** | **109,528** |
| Program increase - special projects | | 7,000 |
| Common development carryover | | -3,000 |
| Compass Bright carryover | | -3,000 |
| **227 COMMERCIAL ECONOMIC ANALYSIS** | **4,542** | **4,542** |
| **230 C2 AIR OPERATIONS SUITE - C2 INFO SERVICES** | **8,097** | **7,708** |
| C2IMERA support early to need | | -389 |
| **231 CCMD INTELLIGENCE INFORMATION TECHNOLOGY** | **1,751** | **1,751** |
| **232 ISR MODERNIZATION & AUTOMATION DEVELOPMENT** | **13,138** | **13,138** |

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| **233 GATM** | **4,895** | **4,895** |
| **234 CYBER SECURITY INITIATIVE** | **91** | **91** |
| **235 WEATHER SERVICE** | **11,716** | **56,563** |
| Program increase - commercial weather data pilot | | 10,000 |
| Program increase - atmospheric rivers research | | 5,000 |
| Transfer from line 284 | | 13,847 |
| Program increase - dust emissions modeling | | 5,000 |
| Program increase - Air Force weather transformation | | 8,000 |
| Program increase - machine learning global weather forecasting | | 3,000 |
| **236 ATCALS** | **8,511** | **8,511** |
| **237 AERIAL TARGETS** | **1,365** | **1,365** |
| **240 SECURITY AND INVESTIGATIVE ACTIVITIES** | **223** | **223** |
| **241 DEFENSE JOINT COUNTERINTELLIGENCE** | **8,328** | **8,328** |
| **243 INTEGRATED BROADCAST SERVICE (IBS)** | **22,123** | **14,123** |
| Program decrease | | -8,000 |
| **244 U-2** | **20,170** | **20,170** |
| **245 AIRBORNE RECONNAISSANCE SYSTEMS** | **55,048** | **70,048** |
| Program increase - wide area motion imagery | | 5,000 |
| Program increase - sensor open systems architecture | | 10,000 |
| **246 MANNED RECONNAISSANCE SYSTEMS** | **14,590** | **14,590** |
| **247 DCGS** | **26,901** | **26,901** |
| **248 RQ-4** | **68,801** | **68,801** |
| **249 NETWORK-CENTRIC COLLABORATIVE TARGETING** | **17,564** | **17,564** |
| **250 NATO AGS** | **826** | **826** |
| **251 SUPPORT TO DCGS ENTERPRISE** | **28,774** | **28,774** |
| **252 INTERNATIONAL INTELLIGENCE TECHNOLOGY AND ARCHITECTURES** | **15,036** | **25,036** |
| Program increase - low-power HF multi-function comms/PNT | | 10,000 |
| **253 RAPID CYBER ACQUISITION** | **3,739** | **3,739** |
| **254 PERSONNEL RECOVERY C2** | **2,702** | **2,702** |
| **255 INTELLIGENCE MISSION DATA** | **6,332** | **6,332** |
| **256 C-130 SQUADRONS** | **407** | **407** |

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| 257 | **C-5 SQUADRONS** | **6,100** | **3,100** |
| | Integration contract delays | | -3,000 |
| 258 | **C-17 SQUADRONS** | **25,387** | **25,387** |
| | BLOS underexecution and program growth | | -5,000 |
| | Program increase - C-17 aircraft protective systems development | | 5,000 |
| 259 | **C-130J** | **11,060** | **10,060** |
| | MILSATCOM delays | | -1,000 |
| 260 | **LAIRCM** | **2,909** | **2,909** |
| 261 | **KC-135** | **12,955** | **12,955** |
| 262 | **CV-22** | **10,121** | **10,121** |
| 263 | **SPECIAL TACTICS/COMBAT CONTROL** | **6,297** | **6,297** |
| 264 | **MAINTENANCE, REPAIR AND OVERHAUL SYSTEM** | **19,892** | **19,892** |
| 265 | **LOGISTICS INFORMATION TECHNOLOGY (LOGIT)** | **5,271** | **17,271** |
| | Program increase - tagless IUID | | 2,000 |
| | Program increase - modernized, integrated, secured digital supply chain initiative | | 10,000 |
| 267 | **OTHER FLIGHT TRAINING** | **2,214** | **2,214** |
| 269 | **JOINT PERSONNEL RECOVERY AGENCY** | **2,164** | **2,164** |
| 270 | **CIVILIAN COMPENSATION PROGRAM** | **4,098** | **4,098** |
| 271 | **PERSONNEL ADMINISTRATION** | **3,191** | **3,191** |
| 272 | **AIR FORCE STUDIES AND ANALYSIS AGENCY** | **899** | **899** |
| 273 | **FINANCIAL MANAGEMENT INFORMATION SYSTEMS DEVELOPMENT** | **5,421** | **5,421** |
| 274 | **DEFENSE ENTERPRISE ACNTNG AND MGT SYS (DEAMS)** | **0** | **48,199** |
| | Transfer from line 280 | | 48,199 |
| 276 | **SERVICE SUPPORT TO SPACECOM** | **13,766** | **13,766** |
| 999 | **CLASSIFIED PROGRAMS** | **16,995,523** | **17,570,937** |
| | Classified adjustment | | 575,414 |
| 278 | **STRATEGIC MISSION PLANNING AND EXECUTION SYSTEM** | **100,167** | **0** |
| | Transfer to OM,AF | | -49,938 |
| | Transfer to OP,AF line 23 | | -216 |
| | Transfer to OP,AF line 27 | | -4,740 |
| | Transfer to line 153 | | -29,073 |
| | Transfer to line 210 | | -16,200 |

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| 279 | **AIR & SPACE OPERATIONS CENTER (AOC)** | **177,827** | **0** |
| | Transfer to OM,AF | | -79,136 |
| | Transfer to OP,AF line 44 | | -19,142 |
| | Transfer to line 180 | | -79,549 |
| 280 | **DEAMS - SOFTWARE PILOT PROGRAM (0608920F)** | **136,202** | **0** |
| | Transfer to OP,AF line 41 | | -3,156 |
| | Transfer to OM,AF | | -84,841 |
| | Transfer to line 274 | | -48,199 |
| | Excess to need | | -6 |
| 281 | **DISTRIBUTED CYBER WARFARE OPERATIONS** | **37,346** | **0** |
| | Air Force-requested adjustment for civ pay | | -37,346 |
| 282 | **AIR FORCE DEFENSIVE CYBER SYSTEMS (AFDCS) - SOFTWARE PILOT PROGRAM (0308605F)** | **240,926** | **0** |
| | Transfer to OP,AF line 38 | | -82,045 |
| | Transfer to OM,AF | | -130,581 |
| | Excess to need | | -18,792 |
| | Transfer to line 202 | | -9,508 |
| 283 | **ALL DOMAIN COMMON PLATFORM (ADCP) - SOFTWARE PILOT PROGRAM (0308606F)** | **190,112** | **0** |
| | Transfer to OP,AF line 23 | | -30,738 |
| | Transfer to OM,AF | | -83,611 |
| | Transfer to line 223 | | -47,053 |
| | Excess to need | | -28,710 |
| 284 | **AIR FORCE WEATHER PROGRAMS - SOFTWARE PILOT PROGRAM (0308607F)** | **58,063** | **0** |
| | Excess to need | | -28,081 |
| | Transfer to OM,AF | | -16,135 |
| | Transfer to line 235 | | -13,847 |
| 285 | **ELECTRONIC WARFARE INTEGRATED REPROGRAMMING (EWIR) - SOFTWARE PILOT PROGRAM (0308608F)** | **5,794** | **0** |
| | Transfer to OM,AF | | -5,598 |
| | Excess to need | | -196 |
| | **TOTAL, RESEARCH, DEVELOPMENT, TEST AND EVALUATION, AIR FORCE** | **43,889,183** | **44,946,927** |

TRANSFORMATIONAL CAPABILITIES

The agreement transfers the Transformational Technology Development activities in the Advanced Technology Development budget activity to the Future AF Integrated Technology Demos line, program element 0603032F, to provide a more complete picture of the Vanguard program. The Secretary of the Air Force is directed to provide detailed justifications of critical tasks under the Vanguard program with the submission of the fiscal year 2024 President's budget request.

PROVIDING BUDGETARY FIDELITY IN THE TECH TRANSITION PROGRAM

The Secretary of the Air Force is directed to retain the program element structure established in the table titled ''explanation of project level adjustments'' included under this account heading for Tech Transition Program; AFWERX Prime; Nuclear Command, Control and Communications (NC3); and Rapid Defense Experimentation Reserve in the fiscal year 2024 President's budget request.

ADVANCED ENGINE DEVELOPMENT

The Secretary of the Air Force is directed to retain separate program elements for the Adaptive Engine Transition Program and Next Generation Adaptive Propulsion programs in the fiscal year 2024 President's budget request.

AFWERX

The agreement supports AFWERX as a novel acquisition approach to accelerate development of emerging technology and encourages the Secretary of the Air Force to expand the program into new focus areas such as supersonic flight.

DEPARTMENT OF DEFENSE PARTNERSHIP INTERMEDIARY

The agreement supports increased use of a Department of Defense Partnership Intermediary as defined in 15 U.S.C. 3715, to seek out, assess and engage non-traditional small business vendors into the Department's development and acquisition efforts. The effort should engage a Partnership Intermediary with a successful history of leveraging non-Department of Defense networks and using innovative means to seek out, identify, qualify, and help to interest new and non-traditional small business and manufacturers in sharing their innovations and doing business with the Department. Expanding the availability of highly qualified non-traditional manufacturers within the Department of Defense's support base will save money for the taxpayer and the Department of Defense, broaden the national industrial base, and bring improved solutions and equipment to the warfighter faster.

RESEARCH, DEVELOPMENT, TEST AND EVALUATION, SPACE FORCE

The agreement provides $16,631,377,000 for Research, Development, Test and Evaluation, Space Force, as follows:

**EXPLANATION OF PROJECT LEVEL ADJUSTMENTS**
**[In thousands of dollars]**

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| 1A | **DEFENSE RESEARCH SCIENCES** | **0** | **25,000** |
| | Program increase - basic research | | 25,000 |
| 1B | **UNIVERSITY RESEARCH INITIATIVES** | **0** | **30,000** |
| | Program increase - defense university research instrumentation program | | 30,000 |
| 2 | **SPACE TECHNOLOGY** | **243,737** | **360,601** |
| | DAF requested transfer from RDTE,AF line 13 | | 8,355 |
| | Overestimation of civilian personnel acquisition workforce costs | | -17,791 |
| | Radiation hard electronics inadequate justification | | -4,400 |
| | Resilient PNT inadequate justification | | -10,200 |
| | Program increase - aerospace films for increased operational range of reconnaissance | | 6,000 |
| | Program increase - 3D graphene lithium-sulfur batteries | | 5,000 |
| | Program increase - L-Band active phased array demonstration | | 3,000 |
| | Program increase - thin-film photovoltaic energy | | 3,000 |
| | Program increase - university consortia for space technology | | 20,000 |
| | Program increase - next generation multiband space array antenna | | 10,000 |
| | Program increase - advanced analog microelectronics | | 3,000 |
| | Program increase - hybrid space architecture | | 5,000 |
| | Program increase - spectrum superiority lab | | 5,000 |
| | Program increase - advanced space power systems | | 9,400 |
| | Program increase - cybersecurity for a hybrid space architecture | | 15,000 |
| | Program increase - digital engineering and modeling for space domain awareness | | 9,500 |
| | Program increase - flexible solar panels | | 5,000 |
| | Program increase - high efficiency lightweight RF amplifiers for LEO constellation | | 5,000 |
| | Program increase - lunar surface based space domain awareness | | 4,000 |
| | Program increase - moving target engagement solutions | | 6,000 |
| | Program increase - operational upper stage augmentation kit | | 10,000 |
| | Program increase - optical interferometer | | 2,000 |
| | Program increase - propulsion technology | | 5,000 |
| | Program increase - SOSA-based spacecraft protection technology | | 10,000 |
| 3 | **SPACE SCIENCE AND TECHNOLOGY RESEARCH AND DEVELOPMENT** | **460,820** | **447,472** |
| | Program reduction - follow-on tranches | | -26,000 |
| | Program increase - defense of low-earth orbit satellites | | 7,652 |
| | Program increase - defense-in-depth for spacecraft cybersecurity | | 5,000 |

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| 4 | **SPACE ADVANCED TECHNOLOGY DEVELOPMENT/DEMO** | **103,395** | **167,568** |
| | DAF requested technical realignment from line 42 for Maui Space Surveillance System | | 2,773 |
| | Program increase - commercial space access improvements | | 5,000 |
| | Program increase - additive manufacturing of solid rocket propellant | | 3,000 |
| | Program increase - tridyne multi-mode propulsion | | 3,000 |
| | Project increase - space research hub | | 4,000 |
| | Program increase - hall multimode propulsion technology | | 3,000 |
| | Program increase - upper-stage technology | | 23,400 |
| | Program increase - cislunar flight demonstration | | 20,000 |
| 5 | **SPACE FORCE WEATHER SERVICES RESEARCH** | **816** | **816** |
| 6 | **NAVSTAR GLOBAL POSITIONING SYSTEM (USER EQUIPMENT) (SPACE)** | **382,594** | **382,594** |
| 7 | **SPACE WARFIGHTING ANALYSIS** | **44,791** | **44,791** |
| 8 | **EO/IR WEATHER SYSTEMS** | **96,519** | **86,519** |
| | Phase III product development excess to need | | -10,000 |
| 10 | **SPACE TECHNOLOGY DEVELOPMENT AND PROTOTYPING** | **986,822** | **1,038,322** |
| | Program increase - tranche 1 space resiliency payloads | | 22,500 |
| | Program increase - space architecture experimental testbed | | 4,000 |
| | Program increase - laser communication downlink systems | | 25,000 |
| 12 | **SPACE SITUATION AWARENESS SYSTEMS** | **230,621** | **221,421** |
| | Reduce growth | | -9,200 |
| 13 | **SPACE SYSTEMS PROTOTYPE TRANSITIONS (SSPT)** | **106,252** | **116,477** |
| | Inadequate justification - digital engineering interconnected cloud-based ecosystem | | -4,775 |
| | Program increase - space-to-space communications | | 10,000 |
| | Program increase - rapid prototyping and space qualification of emerging CubeSat technologies | | 5,000 |
| 14 | **SPACE CONTROL TECHNOLOGY** | **57,953** | **50,453** |
| | Inadequate justification | | -9,500 |
| | Program increase - high-thrust gridded ion engine | | 2,000 |
| 16 | **SPACE SECURITY AND DEFENSE PROGRAM** | **59,169** | **69,169** |
| | Program increase - SSDP support | | 10,000 |
| 17 | **PROTECTED TACTICAL ENTERPRISE SERVICE (PTES)** | **121,069** | **111,151** |
| | Prototype development excess to need | | -9,918 |
| 18 | **PROTECTED TACTICAL SERVICE (PTS)** | **294,828** | **252,828** |
| | Unjustified increase | | -20,200 |
| | Unjustified request-mission support within prototype development | | -11,800 |
| | PTS Next ahead of need | | -10,000 |

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| 19 | **EVOLVED STRATEGIC SATCOM (ESS)** | **565,597** | **520,597** |
| | Space segment prototyping costs excess to need | | -45,000 |
| 20 | **SPACE RAPID CAPABILITIES OFFICE** | **45,427** | **54,427** |
| | Program increase - hyper-converged edge computing | | 9,000 |
| 20A | **ON-BOARD RESILIENCY** | **0** | **50,000** |
| | Program increase | | 50,000 |
| 21 | **GPS III FOLLOW-ON (GPS IIIF)** | **325,927** | **293,727** |
| | Excess to need | | -25,000 |
| | Unjustified increase - advisory and assistance services | | -7,200 |
| 22 | **SPACE SITUATION AWARENESS OPERATIONS** | **49,628** | **57,628** |
| | Program increase - artificial intelligence and autonomy for data analytics and sensor systems | | 8,000 |
| 23 | **COUNTERSPACE SYSTEMS** | **21,848** | **31,848** |
| | Program increase - machine learning techniques for RF signal monitoring and interference detection | | 10,000 |
| 24 | **WEATHER SYSTEM FOLLOW-ON** | **48,870** | **48,870** |
| 25 | **SPACE SITUATION AWARENESS SYSTEMS** | **105,140** | **97,240** |
| | Management services excess to need | | -7,900 |
| 26 | **ADVANCED EHF MILSATCOM (SPACE)** | **11,701** | **11,701** |
| 27 | **POLAR MILSATCOM (SPACE)** | **67,465** | **67,465** |
| 28 | **WIDEBAND GLOBAL SATCOM (SPACE)** | **48,438** | **48,438** |
| 29 | **NEXT-GEN OPIR -- GROUND** | **0** | **582,529** |
| | DAF requested technical realignment from line 30 for Next-Gen OPIR Ground | | 612,529 |
| | Mission data processing excess to need | | -30,000 |
| 30 | **NEXT GENERATION OPIR** | **3,479,459** | **226,601** |
| | DAF requested technical realignment to line 31 for Next-Gen OPIR - GEO | | -1,713,933 |
| | DAF requested technical realignment to line 32 for Next-Gen OPIR - Polar | | -899,196 |
| | DAF requested technical realignment to line 29 for Next-Gen OPIR Ground | | -612,529 |
| | Space modernization initiative inadequate justification | | -27,200 |
| 31 | **NEXT-GEN OPIR -- GEO** | **0** | **1,694,933** |
| | DAF requested technical realignment from line 30 for Next-Gen OPIR - GEO | | 1,713,933 |
| | Product development excess to need | | -19,000 |

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| 32 | **NEXT-GEN OPIR -- POLAR** | **0** | **849,196** |
| | DAF requested technical realignment from line 30 for Next-Gen OPIR - Polar | | 899,196 |
| | Program increase - schedule risk reduction | | 25,000 |
| | Program increase - onboard resilience | | 15,000 |
| | Expenditure delays relating to undefinitized contract action | | -90,000 |
| 33 | **COMMERCIAL SATCOM (COMSATCOM) INTEGRATION** | **23,513** | **23,513** |
| 34 | **RESILIENT MISSILE WARNING MISSILE TRACKING - LOW EARTH ORBIT (LEO)** | **499,840** | **763,840** |
| | DAF requested technical realignment from line 36 | | 14,000 |
| | Program increase - INDOPACOM missile tracking demonstration expansion | | 250,000 |
| 35 | **RESILIENT MISSILE WARNING MISSILE TRACKING - MEDIUM EARTH ORBIT (MEO)** | **139,131** | **408,527** |
| | DAF requested technical realignment from line 36 | | 160,596 |
| | MEO ground inadequate justification | | -21,200 |
| | Program increase - epoch 1 acceleration and vendor risk reduction | | 130,000 |
| 36 | **RESILIENT MISSILE WARNING MISSILE TRACKING - INTEGRATED GROUND SEGMENT** | **390,596** | **0** |
| | DAF requested transfer to Proc,SF line 20 | | -216,000 |
| | DAF requested technical realignment to line 34 | | -14,000 |
| | DAF requested technical realignment to line 35 | | -160,596 |
| 37 | **NATIONAL SECURITY SPACE LAUNCH PROGRAM (SPACE) - EMD** | **124,103** | **234,103** |
| | Program increase - space mobility and logistics | | 30,000 |
| | Program increase - NSSL payload processing facility | | 80,000 |
| 39 | **SPACE TEST AND TRAINING RANGE DEVELOPMENT** | **21,453** | **107,153** |
| | Program increase for operational test and training infrastructure - cyber Test/Evaluation and Aggressor Force Capabilities | | 50,200 |
| | Program increase for operational test and training infrastructure - ground-based radar in support of NSTTC | | 35,500 |
| 40 | **ACQ WORKFORCE - SPACE & MISSILE SYSTEMS** | **253,716** | **253,716** |
| 41 | **SPACE & MISSILE SYSTEMS CENTER - MHA** | **13,962** | **13,962** |
| 42 | **SPACE ADVANCED TECHNOLOGY DEVELOPMENT/DEM** | **2,773** | **0** |
| | DAF requested technical realignment to line 4 for Maui Space Surveillance System | | -2,773 |
| 43 | **MAJOR T&E INVESTMENT - SPACE** | **89,751** | **89,751** |
| 44 | **ROCKET SYSTEMS LAUNCH PROGRAM (SPACE)** | **17,922** | **34,922** |
| | Program increase | | 2,000 |
| | Program increase - state launched range services and capabilities | | 15,000 |

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| 45 | **TACTICALLY RESPONSIVE LAUNCH** | **0** | **50,000** |
| | Program increase | | 50,000 |
| 46 | **SPACE TEST PROGRAM (STP)** | **25,366** | **25,366** |
| 48 | **GLOBAL SENSOR INTEGRATED ON NETWORK (GSIN)** | **5,321** | **5,321** |
| 49 | **FAMILY OF ADVANCED BLOS TERMINALS (FAB-T)** | **128,243** | **128,243** |
| 50 | **DCO-SPACE** | **28,162** | **28,162** |
| 51 | **NARROWBAND SATELLITE COMMUNICATIONS** | **165,892** | **110,392** |
| | Service life extension delays | | -55,500 |
| 52 | **SATELLITE CONTROL NETWORK (SPACE)** | **42,199** | **42,199** |
| 53 | **NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE AND CONTROL SEGMENTS)** | **2,062** | **2,062** |
| 54 | **SPACE AND MISSILE TEST AND EVALUATION CENTER** | **4,157** | **4,157** |
| 55 | **SPACE INNOVATION, INTEGRATION AND RAPID TECHNOLOGY DEVELOPMENT** | **38,103** | **45,303** |
| | Program increase for operational test and training infrastructure - fully fund standard space training for current and emerging missions | | 7,200 |
| 56 | **SPACELIFT RANGE SYSTEM (SPACE)** | **11,658** | **11,658** |
| 57 | **GPS III SPACE SEGMENT** | **1,626** | **1,626** |
| 58 | **SPACE SUPERIORITY ISR** | **29,128** | **29,128** |
| 59 | **NATIONAL SPACE DEFENSE CENTER** | **2,856** | **2,856** |
| 60 | **BALLISTIC MISSILE DEFENSE RADARS** | **18,615** | **21,615** |
| | Program increase - PARCS radar digitization | | 3,000 |
| 61 | **NCMC - TW/AA SYSTEM** | **7,274** | **7,274** |
| 62 | **NUDET DETECTION SYSTEM (SPACE)** | **80,429** | **60,429** |
| | ICADS 7 development delay | | -20,000 |
| 63 | **SPACE SITUATION AWARENESS OPERATIONS** | **80,903** | **90,903** |
| | Program increase - unified data library | | 10,000 |
| 64 | **GLOBAL POSITIONING SYSTEM III - OPERATIONAL CONTROL SEGMENT** | **359,720** | **277,052** |
| | OCX 3F advisory and assistance services duplication | | -8,400 |
| | Unjustified growth-OCX Blk 1 and 2 contractor support | | -74,268 |
| 68 | **ENTERPRISE GROUND SERVICES** | **123,601** | **123,601** |

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| 999 | **CLASSIFIED PROGRAMS** | **4,973,358** | **5,438,608** |
| | Classified adjustment | | 465,250 |
| 70 | **SPACE COMMAND & CONTROL - SOFTWARE PILOT PROGRAM** | **155,053** | **155,553** |
| | Program increase - cyber halo innovation research program | | 5,000 |
| | Unjustified growth - space C2 sustainment | | -4,500 |
| | **TOTAL, RESEARCH, DEVELOPMENT, TEST AND EVALUATION, SPACE FORCE** | **15,819,372** | **16,631,377** |

SPACE FORCE PROGRAM AFFORDABILITY AND EXECUTABILITY

The agreement notes that the budget projection provided with the fiscal year 2023 Space Force request is currently anticipated to remain flat and declining over the next five years, even though the Space Force is proposing ambitious plans for new architectures, programs, and mission areas. This apparent mismatch between program scope and overall budget resources raises concerns about the degree to which serious analysis or long-term planning has been done to assess the realism and affordability of its portfolio of programs. Therefore, the agreement directs the Secretary of the Air Force, through the Assistant Secretary of the Air Force for Space Acquisition and Integration, to provide the House and Senate Appropriations Committees with a briefing, including supporting analysis, an assessment of risks, and risk management plans, not later than February 1, 2023, on the projected cost, affordability, and executability of the full portfolio of classified and unclassified programs and activities funded in the Space Force accounts.

MISSILE WARNING-MISSILE TRACKING LIFE-CYCLE COST

The fiscal year 2023 President's budget request includes more than $4,500,000,000 for missile warning-related programs for both legacy missile warning programs and smaller, more proliferated architectures in medium and low-earth orbit as part of the Resilient Missile Warning/Missile Tracking program. While the agreement strongly supports the pivot to a more proliferated and diverse architecture of smaller satellites, the Space Force has not provided sufficient information on the expected life-cycle cost of the new architecture; the cost to recapitalize a proliferated architecture every three to five years; potential risks and challenges in the supply chain; the ability of the Space Force to scale up capabilities to command and control a much larger number of satellites; and the applicability and ability to meet stringent requirements for missile warning certification, cybersecurity, and resilience against reversible and irreversible kinetic and non-kinetic attacks. Therefore, the agreement directs the Director, Cost Assessment and Program Evaluation, to develop a life-cycle cost estimate for the proposed Resilient Missile Warning/Missile Tracking initiative and provide a report on the estimate to the House and Senate Appropriations Committees not later than 180 days after the enactment of this Act.

In addition, the agreement directs the Secretary of the Air Force, in consultation with the Chief of Space Operations, to provide a report to the congressional defense committees, not later than 60 days after the enactment of this Act, that provides an assessment of each of the missile warning and missile tracking programs to include a comparison of the cost, schedule, capabilities, system life-span, and associated risk of each. The report shall include an integrated master schedule for all missile warning and missile tracking weapon systems currently in operation or development. This report shall be accompanied by a supplementary classified version that captures all relevant programs capable of providing missile warning across the Title 10 and Title 50 mission sets. Further, the agreement directs the Secretary of the Air Force to continue to provide quarterly briefings on the status of its missile warning-related program and expand the scope to include both the OPIR program and the Resilient Missile Warning-Missile Tracking program as an integrated set of programs.

SPACE FORCE UNIQUE SCIENCE AND TECHNOLOGY

The agreement continues to recognize that science and technology programs can have shared goals and leverage advancements in research areas that cut across both the air and space domains. While there are clear benefits to cross-domain multi-disciplinary investments, it can result in an increased level of complexity in allocating resources to the appropriate Service appropriations accounts for technology discovery and application efforts early in the research and development (R&D) phase. The agreement notes that space unique capabilities and those programs executed out of the Space Vehicles Directorate at the Air Force Research Lab are more appropriately budgeted in the Research, Development, Test and Evaluation, Space Force account. Further, the Department of Defense Appropriations Act, 2022 (Public Law 117–103) directed that the Secretary of the Air Force provide a comprehensive proposal to the congressional defense committees to establish an objective, transparent, and effective means to align the Department of the Air Force's science and technology resources across the R&D continuum; a requirement that has not yet been fulfilled. Therefore, the agreement directs the Secretary of the Air Force, with the submission of the fiscal year 2024 President's budget request, to include space unique science and technology programs and efforts within the Research, Development, Test and Evaluation, Space Force account and to provide the required proposal in a timely manner.

TACTICALLY RESPONSIVE SPACE

The agreement continues to support the maturation of a responsive launch program of record to rapidly place and reconstitute space assets in support of combatant command requirements and space enterprise resilience. Therefore, the agreement recommends an additional $50,000,000 for a tactically responsive launch capability.

The agreement notes that the Department of Defense Appropriations Act, 2022 (Public Law 117–103) provided $50,000,000 for tactically responsive space launch capabilities and directed that the Secretary of the Air Force to provide the congressional defense committees with an acquisition strategy for this capability. Further, section 1609 of the National Defense Authorization Act for Fiscal Year 2021 (Public Law 116–283) directed the Secretary of the Air Force to establish a tactically responsive space launch program within the future years defense program. However, the fiscal year 2023 President's budget request does not include any resources to establish the program despite a need to counter adversarial launches of disruptive technologies in a tactically relevant timeline. Therefore, the agreement directs the Secretary of the Air Force to submit, with the President's fiscal year 2024 budget request, the resourcing profile across the future years defense program by program, project, and activity for tactically responsive space capabilities, to include launch.

CISLUNAR SPACE

The agreement notes that the Department of Defense Appropriations Act, 2022 (Public Law 117–103) appropriated $61,000,000 for a cislunar flight experiment and $70,000,000 for nuclear propulsion technologies for cislunar flight. Developing capabilities and operating within cislunar space is imperative for the Nation to obtain national security, science and technology, and economic advantages. Therefore, the agreement recommends an additional $20,000,000 for cislunar activities. Further, the agreement strongly supports operationally relevant capabilities in cislunar space and encourages the Secretary of the Air Force to increase investments in this area. Further, the agreement directs the Secretary of the Air Force, in coordination with the Chief of Space Operations, to submit a report to the congressional defense committees, not later than 90 days following the enactment of this Act, that details the acquisition programs and systems that are in development for operational use within the cislunar or lunar space, and any capabilities in development for the cislunar space domain awareness mission. The report shall include a list of acquisition milestones and dates (or program schedule for each of the efforts) as well as the costs of the effort by appropriation, line item, and program element across the future years defense program. In addition, the report shall include a list of unfunded programs and opportunities for investment.

RESEARCH, DEVELOPMENT, TEST AND EVALUATION, DEFENSE–WIDE

The agreement provides $34,565,478,000 for Research, Development, Test and Evaluation, Defense-Wide, as follows:

**EXPLANATION OF PROJECT LEVEL ADJUSTMENTS**

**[In thousands of dollars]**

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|---|---|---|---|
| 1 | **DTRA UNIVERSITY STRATEGIC PARTNERSHIP BASIC RESEARCH** | **11,584** | **16,584** |
| | Program increase - materials science in extreme environments | | 5,000 |
| 2 | **DEFENSE RESEARCH SCIENCES** | **401,870** | **404,370** |
| | Program increase - advanced predictive analytics for supply chain risk management | | 4,000 |
| | Program increase - university partnerships for artificial intelligence development | | 9,000 |
| | Reduce carryover | | -10,500 |
| 3 | **HIGH ENERGY LASER RESEARCH INITIATIVES** | **16,257** | **21,257** |
| | Program increase - high energy laser research | | 5,000 |
| 4 | **BASIC RESEARCH INITIATIVES** | **62,386** | **93,686** |
| | Project increase - Central American open source research initiative and coalition | | 1,300 |
| | Program increase - DEPSCOR | | 20,000 |
| | Program increase - global competition analysis net assessment | | 10,000 |
| 5 | **BASIC OPERATIONAL MEDICAL RESEARCH SCIENCE** | **80,874** | **76,874** |
| | Prior year underexecution basic operational medical science | | -4,000 |
| 6 | **NATIONAL DEFENSE EDUCATION PROGRAM** | **132,347** | **174,347** |
| | Program increase - SMART diversification activities | | 2,000 |
| | Program increase - manufacturing engineering education program (MEEP) | | 15,000 |
| | Program increase - civil society program | | 15,000 |
| | Program increase - world language advancement and readiness | | 10,000 |
| 7 | **HISTORICALLY BLACK COLLEGES & UNIVERSITIES (HBCU) AND MINORITY-SERVING INSTITUTIONS** | **33,288** | **100,500** |
| | Project increase - integrated research and training in artificial intelligence and machine learning for ROTC students | | 500 |
| | Program increase | | 66,712 |
| 8 | **CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM** | **34,734** | **39,734** |
| | Program increase - waterless solutions for decontamination | | 5,000 |
| 9 | **JOINT MUNITIONS TECHNOLOGY** | **18,961** | **22,961** |
| | Project increase - next generation explosives and propellants | | 2,000 |
| | Program increase - energetics manufacturing technology | | 2,000 |
| 10 | **BIOMEDICAL TECHNOLOGY** | **106,958** | **126,958** |
| | Program increase - prophylactic medical countermeasure for acute radiation syndrome | | 20,000 |
| 12 | **PROMOTION AND PROTECTION STRATEGIES** | **3,275** | **3,275** |

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|---|---|---|---|
| 14 | **DEFENSE TECHNOLOGY INNOVATION (BEYOND 5G)** | **20,634** | **19,067** |
| | Insufficient justification | | -1,567 |
| 15 | **LINCOLN LABORATORY RESEARCH PROGRAM** | **46,159** | **46,159** |
| 16 | **APPLIED RESEARCH FOR THE ADVANCEMENT OF S&T PRIORITIES** | **67,666** | **63,182** |
| | Program decrease | | -4,484 |
| 17 | **INFORMATION AND COMMUNICATIONS TECHNOLOGY** | **388,270** | **383,270** |
| | Prior year underexecution artificial intelligence and human-machine symbiosis | | -5,000 |
| 18 | **BIOLOGICAL WARFARE DEFENSE** | **23,059** | **23,059** |
| 19 | **CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM** | **256,197** | **244,637** |
| | Portfolio restructure and excess growth | | -11,560 |
| 20 | **CYBER SECURITY RESEARCH** | **17,264** | **42,264** |
| | Program increase - academic cyber institutes | | 10,000 |
| | Program increase - university cyber consortium | | 10,000 |
| | Program increase - pacific intelligence and innovation initiative | | 5,000 |
| 21 | **SOCIAL SCIENCES FOR ENVIRONMENTAL SECURITY** | **4,000** | **4,000** |
| 22 | **TACTICAL TECHNOLOGY** | **221,883** | **206,883** |
| | Program reduction | | -15,000 |
| 23 | **MATERIALS AND BIOLOGICAL TECHNOLOGY** | **352,976** | **337,726** |
| | Reduce growth | | -15,250 |
| 24 | **ELECTRONICS TECHNOLOGY** | **557,745** | **557,745** |
| 25 | **COUNTER WEAPONS OF MASS DESTRUCTION APPLIED RESEARCH** | **192,162** | **192,162** |
| 26 | **SOFTWARE ENGINEERING INSTITUTE** | **11,030** | **11,030** |
| 27 | **HIGH ENERGY LASER RESEARCH** | **48,587** | **48,587** |
| 28 | **SPECIAL OPERATIONS TECHNOLOGY DEVELOPMENT** | **49,174** | **58,909** |
| | Program increase - signature management improvements | | 4,500 |
| | Program increase - assessment of commercial system | | 5,235 |
| 29 | **JOINT MUNITIONS ADVANCED TECHNOLOGY** | **34,065** | **34,065** |
| 30 | **SO/LIC ADVANCED DEVELOPMENT** | **4,919** | **4,919** |

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|---|---|---|---|
| 31 | **COMBATING TERRORISM TECHNOLOGY SUPPORT** | **72,614** | **153,114** |
| | Program increase - anti-tunneling | | 47,500 |
| | Program increase - cooperative C-UAS development | | 25,000 |
| | Program increase - artificial intelligence for explosive detection | | 3,000 |
| | Program increase - supercavitating projectiles | | 5,000 |
| 32 | **FOREIGN COMPARATIVE TESTING** | **26,802** | **26,802** |
| 34 | **COUNTER WEAPONS OF MASS DESTRUCTION ADVANCED TECHNOLOGY DEVELOPMENT** | **395,721** | **406,721** |
| | Program increase - detection and tracking technology | | 6,000 |
| | Program increase - advanced manufacturing of energetics | | 5,000 |
| 35 | **ADVANCED CONCEPTS AND PERFORMANCE ASSESSMENT** | **6,505** | **6,505** |
| 36 | **ADVANCED CONCEPTS AND PERFORMANCE ASSESSMENT** | **16,737** | **39,737** |
| | Program increase - cyber operations | | 4,000 |
| | Program increase - generic left/right of launch architecture system simulation (GLASS) | | 4,000 |
| | Program increase - hypersonic kill vehicle HWIL upgrades | | 15,000 |
| 37 | **ADVANCED RESEARCH** | **22,023** | **85,323** |
| | Program increase - sounding rocket hypersonics testing | | 10,000 |
| | Program increase - sounding rocket vehicle high speed testbed technology | | 6,000 |
| | Program increase - hypersonic interceptor component technology | | 4,300 |
| | Program increase - laser weapons optics tech risk mitigation | | 4,000 |
| | Program increase - Benzoxazine for high-mach system thermal protection | | 8,000 |
| | Program increase - high temperature nickel based alloys for hypersonic applications | | 6,000 |
| | Program increase - hypersonic testbed acceleration | | 25,000 |
| 38 | **JOINT HYPERSONICS TECHNOLOGY DEVELOPMENT & TRANSITION** | **52,156** | **60,156** |
| | Program increase - university research | | 5,000 |
| | Program increase | | 3,000 |
| 39 | **JOINT DOD-DOE MUNITIONS TECHNOLOGY DEVELOPMENT** | **18,898** | **18,898** |
| 40 | **ADVANCED AEROSPACE SYSTEMS** | **253,135** | **241,015** |
| | Reduce growth | | -12,120 |
| 41 | **SPACE PROGRAMS AND TECHNOLOGY** | **81,888** | **74,388** |
| | Program reduction | | -7,500 |
| 42 | **ANALYTIC ASSESSMENTS** | **24,052** | **29,552** |
| | Program increase - strategic multilayer assessment office | | 5,500 |

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| 43 | **ADVANCED INNOVATIVE ANALYSIS AND CONCEPTS** | **53,890** | **53,890** |
| 46 | **DEFENSE MODERNIZATION AND PROTOTYPING** | **141,561** | **0** |
| | Transfer to line 46A, Defense Innovation Acceleration | | -141,561 |
| 46A | **DEFENSE INNOVATION ACCELERATION** | **0** | **293,504** |
| | Transfer from line 46, Defense Modernization and Prototyping | | 141,561 |
| | Transfer from line 48, Technology Innovation | | 35,030 |
| | Transfer from line 52, Joint Capability Technology Demonstration | | 114,100 |
| | Program increase - high-altitude optical reconnaissance unit and sensors (HORUS) | | 20,000 |
| | Program increase - open source intelligence | | 3,000 |
| | Unjustified growth | | -20,187 |
| 47 | **DEFENSE INNOVATION UNIT (DIU)** | **42,925** | **69,925** |
| | Program increase - small craft electric propulsion | | 5,000 |
| | Program increase | | 22,000 |
| 48 | **TECHNOLOGY INNOVATION** | **109,535** | **18,505** |
| | Inadequate justification | | -56,000 |
| | Transfer to line 46A, Defense Innovation Acceleration | | -35,030 |
| 49 | **CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM - ADVANCED DEVELOPMENT** | **238,407** | **226,407** |
| | Early to need | | -17,000 |
| | Program increase - broad spectrum small molecule anti-viral development | | 5,000 |
| 50 | **RETRACT LARCH** | **79,493** | **79,493** |
| 51 | **JOINT ELECTRONIC ADVANCED TECHNOLOGY** | **19,218** | **24,218** |
| | Program increase - photonically distributed antenna system | | 5,000 |
| 52 | **JOINT CAPABILITY TECHNOLOGY DEMONSTRATIONS** | **114,100** | **0** |
| | Transfer to line 46A, Defense Innovation Acceleration | | -114,100 |
| 53 | **NETWORKED COMMUNICATIONS CAPABILITIES** | **3,168** | **3,168** |

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| 54 | **DEFENSE-WIDE MANUFACTURING SCIENCE AND TECHNOLOGY PROGRAM** | **256,142** | **747,442** |
| | Project increase - scalable comprehensive workforce readiness initiatives in bioindustrial manufacturing that lead to regional bioeconomic transformation and growth | | 5,000 |
| | Program increase - advanced materials and materials manufacturing processes | | 6,000 |
| | Program increase - difficult-to-copy manufacturing | | 7,000 |
| | Program increase - advanced composites for hypersonics aided by digital engineering | | 5,000 |
| | Program increase - hypersonic enabling manufacturing | | 12,000 |
| | Program increase - additive manufacturing training | | 5,200 |
| | Program increase - direct ink writing of advanced thermoset materials | | 5,000 |
| | Program increase - additive manufacturing sustainability | | 10,000 |
| | Program increase - automated manufacturing technologies for very high temperature composite | | 5,000 |
| | Program increase - flexible hybrid electronics | | 6,000 |
| | Program increase - CMMC compliance for cybersecurity in manufacturing | | 6,000 |
| | Program increase - custom electrolytes for military lithium-ion batteries | | 10,000 |
| | Program increase - data analytics and visualization system | | 12,000 |
| | Program increase - engineered resilient systems | | 10,000 |
| | Program increase - high performance computing enabled large-scale manufacturing | | 25,000 |
| | Program increase - high temperature composite material manufacturing | | 10,000 |
| | Program increase - microelectromechanical systems mirror-based LiDAR sensor | | 3,000 |
| | Program increase - next generation textiles | | 10,000 |
| | Program increase - OT and internet-of-things asset identification and management | | 5,000 |
| | Program increase - supply chain adaptation of artificial intelligence and robotics | | 12,500 |
| | Program increase - manufacturing industrial 4.0 training program | | 5,000 |
| | Program increase - bioindustrial manufacturing matrix development | | 7,000 |
| | Program increase - multifunctional bioindustrial database capability | | 9,600 |
| | Program increase - biotechnology manufacturing institutes | | 300,000 |
| 55 | **MANUFACTURING TECHNOLOGY PROGRAM** | **46,166** | **92,766** |
| | Program increase - steel performance initiative | | 13,000 |
| | Program increase - AI-based market research system | | 3,000 |
| | Program increase - battery grade graphite | | 3,600 |
| | Program increase - flake graphite-based solutions for PFAS contamination | | 5,000 |
| | Program increase - high performance magnets | | 5,000 |
| | Program increase - hypersonic radomes and apertures | | 5,000 |
| | Program increase - supply chain readiness improvement program | | 5,000 |
| | Program increase - nanostructured iron nitride permanent magnets | | 7,000 |
| 56 | **GENERIC LOGISTICS R&D TECHNOLOGY DEMONSTRATIONS** | **13,663** | **13,663** |

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| 57 | **STRATEGIC ENVIRONMENTAL RESEARCH PROGRAM** | **58,411** | **88,411** |
| | Program increase - PFAS remediation and disposal technology | | 15,000 |
| | Program increase - AFFF replacement, disposal, and cleanup technology | | 15,000 |
| 58 | **MICROELECTRONICS TECHNOLOGY DEVELOPMENT AND SUPPORT** | **139,833** | **207,333** |
| | Transfer from line 101, Trusted and Assured Microelectronics | | 12,500 |
| | Program increase - advanced node semiconductors | | 10,000 |
| | Program increase - secure advanced on-shore test capability | | 10,000 |
| | Program increase - enhanced RF microelectronics production | | 35,000 |
| 59 | **JOINT WARFIGHTING PROGRAM** | **2,411** | **2,411** |
| 60 | **ADVANCED ELECTRONICS TECHNOLOGIES** | **250,917** | **250,917** |
| 61 | **COMMAND, CONTROL AND COMMUNICATIONS SYSTEMS** | **305,050** | **298,050** |
| | Reduce growth | | -7,000 |
| 62 | **NETWORK-CENTRIC WARFARE TECHNOLOGY** | **678,562** | **673,562** |
| | Program reduction | | -5,000 |
| 63 | **SENSOR TECHNOLOGY** | **314,502** | **308,442** |
| | Reduce growth | | -6,060 |
| 64 | **DISTRIBUTED LEARNING ADVANCED TECHNOLOGY DEVELOPMENT** | **201** | **201** |
| 65 | **SOFTWARE ENGINEERING INSTITUTE** | **13,417** | **13,417** |
| 66 | **HIGH ENERGY LASER ADVANCED TECHNOLOGY PROGRAM** | **111,149** | **111,149** |
| 67 | **TEST & EVALUATION SCIENCE & TECHNOLOGY** | **315,090** | **972,640** |
| | Program increase - enhanced hypersonic testing capabilities | | 14,400 |
| | Program increase - advanced cybersecurity signal generation | | 4,000 |
| | Program increase - hypersonic thermal protection test equipment | | 10,000 |
| | Program increase - hypersonic wave heat facilities | | 20,000 |
| | Program increase - electronicmagnetic spectrum test emitters | | 162,000 |
| | Program increase - electronicmagnetic spectrum sensor fusion | | 89,000 |
| | Program increase - airborne 5G | | 22,000 |
| | Program increase - 5G range instrumentation | | 18,000 |
| | Program increase - additional hypersonics sensor packages for RQ-4 and MQ-9 platforms | | 144,250 |
| | Program increase - directed energy airborne high-power testbed | | 18,750 |
| | Program increase - space-based range tracking | | 31,400 |
| | Program increase - 5th generation aerial target | | 47,500 |
| | Program increase - artificial intelligence hubs technology development | | 75,000 |
| | Program increase - all-domain autonomous modeling and simulation | | 1,250 |

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|---|---|---|---|
| 68 | **NATIONAL SECURITY INNOVATION NETWORK** | **22,028** | **79,268** |
| | Project increase - secure email access | | 1,240 |
| | Program increase - DoD mission acceleration centers | | 50,000 |
| | Program increase - adaptive threat force cyber cell | | 1,000 |
| | Program increase - hacking 4 defense | | 5,000 |
| 69 | **OPERATIONAL ENERGY CAPABILITY IMPROVEMENT** | **180,170** | **199,170** |
| | Early to need | | -18,000 |
| | Program increase | | 8,000 |
| | Program increase - adaptive aerodynamic surfaces technology | | 5,000 |
| | Program increase - distributed maritime energy research | | 2,000 |
| | Program increase - laser wireless power transfer | | 5,000 |
| | Program increase - TRISO advanced fuel | | 10,000 |
| | Program increase - power and thermal management subsystem technologies for high energy laser activities | | 7,000 |
| 72 | **SOF ADVANCED TECHNOLOGY DEVELOPMENT** | **118,877** | **148,977** |
| | Reduced growth | | -8,400 |
| | Program increase - identity threat mitigation and force protection | | 17,000 |
| | Program increase - C-130J autonomous capabilities | | 7,000 |
| | Program increase - gesture control integration project | | 5,000 |
| | Program increase - UAS electronic deception | | 1,500 |
| | Program increase - global data analytics and visualization | | 8,000 |
| 74 | **NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIPMENT** | **41,507** | **41,507** |
| 75 | **WALKOFF** | **133,795** | **133,795** |
| 76 | **ENVIRONMENTAL SECURITY TECHNICAL CERTIFICATION PROGRAM** | **84,638** | **122,638** |
| | Program increase - PFAS remediation and disposal technology | | 15,000 |
| | Program increase - AFFF replacement, disposal, and cleanup technology | | 5,000 |
| | Program increase - PFAS on-site remediation technology | | 15,000 |
| | Program increase - sustainable technology evaluation and demonstration program | | 3,000 |
| 77 | **BALLISTIC MISSILE DEFENSE TERMINAL DEFENSE SEGMENT** | **190,216** | **195,216** |
| | Program increase - survivability planning and intercept evaluation tool | | 5,000 |
| 78 | **BALLISTIC MISSILE DEFENSE MIDCOURSE DEFENSE SEGMENT** | **667,524** | **690,018** |
| | Program increase - ground-based interceptor service life extension | | 33,200 |
| | Systems engineering growth | | -8,592 |
| | Program operations growth | | -2,114 |

| R-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 79 | **CHEMICAL AND BIOLOGICAL DEFENSE PROGRAMS - DEM / VAL** | **291,364** | **252,010** |
| | Portfolio restructure and excess growth | | -39,354 |
| 80 | **BALLISTIC MISSILE DEFENSE SENSORS** | **231,134** | **231,134** |
| 81 | **BALLISTIC MISSILE DEFENSE ENABLING PROGRAMS** | **591,847** | **591,847** |
| 82 | **SPECIAL PROGRAMS - MDA** | **316,977** | **316,977** |
| 83 | **AEGIS BMD** | **600,072** | **596,572** |
| | Program increase - lightweight telescope for advanced AEGIS interceptor | | 6,000 |
| | Program operational growth | | -1,500 |
| | Program growth | | -8,000 |
| 84 | **BALLISTIC MISSILE DEFENSE C2BMC** | **589,374** | **589,374** |
| 85 | **BALLISTIC MISSILE DEFENSE JOINT WARFIGHTER SUPPORT** | **50,269** | **50,269** |
| 86 | **MISSILE DEFENSE INTEGRATION & OPERATIONS CENTER (MDIOC)** | **49,367** | **49,367** |
| 87 | **REGARDING TRENCH** | **12,146** | **12,146** |
| 88 | **SEA BASED X-BAND RADAR (SBX)** | **164,668** | **164,668** |
| 89 | **ISRAELI COOPERATIVE PROGRAMS** | **300,000** | **300,000** |
| 90 | **BMD TESTS** | **367,824** | **367,824** |
| 91 | **BMD TARGETS** | **559,513** | **579,075** |
| | Program increase - advanced reactive target simulation (RTS) | | 20,000 |
| | Program increase - target front end (ATFE) configuration 3 technology maturation | | 10,000 |
| | Program increase - missile defense system architecture integration and analysis | | 12,000 |
| | Prior year test adjustments | | -22,438 |
| 92 | **COALITION WARFARE** | **11,154** | **11,154** |
| 93 | **NEXT GENERATION INFORMATION COMMUNICATIONS TECHNOLOGY (5G)** | **249,591** | **249,591** |
| 94 | **DEPARTMENT OF DEFENSE CORROSION PROGRAM** | **3,166** | **3,166** |
| 95 | **GUAM DEFENSE DEVELOPMENT** | **397,936** | **393,201** |
| | Early to need | | -4,735 |

| R-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 96 | **TECHNOLOGY MATURATION INITIATIVES** | **0** | **16,000** |
| | Program increase - diode-pumped alkali laser development | | 7,000 |
| | Program increase - short pulse laser directed energy demonstration for hypersonic defense | | 9,000 |
| 97 | **CHIEF DIGITAL AND ARTIFICIAL INTELLIGENCE OFFICER (CDAO) - MIP** | **33,950** | **70,790** |
| | Classified adjustment | | 36,840 |
| 99 | **HYPERSONIC DEFENSE** | **225,477** | **517,977** |
| | Program increase - glide phase defeat weapons system | | 292,500 |
| 100 | **ADVANCED INNOVATIVE TECHNOLOGIES** | **1,145,358** | **1,148,108** |
| | Reduce growth | | -57,250 |
| | Program increase - pele mobile nuclear microreactor | | 17,000 |
| | Program increase - LIDAR C-UAS automated target recognition | | 5,000 |
| | Program increase - Seaman's Eye | | 8,000 |
| | Program increase - service tactical signal intelligence (SIGINT) upgrades | | 10,000 |
| | Program increase - pele second source | | 20,000 |
| 101 | **TRUSTED & ASSURED MICROELECTRONICS** | **647,226** | **644,326** |
| | Program increase - radiation-hardened fully-depleted silicon-on-insulator microelectronics | | 38,000 |
| | Program increase - advanced node radiation-hardened fully-depleted silicon-on-insulator microelectronics technology for advanced field programmable gate arrays | | 10,000 |
| | Program increase - GaN and GaAs RFIC technology | | 25,000 |
| | Program increase - magnetoresistive random-access memory (MRAM) | | 3,500 |
| | Transfer to line 58, Microelectronics Technology and Support | | -12,500 |
| | Duplicative unexecutable funding | | -50,000 |
| | Early to need | | -16,900 |
| 102 | **RAPID PROTOTYPING PROGRAM** | **179,189** | **109,189** |
| | Transfer to line 102B, Rapid Defense Experimentation Reserve | | -70,000 |
| 102B | **RAPID DEFENSE EXPERIMENTATION RESERVE** | **0** | **24,758** |
| | Transfer from line 102, Rapid Prototyping Program | | 70,000 |
| | Rapid defense experimentation reserve unjustified request | | -45,242 |
| 103 | **DEFENSE INNOVATION UNIT (DIU) PROTOTYPING** | **24,402** | **41,902** |
| | Program increase - orbital prototyping | | 11,000 |
| | Program increase - visual augmentation technology | | 6,500 |
| 104 | **DOD UNMANNED AIRCRAFT SYSTEM (UAS) COMMON DEVELOPMENT** | **2,691** | **7,691** |
| | Program increase - unmanned traffic management prototyping and fielding | | 5,000 |
| 105 | **CATAPULT** | **7,130** | **7,130** |

| R-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 106 | OPERATIONAL ENERGY CAPABILITY IMPROVEMENT - NON S&T | 45,779 | 39,479 |
| | Early to need | | -11,300 |
| | Program increase - field-based airborne power generation systems | | 5,000 |
| 108 | WARGAMING AND SUPPORT FOR STRATEGIC ANALYSIS (SSA) | 3,229 | 3,229 |
| 109 | JOINT C5 CAPABILITY DEVELOPMENT, INTEGRATION AND INTEROPERABILITY | 40,699 | 35,699 |
| | Unjustified request | | -5,000 |
| 110 | LONG RANGE DISCRIMINATION RADAR | 75,120 | 75,120 |
| 111 | IMPROVED HOMELAND DEFENSE INTERCEPTORS | 1,833,357 | 1,833,357 |
| 112 | BALLISTIC MISSILE DEFENSE TERMINAL DEFENSE SEGMENT TEST | 69,762 | 69,762 |
| 113 | AEGIS BMD TEST | 182,776 | 175,619 |
| | Excess growth | | -7,157 |
| 114 | BALLISTIC MISSILE DEFENSE SENSORS TEST | 88,326 | 88,326 |
| 115 | LAND-BASED SM-3 (LBSM3) | 27,678 | 27,678 |
| 116 | BALLISTIC MISSILE DEFENSE MIDCOURSE DEFENSE SEGMENT TEST | 84,075 | 84,075 |
| 117 | SAFETY PROGRAM MANAGEMENT | 2,417 | 2,417 |
| 118 | ENTERPRISE INFORMATION TECHNOLOGY SYSTEMS | 2,664 | 2,664 |
| 120 | CYBER SECURITY INITIATIVE | 1,165 | 1,165 |
| 123 | BALLISTIC MISSILE DEFENSE SYSTEM SPACE PROGRAMS | 129,957 | 129,957 |
| 124 | CHIEF DIGITAL AND ARTIFICIAL INTELLIGENCE OFFICER (CDAO) - DEM / VAL ACTIVITIES | 273,340 | 278,340 |
| | Excess to need | | -25,000 |
| | Program increase - vertical munitions and fuel data integration pilots | | 20,000 |
| | Program increase - tactical artificial intelligence at combatant commands | | 10,000 |
| 125 | NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIPMENT | 6,482 | 6,482 |
| 127 | CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM - EMD | 312,148 | 301,611 |
| | Portfolio restructure and excess growth | | -10,537 |

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|---|---|---|---|
| 128 | JOINT TACTICAL INFORMATION DISTRIBUTION SYSTEM (JTIDS) | 9,120 | 9,120 |
| 129 | COUNTER WEAPONS OF MASS DESTRUCTION DEFEAT CAPABILITIES | 14,403 | 14,403 |
| 130 | INFORMATION TECHNOLOGY DEVELOPMENT | 1,244 | 1,244 |
| 131 | HOMELAND PERSONNEL SECURITY INITIATIVE | 6,191 | 6,191 |
| 132 | DEFENSE EXPORTABILITY PROGRAM | 10,145 | 30,145 |
| | Program increase | | 20,000 |
| 133 | OUSD(C) IT DEVELOPMENT INITIATIVES | 5,938 | 5,938 |
| 136 | DEFENSE AGENCY INITIATIVES FINANCIAL SYSTEM | 23,171 | 23,171 |
| 137 | MISSION ASSURANCE RISK MANAGEMENT SYSTEM (MARMS) | 14,093 | 14,093 |
| 138 | DEFENSE-WIDE ELECTRONIC PROCUREMENT CAPABILITIES | 6,949 | 6,949 |
| 139 | TRUSTED & ASSURED MICROELECTRONICS | 302,963 | 252,963 |
| | Duplicative unexecutable funding | | -50,000 |
| 140 | NUCLEAR COMMAND, CONTROL, & COMMUNICATIONS | 3,758 | 3,758 |
| 141 | DOD ENTERPRISE ENERGY INFORMATION MANAGEMENT (EEIM) | 8,121 | 8,121 |
| 142 | CWMD SYSTEMS: SYSTEM DEVELOPMENT AND DEMONSTRATION | 16,048 | 16,048 |
| 143 | JOINT CAPABILITY EXPERIMENTATION | 12,452 | 12,452 |
| 144 | DEFENSE READINESS REPORTING SYSTEM (DRRS) | 8,902 | 8,902 |
| 145 | JOINT SYSTEMS ARCHITECTURE DEVELOPMENT | 6,610 | 6,610 |
| 146 | CENTRAL TEST & EVAL INVESTMENT DEVELOPMENT | 819,358 | 1,267,958 |
| | Unjustified growth | | -15,000 |
| | Program increase - hypersonic test facility modular assemblies | | 150,000 |
| | Program increase - 4-foot multi-sonic wind tunnel | | 98,200 |
| | Program increase - modeling and simulation of hypersonic test facilities | | 10,300 |
| | Program increase - hypersonic test facilities | | 30,000 |
| | Program increase - hypersonic ground testing capability | | 10,100 |
| | Program increase - hypersonics high speed test track | | 53,000 |
| | Program increase - hypersonics scramjet wind tunnel | | 52,000 |
| | Program increase - hypersonics aeroshell test facility | | 54,000 |
| | Program increase - spectrum superiority testbed | | 6,000 |

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|---|---|---|---|
| 147 | ASSESSMENTS AND EVALUATIONS | 4,607 | 4,607 |
| 148 | MISSION SUPPORT | 86,869 | 86,869 |
| 149 | JOINT MISSION ENVIRONMENT TEST CAPABILITY (JMETC) | 126,079 | 189,579 |
| | Program increase - data management / big data analytics | | 60,000 |
| | Program increase - artificial intelligence hub infrastructure | | 3,500 |
| 150 | JOINT INTEGRATED AIR AND MISSILE DEFENSE ORGANIZATION (JIAMDO) | 53,278 | 53,278 |
| 151 | CLASSIFIED PROGRAM USD(P) | 0 | 145,800 |
| | Classified adjustment | | 145,800 |
| 152 | SYSTEMS ENGINEERING | 39,009 | 39,009 |
| 153 | STUDIES AND ANALYSIS SUPPORT | 5,716 | 5,716 |
| 154 | NUCLEAR MATTERS - PHYSICAL SECURITY | 15,379 | 15,379 |
| 155 | SUPPORT TO NETWORKS AND INFORMATION INTEGRATION | 9,449 | 9,449 |
| 156 | GENERAL SUPPORT TO USD (INTELLIGENCE) | 6,112 | 6,112 |
| 157 | CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM | 124,475 | 126,432 |
| | Portfolio restructure and excess growth | | -2,243 |
| | Program increase - major range and test facility base management support - project DW6 | | 4,200 |
| 158 | SMALL BUSINESS INNOVATIVE RESEARCH CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM | 0 | 2,000 |
| | Program increase - infectious disease diagnostics | | 2,000 |
| 165 | SMALL BUSINESS INNOVATION RESEARCH (SBIR)/SMALL BUSINESS TECHNOLOGY TRANSFER | 3,820 | 3,820 |
| 166 | MAINTAINING TECHNOLOGY ADVANTAGE | 35,414 | 33,082 |
| | Excess growth | | -2,332 |
| 167 | DEFENSE TECHNOLOGY ANALYSIS | 56,114 | 56,114 |
| 168 | DEFENSE TECHNICAL INFORMATION CENTER (DTIC) | 63,184 | 63,184 |
| 169 | R&D IN SUPPORT OF DOD ENLISTMENT, TESTING & EVALUATION | 23,757 | 33,757 |
| | Program increase - federal voting assistance program | | 10,000 |
| 170 | DEVELOPMENT TEST AND EVALUATION | 26,652 | 26,652 |

| R-1 | | Budget Request | Final Bill |
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| 171 | MANAGEMENT HEADQUARTERS (RESEARCH & DEVELOPMENT) | 14,636 | 14,636 |
| 172 | MANAGEMENT HEADQUARTERS DEFENSE TECHNICAL INFORMATION CENTER (DTIC) | 3,518 | 3,518 |
| 173 | BUDGET AND PROGRAM ASSESSMENTS | 15,244 | 15,244 |
| 174 | ANALYSIS WORKING GROUP (AWG) SUPPORT | 4,700 | 4,700 |
| 175 | CHIEF DIGITAL AND ARTIFICIAL INTELLIGENCE OFFICER (CDAO) ACTIVITIES | 13,132 | 13,132 |
| 176 | ODNA TECHNOLOGY AND RESOURCE ANALYSIS | 3,323 | 3,323 |
| 177 | DEFENSE SCIENCE BOARD | 2,532 | 2,500 |
| | DSB new start baseline | | -32 |
| 179 | CYBER RESILIENCY AND CYBERSECURITY POLICY | 32,306 | 52,306 |
| | Program increase - deep cyber resilience analysis (DCRA) | | 20,000 |
| 180 | MANAGEMENT, TECHNICAL & INTERNATIONAL SUPPOF | 12,354 | 10,295 |
| | Unjustified growth | | -2,059 |
| 181 | DEFENSE OPERATIONS SECURITY INITIATIVE (DOSI) | 3,034 | 3,034 |
| 182 | JOINT STAFF ANALYTICAL SUPPORT | 4,332 | 3,058 |
| | Unjustified growth | | -1,274 |
| 183 | C4I INTEROPEROPERABILITY | 69,698 | 69,698 |
| 189 | COMBINED ADVANCED APPLICATIONS | 16,171 | 16,171 |
| 191 | DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS | 3,072 | 3,072 |
| 192 | COCOM EXERCISE ENGAGEMENT AND TRAINING TRANSFORMATION | 37,852 | 33,861 |
| | Poor justification | | -3,991 |
| 193 | DEFENSE EQUAL OPPORTUNITY MANAGEMENT INSTITUTE (DEOMI) | 716 | 716 |
| 194 | MANAGEMENT HEADQUARTERS - MDA | 25,259 | 25,259 |
| 195 | JOINT SERVICE PROVIDER (JSP) | 3,141 | 3,141 |
| 999 | CLASSIFIED PROGRAMS | 37,841 | 37,841 |

| R-1 | | Budget Request | Final Bill |
|---|---|---|---|
| 200 | **INDUSTRIAL BASE ANALYSIS AND SUSTAINMENT SUPPORT** | **588,094** | **830,294** |
| | Project increase - systems engineering technology (SET) apprenticeship and internship program | | 1,200 |
| | Project increase - partnerships for manufacturing training innovation | | 7,000 |
| | Program increase - accelerated training in defense manufacturing (ATDM) | | 5,000 |
| | Program increase - advanced electrochromic manufacturing program | | 5,000 |
| | Program increase - advanced design and engineering capabilities for small businesses | | 12,000 |
| | Program increase - advanced headborne systems manufacturing | | 5,000 |
| | Program increase - advanced thermoplastics demonstration | | 4,000 |
| | Program increase - aluminum armor plating | | 1,500 |
| | Program increase - automated integrated metrology | | 5,000 |
| | Program increase - automated textile manufacturing | | 7,500 |
| | Program increase - carbon industrial base enhancement | | 3,000 |
| | Program increase - career and technical education pilot | | 10,000 |
| | Program increase - demonstration scale of REE from coal ash technology | | 30,000 |
| | Program increase - digital design and engineering demonstration | | 5,500 |
| | Program increase - digital thread manufacturing demonstration | | 8,000 |
| | Program increase - expanding U.S. defense workforce | | 20,000 |
| | Program increase - hybrid manufacturing for lightweight defense components | | 5,000 |
| | Program increase - interdisciplinary center for advanced manufacturing | | 10,000 |
| | Program increase - metal-organic frameworks | | 5,000 |
| | Program increase - munitions supply chain diversification | | 20,000 |
| | Program increase - on-shore advanced microelectronic packaging for strategic mission enablement | | 40,000 |
| | Program increase - on-shoring Navy battery cells | | 10,000 |
| | Program increase - precision optics manufacturing | | 10,000 |
| | Program increase - resilient manufacturing ecosystem | | 5,000 |
| | Program increase - ruggedized transceivers for harsh environments | | 7,500 |
| 201 | **CWMD SYSTEMS: OPERATIONAL SYSTEMS DEVELOPMENT** | **15,427** | **15,427** |
| 202 | **GLOBAL THEATER SECURITY COOPERATION MANAGEMENT INFORMATION SYSTEMS** | **8,317** | **8,317** |
| 203 | **CHEMICAL AND BIOLOGICAL DEFENSE (OPERATIONAL SYSTEMS DEVELOPMENT)** | **68,030** | **65,588** |
| | Portfolio restructure and excess growth | | -2,442 |
| 209 | **DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGRATION** | **19,145** | **19,145** |
| 210 | **LONG HAUL COMMUNICATIONS (DCS)** | **13,195** | **13,195** |
| 211 | **MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS** | **5,746** | **5,746** |
| 212 | **KEY MANAGEMENT INFRASTRUCTURE (KMI)** | **92,018** | **92,018** |
| 213 | **INFORMATION SYSTEMS SECURITY PROGRAM** | **43,135** | **43,135** |

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| 214 | INFORMATION SYSTEMS SECURITY PROGRAM | 593,831 | 637,831 |
| | Program increase - cyber institutes at senior military colleges | | 24,000 |
| | Program increase - centers for academic excellence | | 20,000 |
| 215 | INFORMATION SYSTEMS SECURITY PROGRAM | 7,005 | 7,005 |
| 216 | GLOBAL COMMAND AND CONTROL SYSTEM | 10,020 | 10,020 |
| 217 | DEFENSE SPECTRUM ORGANIZATION | 19,708 | 19,708 |
| 221 | FEDERAL INVESTIGATIVE SERVICES INFORMATION | 5,197 | 5,197 |
| 226 | DEFENSE INDUSTRIAL BASE (DIB) CYBER SECURITY | 10,000 | 10,000 |
| 229 | SECURITY AND INVESTIGATIVE ACTIVITIES | 450 | 450 |
| 230 | INDUSTRIAL SECURITY ACTIVITIES | 1,800 | 1,800 |
| 233 | DEFENSE JOINT COUNTERINTELLIGENCE ACTIVITIES | 4,622 | 4,622 |
| 234 | COMBINED ADVANCED APPLICATIONS | 49,380 | 49,380 |
| 237 | POLICY R&D PROGRAMS | 6,214 | 9,214 |
| | Program increase - off-shore wind energy research and development | | 3,000 |
| 238 | NET CENTRICITY | 17,917 | 17,917 |
| 240 | DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS | 6,095 | 6,095 |
| 246 | INTELLIGENCE CAPABILITIES AND INNOVATION INVESTMENTS | 4,575 | 4,575 |
| 247 | CYBERSPACE OPERATIONS FORCES AND FORCE SUPPORT | 2,497 | 7,497 |
| | Program increase - cyber defensive operations and training | | 5,000 |
| 248 | INSIDER THREAT | 9,403 | 12,403 |
| | Program increase - insider threat pilot program | | 3,000 |
| 249 | HOMELAND DEFENSE TECHNOLOGY TRANSFER PROGRAM | 1,864 | 1,864 |
| 257 | LOGISTICS SUPPORT ACTIVITIES | 1,620 | 1,620 |
| 258 | PACIFIC DISASTER CENTERS | 1,875 | 11,875 |
| | Program increase - global water security center | | 10,000 |
| 259 | DEFENSE PROPERTY ACCOUNTABILITY SYSTEM | 3,264 | 3,264 |
| 261 | MQ-9 UAV | 14,000 | 27,340 |
| | SOCOM requested transfer from OM,DW line 1PL7 | | 5,840 |
| | Program increase - lightweight open architecture pod | | 7,500 |

| R-1 | Budget Request | Final Bill |
|---|---|---|
| **263 SPECIAL OPERATIONS AVIATION SYSTEMS ADVANCED DEVELOPMENT** | **179,499** | **183,152** |
| Program increase - development of cyber security and continuous monitoring of serial bus systems | | 10,000 |
| Mission processor upgrades unjustified growth | | -1,577 |
| Degraded visual environment unjustified growth | | -4,770 |
| **264 SPECIAL OPERATIONS INTELLIGENCE SYSTEMS** | **75,136** | **90,136** |
| Program increase - AISUM | | 15,000 |
| **265 SOF OPERATIONAL ENHANCEMENTS** | **142,900** | **184,260** |
| Classified adjustment | | -3,250 |
| Program increase - AISUM | | 10,000 |
| Program increase - precision strike munition shipboard safety and certification testing UPL | | 8,610 |
| Program increase - modular compact high energy laser | | 18,000 |
| Program increase - single-channel handheld enhancements | | 8,000 |
| **266 WARRIOR SYSTEMS** | **129,133** | **166,464** |
| Classified adjustment | | -7,996 |
| Program increase - identity management | | 10,000 |
| Program increase - counter unmanned systems (CUxS) procurement acceleration UPL | | 5,400 |
| Program increase - maritime scalable effects (MSE) electronic warfare system acceleration UPL | | 2,397 |
| Program increase - mobile CUAS solutions | | 3,000 |
| Program increase - ground organic precision strike systems loitering munitions UPL | | 9,930 |
| Program increase - PFAS/PFOA free durable water repellant treatment | | 4,000 |
| Program increase - next generation ISR SOF enhancement | | 7,000 |
| MPE-M - transfer from P,DW line 70 | | 3,600 |
| **267 SPECIAL PROGRAMS** | **518** | **518** |
| **268 UNMANNED ISR** | **3,354** | **3,354** |
| **269 SOF TACTICAL VEHICLES** | **13,594** | **10,719** |
| Family of special operations vehicles unjustified growth | | -2,875 |
| **270 SOF MARITIME SYSTEMS** | **82,645** | **112,645** |
| Program increase - dry combat submersible (DCS) next acceleration UPL | | 30,000 |
| **272 SOF OPERATIONAL ENHANCEMENTS INTELLIGENCE** | **7,583** | **12,583** |
| Program increase - graphitic composite and graphitic carbon foam | | 5,000 |
| **273 TELEPORT PROGRAM** | **1,270** | **1,270** |
| **273A NATIONAL INDUSTRIAL SECURITY SYSTEMS (NISS)** | **0** | **14,749** |
| Transfer from line 282 for BA08 software pilot program | | 14,749 |

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|---|---|---|---|
| 274 | NATIONAL BACKGROUND INVESTIGATION SERVICES - SOFTWARE PILOT PROGRAM | 132,524 | 132,524 |
| 275 | ACQUISITION VISIBILITY - SOFTWARE PILOT PROGRAM | 17,123 | 17,123 |
| 276 | ACCELERATE THE PROCUREMENT AND FIELDING OF INNOVATIVE TECHNOLOGIES (APFIT) | 100,000 | 0 |
| | Transfer to P,DW line 50 | | -100,000 |
| 277 | GLOBAL COMMAND AND CONTROL SYSTEM | 34,987 | 34,987 |
| 282 | NATIONAL INDUSTRIAL SECURITY SYSTEMS (NISS) - SOFTWARE PILOT PROGRAM | 14,749 | 0 |
| | Unjustified BA08 software pilot program - transfer to line 273A | | -14,749 |
| 999 | CLASSIFIED PROGRAMS | 265,028 | 0 |
| | Classified adjustment | | -265,028 |
| 999 | CLASSIFIED PROGRAMS | 7,857,104 | 7,592,292 |
| | Classified adjustment | | -264,812 |
| | TOTAL, RESEARCH, DEVELOPMENT, TEST & EVALUATION, DEFENSE-WIDE | 32,080,052 | 34,565,478 |

RAPID DEFENSE EXPERIMENTATION RESERVE

The fiscal year 2023 President's budget request includes $358,000,000 for the Rapid Defense Experimentation Reserve Fund (RDER), an increase of $323,981,000 over fiscal year 2022 enacted funding levels. The request included RDER funding within Service program elements, aligning resources with the Service responsible for conducting the experimentation.

The agreement makes modest adjustments to funding levels in Service RDER program elements and ensures that RDER funding is delineated in a standalone program element. Moreover, it provides the Office of the Secretary of Defense with an appropriate level of funding within Research, Development, Test and Evaluation, Defense-Wide, to conduct only core program management and integration activities, and reduces the scope of RDER efforts within the Office of the Joint Staff funding element.

Concerns remain with RDER's ability to synchronize experimentation occurring at Service and Combatant Command-level events with programmatic acquisition milestones. Therefore, the agreement directs the Undersecretary of Defense for Research and Engineering, in coordination with the Service Secretaries, to provide a schedule and spend plan of RDER activities to the congressional defense committees not later than 60 days after the enactment of this Act.

STREAMLINING AND BOLSTERING INNOVATION PROGRAM ELEMENTS

The agreement consolidates existing prototyping program elements within Research, Development, Test and Evaluation, Defense-Wide, into one dedicated program element per budget activity. In Budget Activity 03, the Defense Modernization and Prototyping Program, the Joint Capability Technology Demonstration, and certain prototyping activities previously conducted in the Technology Innovation program element are combined to create the Defense Innovation Acceleration program element. In Budget Activity 04, the agreement supports the continuation of the Rapid Prototyping Program and separates the Rapid Defense Experimentation Reserve Fund program management activities into a dedicated program element. Furthermore, the agreement modifies section 8061 of the bill to normalize standards across program elements. Not later than 60 days after the enactment of this Act, the Undersecretary of Defense for Research and Engineering shall brief the congressional defense committees on its implementation of these adjustments to the budget structure.

RADAR TRANSMISSION CAPABILITIES

The agreement directs the Secretary of Defense to provide a report to the congressional defense committees not later than 180 days after the enactment of this Act on current and potential contributions to national security capabilities for navigation and space situational awareness (SSA) of the ongoing efforts by the National Science Foundation, its National Radio Astronomy Observatory, and industry partners to develop the Next Generation Very Large Array and a new high-power radar transmitter for the Green Bank Telescope. The report shall include a review of current SSA capabilities and shortfalls; an assessment of potential development activities and their ability to support requirements; and plans, funding, and timelines for future SSA radar observation capabilities.

OFFICE OF THE INSPECTOR GENERAL AUDITS AND REPORTS

The agreement directs the Office of the Inspector General to submit a report on covered contractors' compliance with the prohibition on advertising contained in 10 U.S.C. 3744(a)(8) and provides no further direction under this heading.

OPERATIONAL TEST AND EVALUATION, DEFENSE

The agreement provides $449,294,000 for Operational Test and Evaluation, Defense, as follows:

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS

(In thousands of dollars)

| | Budget Request | Final Bill |
|---|---|---|
| OPERATIONAL TEST AND EVALUATION | 119,529 | 134,529 |
| Program increase—browser plug-in security research | | 5,000 |
| Program increase—red team automation | | 10,000 |
| LIVE FIRE TESTING | 99,947 | 169,147 |
| Program increase—test capabilities acceleration—electromagnetic spectrum live fire test and | | 41,000 |
| Program increase—test capabilities acceleration—hypersonics live fire test and evaluation | | 10,000 |
| Program increase—test capabilities acceleration—space systems live fire test and evaluation | | 15,000 |
| Program increase—test capabilities acceleration—data management tri-service data repository | | 3,200 |
| OPERATIONAL TEST ACTIVITIES AND ANALYSIS | 57,718 | 156,618 |
| Program increase—test capabilities acceleration—directed energy instrumentation | | 7,500 |
| Program increase—test capabilities acceleration—space systems operational test and evaluation | | 7,500 |
| Program increase—test capabilities acceleration—next phase of threat specific and threat capable models | | 25,000 |
| Program increase—test capabilities acceleration—data management tri-service operational test activities and analysis | | 16,400 |
| Program increase—test capabilities acceleration—AI-reliant cognitive electronic warfare systems models development | | 17,500 |
| Program increase—test capabilities acceleration—tools and technologies for artificial intelligence/autonomous systems evaluation | | 6,000 |
| Program increase—test capabilities acceleration—innovation hub for software and cyber | | 8,000 |
| Total, Operational Test & Evaluation, Defense | 277,194 | 449,294 |

CERTIFICATION OF FUNDING FOR TEST INFRASTRUCTURE AND TEST EVENT RESOURCES

The Department of Defense component and Service acquisition executives are directed to certify to the Director, Operational Test and Evaluation (DOT&E), that the Department of Defense and Services' test infrastructure, assets, and personnel are fully funded in the budget year and the future years defense program to support agreed-upon Test and Evaluation Master Plans, Test and Evaluation Strategies or equivalent documents for programs on the DOT&E Oversight List, and provide this certification in the format, defined by the Director, not later than 60 days prior to the submission of the fiscal year 2024 President's budget request. The Director, DOT&E is directed to provide an assessment to the congressional defense committees with submission of the fiscal year 2024 President's budget request on whether or not the test infrastructure, assets, and personnel funding in the budget year and the future years defense program can adequately support agreed-upon test and evaluation programs and identify, where applicable, shortfalls by service and program.

TITLE V—REVOLVING AND MANAGEMENT FUNDS

The agreement provides $1,654,710,000 in Title V, Revolving and Management Funds.

DEFENSE WORKING CAPITAL FUNDS

The agreement provides $1,654,710,000 for Defense Working Capital Funds, as follows:

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS

(In thousands of dollars)

| | Budget Request | Final Bill |
|---|---|---|
| Industrial Operations | 28,448 | 143,448 |
| Program incease—Arsenal Sustainment Initiative | | 115,000 |
| Supply Management | 1,489 | 1,489 |
| WORKING CAPITAL FUND, ARMY | 29,937 | 144,937 |
| WORKING CAPITAL FUND, AIR FORCE | 80,448 | 80,448 |
| National Defense Stockpile Transaction Fund funded in Sec 8034 | 253,500 | 0 |
| Transfer: National Defense Stockpile Transaction fund funded in Sec 8034 | | -253,500 |
| Defense Logistics Agency—Defense Automation & Production Services | 2 | 2 |
| Defense Logistics Agency—Energy Management | 8,300 | 8,300 |
| WORKING CAPITAL FUND, DEFENSE-WIDE | 261,802 | 8,302 |
| Commissary Operations | 1,211,208 | 1,421,023 |
| Program increase—Doorstop Deliveries | | 200 |
| Program increase—reduce commissary prices | | 209,615 |
| DEFENSE WORKING CAPITAL FUND, DECA | 1,211,208 | 1,421,023 |
| Total, Defense Working Capital Funds | 1,583,395 | 1,654,710 |

TITLE VI—OTHER DEPARTMENT OF DEFENSE PROGRAMS

The agreement provides $41,751,419,000 in Title VI, Other Department of Defense Programs, as follows:

(DOLLARS IN THOUSANDS)

| | BUDGET REQUEST | FINAL BILL |
|---|---|---|
| TITLE VI | | |
| OTHER DEPARTMENT OF DEFENSE PROGRAMS | | |
| Defense Health Program | | |
| Operation and maintenance | 35,314,750 | 35,613,417 |
| Procurement | 570,074 | 570,074 |
| Research, development, test and evaluation | 1,047,350 | 3,041,610 |
| Total, Defense Health Program | 36,932,174 | 39,225,101 |
| Chemical Agents and Munitions Destruction, Defense: | | |
| Operation and maintenance | 84,612 | 84,612 |
| Research, development, test and evaluation | 975,206 | 975,206 |
| Total, Chemical Agents | 1,059,818 | 1,059,818 |
| Drug Interdiction and Counter-Drug Activities, Defense | 855,728 | 970,764 |
| Office of the Inspector General | 479,359 | 485,359 |
| Support for International Sporting Competitions | 10,377 | 10,377 |
| Total, title VI, Other Department of Defense Programs | 39,337,456 | 41,751,419 |

DEFENSE HEALTH PROGRAM

The agreement provides $39,225,101,000 for the Defense Health Program, as follows:

**EXPLANATION OF PROJECT LEVEL ADJUSTMENTS**
**[In thousands of dollars]**

| | Budget Request | Final Bill |
|---|---|---|
| **OPERATION AND MAINTENANCE** | | |
| **IN-HOUSE CARE** | **9,906,943** | **9,928,459** |
| Baseline adjustment | | -8,398 |
| Medical care contracts historic overestimation | | -79,203 |
| Overestimated growth | | -21,683 |
| Program increase - telehealth for military children and families | | 15,000 |
| Cost index increase | | 115,800 |
| **PRIVATE SECTOR CARE** | **18,455,209** | **18,577,877** |
| Unjustified growth | | -31,607 |
| Baseline adjustment | | -18,925 |
| Cost index increase | | 173,200 |
| **CONSOLIDATED HEALTH SUPPORT** | **1,916,366** | **1,897,536** |
| Unjustified growth | | -40,417 |
| Program increase - therapeutic service dog training program | | 15,000 |
| Program increase - outdoor recreation and education activities | | 5,000 |
| Program increase - armed forces medical examiner DNA testing to support POW/MIA efforts | | 4,000 |
| Overestimated growth | | -2,413 |
| **INFORMATION MANAGEMENT** | **2,251,151** | **2,315,570** |
| Unjustified growth | | -3,362 |
| Unjustified software cost growth | | -59,419 |
| Transfer from BA08 software & digital technology pilot program | | 127,200 |
| **MANAGEMENT ACTIVITIES** | **338,678** | **338,678** |
| **EDUCATION AND TRAINING** | **334,845** | **359,345** |
| Program increase - specialized medical pilot program | | 2,500 |
| Program increase - Uniformed Services University of the Health Sciences fetal alcohol spectrum disorders prevention and clinical guidelines research | | 5,000 |
| Program increase - TriService nursing research program | | 7,000 |
| Program increase - Uniformed Services University of the Health Sciences academic programs | | 10,000 |
| **BASE OPERATIONS AND COMMUNICATIONS** | **2,111,558** | **2,195,952** |
| Excess growth | | -2,658 |
| Unjustified contract staffing growth | | -4,174 |
| Other services cost overestimation | | -16,193 |
| Excess to need | | -3,581 |
| Cost index increase | | 111,000 |
| **TOTAL, OPERATION AND MAINTENANCE** | **35,314,750** | **35,613,417** |

| | Budget Request | Final Bill |
|---|---|---|
| **PROCUREMENT** | | |
| **TOTAL, PROCUREMENT** | **570,074** | **570,074** |
| **RESEARCH AND DEVELOPMENT** | | |
| Program increase - optimizing military health and performance | | 7,000 |
| Program increase - vector borne health protection | | 5,000 |
| Program increase - brain injury and disease prevention research | | 65,000 |
| Program increase - individual occupational and environmental exposure monitoring | | 10,000 |
| Program increase - Uniformed Services University of the Health Sciences multi-domain operations | | 30,000 |
| Program increase - clinical research | | 30,000 |
| Program increase - telemedicine and advanced technology research center | | 2,000 |
| Program increase - joint civilian-medical surge facility | | 19,640 |
| Program increase - syndromic surveillance for emerging biothreats | | 4,500 |
| Program increase - human performance optimization | | 10,000 |
| Program increase - global noncommunicable disease interventions | | 10,000 |
| Program increase - special operations TBI pilot program | | 4,000 |
| Program increase - Armed Forces Institute of Regenerative Medicine III | | 10,000 |
| Program increase - military-civilian trauma partnerships | | 5,000 |
| Program increase - non-direction blast sensors | | 2,000 |
| Program increase - wound management technology development | | 25,000 |
| Program increase - National Intrepid Center of Excellence creative arts therapy | | 10,000 |
| Transfer from BA08 software & digital technology pilot program | | 10,156 |
| Restore core funding reduction | | 311,320 |
| Peer-reviewed alcohol and substance use disorders research | | 4,000 |
| Peer-reviewed ALS research | | 40,000 |
| Peer-reviewed alzheimer research | | 15,000 |
| Peer-reviewed autism research | | 15,000 |
| Peer-reviewed bone marrow failure disease research | | 7,500 |
| Peer-reviewed breast cancer research | | 150,000 |
| Peer-reviewed cancer research | | 130,000 |
| Peer-reviewed Duchenne muscular dystrophy research | | 10,000 |
| Peer-reviewed epilepsy research | | 12,000 |
| Peer-reviewed hearing restoration research | | 5,000 |
| Peer-reviewed kidney cancer research | | 50,000 |
| Peer-reviewed lung cancer research | | 25,000 |
| Peer-reviewed lupus research | | 10,000 |
| Peer-reviewed medical research | | 370,000 |
| Peer-reviewed melanoma research | | 40,000 |
| Peer-reviewed military burn research | | 10,000 |
| Peer-reviewed multiple sclerosis research | | 20,000 |
| Peer-Reviewed Neurofibromatosis research | | 25,000 |
| Peer-reviewed orthopedic research | | 30,000 |
| Peer-reviewed ovarian cancer research | | 45,000 |
| Peer-reviewed pancreatic cancer research | | 15,000 |
| Peer-reviewed Parkinson's research | | 16,000 |
| Peer-reviewed prostate cancer research | | 110,000 |
| Peer-reviewed rare cancers research | | 17,500 |
| Peer-reviewed reconstructive transplant research | | 12,000 |
| Peer-reviewed spinal cord research | | 40,000 |

| | Budget Request | Final Bill |
|---|---|---|
| Peer-reviewed tickborne disease research | | 7,000 |
| Peer-reviewed toxic exposures research | | 30,000 |
| Peer-reviewed traumatic brain injury and psychological health research | | 175,000 |
| Peer-reviewed tuberous sclerosis complex research | | 8,000 |
| Peer-reviewed vision research | | 20,000 |
| Global HIV/AIDS prevention | | 12,000 |
| HIV/AIDS program increase | | 20,000 |
| Joint warfighter medical research | | 25,000 |
| Orthotics and prosthetics outcome research | | 15,000 |
| Chronic pain management | | 15,000 |
| Trauma clinical research program | | 5,000 |
| Combat readiness medical research | | 5,000 |
| **SOFTWARE & TECHNOLOGY PILOT PROGRAMS** | **137,356** | **0** |
| Transfer to O&M line 40 and Research line 110 | | -137,356 |
| **TOTAL, RESEARCH AND DEVELOPMENT** | **909,994** | **3,041,610** |
| **TOTAL, DEFENSE HEALTH PROGRAM** | **36,932,174** | **39,225,101** |

REPROGRAMMING GUIDANCE FOR THE DEFENSE HEALTH PROGRAM

The agreement directs that the In-House Care and Private Sector Care budget sub-activities remain designated as congressional special interest items. Any transfer of funds into or out of these sub-activities requires the Secretary of Defense to follow prior approval reprogramming procedures. The Secretary of Defense is further directed to provide a report to the congressional defense committees not later than 30 days after the enactment of this Act that delineates transfers of funds and the dates they occurred from the Private Sector Care budget sub-activity to any other budget sub-activity in fiscal year 2022.

The Assistant Secretary of Defense for Health Affairs is directed to provide quarterly reports and briefings to the congressional defense committees on budget execution data for all of the Defense Health Program budget activities not later than 30 days after the end of each fiscal quarter and to adequately reflect changes to the budget activities requested by the Services in future budget submissions. These reports shall also be made available to the Government Accountability Office.

CARRYOVER

The agreement provides one percent carryover authority for the Operation and Maintenance account of the Defense Health Program. The Assistant Secretary of Defense for Health Affairs is directed to submit a detailed spend plan for any fiscal year 2022 designated carryover funds to the congressional defense committees not less than 30 days prior to executing the carryover funds.

PEER-REVIEWED CANCER RESEARCH PROGRAM

The agreement provides $130,000,000 for the peer-reviewed cancer research program to research cancers not addressed in the breast, pancreatic, prostate, ovarian, kidney, lung, melanoma, and rare cancer research programs.

The funds provided in the peer-reviewed cancer research program are directed to be used to conduct research in the following areas: bladder cancer; blood cancers; brain cancer; colorectal cancer; endometrial cancer; esophageal cancer; germ cell cancers; head and neck cancer; liver cancer; lymphoma; mesothelioma; metastatic cancers; myeloma; neuroblastoma; pediatric brain tumors; pediatric, adolescent, and young adult cancers; sarcoma; stomach cancer; thyroid cancer; and Von Hippel-Lindau syndrome malignancies (excluding cancers of the kidney and pancreas).

The peer-reviewed cancer research program shall be used only for the purposes listed above. The inclusion of the individual rare cancer research program shall not prohibit the peer-reviewed cancer research program from funding the above-mentioned cancers or cancer subtypes that may be rare by definition. The report directed under this heading in House Report 117–88 is still required to be provided not later than 12 months after the enactment of this Act.

PEER-REVIEWED MEDICAL RESEARCH PROGRAM

The agreement provides $370,000,000 for a peer-reviewed medical research program. The Secretary of Defense, in conjunction with the Service Surgeons General, is directed to select medical research projects of clear scientific merit and direct relevance to military health. Research areas considered under this funding are restricted to: arthritis, celiac disease, dystonia, eating disorders, eczema, Ehlers-Danlos syndrome, neuroinflammatory response to emerging viral diseases, endometriosis, epidermolysis bullosa, familial hypercholesterolemia, fibrous dysplasia/McCune-Albright syndrome, focal segmental glomerulosclerosis, food allergies, Fragile X, frontotemporal degeneration, Guillain-Barre syndrome, hemorrhage control, hepatitis B, hereditary ataxia, hydrocephalus, hypercholesterolemia, inflammatory bowel diseases, interstitial cystitis, lymphatic disease, lymphedema, malaria, maternal mental health, mitochondrial disease, myalgic encephalomyelitis/chronic fatigue syndrome, myotonic dystrophy, nephrotic syndrome, neuroactive steroids, non-opioid therapy for pain management, orthopedics, pancreatitis, peripheral neuropathy, polycystic kidney disease, pressure ulcers, proteomics, pulmonary fibrosis, respiratory health, rheumatoid arthritis, scleroderma, sickle-cell disease, sleep disorders and restriction, suicide prevention, trauma, tuberculosis, vascular malformations, and Von Hippel-Lindau syndrome benign manifestations. The additional funding provided under the peer-reviewed medical research program shall be devoted only to the purposes listed above.

JOINT WARFIGHTER MEDICAL RESEARCH PROGRAM

The Assistant Secretary of Defense for Health Affairs is directed to submit a report, not later than 12 months after the enactment of this Act, to the congressional defense committees that lists the projects that receive funding under the Joint Warfighter Medical Research Program. The report shall include the funding amount awarded to each project, a thorough description of each project's research, and the benefit the research will provide to the Department of Defense.

ELECTRONIC HEALTH RECORDS

The agreement directs the Secretary of Defense to provide a report to the congressional defense committees not later than 90 days after the enactment of this Act on the status of the installation of all remaining information technology and related infrastructure required to complete the deployment of the electronic health record system, including the timeline to complete installation and costs associated, if the Department accelerated the deployment timeline. The agreement directs the Comptroller General to continue quarterly performance reviews of the deployment of MHS GENESIS with a focus on whether the program is meeting expected cost, schedule, scope, quality, and risk mitigation expectations. It is expected that the Program Executive Officer of Defense Healthcare Management Systems (PEO DHMS) will facilitate quarterly performance reviews by providing the Comptroller General with regular and in-depth access to the program.

The agreement directs the PEO DHMS to provide monthly reports not later than 15 days after the end of each month to the congressional defense committees on the status of all open incident reports, as well as the 46 high priority incident reports, in order to better track the progress of resolving the issues identified in the initial deployment of MHS GENESIS. The PEO DHMS, in conjunction with the Director of the Interagency Program Office and the Director of the Defense Health Agency, is directed to provide quarterly reports not later than 30 days after the end of each fiscal quarter to the congressional defense committees and the Government Accountability Office on the cost of the program, including indirect costs being funded outside of the DHMS Modernization Electronic Health Record program and schedule of the program, to include milestones, knowledge points, and acquisition timelines, as well as quarterly obligation reports.

PEER-REVIEWED TOXIC EXPOSURES RESEARCH PROGRAM

The agreement provides $30,000,000 for the peer-reviewed toxic exposures research program. The funds provided in this program are directed to be used to conduct research of clear scientific merit and direct relevance to neurotoxin exposure; Gulf War illness and its treatment; airborne hazards and burn pits; as well as toxic military exposures in general, including prophylactic medications, pesticides, organophosphates, toxic industrial chemicals, materials, metals, and minerals. The agreement directs the Director of Congressionally Directed Medical Research Programs, to ensure that the program is conducted using competitive selection and peer-review for the identification of research with the highest technical merit and military benefit. Further, the agreement directs that this program be coordinated with similar activities in the Department of Veterans Affairs. Collaborations between researchers at military or veteran institutions and non-military research institutions are encouraged to leverage the knowledge, infrastructure, and access to military and veteran populations. The inclusion of the toxic exposures research program shall not prohibit research in any other congressionally directed research program that may be associated with conditions or health abnormalities which may have been the result of toxic exposures.

MILITARY TREATMENT FACILITY TRANSITION

The Comptroller General is directed to provide the congressional defense committees a report not later than 180 days after the enactment of this Act on the status of the transition of military treatment facilities to the Defense Health Agency (DHA). The report shall include a review of functions at facilities that have already transitioned, including DHA's role or management and the administration support that the military Services are providing, and a timeline for that support to cease; cost implications of the transition, including the Department's plan for maximizing efficiencies and reducing duplication; the current and planned DHA staffing model; and how the DHA will ensure that the Services' Medical requirements are considered and met.

Additionally, the Assistant Secretary of Defense for Health Affairs, along with the Director of the DHA and Service Secretaries, is directed to provide a briefing to the congressional defense committees not later than 60 days after the enactment of this Act, detailing the method and metrics used to evaluate medical and health contracts that had been funded within the Services for fiscal year 2021 and/or fiscal year 2022 to determine whether such contracts should be retained.

CHRONIC PAIN MANAGEMENT RESEARCH

The funds provided in the chronic pain management research program shall be used to conduct research on the effects of using prescription opioids to manage chronic pain and for researching alternatives, namely non-opioid or non-addictive methods to treat and manage chronic pain, with a focus on issues related to military populations.

NEGATIVE AIR PRESSURE CONTAINMENT SYSTEMS

The Assistant Secretary of Defense for Health Affairs is directed to explore commercial-off-the-shelf portable and modular negative air room containment systems to increase readiness and capacity to respond to pandemics and biological events at Military Treatment Facilities (MTFs) worldwide, and is further directed to provide a report to the congressional defense committees, not later than 180 days after the enactment of this

Act, on the Department's assessment of modular negative air room containment system requirements in MTFs as well as a detailed recommendations for the resources and acquisition of necessary systems.

CHEMICAL AGENTS AND MUNITIONS DESTRUCTION, DEFENSE

The agreement provides $1,059,818,000 for Chemical Agents and Munitions Destruction, Defense, as follows:

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS

(In thousands of dollars)

| | Budget Request | Final Bill |
|---|---|---|
| OPERATION AND MAINTENANCE | 84,612 | 84,612 |
| RESEARCH, DEVELOPMENT, TEST AND EVALUATION | 975,206 | 975.206 |
| TOTAL, CHEMICAL AGENTS AND MUNITIONS DESTRUCTION, DEFENSE | 1,059,818 | 1,059,818 |

DRUG INTERDICTION AND COUNTER–DRUG ACTIVITIES, DEFENSE

The agreement provides $970,764,000 for Drug Interdiction and Counter-Drug Activities, Defense, as follows:

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS

(In thousands of dollars)

| | Budget Request | Final Bill |
|---|---|---|
| COUNTER-NARCOTICS SUPPORT | 619,474 | 614,510 |
| Program decrease—Project 1387 | | −6,644 |
| Program increase—USNORTHCOM and USSOUTHCOM operations | | 1,680 |
| DRUG DEMAND REDUCTION PROGRAM | 130,060 | 130,060 |
| NATIONAL GUARD COUNTER-DRUG PROGRAM | 100,316 | 200,316 |
| Program increase | | 100,000 |
| NATIONAL GUARD COUNTER-DRUG SCHOOLS | 5,878 | 25,878 |
| Program increase | | 20,000 |

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS—Continued

(In thousands of dollars)

| | Budget Request | Final Bill |
|---|---|---|
| Total, Drug Interdiction and Counter-Drug Activities, Defense | 855,728 | 970,764 |

DRUG INTERDICTION AND COUNTER-DRUG ACTIVITIES, DEFENSE

The Secretary of Defense is directed to ensure that international programs requested and supported by this account do not duplicate programs funded by the Defense Security Cooperation Agency in the Operation and Maintenance, Defense-Wide account. Any congressional notification submitted pursuant to 10 U.S.C. 284 shall identify any resources within the Operation and Maintenance, Defense-Wide account that are allocated for similar or related purposes.

The Secretary of Defense is directed to provide quarterly reports to the House and Senate Appropriations Committees on the use and status of funds provided under this heading, including information for each project as identified in the Project Definitions (PB 47) budget exhibit of the fiscal year 2023 budget justification materials and other documentation supporting the fiscal year 2023 budget request. The report shall be submitted in unclassified form but may be accompanied by a classified annex.

OFFICE OF THE INSPECTOR GENERAL

The agreement provides $485,359,000 for the Office of the Inspector General, as follows:

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS

(In thousands of dollars)

| | Budget Request | Final Bill |
|---|---|---|
| OPERATION AND MAINTENANCE | 474,650 | 480,650 |
| Program increase | | 6,000 |
| OPERATION AND MAINTENANCE, CYBER | 1,321 | 1,321 |
| PROCUREMENT | 1,524 | 1,524 |
| RESEARCH, DEVELOPMENT, TEST AND EVALUATION | 1,864 | 1,864 |
| Total, Office of the Inspector General | 479,359 | 485,359 |

QUARTERLY END STRENGTH AND EXECUTION REPORTS

The agreement directs the Department of Defense Inspector General to provide quarterly reports to the congressional defense committees on civilian personnel end strength, full-time equivalents, and budget execution not later than 15 days after the end of each fiscal quarter. The reports should contain quarterly civilian personnel end strength and full-time equivalents (FTE) as well as an estimate of fiscal year end strength and fiscal year FTE. The reports should also include quarterly budget execution data along with revised fiscal year estimated execution data. The Inspector General is directed to provide realistic end of fiscal year estimates based on personnel trends to date.

SUPPORT FOR INTERNATIONAL SPORTING COMPETITIONS

The agreement provides $10,377,000 for Support for International Sporting Competitions.

TITLE VII—RELATED AGENCIES

The agreement provides $1,076,265,000 in Title VII, Related Agencies, as follows:

(DOLLARS IN THOUSANDS)

| | BUDGET REQUEST | FINAL BILL |
|---|---|---|
| TITLE VII | | |
| RELATED AGENCIES | | |
| Central Intelligence Agency Retirement and Disability System Fund | 514,000 | 514,000 |
| Intelligence Community Management Account (ICMA) | 635,000 | 562,265 |
| Total, title VII, Related agencies | 1,149,000 | 1,076,265 |

CLASSIFIED ANNEX

Adjustments to classified programs are addressed in a separate, detailed, and comprehensive classified annex. The Intelligence Community, the Department of Defense, and other organizations are expected to fully comply with the recommendations and directions in the classified annex accompanying the Department of Defense Appropriations Act, 2023.

CENTRAL INTELLIGENCE AGENCY RETIREMENT AND DISABILITY SYSTEM FUND

The agreement provides $514,000,000 for the Central Intelligence Agency Retirement and Disability Fund.

INTELLIGENCE COMMUNITY MANAGEMENT ACCOUNT

The agreement provides $562,265,000, a decrease of $72,735,000 below the fiscal year 2023 President's budget request, for the Intelligence Community Management Account.

TITLE VIII—GENERAL PROVISIONS

Title VIII of the accompanying bill includes 144 general provisions. A brief description of each provision follows.

Section 8001 provides that no funds made available in this Act may be used for publicity or propaganda purposes not authorized by Congress.

Section 8002 provides for conditions and limitations on the payment of compensation to, or employment of, foreign nationals.

Section 8003 provides that no funds made available in this Act may be obligated beyond the end of the fiscal year unless expressly provided for a greater period of availability elsewhere in the Act.

Section 8004 limits the obligation of certain funds provided in this Act during the last two months of the fiscal year.

Section 8005 provides for the general transfer authority of funds to other military functions.

Section 8006 provides that the tables titled ''Explanation of Project Level Adjustments'' in the Committee report and classified annex shall be carried out in the manner provided by the tables to the same extent as if the tables were included in the text of this Act.

Section 8007 provides for the establishment of a baseline for application of reprogramming and transfer authorities for the current fiscal year.

Section 8008 provides for limitations on the use of transfer authority of working capital fund cash balances.

Section 8009 provides that none of the funds appropriated in this Act may be used to initiate a special access program without prior notification to the congressional defense committees.

Section 8010 provides limitations and conditions on the use of funds made available in this Act to initiate multiyear procurement contracts.

Section 8011 provides for the use and obligation of funds for humanitarian and civic assistance costs.

Section 8012 stipulates that civilian personnel of the Department of Defense may not be managed on the basis of end strength or be subject to end strength limitations.

Section 8013 prohibits funding from being used to influence congressional action on any matters pending before the Congress.

Section 8014 restricts the use of funds to reduce or prepare to reduce the number of deployed and non-deployed strategic delivery vehicles and launchers.

Section 8015 provides for the transfer of funds appropriated in title III of this Act for the Department of Defense Pilot Mentor-Protégé Program.

Section 8016 provides for the Department of Defense to purchase anchor and mooring chains manufactured only in the United States.

Section 8017 prohibits funds made available in this Act for the support of any non-appropriated activity of the Department of Defense that procures malt beverages and wine except under certain conditions.

Section 8018 prohibits funds made available to the Department of Defense from being used to demilitarize or dispose of certain surplus firearms and small arms ammunition or ammunition components.

Section 8019 provides a limitation on funds being used for the relocation of any Department of Defense entity into or within the National Capital Region.

Section 8020 provides for incentive payments authorized by section 504 of the Indian Financing Act of 1974 (25 U.S.C. 1544).

Section 8021 provides for the conveyance, without consideration, of relocatable housing units that are excess to the needs of the Air Force.

Section 8022 provides for the availability of funds for the mitigation of environmental impacts on Indian lands resulting from Department of Defense activities.

Section 8023 provides that no funding for the Defense Media Activity may be used for national or international political or psychological activities.

Section 8024 provides funding in the Army's Working Capital Fund to maintain competitive rates at the arsenals.

Section 8025 provides funding for the Civil Air Patrol Corporation.

Section 8026 prohibits funding from being used to establish new Department of Defense Federally Funded Research and Development Centers (FFRDCs), with certain limitations, and increases funding provided for FFRDCs. The agreement includes $2.788 billion for the funding of FFRDCs. This funding level is based on the Administration's revised request of $2.918 billion.

Section 8027 defines the congressional defense committees as the Armed Services Committees of the House and Senate and the Subcommittees on Defense of the House and Senate Appropriations Committees.

Section 8028 defines the congressional intelligence committees as being the Permanent Select Committee on Intelligence of the House, the Select Committee on Intelligence of the Senate, and the Subcommittees on Defense of the House and Senate Appropriations Committees.

Section 8029 provides for competitions between private firms and Department of Defense depot maintenance activities.

Section 8030 requires the Department of Defense to comply with the Buy American Act, chapter 83 of title 41, United States Code.

Section 8031 provides for the Department of Defense to procure carbon, alloy, or armor steel plate melted and rolled only in the United States and Canada.

Section 8032 provides for the revocation of blanket waivers of the Buy American Act.

Section 8033 prohibits funding from being used for the procurement of ball and roller bearings other than those produced by a domestic source and of domestic origin.

Section 8034 appropriates funding for the National Defense Stockpile Transaction Fund.

Section 8035 prohibits funding from being used to purchase supercomputers which are not manufactured in the United States.

Section 8036 provides for a waiver of ''Buy American'' provisions for certain cooperative programs.

Section 8037 prohibits the use of funds for the purchase or manufacture of a United States flag unless such flags are treated as covered items under section 4862(b) of title 10, United States Code.

Section 8038 provides for the availability of funds contained in the Department of Defense Overseas Military Facility Investment Recovery Account.

Section 8039 provides authority to use operation and maintenance appropriations to purchase items having an investment item unit cost of not more than $350,000.

Section 8040 provides authority to use operation and maintenance appropriations for the Asia Pacific Regional Initiative Program.

Section 8041 prohibits the sale of tobacco products in military resale outlets below the most competitive price in the local community.

Section 8042 prohibits the use of Working Capital Funds to purchase specified investment items.

Section 8043 provides that none of the funds appropriated for the Central Intelligence Agency shall remain available for obligation beyond the current fiscal year except for funds appropriated for the Reserve for Contingencies, the Working Capital Fund, or other programs as specified.

Section 8044 provides funding for Sexual Assault Prevention and Response Programs.

Section 8045 places certain limitations on the use of funds made available in this Act to establish field operating agencies.

Section 8046 places restrictions on converting to contractor performance an activity or function of the Department of Defense unless it meets certain guidelines provided.

(RESCISSIONS)

Section 8047 provides for a total of $1,083,849,000 in rescissions as follows:

| | |
|---|---|
| 2021 Appropriations: | |
| Aircraft Procurement, Army: | |
| ARL SEMA MODS | $7,300,000 |
| Other Procurement, Army: | |
| Joint Information Environment | 3,177,000 |
| Aircraft Procurement, Air Force: | |
| H–60 | 8,458,000 |
| KC–46A MDAP | 63,057,000 |
| Combat Rescue Helicopter | 44,289,000 |
| 2022 Appropriations: | |
| Operation and Maintenance, Defense-Wide: | |
| DSCA Security Cooperation | 30,000,000 |
| DSCA Coalition Support Funds | 25,000,000 |
| DSCA Border Security | 50,000,000 |
| Counter-ISIS Train and Equip Fund: | |
| Counter-ISIS Train and Equip Fund | 65,000,000 |
| Aircraft Procurement, Army: | |
| ARL SEMA MODS | 9,437,000 |
| Other Procurement, Army: | |
| Joint Effects Targeting System | 51,896,000 |
| Contract Writing System | 12,671,000 |
| Building, Pre-Fab, Relocatable | 6,977,000 |
| Shipbuilding and Conversion, Navy: | |
| CVN Refueling Overhauls (AP) | 191,000,000 |
| Service Craft | 6,092,000 |
| Aircraft Procurement, Air Force: | |
| E–3 | 30,000,000 |
| H–60 | 2,000,000 |
| KC–46A MDAP | 31,514,000 |
| Combat Rescue Helicopter | 32,144,000 |
| B–52 TDL | 14,200,000 |
| Compass Call | 23,693,000 |
| E–8 | 6,600,000 |
| MQ–9 Mods | 65,417,000 |
| Other Procurement, Air Force: | |
| Classified Adjustment | 9,100,000 |
| Procurement, Space Force: | |
| National Security Space Launch | 7,000,000 |
| Research, Development, Test and Evaluation, Army: | |
| Information Technology Development | 26,700,000 |
| Research, Development, Test and Evaluation, Air Force: | |
| Advanced Technology and Sensors (C–ABSAA) | 3,327,000 |
| AWACS | 20,000,000 |
| HC/MC–130 Recap | 30,000,000 |
| HH–60W Combat Rescue Helicopter | 14,400,000 |
| Stand-in Attack Weapon | 50,000,000 |
| Research, Development, Test and Evaluation, Space Force: | |
| EO/IR Weather Systems | 35,400,000 |
| GPS III Follow-On | 38,000,000 |
| Next-Generation OPIR | 40,000,000 |
| No-Year Appropriations: | |
| Defense Working Capital Funds: | |
| Defense Counterintelligence and Security Agency Working Capital Fund | $30,000,000 |

Section 8048 prohibits funds made available in this Act from being used to reduce authorized positions for military technicians (dual status) of the Army National Guard, Air National Guard, Army Reserve, and Air Force Reserve unless such reductions are a direct result of a reduction in military force structure.

Section 8049 prohibits funding from being obligated or expended for assistance to the Democratic People's Republic of Korea unless specifically appropriated for that purpose.

Section 8050 provides for reimbursement to the National Guard and reserve when members of the National Guard and reserve provide intelligence or counterintelligence support to the combatant commands, defense agencies, and joint intelligence activities.

Section 8051 prohibits the transfer of Department of Defense and Central Intelligence Agency drug interdiction and counter-drug activities funds to other agencies.

Section 8052 provides funding for Red Cross and United Services Organization grants.

Section 8053 provides funds for the Small Business Innovation Research program and the Small Business Technology Transfer program.

Section 8054 prohibits funding from being used for contractor bonuses being paid due to business restructuring.

Section 8055 provides transfer authority for the pay of military personnel in connection with support and services for eligible organizations and activities outside the Department of Defense.

Section 8056 provides for the Department of Defense to dispose of negative unliquidated or unexpended balances for expired or closed accounts.

Section 8057 provides conditions for the use of equipment of the National Guard Distance Learning Project on a space-available, reimbursable basis.

Section 8058 limits funds for the retirement of C–40 aircraft.

Section 8059 provides for the limitation on the use of funds appropriated in title IV to procure end-items for delivery to military forces for operational training, operational use or inventory requirements.

Section 8060 prohibits funding in this Act from being used for repairs or maintenance to military family housing units.

Section 8061 provides obligation authority for new starts for advanced concept technology demonstration projects only after notification to the congressional defense committees.

Section 8062 provides that the Secretary of Defense shall provide a classified quarterly report on certain matters as directed in the classified annex accompanying this Act.

Section 8063 provides for the use of National Guard personnel to support ground-based elements of the National Ballistic Missile Defense System.

Section 8064 prohibits the use of funds made available in this Act to transfer to any nongovernmental entity ammunition held by the Department of Defense that has a centerfire cartridge and is designated as ''armor piercing'' except for demilitarization purposes.

Section 8065 provides for a waiver by the Chief of the National Guard Bureau or his designee for all or part of consideration in cases of personal property leases of less than one year.

Section 8066 provides for the transfer of funds made available in this Act under Operation and Maintenance, Army to other activities of the federal government for classified purposes.

Section 8067 prohibits funding to separate, or to consolidate from within, the National Intelligence Program budget from the Department of Defense budget.

Section 8068 provides funding to expand cooperation or improve the capabilities of allies and partners in the United States Africa Command and the United States Southern Command areas of responsibilities.

Section 8069 provides the authority to transfer funding from operation and maintenance accounts for the Army, Navy, and Air Force to the central fund for Fisher Houses and Suites.

Section 8070 provides for the transfer of funds made available in this Act under Operation and Maintenance, Navy to the John C. Stennis Center for Public Service Development Trust Fund.

Section 8071 prohibits the modification of command and control relationships to give Fleet Forces Command operational and administrative control of United States Navy forces assigned to the Pacific fleet.

Section 8072 requires notification for the rapid acquisition and deployment of supplies and associated support services.

Section 8073 provides funding and transfer authority for the Israeli Cooperative Programs.

Section 8074 provides for the funding of prior year shipbuilding cost increases.

Section 8075 provides that funds made available in this Act for intelligence and intelligence-related activities not otherwise authorized by the Intelligence Authorization Act for the current fiscal year are deemed to be specifically authorized by Congress for purposes of section 504 of the National Security Act of 1947.

Section 8076 prohibits funding from being used to initiate a new start program without prior written notification.

Section 8077 provides grant authority for the construction and furnishing of additional Fisher Houses to meet the needs of military family members when confronted with the illness or hospitalization of an eligible military beneficiary.

Section 8078 prohibits funding from being used for the research, development, test, evaluation, procurement, or deployment of nuclear armed interceptors of a missile defense system.

Section 8079 prohibits funds for the decommissioning of certain ships.

Section 8080 prohibits funding from being used to reduce or disestablish the operation of the 53rd Weather Reconnaissance Squadron of the Air Force Reserve.

Section 8081 prohibits funding from being used for the integration of foreign intelligence information unless the information has been lawfully collected and processed during conduct of authorized foreign intelligence activities.

Section 8082 prohibits funding from being used to transfer program authority relating to current tactical unmanned aerial vehicles from the Army and requires the Army to retain responsibility for and operational control of the MQ–1C Unmanned Aerial Vehicle.

Section 8083 limits the availability of funding provided for the Office of the Director of National Intelligence beyond the current fiscal year, except for funds appropriated for research and technology, which shall remain available for the current and the following fiscal years.

Section 8084 provides limitations on the Shipbuilding and Conversion, Navy appropriation.

Section 8085 provides for the establishment of a baseline for application of reprogramming and transfer authorities for the Office of the Director of National Intelligence for the current fiscal year.

Section 8086 places limitations on the reprogramming of funds from the Department of Defense Acquisition Workforce Development Account.

Section 8087 provides for limitations on funding provided for the National Intelligence Program to be available for obligation or expenditure through a reprogramming or transfer of funds in accordance with section 102A(d) of the National Security Act of 1947 (50 U.S.C. 3024(d)).

Section 8088 provides that any agency receiving funds made available in this Act shall post on a public website any report required to be submitted to Congress with certain exceptions.

Section 8089 prohibits the use of funds for federal contracts in excess of $1,000,000 unless the contractor meets certain conditions.

Section 8090 provides funds for transfer to the Joint Department of Defense-Department of Veterans Affairs Medical Facility Demonstration Fund.

Section 8091 prohibits the use of funds providing certain missile defense information to certain entities.

Section 8092 provides for the purchase of heavy and light armored vehicles for the physical security of personnel or for force protection purposes up to a limit of $450,000 per vehicle.

Section 8093 provides the Director of National Intelligence with general transfer authority with certain limitations.

Section 8094 authorizes the use of funds in the Shipbuilding and Conversion, Navy account to purchase two used auxiliary vessels for the National Defense Reserve Fleet.

Section 8095 directs the Secretary of Defense to post grant awards on a public Web site in a searchable format.

Section 8096 prohibits the use of funds by the National Security Agency targeting United States persons under authorities granted in the Foreign Intelligence Surveillance Act.

Section 8097 places restrictions on transfer amounts available to pay salaries for non-Department of Defense personnel.

Section 8098 provides that operation and maintenance funds may be used for any purposes related to the National Defense Reserve Fleet.

Section 8099 prohibits the use of funds for gaming or entertainment that involves nude entertainers.

Section 8100 prohibits the use of funds to award a new TAO Fleet Oiler or FFG Frigate program contract for the acquisition of certain components unless those components are manufactured in the United States.

Section 8101 prohibits funds for the development and design of certain future naval ships unless any contract specifies that all hull, mechanical, and electrical components are manufactured in the United States.

Section 8102 prohibits certain transfers from the Department of Defense Acquisition Workforce Development Account.

Section 8103 provides for the procurement of certain vehicles in the United States Central Command area.

Section 8104 prohibits the use of funding for information technology systems that do not have pornographic content filters.

Section 8105 places restrictions on the use of funding for military parades.

Section 8106 prohibits funds in the Act from being used to enter into a contract or provide a loan to any corporation that has any unpaid Federal tax liability.

Section 8107 provides funds for agile development, test and evaluation, procurement, production and modification, and the operation and maintenance for certain software pilot programs.

Section 8108 makes funds available through the Office of Local Defense Community Cooperation for transfer to the Secretary of Education, to make grants to construct, renovate, repair, or expand elementary and secondary public schools on military installations.

Section 8109 prohibits the use of funding in contravention of the United Nations Convention Against Torture and Other Cruel, Inhuman or Degrading Treatment or Punishment.

Section 8110 provides security assistance for Ukraine.

Section 8111 provides for the obligation of funds in anticipation of receipt of contributions from the Government of Kuwait.

Section 8112 provides funding for International Security Cooperation Programs.

Section 8113 provides funding to reimburse certain countries for border security.

Section 8114 prohibits funding from being used in contravention of the War Powers Resolution.

Section 8115 prohibits funding from being used in violation of the Child Soldiers Prevention Act of 2008.

Section 8116 prohibits funds for any member of the Taliban.

Section 8117 provides that certain support to friendly foreign countries be made in accordance with section 8005 of this Act.

Section 8118 prohibits funds from being used to enter into a contract with Rosoboronexport.

Section 8119 provides funding and the authority to address the issues at Red Hill Bulk Fuel Storage Facility.

Section 8120 authorizes the Secretary of Defense to transfer funds for the Bien Hoa dioxin cleanup in Vietnam.

Section 8121 provides additional appropriations to reflect revised economic assumptions.

Section 8122 reflects savings due to favorable foreign exchange rates.

Section 8123 allows for the transfer of equipment to those authorized to receive assistance under the Counter-ISIS Train and Equip Fund.

Section 8124 provides funding to reimburse key cooperating nations for logistical, military, and other support.

Section 8125 provides guidance on the implementation of the Policy for Assisted Reproductive Services for the Benefit of Seriously or Severely Ill/Injured Active Duty Service Members.

Section 8126 prohibits funds from being used to transfer the National Reconnaissance Office to the Space Force.

Section 8127 provides the authority for the Edward M. Kennedy Institute for the Senate to use certain funds for facility operations and maintenance, and program activities.

Section 8128 requires notification of the receipt of contributions from foreign governments.

Section 8129 requires the Chairman of the Joint Chiefs to report on any unplanned activity or exercise.

Section 8130 requires notification if a foreign base is opened or closed.

Section 8131 prohibits the use of funds with respect to Iraq in contravention of the War Powers Resolution.

Section 8132 prohibits the use of funds with respect to Syria in contravention of the War Powers Resolution.

Section 8133 provides that nothing in this Act may be construed as authorizing the use of force against Iran or North Korea.

Section 8134 prohibits the establishment of permanent bases in Iraq or Afghanistan or United States control over Iraq or Syria oil resources.

Section 8135 prohibits the use of funding under certain headings to procure or transfer man-portable air defense systems.

Section 8136 provides security assistance to the Government of Jordan.

Section 8137 prohibits the use of funds to be used to support any activity associated with the Wuhan Institute of Virology.

Section 8138 prohibits the use of funds to provide arms, training, or other assistance to the Azov Battalion.

Section 8139 prohibits the use of funds to transfer, release, or assist in the transfer or release to or within the United States of certain detainees.

Section 8140 prohibits the use of funds to transfer any individual detained at United States Naval Station Guantanamo Bay, Cuba, to the custody or control of the individual's country of origin or any other foreign country.

Section 8141 prohibits the use of funds to construct, acquire, or modify any facility in the United States to house any individual detained at United States Naval Station Guantanamo Bay, Cuba.

Section 8142 prohibits the use of funds to carry out the closure of the United States Naval Station Guantanamo Bay, Cuba.

Section 8143 prohibits funds for any work to be performed by EcoHealth Alliance, Inc. in China on research supported by the Government of the People's Republic of China.

Section 8144 directs the Secretary of Defense to allocate amounts made available from the Creating Helpful Incentives to Produce Semiconductors (CHIPS) for America Defense Fund for fiscal year 2023 as follows:

DEPARTMENT OF DEFENSE ALLOCATION OF FUNDS: CHIPS AND SCIENCE ACT FISCAL YEAR 2023

| | |
|---|---|
| Research, Development, Test and Evaluation, Defense-Wide Budget Activity 02, Applied Research: | |
| Microelectronics Commons | 65,062,000 |
| Budget Activity 03, Advanced Technology Development: | |
| Microelectronics Commons | 269,256,000 |
| Budget Activity 04, Advanced Component Development and Prototypes: | |
| Microelectronics Commons | 65,682,000 |

## DISCLOSURE OF EARMARKS AND CONGRESSIONALLY DIRECTED SPENDING ITEMS

Following is a list of congressional earmarks and congressionally directed spending items (as defined in clause 9 of rule XXI of the Rules of the House of Representatives and rule XLIV of the Standing Rules of the Senate, respectively) included in the bill or this explanatory statement, along with the name of each House Member, Senator, Delegate, or Resident Commissioner who submitted a request to the Committee of jurisdiction for each item so identified. For each item, a Member is required to provide a certification that neither the Member nor the Member's immediate family has a financial interest, and each Senator is required to provide a certification that neither the Senator nor the Senator's immediate family has a pecuniary interest in such congressionally directed spending item. Neither the bill nor the explanatory statement contains any limited tax benefits or limited tariff benefits as defined in the applicable House and Senate rules.

## DEFENSE

[Community Project Funding]

| Agency | Account | Recipient | Project | Amount | Requestor(s) | Origination |
|---|---|---|---|---|---|---|
| Army | RDTE,A | Georgia Southern University, Statesboro, GA | Soldier Performance and Readiness | $5,680,000 | Carter (GA) | H |
| Army | RDTE,A | University of Georgia, Athens, GA | Expanding Engineering with Nature Installation Capacity | 5,000,000 | Carter (GA) | H |
| Army | RDTE,A | Texas A&M University—Central Texas, Killeen, TX | Operational Test Command Enhanced Support | 3,900,000 | Carter (TX) | H |
| Army | RDTE,A | Pennington Biomedical Research Center, Baton Rouge, LA | Center for Excellence in Military Health and Performance Enhancement | 5,000,000 | Graves (LA) | H |
| Army | RDTE,A | Florida State University, Tallahassee, FL | Heated Garment Testing Equipment for Warfighters | 180,890 | Lawson (FL) | H |
| Army | RDTE,A | The Miami Project to Cure Paralysis at the University of Miami, Miami, FL | U.S. Army Battlefield Exercise and Combat Related Traumatic Brain and Spinal Cord Injury Research | 1,700,000 | Wasserman Schultz | H |
| Defense-Wide | RDTE,DW | Institute for Digital Enterprise Advancement, Huntsville, AL | Systems Engineering Technology Apprenticeship and Internship Program | 1,200,000 | Aderholt | H |
| Defense-Wide | RDTE,DW | Bioindustrial Manufacturing and Design Ecosystem, Emeryville, CA | Scalable comprehensive workforce readiness initiatives in bioindustrial manufacturing that lead to regional bioeconomic transformation and growth | 5,000,000 | Garamendi | H |
| Defense-Wide | RDTE,DW | University of Maine, Orono, ME | Partnerships for Manufacturing Training Innovation | 7,000,000 | Golden | H |
| Defense-Wide | RDTE,DW | Virginia Polytechnic Institute and State University, Blacksburg, VA | Research and Development of Next Generation Explosives and Propellants | 2,000,000 | Griffith | H |
| Defense-Wide | RDTE,DW | University of Rhode Island Research Foundation, Kingston, RI | SEA (Secure Email Access) Share | 1,240,000 | Langevin | H |
| Defense-Wide | RDTE,DW | Prairie View A&M University, Prairie View, TX | Integrated Research and Training in Artificial Intelligence and Machine Learning for ROTC Students | 500,000 | McCaul | H |

DEFENSE—Continued

[Community Project Funding]

| Agency | Account | Recipient | Project | Amount | Requestor(s) | Origination |
|---|---|---|---|---|---|---|
| Defense-Wide | RDTE,DW | Florida International University, Miami, FL | Central American Open Source Research Initiative and Coalition | 1,300,000 | Salazar | H |
| Navy | RDTE,N | NYNJ Baykeeper, Hazlet, NJ | Enhancing Installation Resiliency at Naval Weapons Station Earle | 2,500,000 | Pallone | H |
| Navy | RDTE,N | Auburn University, Auburn, AL | High-Energy Density and High-Power Density Li-Ion Battery Magazines in Defense Applications | 8,000,000 | Rogers (AL) | H |
| Space Force | RDTE,SF | Texas Engineering Experiment Station, Bryan, TX | Space Research Hub | 4,000,000 | Sessions | H |

DEPARTMENT OF DEFENSE APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| TITLE I | | | | | |
| MILITARY PERSONNEL | | | | | |
| Military Personnel, Army | 47,814,079 | 50,305,255 | 49,628,305 | +1,814,226 | -676,950 |
| CR Funding Military Personnel, Army - P.L. 117-86 | 33,263 | --- | --- | -33,263 | --- |
| Military Personnel, Navy | 35,504,251 | 36,629,226 | 36,706,395 | +1,202,144 | +77,169 |
| CR Funding Military Personnel, Navy - P.L. 117-86 | 91,327 | --- | --- | -91,327 | --- |
| Military Personnel, Marine Corps | 14,572,400 | 15,330,068 | 15,050,088 | +477,688 | -279,980 |
| CR Funding Military Personnel, Marine Corps - P.L. 117-86 | 5,206 | --- | --- | -5,206 | --- |
| Military Personnel, Air Force | 35,078,206 | 35,140,287 | 35,427,788 | +349,582 | +287,501 |
| CR Funding Military Personnel, Air Force - P.L. 117-86 | 27,564 | --- | --- | -27,564 | --- |
| Military Personnel, Space Force | --- | 1,117,361 | 1,109,400 | +1,109,400 | -7,961 |
| Reserve Personnel, Army | 5,156,976 | 5,384,686 | 5,212,834 | +55,858 | -171,852 |
| Reserve Personnel, Navy | 2,297,029 | 2,410,777 | 2,400,831 | +103,802 | -9,946 |
| Reserve Personnel, Marine Corps | 802,619 | 849,942 | 826,712 | +24,093 | -23,230 |
| Reserve Personnel, Air Force | 2,371,001 | 2,519,878 | 2,457,519 | +86,518 | -62,359 |
| National Guard Personnel, Army | 9,017,728 | 9,324,813 | 9,232,554 | +214,826 | -92,259 |
| National Guard Personnel, Air Force | 4,764,443 | 5,127,335 | 4,913,538 | +149,095 | -213,797 |
| Total, title I, Military Personnel | 157,536,092 | 164,139,628 | 162,965,964 | +5,429,872 | -1,173,664 |
| Total, including Tricare | 166,873,267 | 173,882,628 | 172,708,964 | +5,835,697 | -1,173,664 |

DEPARTMENT OF DEFENSE APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| TITLE II | | | | | |
| OPERATION AND MAINTENANCE | | | | | |
| Operation and Maintenance, Army | 55,016,103 | 58,119,056 | 59,015,977 | +3,999,874 | +896,921 |
| CR Funding Operation and Maintenance, Army - P.L. 117-86 | 22,640 | --- | --- | -22,640 | --- |
| Operation and Maintenance, Navy | 62,480,035 | 66,158,951 | 68,260,046 | +5,780,011 | +2,101,095 |
| CR Funding Operation and Maintenance, Navy - P.L. 117-86 | 70,000 | --- | --- | -70,000 | --- |
| Operation and Maintenance, Marine Corps | 9,185,430 | 9,660,944 | 9,891,998 | +706,568 | +231,054 |
| Operation and Maintenance, Air Force | 55,103,948 | 58,281,242 | 60,279,937 | +5,175,989 | +1,998,695 |
| Operation and Maintenance, Space Force | 3,435,212 | 4,034,658 | 4,086,883 | +651,671 | +52,225 |
| Operation and Maintenance, Defense-Wide | 45,864,202 | 48,479,016 | 49,574,779 | +3,710,577 | +1,095,763 |
| Counter-ISIS Train and Equip Fund (CTEF) | 500,000 | 541,692 | 475,000 | -25,000 | -66,692 |
| CR Funding Operation and Maintenance Defense Wide - P.L. 117-86 | 100,000 | --- | --- | -100,000 | --- |
| Operation and Maintenance, Army Reserve | 3,032,255 | 3,228,504 | 3,206,434 | +174,179 | -22,070 |
| Operation and Maintenance, Navy Reserve | 1,173,598 | 1,228,300 | 1,278,050 | +104,452 | +49,750 |
| Operation and Maintenance, Marine Corps Reserve | 294,860 | 304,233 | 347,633 | +52,773 | +43,400 |
| Operation and Maintenance, Air Force Reserve | 3,417,706 | 3,564,544 | 3,700,800 | +283,094 | +136,256 |
| Operation and Maintenance, Army National Guard | 7,714,473 | 8,157,237 | 8,299,187 | +584,714 | +141,950 |
| Operation and Maintenance, Air National Guard | 6,786,420 | 6,900,679 | 7,382,079 | +595,659 | +481,400 |
| United States Court of Appeals for the Armed Forces | 15,589 | 16,003 | 16,003 | +414 | --- |
| Environmental Restoration, Army | 299,008 | 196,244 | 324,500 | +25,492 | +128,256 |
| Environmental Restoration, Navy | 390,113 | 359,348 | 400,113 | +10,000 | +40,765 |
| Environmental Restoration, Air Force | 522,010 | 314,474 | 573,810 | +51,800 | +259,336 |
| Environmental Restoration, Defense-Wide | 10,979 | 8,924 | 10,979 | --- | +2,055 |
| Environmental Restoration, Formerly Used Defense Sites | 292,580 | 227,262 | 317,580 | +25,000 | +90,318 |

DEPARTMENT OF DEFENSE APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Overseas Humanitarian, Disaster, and Civic Aid | 160,051 | 112,800 | 170,000 | +9,949 | +57,200 |
| Cooperative Threat Reduction Account | 344,849 | 341,598 | 351,598 | +6,749 | +10,000 |
| Department of Defense Acquisition Workforce Development Account | 56,679 | 53,791 | 111,791 | +55,112 | +58,000 |
| Red Hill Recovery Fund | --- | 1,000,000 | --- | --- | -1,000,000 |
| Total, title II, Operation and Maintenance | 256,288,740 | 271,289,500 | 278,075,177 | +21,786,437 | +6,785,677 |

DEPARTMENT OF DEFENSE APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| TITLE III | | | | | |
| PROCUREMENT | | | | | |
| Aircraft Procurement, Army | 3,295,431 | 2,849,655 | 3,847,834 | +552,403 | +998,179 |
| Missile Procurement, Army | 3,460,064 | 3,761,915 | 3,848,853 | +388,789 | +86,938 |
| Procurement of Weapons and Tracked Combat Vehicles, Army | 4,319,082 | 3,576,030 | 4,505,157 | +186,075 | +929,127 |
| Procurement of Ammunition, Army | 2,276,667 | 2,639,051 | 2,770,120 | +493,453 | +131,069 |
| Other Procurement, Army | 9,453,524 | 8,457,509 | 8,668,148 | -785,376 | +210,639 |
| Aircraft Procurement, Navy | 17,799,321 | 16,848,428 | 19,031,864 | +1,232,543 | +2,183,436 |
| Weapons Procurement, Navy | 3,982,657 | 4,738,705 | 4,823,113 | +840,456 | +84,408 |
| Procurement of Ammunition, Navy and Marine Corps | 845,289 | 1,052,292 | 920,884 | +75,595 | -131,408 |
| Shipbuilding and Conversion, Navy | 26,664,526 | 27,917,854 | 31,955,124 | +5,290,598 | +4,037,270 |
| Other Procurement, Navy | 11,072,651 | 11,746,503 | 12,138,590 | +1,065,939 | +392,087 |
| Procurement, Marine Corps | 3,093,770 | 3,681,506 | 3,669,510 | +575,740 | -11,996 |
| Aircraft Procurement, Air Force | 18,383,946 | 18,517,428 | 22,196,175 | +3,812,229 | +3,678,747 |
| Missile Procurement, Air Force | 2,475,206 | 2,962,417 | 2,999,346 | +524,140 | +36,929 |
| Procurement of Ammunition, Air Force | 665,977 | 903,630 | 857,722 | +191,745 | -45,908 |
| Other Procurement, Air Force 1/ | 26,615,079 | 25,848,831 | 28,034,122 | +1,419,043 | +2,185,291 |
| Procurement, Space Force | 3,023,408 | 3,629,669 | 4,462,188 | +1,438,780 | +832,519 |
| Procurement, Defense-Wide | 6,177,561 | 5,245,500 | 6,139,674 | -37,887 | +894,174 |
| Defense Production Act Purchases | 388,327 | 659,906 | 372,906 | -15,421 | -287,000 |
| National Guard and Reserve Equipment | 950,000 | --- | 1,000,000 | +50,000 | +1,000,000 |
| Total, title III, Procurement | 144,942,486 | 145,036,829 | 162,241,330 | +17,298,844 | +17,204,501 |

DEPARTMENT OF DEFENSE APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| TITLE IV | | | | | |
| RESEARCH, DEVELOPMENT, TEST AND EVALUATION | | | | | |
| Research, Development, Test and Evaluation, Army..... | 14,539,417 | 13,710,273 | 17,150,141 | +2,610,724 | +3,439,868 |
| Research, Development, Test and Evaluation, Navy..... | 22,139,080 | 24,082,618 | 26,017,309 | +3,878,229 | +1,934,691 |
| Research, Development, Test and Evaluation, Air Force. | 41,592,913 | 43,889,183 | 44,946,927 | +3,354,014 | +1,057,744 |
| Research, Development, Test and Evaluation, Space Force..... | 11,597,405 | 15,819,372 | 16,631,377 | +5,033,972 | +812,005 |
| Research, Development, Test and Evaluation, Defense-Wide..... | 29,065,786 | 32,080,052 | 34,565,478 | +5,499,692 | +2,485,426 |
| Operational Test and Evaluation, Defense..... | 276,591 | 277,194 | 449,294 | +172,703 | +172,100 |
| Total, title IV, Research, Development, Test and Evaluation..... | 119,211,192 | 129,858,692 | 139,760,526 | +20,549,334 | +9,901,834 |

DEPARTMENT OF DEFENSE APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| TITLE V | | | | | |
| REVOLVING AND MANAGEMENT FUNDS | | | | | |
| Defense Working Capital Funds | 2,017,000 | 1,329,895 | 1,654,710 | -362,290 | +324,815 |
| National Defense Stockpile Transaction Fund | --- | 253,500 | --- | --- | -253,500 |
| Total, title V, Revolving and Management Funds | 2,017,000 | 1,583,395 | 1,654,710 | -362,290 | +71,315 |

DEPARTMENT OF DEFENSE APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| TITLE VI | | | | | |
| OTHER DEPARTMENT OF DEFENSE PROGRAMS | | | | | |
| Defense Health Program | | | | | |
| Operation and maintenance | 33,957,986 | 35,314,750 | 35,613,417 | +1,655,431 | +298,667 |
| Procurement | 758,708 | 570,074 | 570,074 | -188,634 | --- |
| Research, development, test and evaluation | 2,633,488 | 1,047,350 | 3,041,610 | +408,122 | +1,994,260 |
| Total, Defense Health Program | 37,350,182 | 36,932,174 | 39,225,101 | +1,874,919 | +2,292,927 |
| Chemical Agents and Munitions Destruction, Defense: | | | | | |
| Operation and maintenance | 93,121 | 84,612 | 84,612 | -8,509 | --- |
| Research, development, test and evaluation | 1,001,231 | 975,206 | 975,206 | -26,025 | --- |
| Total, Chemical Agents | 1,094,352 | 1,059,818 | 1,059,818 | -34,534 | --- |
| Drug Interdiction and Counter-Drug Activities, Defense | 925,649 | 855,728 | 970,764 | +45,115 | +115,036 |
| Office of the Inspector General | 438,363 | 479,359 | 485,359 | +46,996 | +6,000 |
| Support for International Sporting Competitions | --- | 10,377 | 10,377 | +10,377 | --- |
| Total, title VI, Other Department of Defense Programs | 39,808,546 | 39,337,456 | 41,751,419 | +1,942,873 | +2,413,963 |

DEPARTMENT OF DEFENSE APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| TITLE VII | | | | | |
| RELATED AGENCIES | | | | | |
| Central Intelligence Agency Retirement and Disability System Fund | 514,000 | 514,000 | 514,000 | --- | --- |
| Intelligence Community Management Account (ICMA) | 587,100 | 635,000 | 562,265 | -24,835 | -72,735 |
| Total, title VII, Related agencies | 1,101,100 | 1,149,000 | 1,076,265 | -24,835 | -72,735 |

DEPARTMENT OF DEFENSE APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| TITLE VIII | | | | | |
| GENERAL PROVISIONS | | | | | |
| Additional transfer authority (Sec. 8005) | (6,000,000) | (8,000,000) | (6,000,000) | --- | (-2,000,000) |
| Indian Financing Act incentives (Sec.8020) | 25,000 | --- | 25,000 | --- | +25,000 |
| FFRDC (Sec. 8026) | -63,840 | --- | -129,893 | -66,053 | -129,893 |
| National Defense Stockpile Transaction Fund (Sec. 8034) | 125,000 | --- | 93,500 | -31,500 | +93,500 |
| Rescissions (Sec. 8047) | -3,305,725 | --- | -1,083,849 | +2,221,876 | -1,083,849 |
| National grants (Sec. 8052) | 49,000 | --- | 49,000 | --- | +49,000 |
| O&M, Defense-wide transfer authority (Sec. 8055) | (30,000) | (30,000) | (30,000) | --- | --- |
| USSOUTHCOM and USSAFRICOM Allies and Partnership (Sec. 8068) | --- | --- | 200,000 | +200,000 | +200,000 |
| Fisher House O&M Army Navy Air Force transfer authority (Sec.8069) | (11,000) | (11,000) | (11,000) | --- | --- |
| John C. Stennis Center for Public Service Development (Sec.8070) | (1,000) | (1,000) | (1,000) | --- | --- |
| Fisher House Foundation (Sec.8077) | 5,000 | --- | 5,000 | --- | +5,000 |
| Defense Health O&M transfer authority (Sec. 8090) | (137,000) | (168,000) | (168,000) | (+31,000) | --- |

DEPARTMENT OF DEFENSE APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Public Schools on Military Installations (Sec. 8108) | 516,233 | --- | 686,500 | +170,267 | +686,500 |
| Red Hill Recovery Fund (Sec. 8119) | --- | --- | 1,000,000 | +1,000,000 | +1,000,000 |
| Revised economic assumptions due to inflation (Sec. 8121) | --- | --- | 1,052,501 | +1,052,501 | +1,052,501 |
| Foreign Currency Fluctuations (Sec. 8122) | --- | --- | -956,400 | -956,400 | -956,400 |
| Iron Dome | 1,000,000 | --- | --- | -1,000,000 | --- |
| Red Hill | 100,000 | --- | --- | -100,000 | --- |
| Artificial Intelligence Workforce | 50,000 | --- | --- | -50,000 | --- |
| Space Force field operating agencies | --- | 25,000 | --- | --- | -25,000 |
| Improving Tactical Artificial Intelligence at the Combatant Commands | 200,000 | --- | --- | -200,000 | --- |
| Total, title VIII, General Provisions | -1,299,332 | 25,000 | 941,359 | +2,240,691 | +916,359 |

DEPARTMENT OF DEFENSE APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| OTHER APPROPRIATIONS | | | | | |
| EXTENDING GOVERNMENT FUNDING AND DELIVERING EMERGENCY ASSISTANCT ACT, 2021 (PL 117-43) | | | | | |
| DIVISION B - DISASTER RELIEF SUPPLEMENTAL APPROPRIATIONS ACT, 2022 | | | | | |
| Operation and Maintenance | | | | | |
| Operation and Maintenance, Navy (emergency)..... | 565,000 | --- | --- | -565,000 | --- |
| Operation and Maintenance, Air Force (emergency)..... | 330,000 | --- | --- | -330,000 | --- |
| Total, Division B..... | 895,000 | --- | --- | -895,000 | --- |

DEPARTMENT OF DEFENSE APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| DIVISION C - AFGHANISTAN SUPPLEMENTAL APPROPRIATIONS ACT, 2022 | | | | | |
| Operation and Maintenance | | | | | |
| Overseas Humanitarian, Disaster, and Civic Aid (emergency) | 2,200,000 | --- | --- | -2,200,000 | --- |
| General Provisions - This Title | | | | | |
| Total, Division C | 2,200,000 | --- | --- | -2,200,000 | --- |
| Total, Extending Government Funding and Delivering Emergency Assistance Act, 2021 | 3,095,000 | --- | --- | -3,095,000 | --- |

DEPARTMENT OF DEFENSE APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| FURTHER EXTENDING GOVERNMENT FUNDING ACT (P.L. 117-70) | | | | | |
| DIVISION B - ADDITIONAL AFGHANISTAN SUPPLEMENTAL APPROPRIATIONS ACT, 2022 | | | | | |
| Military Personnel | | | | | |
| Military Personnel, Army (emergency) | 128,000 | --- | --- | -128,000 | --- |
| Military Personnel, Navy (emergency) | 7,000 | --- | --- | -7,000 | --- |
| Military Personnel, Marine Corps (emergency) | 32,000 | --- | --- | -32,000 | --- |
| Military Personnel, Air Force (emergency) | 145,000 | --- | --- | -145,000 | --- |
| Total, Military Personnel | 312,000 | --- | --- | -312,000 | --- |
| Operation and Maintenance | | | | | |
| Overseas Humanitarian, Disaster, and Civic Aid (emergency) | 4,000,000 | --- | --- | -4,000,000 | --- |
| Total, FURTHER EXTENDING GOVERNMENT FUNDING ACT | 4,312,000 | --- | --- | -4,312,000 | --- |

DEPARTMENT OF DEFENSE APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| UKRAINE SUPPLEMENTAL APPROPRIATIONS ACT, 2022 (P.L. 117-103) | | | | | |
| DIVISION N | | | | | |
| Military Personnel | | | | | |
| Military Personnel, Army (emergency) | 130,377 | --- | --- | -130,377 | --- |
| Military Personnel, Navy (emergency) | 11,645 | --- | --- | -11,645 | --- |
| Military Personnel, Marine Corps (emergency) | 3,079 | --- | --- | -3,079 | --- |
| Military Personnel, Air Force (emergency) | 50,396 | --- | --- | -50,396 | --- |
| Total | 195,497 | --- | --- | -195,497 | --- |
| Operation and Maintenance | | | | | |
| Operation and Maintenance, Army (emergency) | 1,113,234 | --- | --- | -1,113,234 | --- |
| Operation and Maintenance, Navy (emergency) | 202,797 | --- | --- | -202,797 | --- |
| Operation and Maintenance, Marine Corps (emergency) | 21,440 | --- | --- | -21,440 | --- |
| Operation and Maintenance, Air Force (emergency) | 415,442 | --- | --- | -415,442 | --- |
| Operation and Maintenance, Space Force (emergency) | 800 | --- | --- | -800 | --- |
| Operation and Maintenance, Defense-Wide (emergency) | 311,583 | --- | --- | -311,583 | --- |
| Total | 2,065,296 | --- | --- | -2,065,296 | --- |

DEPARTMENT OF DEFENSE APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Procurement | | | | | |
| Other Procurement, Air Force (emergency) | 213,693 | --- | --- | -213,693 | --- |
| Procurement, Defense-Wide (emergency) | 14,259 | --- | --- | -14,259 | --- |
| Total | 227,952 | --- | --- | -227,952 | --- |
| Research, Development, Test and Evaluation | | | | | |
| Research, Development, Test and Evaluation, Navy (emergency) | 31,100 | --- | --- | -31,100 | --- |
| Research, Development, Test and Evaluation, Air Force (emergency) | 47,500 | --- | --- | -47,500 | --- |
| Research, Development, Test and Evaluation, Defense-Wide (emergency) | 51,745 | --- | --- | -51,745 | --- |
| Total | 130,345 | --- | --- | -130,345 | --- |
| Revolving and Management Funds | | | | | |
| Defense Working Capital Funds (emergency) | 409,000 | --- | --- | -409,000 | --- |
| General Provisions | | | | | |
| Operation and Maintenance, Defense-Wide (Sec. 2301) (emergency) | 3,500,000 | --- | --- | -3,500,000 | --- |
| Total, UKRAINE SUPPLEMENTAL APPROPRIATIONS ACT, 2022 | 6,528,090 | --- | --- | -6,528,090 | --- |

DEPARTMENT OF DEFENSE APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| ADDITIONAL UKRAINE SUPPLEMENTAL APPROPRIATIONS ACT, 2022 (P.L. 117-128) | | | | | |
| Military Personnel | | | | | |
| Military Personnel, Army (emergency) | 12,750 | --- | --- | -12,750 | --- |
| Military Personnel, Navy (emergency) | 38 | --- | --- | -38 | --- |
| Military Personnel, Marine Corps (emergency) | 675 | --- | --- | -675 | --- |
| Military Personnel, Air Force (emergency) | 1,590 | --- | --- | -1,590 | --- |
| Total | 15,053 | --- | --- | -15,053 | --- |
| Operation and Maintenance | | | | | |
| Operation and Maintenance, Army (emergency) | 1,493,532 | --- | --- | -1,493,532 | --- |
| Operation and Maintenance, Navy (emergency) | 939,779 | --- | --- | -939,779 | --- |
| Operation and Maintenance, Air Force(emergency) | 195,262 | --- | --- | -195,262 | --- |
| Operation and Maintenance, Space Force (emergency) | 800 | --- | --- | -800 | --- |
| Operation and Maintenance, Defense-Wide (emergency) | 15,256,824 | --- | --- | -15,256,824 | --- |
| Total | 17,886,197 | --- | --- | -17,886,197 | --- |
| Procurement | | | | | |
| Missile Procurement, Army (emergency) | 350,970 | --- | --- | -350,970 | --- |
| Procurement of Weapons and Tracked Combat Vehicles, Army (emergency) | 255 | --- | --- | -255 | --- |
| Procurement of Ammunition, Army (emergency) | 45 | --- | --- | -45 | --- |
| Other Procurement, Army (emergency) | 113,440 | --- | --- | -113,440 | --- |
| Other Procurement, Navy (emergency) | 1,250 | --- | --- | -1,250 | --- |

DEPARTMENT OF DEFENSE APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Aircraft Procurement, Air Force (emergency) | 28,500 | --- | --- | -28,500 | --- |
| Other Procurement, Air Force (emergency) | 155,382 | --- | --- | -155,382 | --- |
| Procurement, Defense-Wide (emergency) | 24,218 | --- | --- | -24,218 | --- |
| Defense Production Act Purchases (emergency) | 600,000 | --- | --- | -600,000 | --- |
| Total | 1,274,060 | --- | --- | -1,274,060 | --- |
| Research, Development, Test and Evaluation | | | | | |
| Research, Development, Test and Evaluation, Army (emergency) | 128,700 | --- | --- | -128,700 | --- |
| Research, Development, Test and Evaluation, Navy (emergency) | 43,000 | --- | --- | -43,000 | --- |
| Research, Development, Test and Evaluation, Air Force (emergency) | 119,815 | --- | --- | -119,815 | --- |
| Research, Development, Test and Evaluation, Defense-Wide (emergency) | 72,103 | --- | --- | -72,103 | --- |
| Total | 363,618 | --- | --- | -363,618 | --- |

DEPARTMENT OF DEFENSE APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Revolving and Management Funds | | | | | |
| Defense Working Capital Funds (emergency) | 965 | --- | --- | -965 | --- |
| Other Department of Defense Programs | | | | | |
| Defense Health Program (emergency) | 13,900 | --- | --- | -13,900 | --- |
| General Provisions - This Title | | | | | |
| Critical Munitions(Sec. 201) (emergency) | 500,000 | --- | --- | -500,000 | --- |
| Program protection strategies (Sec. 202) (emergency) | 50,000 | --- | --- | -50,000 | --- |
| Total, General Provisions | 550,000 | --- | --- | -550,000 | --- |
| Total, Additional Ukraine Supplemental Appropriations Act, 2022 | 20,103,793 | --- | --- | -20,103,793 | --- |
| DVISION B - UKRAINE SUPPLEMENTAL APPROPRIATIONS ACT, 2023 | | | | | |
| DEPARTMENT OF DEFENSE | | | | | |
| Total, Division B - Ukraine Supplemental 5300 | --- | --- | 7,810,497 | +7,810,497 | +7,810,497 |
| Total, Other Appropriations | 34,038,883 | --- | 7,810,497 | -26,228,386 | +7,810,497 |
| Grand total | 762,981,882 | 762,162,500 | 806,020,247 | +43,038,365 | +43,857,747 |
| Appropriations | (732,248,724) | (762,162,500) | (799,293,599) | (+67,044,875) | (+37,131,099) |
| Emergency appropriations | (34,038,883) | --- | (7,810,497) | (-26,228,386) | (+7,810,497) |

DEPARTMENT OF DEFENSE APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Rescissions | (-3,305,725) | --- | (-1,083,849) | (+2,221,876) | (-1,083,849) |
| (Transfer Authority) | (6,179,000) | (8,210,000) | (6,210,000) | (+31,000) | (-2,000,000) |
| Overseas Humanitarian, Disaster, and Civic Aid (PL 117-180) (Sec. 122) (transfer out emergency) | --- | --- | (-3,000,000) | (-3,000,000) | (-3,000,000) |
| United States emergency refugee and migration assistance fund (PL 117-180) (Sec. 122) (by transfer emergency) | --- | --- | (3,000,000) | (+3,000,000) | (+3,000,000) |

DEPARTMENT OF DEFENSE APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| RECAPITULATION | | | | | |
| Title I - Military Personnel | 166,873,267 | 173,882,628 | 172,708,964 | +5,835,697 | -1,173,664 |
| Title II - Operation and Maintenance | 256,288,740 | 271,289,500 | 278,075,177 | +21,786,437 | +6,785,677 |
| Title III - Procurement | 144,942,486 | 145,036,829 | 162,241,330 | +17,298,844 | +17,204,501 |
| Title IV - Research, Development, Test and Evaluation | 119,211,192 | 129,858,692 | 139,760,526 | +20,549,334 | +9,901,834 |
| Title V - Revolving and Management Funds | 2,017,000 | 1,583,395 | 1,654,710 | -362,290 | +71,315 |
| Title VI - Other Department of Defense Programs | 39,808,546 | 39,337,456 | 41,751,419 | +1,942,873 | +2,413,963 |
| Title VII - Related Agencies | 1,101,100 | 1,149,000 | 1,076,265 | -24,835 | -72,735 |
| Title VIII - General Provisions | -1,299,332 | 25,000 | 941,359 | +2,240,691 | +916,359 |
| Total, Department of Defense | 762,981,882 | 762,162,500 | 806,020,247 | +43,038,365 | +43,857,747 |
| Total, mandatory and discretionary | 763,026,882 | 762,202,500 | 806,060,247 | +43,033,365 | +43,857,747 |

**DIVISION D—ENERGY AND WATER DEVELOPMENT AND RELATED AGENCIES APPROPRIATIONS ACT, 2023**

The following statement to the House of Representatives and the Senate is submitted in explanation of the agreed upon Act making appropriations for energy and water development for the fiscal year ending September 30, 2023, and for other purposes.

The explanatory statement accompanying this division is approved and indicates congressional intent. Unless otherwise noted, the language set forth in House Report 117–394 carries the same weight as the language included in this explanatory statement and should be complied with unless specifically addressed to the contrary in this explanatory statement. While some language is repeated for emphasis, it is not intended to negate the language referred to above unless expressly provided herein. Additionally, where this explanatory statement states that the ''agreement only includes'' or ''the following is the only'' direction, any direction included in the House on that matter shall be considered as replaced with the direction provided within this explanatory statement. In cases where the House report or this explanatory statement has directed a briefing or the submission of a report, such briefing or report is to be submitted to the Committees on Appropriations of both Houses of Congress, hereinafter referred to as the Committees. House reporting requirements with deadlines prior to or within 15 days of enactment of this Act shall be submitted not later than 60 days after enactment of this Act. All other reporting deadlines not changed by this explanatory statement are to be met.

Funds for the individual programs and activities within the accounts in this Act are displayed in the detailed table at the end of the explanatory statement for this Act. Funding levels that are not displayed in the detailed table are identified in this explanatory statement.

In fiscal year 2023, for purposes of the Balanced Budget and Emergency Deficit Control Act of 1985 (Public Law 99–177), the following information provides the definition of the term ''program, project, or activity'' for departments and agencies under the jurisdiction of the Energy and Water Development and Related Agencies Appropriations Act. The term ''program, project, or activity'' shall include the most specific level of budget items identified in the Energy and Water Development and Related Agencies Appropriations Act, 2023 and the explanatory statement accompanying this Act.

The Comptroller General of the United States is directed to review the management and operations of the Offices of Inspector General (OIG) for the Nuclear Regulatory Commission and the Department of Energy (DOE) to assess their strategic planning, quality assurance processes, and overall effectiveness in carrying out their statutory responsibilities. For the DOE OIG, GAO is directed to review their strategic planning, especially with respect to carrying out audits that would previously have been conducted under the cooperative audit strategy. The GAO is directed to brief the Committees on its preliminary findings not later than 180 days after enactment of this Act.

TITLE I—CORPS OF ENGINEERS—CIVIL DEPARTMENT OF THE ARMY

CORPS OF ENGINEERS—CIVIL

The summary tables included in this title set forth the dispositions with respect to the individual appropriations, projects, and activities of the Corps of Engineers (Corps). Additional items of this Act are discussed below.

*Advanced Funds Agreements.*—In light of a non-federal sponsor's commitment to provide all funding required for construction of the project, or separable element thereof, federal funds shall not be provided for such construction. Instead, for such projects, any federal funding may be provided only after completion of construction, as repayment of the federal share of such construction, from funding provided in this or subsequent acts for reimbursements or repayments, and would be subject to a new start designation. This direction is not intended to apply to any project with an advanced funds project partnership agreement that was in place prior to December 20, 2019.

*Apportionment Under a Continuing Resolution.*—The change in apportionment policy is rejected, and the Administration is directed to follow the previous policy during any continuing resolutions that may occur in this or any future fiscal years.

*Budget Structure Changes.*—The fiscal year 2023 budget request for the Corps proposed numerous structural changes, including the creation of two new accounts, Harbor Maintenance Trust Fund (HMTF) and Inland Waterways Trust Fund (IWTF); the shifting of various studies and projects among accounts and business lines; and the consolidation of certain remaining items. The agreement rejects all such proposed changes and instead funds all activities in the accounts in which funding has traditionally been provided. Unless expressly noted, all projects and studies remain at the levels proposed in the budget request but may be funded in different accounts. In particular:

- Projects proposed for funding in the HMTF account in the budget request are funded in the Construction, Mississippi River and Tributaries, and Operation and Maintenance accounts, as appropriate;
- Projects requested in the IWTF account are shown in the Construction account;
- Dredged Material Management Plans, requested in the Investigations account, are funded in the Operation and Maintenance account;
- Disposition studies will continue to be funded under the Disposition of Completed Projects remaining item in the Investigations account;
- Tribal Partnership projects will continue to be funded under the Tribal Partnership Program remaining item in the Investigations account as well as in the remaining item in the Construction account, and these amounts may be used to cover necessary administrative expenses prior to agreement execution;
- Project Condition Surveys, Scheduling of Reservoir Operations and Surveillance of Northern Boundary Waters will continue to be funded under states instead of consolidated into national programs as requested in the Operation and Maintenance account and the HMTF account;
- Inspection of Completed Works will continue to be funded under the individual states instead of consolidated into a national program as requested in the Operation and Maintenance account and the Mississippi River and Tributaries account; and
- Dam Safety Modification Studies, requested in the Investigations account, will be funded under the Dam Safety and Seepage/Stability Correction Program remaining item in the Construction account.

For any fiscal year, if the Corps proposes budget structure changes, the budget request shall be accompanied by a display of the funding request in the traditional budget structure.

*Continuing Contracts.*—The Corps is authorized by section 621 of title 33, United States Code, to execute its Civil Works projects through the use of a Special Continuing Contract Clause as described in Engineer Circulars 11–2–221 and 11–2–222, and an Incremental Funding Clause (DFARS 252.2327–7007). The Administration is directed to continue using its existing continuing contract authorities in accordance with the general provisions in this Act as an efficient approach to managing large, multi-year projects.

*Deep Draft Navigation.*—The agreement provides an estimated $2,318,000,000 for HMTF eligible activities in accordance with the changes in the Coronavirus Aid, Relief, and Economic Security Act (Public Law 116–136) and the Water Resources Development Act (WRDA) of 2020 (Public Law 116–260). The agreement provides $56,000,000 for the program authorized by section 2106 (c) of the Water Resources and Reform Development Act (WRRDA) of 2014 (Public Law 113–121).

*Invasive Carp.*—The Corps is undertaking multiple efforts to stop invasive carp from reaching the Great Lakes. There is appreciation that the Corps' spend plan for fiscal year 2022 funding provided under the Infrastructure Investment and Jobs Act (IIJA) (Public Law 117–58) included $225,838,000 to initiate construction of the Brandon Road Lock and Dam, Aquatic Nuisance Species Barrier project. Further, the fiscal year 2023 budget request includes $47,880,500 for the project to continue this important effort. As the Corps prioritizes projects, it shall consider critical projects to prevent the spread of invasive species. The Corps is directed to provide to the Committees quarterly updates on the progress and status of efforts to prevent the further spread of invasive carp, including the Brandon Road Recommended Plan and the second array at the Chicago Sanitary and Ship Canal; the location and density of carp populations; the use of emergency procedures previously authorized by Congress; the development, consideration, and implementation of new technological and structural countermeasures; and progress on preconstruction engineering and design (PED) and construction work.

The Corps shall continue to collaborate at levels commensurate with previous years with the U.S. Coast Guard, the U.S. Fish and Wildlife Service, the State of Illinois, and members of the Invasive Carp Regional Coordinating Committee, including identifying navigation protocols that would be beneficial or effective in reducing the risk of vessels inadvertently carrying aquatic invasive species, including invasive carp, through the Brandon Road Lock and Dam in Joliet, Illinois. Any findings of such an evaluation shall be included in the quarterly briefings to the Committees. The Corps is further directed to implement navigation protocols shown to be effective at reducing the risk of entrainment without jeopardizing the safety of vessels and crews. The Corps and other federal and state agencies are conducting ongoing research on additional potential invasive carp solutions. The Corps is directed to provide to the Committees not later than 30 days after enactment of this Act a briefing on such navigation protocols and potential solutions.

*Reporting Requirement.*—The Corps is directed to provide to the Committees a quarterly report that shall include the total budget authority and unobligated balances by year for each program, project, or activity, including any prior year appropriations. The Assistant Secretary of the Army for Civil Works is directed to provide to the Committees a quarterly report that includes the total budget authority and unobligated balances by year for each activity funded in the Office of the Assistant Secretary of the Army for Civil Works account, including any prior year appropriations.

*Reprogramming.*—The reprogramming legislation provided in the Energy and Water Development and Related Agencies Appropriations Act, 2020 (Public Law 116–94) is retained.

ADDITIONAL FUNDING

The agreement includes funding above the budget request to ensure continued improvements to our national economy, public safety, and environmental health that result from water resources projects. This funding is for additional work that either was not included in the budget request or was inadequately budgeted. The bill contains a provision requiring the Corps to allocate funds in accordance with only the direction in this agreement. In lieu of all House direction—under any heading—regarding additional funding, new starts, and the fiscal year 2023 work plan, the Corps shall follow the direction included in this explanatory statement.

The executive branch retains complete discretion over project-specific allocation decisions within the additional funds provided, subject to only the direction here and under the heading ''Additional Funding'' or ''Additional Funding for Ongoing Work'' within each of the Investigations, Construction, Mississippi River and Tributaries, and Operation and Maintenance accounts. A study or project may not be excluded from evaluation for being ''inconsistent with Administration policy.'' Voluntary funding in excess of legally-required cost shares for studies and projects is acceptable, but shall not be used as a criterion for allocating the additional funding provided or for the selection of new starts.

The Administration is reminded that these funds are in addition to the budget request, and Administration budget metrics shall not be a reason to disqualify a study or project from being funded. It is expected that all of the additional funding provided will be allocated to specific programs, projects, or activities. The focus of the allocation process shall favor the obligation, rather than expenditure, of funds. Additionally, the Administration shall consider the extent to which the Corps is able to obligate funds as it allocates the additional funding. The Corps shall evaluate all studies and projects only within accounts and categories consistent with previous congressional funding.

A project or study shall be eligible for additional funding within the Investigations, Construction, and Mississippi River and Tributaries accounts if: (1) it has received funding, other than through a reprogramming, in at least one of the previous three fiscal years; or (2) it was previously funded and could reach a significant milestone, complete a discrete element of work, or produce significant outputs in fiscal year 2023. None of the additional funding in any account may be used for any item where funding was specifically denied or for projects in the Continuing Authorities Program (CAP). Funds shall be allocated consistent with statutory cost share requirements. Also, funding associated with each category of Additional Funding may be allocated as appropriate to any eligible study or project within that category; funding associated with each subcategory may be allocated only to eligible studies or projects, within that subcategory.

The Corps is reminded that the flood and storm damage reduction mission area can include instances where non-federal sponsors are seeking assistance with flood control and unauthorized discharges from permitted wastewater treatment facilities and that the navigation mission area includes work in remote and subsistence harbor areas. In addition to the priority factors used to allocate all additional funding provided in the Construction account, the Corps also shall consider the non-federal sponsor's ability and willingness to promptly provide the required cash contribution, if any, as well as required lands, easements, rights-of-way, relocations, and disposal areas.

*Work Plan.*—The Corps is directed to provide to the Committees not later than 60 days after enactment of this Act a work plan including the following information: (1) a detailed description of the process and criteria used to evaluate studies and projects; (2) delineation of how these funds are to be allocated; (3) a summary of the work to be accomplished with each allocation, including phase of work and the study or project's remaining cost to complete (excluding Operation and Maintenance); and (4) a list of all studies and projects that were considered eligible for funding but did not receive funding, including an explanation of whether the study or project could have used funds in fiscal year 2023 and the specific reasons each study or project was considered as being less competitive for an allocation of funds.

The Administration shall not delay apportioning the funding for Community Project Funding and Congressionally Directed Spending while developing the work plan for additional funding.

*New Starts.*—The agreement includes funding for a limited number of new projects, including those proposed in the budget request. No further new starts are provided for in this Act.

While there remains significant need for new investments in water resources projects, decisions regarding the processes by which projects may be made eligible for funding or the manner in which projects are funded can only be made by the Committees.

There continues to be confusion regarding the executive branch's policies and guidelines regarding which studies and projects require new start designations. Therefore, the Corps is directed to notify the Committees at least seven days prior to execution of an agreement for construction of any project except environmental infrastructure projects and projects under the CAP. Additionally, the agreement reiterates and clarifies previous congressional direction as follows. Neither study nor construction activities related to individual projects authorized under section 1037 of WRRDA of 2014 shall require a new start or new investment decision; these activities shall be considered ongoing work. No new start or new investment decision shall be required when moving from feasibility to PED. The initiation of construction of an individually authorized project funded within a programmatic line item may not require a new start designation provided that some amount of construction funding under such programmatic line item was appropriated and expended during the previous fiscal year. No new start or new investment decision shall be required to initiate work on a separable element of a project when construction of one or more separable elements of that project was initiated previously; it shall be considered ongoing work. A new construction start shall not be required for work undertaken to correct a design deficiency on an existing federal project; it shall be considered ongoing work. The Corps is reminded that resumptions are just that—resumption of previously-initiated studies or projects and, as such, do not require new start designations.

INVESTIGATIONS

The agreement includes $172,500,000 for Investigations.

The allocation for projects and activities within the Investigations account is shown in the following table:

CORPS OF ENGINEERS - INVESTIGATIONS
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | FINAL BILL |
|---|---|---|
| ALABAMA | | |
| CLAIRBORNE AND MILLERS FERRY LOCKS AND DAMS (FISH PASSAGE), LOWER ALABAMA RIVER, AL | 400 | 400 |
| TENNESSEE TOMBIGBEE WATERWAY AND BLACK WARRIOR AND TOMBIGBEE RIVERS DEEPENING STUDY, AL & MS | --- | 2,600 |
| ALASKA | | |
| AKUTAN HARBOR NAVIGATIONAL IMPROVEMENTS, AK | 300 | --- ~ |
| HOMER NAVIGATION IMPROVEMENTS, AK | --- | 300 |
| ST. GEORGE HARBOR IMPROVEMENT, ST. GEORGE, AK | --- | 2,500 |
| ARIZONA | | |
| CAVE BUTTES DAM, AZ | --- | 200 |
| RIO SALADO OESTE, SALT RIVER, AZ | --- | 300 |
| TRES RIOS, AZ (GENERAL REEVALUATION REPORT) | 500 | 500 |
| CALIFORNIA | | |
| CARBON CANYON DAM, SANTA ANA RIVER BASIN, CA | 1,500 | --- ^ |
| LOS ANGELES COUNTY DRAINAGE AREA (CHANNELS), CA | 185 | --- ~ |
| LOWER SAN JOAQUIN (LATHROP & MANTECA), CA | 600 | 600 |
| MIDDLE CREEK, CA | --- | 750 |
| MOJAVE RIVER DAM, CA | 100 | --- ^ |
| MURRIETA CREEK, CA (GENERAL REEVALUATION REPORT) | 500 | 500 |
| NORTHERN CALIFORNIA STREAMS, LOWER CACHE CREEK, YOLO COUNTY, WOODLAND & VICINITY, CA | --- | 1,000 |
| REDBANK AND FANCHER CREEKS, CA | --- | 200 |
| SACRAMENTO RIVER, YOLO BYPASS, CA | 500 | 500 |
| CONNECTICUT | | |
| HARTFORD AND EAST HARTFORD, CT | --- | 1,000 |
| FLORIDA | | |
| CENTRAL & SOUTHERN FLORIDA (C&SF) FLOOD RESILIENCY (SECTION 216) STUDY, FL | 475 | 475 |
| CHARLOTTE COUNTY, FL | --- | 500 |
| FLORIDA KEYS, MONROE COUNTY, FL | --- | 916 |
| ST. AUGUSTINE BACK BAY, FL | --- | 1,000 |
| GEORGIA | | |
| BRUNSWICK HARBOR, GA | --- | 1,500 |

CORPS OF ENGINEERS - INVESTIGATIONS
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | FINAL BILL |
|---|---|---|
| IDAHO | | |
| BOISE RIVER, GARDEN CITY, ADA COUNTY, ID | 300 | 300 |
| ILLINOIS | | |
| GREAT LAKES COASTAL RESILIENCY STUDY, IL, IN, MI, MN, NY, OH, PA and WI | 600 | 3,000 |
| SOUTH FORK OF THE SOUTH BRANCH OF THE CHICAGO RIVER, IL | --- | 1,300 |
| KANSAS | | |
| LOWER MISSOURI RIVER BASIN, KS, MO & IA | 400 | 400 |
| SOLDIER CREEK WATERSHED, KS | 200 | --- ~ |
| KENTUCKY | | |
| KENTUCKY RIVER, BEATTYVILLE, KY | --- | 800 |
| LOUISIANA | | |
| PORT FOURCHON BELLE PASS CHANNEL, LA | --- | 303 |
| PORT OF IBERIA, LA | --- | 1,200 |
| MASSACHUSSETTS | | |
| CITY OF BOSTON COASTAL STORM RISK MANAGEMENT, MA | 250 | 250 |
| HOOSIC RIVER BASIN, MA | --- | 200 |
| MICHIGAN | | |
| MENOMINEE RIVER DEEPENING, MI & WI | --- | 600 |
| MINNESOTA | | |
| LOWER ST. ANTHONY FALLS, MISSISSIPPI RIVER, MN | 550 | --- ~ |
| MISSISSIPPI RIVER BETWEEN MISSOURI RIVER AND MINNEAPOLIS (MVP PORTION), MN | 750 | --- ^ |
| MISSISSIPPI | | |
| GULFPORT HARBOR, MS | --- | 200 |
| MISSOURI | | |
| LITTLE BLUE RIVER BASIN, JACKSON COUNTY, MO | 400 | 400 |
| LOWER MISSOURI BASIN - BRUNSWICK L-246, MO | --- | 500 |

CORPS OF ENGINEERS - INVESTIGATIONS
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | FINAL BILL |
|---|---|---|
| LOWER MISSOURI BASIN - HOLT COUNTY, MO & DONIPHAN COUNTY, KS | --- | 600 |
| LOWER MISSOURI BASIN - JEFFERSON CITY L-142, MO | --- | 500 |
| ST. LOUIS RIVERFRONT, MERAMEC RIVER BASIN, MO and IL | --- | 1,400 |
| NEW JERSEY | | |
| WHIPPANY RIVER, NJ | --- | 300 |
| NEW YORK | | |
| NEW YORK AND NEW JERSEY HARBOR DEEPENING AND CHANNEL IMPROVEMENTS STUDY, NY & NJ | --- | 1,000 |
| NORTH CAROLINA | | |
| BRUNSWICK COUNTY BEACHES, NC (HOLDEN BEACH) | --- | 1,000 |
| BRUNSWICK COUNTY BEACHES, NC (OAK ISLAND) | --- | 500 |
| WILMINGTON HARBOR NAVIGATION IMPROVEMENTS, NC | --- | 1,500 |
| NORTH DAKOTA | | |
| GARRISON DAM, LAKE SAKAKAWEA, ND | 4,250 | --- ^ |
| OKLAHOMA | | |
| KEYSTONE LAKE, OK | 3,750 | --- ^ |
| OPTIMA LAKE, OK | 200 | --- ~ |
| WISTER LAKE, OK | 500 | --- ^ |
| OREGON | | |
| COLUMBIA RIVER TREATY 2024 IMPLEMENTATION, OR | 10,350 | --- ^ |
| JOHN DAY LOCK AND DAM, OR & WA (TRIBAL HOUSING) | --- | 200 |
| LOOKOUT POINT LAKE, OR | 500 | --- ^ |
| PORTLAND METRO LEVEE SYSTEM, OR | 3,775 | 3,775 |
| WILLAMETTE RIVER ENVIRONMENTAL DREDGING, OR | --- | 374 |
| PENNSYLVANIA | | |
| KINZUA DAM AND ALLEGHENY RESERVOIR, PA | 3,500 | --- ^ |
| RHODE ISLAND | | |
| LITTLE NARRAGANSETT BAY, RI | 600 | 600 |

CORPS OF ENGINEERS - INVESTIGATIONS
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | FINAL BILL |
|---|---|---|
| SOUTH CAROLINA | | |
| CHARLESTON PENINSULA, SC | --- | 13,325 |
| CHARLESTON, SC TIDAL AND INLAND FLOODING – FLOOD RISK MANAGEMENT | --- | 200 |
| FOLLY BEACH, SC | --- | 500 |
| PORT ROYAL HARBOR, SC | 308 | --- ~ |
| WACCAMAW RIVER, HORRY COUNTY, SC | 300 | 300 |
| SOUTH DAKOTA | | |
| WATERTOWN AND VICINITY, SD | --- | 850 |
| TENNESSEE | | |
| HATCHIE/LOOSAHATCHIE, MISSISSIPPI RIVER MILE 775-736 HABITAT RESTORATION, TN & AR | 400 | 400 |
| TEXAS | | |
| ARKANSAS-RED RIVER CHLORIDE CONTROL, AREA VIII, TX | 557 | --- |
| ESTELLINE SPRINGS EXPERIMENTAL PROJECT, TX | 200 | --- ~ |
| JOE POOL LAKE, TX | 750 | --- ^ |
| WHITNEY LAKE, TX | 200 | 200 |
| VERMONT | | |
| NORTH SPRINGFIELD LAKE, VT | 1,750 | --- ^ |
| VIRGIN ISLANDS | | |
| CHRISTIANSTED HARBOR, VI | --- | 200 |
| VIRGINIA | | |
| ATLANTIC INTRACOASTAL WATERWAY, NORTH LANDING BRIDGE, VA | --- | 5,000 |
| WASHINGTON | | |
| BONNEVILLE LOCK AND DAM, WA (TRIBAL HOUSING) | --- | 100 |
| COLUMBIA AND LOWER WILLAMETTE RIVERS BELOW VANCOUVER, WA and PORTLAND, OR | 1,850 | --- ^ |
| COLUMBIA RIVER TURNING BASIN NAVIGATION IMPROVEMENTS, WA & OR | --- | 900 |
| TACOMA HARBOR, WA | --- | 1,500 |
| WEST VIRGINIA | | |
| UPPER GUYANDOTTE FEASIBILITY STUDY, WV | --- | 250 |

CORPS OF ENGINEERS - INVESTIGATIONS
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | FINAL BILL |
|---|---|---|
| WYOMING | | |
| LITTLE GOOSE CREEK, SHERIDAN, WY | 1,000 | 1,000 |
| SUBTOTAL, PROJECTS LISTED UNDER STATES | 43,250 | 61,668 |
| REMAINING ITEMS | | |
| ADDITIONAL FUNDING | --- | 3,500 |
| FLOOD AND STORM DAMAGE REDUCTION | --- | 4,000 |
| ACCESS TO WATER DATA | 325 | 325 |
| AUTOMATED INFORMATION SYSTEMS SUPPORT Tri-CADD | 250 | 250 |
| COASTAL FIELD DATA COLLECTION | 660 | 3,660 |
| COORDINATION WITH OTHER WATER RESOURCES AGENCIES | 600 | 1,000 |
| DISPOSITION OF COMPLETED PROJECTS | --- | 1,593 * |
| ENVIRONMENTAL DATA STUDIES | 80 | 80 |
| FERC LICENSING | 100 | 100 |
| FLOOD DAMAGE DATA | 275 | 275 |
| FLOOD PLAIN MANAGEMENT SERVICES | 20,000 | 20,000 |
| HYDROLOGIC STUDIES | 500 | 500 |
| INTERAGENCY WATER RESOURCES DEVELOPMENT | 10 | 10 |
| INTERNATIONAL WATER STUDIES | 85 | 85 |
| INVENTORY OF DAMS | 500 | 500 |
| NATIONAL FLOOD RISK MANAGEMENT PROGRAM | 6,400 | 6,400 |
| NATIONAL SHORELINE MANAGEMENT STUDY | --- | 1,350 |
| PLANNING ASSISTANCE TO STATES | 11,000 | 11,000 |
| PLANNING SUPPORT PROGRAM | 3,500 | 3,500 |
| PRECIPITATION STUDIES | 150 | 150 |
| REMOTE SENSING/GEOGRAPHIC INFORMATION SYSTEM SUPPORT | 75 | 2,175 |
| RESEARCH AND DEVELOPMENT | 15,000 | 39,000 |
| RIVER BASIN COMMISSIONS (MID-ATLANTIC RIVER BASIN COMMISSIONS: DELAWARE RIVER BASIN COMMISSION) | --- | 715 |
| SCIENTIFIC AND TECHNICAL INFORMATION CENTERS | 50 | 50 |
| SPECIAL INVESTIGATIONS | 750 | 750 |
| STREAM GAGING | 1,350 | 1,350 |
| TRANSPORTATION SYSTEMS | 1,000 | 1,000 |
| TRIBAL PARTNERSHIP PROGRAM | --- | 7,514 * |
| LOWER MOREAU, SD | --- | (230) |
| THUNDER BUTTE FLOOD RISK RESILIENCY, SD | --- | (430) |
| SUBTOTAL, REMAINING ITEMS | 62,660 | 110,832 |
| TOTAL, INVESTIGATIONS | 105,910 | 172,500 |

*^Funded in another account.*
*~Funded in remaining items.*
**Includes funds requested in Projects Listed Under States within this account.*

*Updated Capabilities.*—The agreement adjusts some project-specific allocations downward based on updated technical information from the Corps.

*Additional Funding.*—The Corps is expected to allocate the additional funding provided in this account primarily to specific feasibility and PED phases, rather than to remaining items as has been the case in previous work plans. The Corps shall include appropriate requests for funding in future budget submissions for PED and new feasibility studies initiated in fiscal year 2023. The Administration is reminded that a project study is not complete until the PED phase is complete and that no new start or new investment decision shall be required when moving from feasibility to PED.

Of the additional funding provided, $4,000,000 shall be for Flood Risk Management PED activities.

When allocating the additional funding provided in this account, the Corps shall consider prioritizing: completing or accelerating ongoing studies that will enhance the nation's economic development, job growth, and international competitiveness; projects located in areas that have suffered recent natural disasters; projects that protect life and property; or projects addressing legal requirements. The Corps is urged to consider any national security benefits a project may have when allocating this funding. The Corps is encouraged to prioritize completing or accelerating ongoing studies for flood risk management projects in areas experiencing dramatic or rapid increases in urban development in and around project sites.

*Baltimore Harbor and Channels, Maryland—Seagirt Loop Deepening.*—The importance of the Port of Baltimore and the need to adequately support the significant growth in vessel size and cargo capacities of ships is noted. If funds remain when the study completes, the Corps is encouraged to use such funds for PED.

*Beattyville, Kentucky.*—The Corps is encouraged to continue to work expeditiously with the non-federal sponsor on plans to reduce flooding near Beattyville.

*Bubbly Creek.*—The Corps is directed to provide to the Committees not later than 90 days after enactment of this Act a briefing on proposed solutions on a path forward for this restoration project.

*Chacon Creek, Texas.*—The Corps is encouraged to include appropriate funding for this project in future budget submissions.

*Chicago River.*—The Corps is urged to work with the City of Chicago River Ecology and Governance Task Force toward a comprehensive ecosystem restoration project for the restoration of the Chicago River. The Corps is encouraged to consider including funding for this study in future budget submissions.

*Coastal Field Data Collection.*—The agreement provides an additional $2,000,000 to continue data collection and research on the impact of extreme storms in coastal regions. Additionally, with the funds provided, the Corps is encouraged to evaluate the readiness of the unique facilities and equipment necessary to support this effort and to include increased funding in future budget submissions in order to revitalize and modernize facilities and equipment in support of this program.

*Coordination with Other Water Resource Agencies.*—The agreement includes $200,000 for continued collaboration with other federal agencies and stakeholders on invasive species challenges.

*Disposition of Completed Projects.*—The Corps is directed to provide to the Committees copies of disposition studies upon completion. The agreement rejects the budget request proposal to fund a disposition study of the Arkansas Red River Chloride Control project. The Corps is directed to brief the Committees not later than 60 days after enactment of this Act on the status of the project.

*Flood Policy in Urban Areas.*—The Corps is reminded that the Flood Policy in Urban Areas report as detailed in section 1211 of America's Water Infrastructure Act of 2018 (AWIA) (Public Law 115–270) can be completed using existing funds, if needed. The Corps is directed to provide to the Committees not later than 45 days after enactment of this Act a briefing on the findings of this report.

*Indian Wells Valley Groundwater Basin.*—The Corps is directed to coordinate with the Indian Wells Valley Groundwater Authority and the base and within its existing authorities, to consider and, if appropriate, assist with reducing or eliminating overdraft and increasing water supply resiliency, including through importation of water into the basin, infrastructure planning, and permitting assistance.

*Louisiana Coastal Area Task Force.*—The Corps is encouraged, as appropriate, to establish the Task Force authorized by section 7004 of WRDA of 2007 (Public Law 110-114) to improve coordination of ecosystem restoration in the Louisiana Coastal Area and is reminded of the reporting requirement in section 212 of WRDA of 2020.

*Murrieta Creek, California.*—The Corps is urged to move forward with the General Reevaluation Report and construction of Phase 2B expeditiously. The Corps is also expected to minimize contingencies included in the cost estimate to the maximum degree practicable.

*Non-Contiguous Regional Sediment Study.*—The agreement reiterates House direction.

*North Atlantic Division Report on Hurricane Barriers and Harbors of Refuge.*—The importance of the North Atlantic Division report on hurricane barriers and harbors of refuge mandated under section 1218 of AWIA is recognized. While the Corps has completed an initial report focused on the New England area, the report is not complete. The Corps is encouraged to complete the report and is reminded to include reporting requirements in future budget requests, if needed.

*Planning Assistance to States.*—The Corps is encouraged to continue building capacity to provide this assistance to vulnerable coastal communities, including tribal, Alaskan Native, and Native Hawaiian communities. Within the funds provided, the Corps is directed to prioritize providing planning-level technical assistance to coastal federally recognized tribal communities that are actively working to relocate homes and other critical infrastructure to higher ground to mitigate the impacts of climate change, which include but are not limited to studies, surveys, and rates of erosion of land being evaluated for relocation. The Corps is also reminded that this program encompasses many types of studies and technical assistance dealing with a number of water resource issues, including but not limited to sediment management, coastal resilience, state water planning, water distribution, and water supply evaluations.

*Remote Sensing/Geographic Information System Support.*—The agreement includes $2,100,000 to implement the results of a pilot effort funded in fiscal year 2020 to identify modernization initiatives and recommendations for the procurement of advanced integrated Global Positioning System and optical surveying and mapping equipment. The Corps is directed to provide to the Committees, prior to the obligation of any funds, a briefing on this effort, to include proposed avenues to modernize this type of equipment at Districts nationwide.

*Research and Development.*—The Corps is encouraged to engage in monitored field trials of coastal restoration optimized for blue carbon $CO_2$ sequestration. The Corps is directed to investigate partnering with one or more Historically Black Colleges and Universities (HBCUs) to offer internship opportunities.

*Research and Development, Biopolymers.*—The agreement provides $6,000,000 to continue research activities. It is understood that this effort will be completed in 2024.

*Research and Development, Earthen Dams and Levees.*—The value of work on earthen dams and levees, specifically with a focus on comprehensive modeling and the impacts of seepage, slope stability, and multiple modes of failure, is recognized. The Corps is encouraged to include funding for these activities in future budget requests.

*Research and Development, Flood and Coastal Systems.*—The importance of ensuring the integrity of the nation's flood control systems and employing the most effective technologies to identify potential deficiencies in these systems is recognized. The agreement provides $5,000,000 to utilize partnerships to research and develop advanced technology to automate assessment and inspection of flood control systems for the purpose of identifying levee deficiencies such as slope instability, settlement and seepage, and ensuring the safety of the surrounding areas and communities. This work is expected to contribute to existing operations and maintenance activities. It is understood that this effort will be completed in 2024.

*Research and Development, Future Work.*—The value of research topics addressed by the Army Engineer Research and Development Center (ERDC) that advance the Civil Works missions of the Corps is valued and recognized. It is understood that responding to critical research needs benefit the Corps by leveraging the expertise of universities through partnerships. The Committees encourage the ERDC to thoughtfully prioritize work that will support the underlying mission areas of the Corps. The ERDC is directed to provide to the Committees not later than 60 days after enactment of this Act a briefing on future research needs (including multi-year funding requirements) and potential university partnerships related to its strategic goals.

*Research and Development, Innovative Materials.*—The agreement provides $1,500,000 to fully fund a study on innovative materials as detailed in section 1173 of the Water Infrastructure Improvements for the Nation (WIIN) Act (Public Law 114–322). It is understood that the report will be completed in one year.

*Research and Development, Modeling.*—The agreement provides $4,000,000 to support ongoing research into geochemical, geophysical, and sedimentological analysis and modeling. It is understood that this effort will be completed in 2024.

*Research and Development, Modernize Existing Coastal and Hydraulic Models.*—The recommendation provides $5,000,000 to continue the effort of modernizing existing Corps coastal and hydraulics models and integrate them to make them accessible for use by other agencies, universities, and the public. The Corps is encouraged to collaborate with HBCUs as part of this effort. It is understood that this effort will complete in 2026. The Corps is directed to provide to the Committees not later than 60 days after enactment of this Act a briefing on the status of this effort.

*Research and Development, Oyster Reef Restoration.*—The agreement provides $1,500,000 to fully fund follow-on activities related to the identification of effective oyster restoration strategies. The Corps is encouraged to continue ongoing partnerships with research universities to leverage their expertise to enhance these activities. The Corps is directed to provide to the Committees not later than 60 days after enactment of this Act a briefing on the status of this effort.

*Research and Development, Polymer Composites.*—The Corps is directed to provide to the Committees not later than 90 days after enactment of this Act a briefing on the progress of the report funded by Public Law 117-58 and future work to be undertaken on this effort.

*Research and Development, Subsurface Drains.*—The Corps is encouraged to fund research and development opportunities of subsurface drain systems as potential flood risk or coastal storm risk reduction measures in project development.

*Research and Development, Urban Flood Damage Reduction.*—The agreement includes $3,000,000 for the Corps to continue its focus on the management of water resources infrastructure and projects that promote public safety, reduce risk, improve operational efficiencies, reduce flood damage, and sustain the environment. The Corps shall continue its focus on addressing needs for resilient water resources infrastructure. Work should focus on unique western U.S. issues like wildfire; rain-on-snow; atmospheric rivers effects on flood risk management; and bridging the connection between climate change science and engineering application for flood risk management, emergency management, and ecosystem management. The tools and technologies developed under this program should also be applicable to other parts of the country. It is understood that with continued funding this effort will be completed in 2025.

*River Basin Commissions.*—The agreement provides funds under the River Basin Commission line item to meet the federal government's equitable funding requirements pursuant to the Delaware River Basin Compact. The Congress has made clear its intent that the Susquehanna, Delaware, and Potomac River Basin Commissions be supported, and the Corps is encouraged to budget accordingly in future budget submissions. The Corps is directed to provide to the Committees not later than 90 days after enactment of this Act a briefing describing the reasons why funds have not been provided to these commissions since 2015.

*Shore Protection Easements.*—Periodic restoration of shore protection projects are important for the protection of public safety, public infrastructure, native vegetation and wildlife, as well as economy stability in oceanfront communities. Local governments are facing challenges in obtaining necessary approvals for easements when no work will be performed on the property for which the easement is being required. The Corps is encouraged to work with local governments to incorporate flexibility in project agreement language that allows for incremental acquisition of easements necessary for scheduled nourishments.

*Six-State High Plains Ogallala Aquifer Area Study.*—The agreement reiterates House direction.

*Tittabawassee River Watershed.*—The Corps is encouraged to participate and coordinate as a federal stakeholder with the Department of Agriculture, Environmental Protection Agency, the Federal Emergency Management Agency, and the National Oceanic and Atmospheric Administration (NOAA), as well as state, local, and tribal governments, and business and non-profit stakeholders, on developing and supporting conservation and environment-based flood mitigation measures to reduce the impact of floods on communities, lives, and livelihoods within the Tittabawassee River Watershed in the Great Lakes Bay Region.

*Upper Mississippi River Basin and Northeast Iowa Flooding.*—Within its existing authorities, the Corps is encouraged to continue coordinating closely with affected communities in this region and to help these communities mitigate future flood disasters in this area.

*Upper Rio Grande Basin.*—A comprehensive approach with the National Academies of Sciences and the Bureau of Reclamation on water and reservoir management, operation issues, and climate resiliency within the Upper Rio Grande Basin (including the Heron, El Vado, Abiquiu, Cochiti, Jemez Canyon, Elephant Butte, and Caballo Dams and Reservoirs) is encouraged. Accordingly, the Corps is directed to provide to the Committees not later than 90 days after enactment of this Act a briefing on the work that has been done to date and any additional work that can be done.

CONSTRUCTION

The agreement includes $1,808,800,000 for Construction.

The allocation for projects and activities within the Construction account is shown in the following table:

CORPS OF ENGINEERS - CONSTRUCTION
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | FINAL BILL |
|---|---|---|
| ALASKA | | |
| UNALASKA (DUTCH HARBOR) CHANNELS, AK | --- | 25,600 |
| ARIZONA | | |
| WESTERN RURAL WATER, AZ, NV, MT, ID, NM, UT & WY (ARIZONA ENVIRONMENTAL INFRASTRUCTURE, AZ) | --- | 5,550 |
| WESTERN RURAL WATER, AZ, NV, MT, ID, NM, UT & WY (ARIZONA ENVIRONMENTAL INFRASTRUCTURE, AZ - CITY OF DOUGLAS) | --- | 2,175 |
| WESTERN RURAL WATER, AZ, NV, MT, ID, NM, UT & WY (ARIZONA ENVIRONMENTAL INFRASTRUCTURE, AZ - FORT TUTHILL) | --- | 3,300 |
| ARKANSAS | | |
| MCCLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM, AR & OK | --- | 10,000 |
| CALIFORNIA | | |
| ALAMEDA AND CONTRA COSTA COUNTIES, CA | --- | 4,200 |
| AMERICAN RIVER COMMON FEATURES, NATOMAS BASIN, CA | 172,700 | 63,702 |
| AMERICAN RIVER WATERSHED, FOLSOM DAM RAISE, CA | --- | 3,058 |
| CALAVERAS COUNTY, SECTION 219, CA | --- | 1,000 |
| DESERT HOT SPRINGS, SECTION 219, CA | --- | 800 |
| HAMILTON AIRFIELD WETLANDS RESTORATION, CA | --- | 500 |
| MURRIETA CREEK, CA | --- | 8,500 |
| PRADO DAM, CA (DAM SAFETY) | 50,000 | 50,000 |
| SACRAMENTO AREA ENVIRONMENTAL INFRASTRUCTURE (ORANGEVALE), CA | --- | 2,000 |
| SAN JOAQUIN RIVER BASIN, LOWER SAN JOAQUIN, CA | 40,000 | 5,000 |
| WEST SACRAMENTO, CA | 79,701 | 72,313 |
| DELAWARE | | |
| DELAWARE COAST PROTECTION, DE | --- | 150 |
| FLORIDA | | |
| FLORIDA KEYS WATER QUALITY IMPROVEMENT PROJECT, FL | --- | 5,694 |
| SOUTH FLORIDA ECOSYSTEM RESTORATION, FL | 406,982 | 446,982 |
| SOUTH FLORIDA ECOSYSTEM RESTORATION, FL (SOUTHCENTRAL BISCAYNE BAY HYDROLOGIC MONITORING NETWORK) | --- | 350 |
| GEORGIA | | |
| ALBANY, GA | --- | 4,000 |

CORPS OF ENGINEERS - CONSTRUCTION
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | FINAL BILL |
|---|---|---|
| IDAHO | | |
| LITTLE WOOD RIVER, ID | --- | 2,300 |
| ILLINOIS | | |
| BRANDON ROAD LOCK AND DAM, AQUATIC NUISANCE SPECIES BARRIER, IL | 47,881 | 47,881 |
| COOK COUNTY, IL | --- | 4,000 |
| COOK COUNTY, IL (CICERO WATER MAIN REPLACEMENT) | --- | 2,000 |
| DES PLAINES RIVER, IL (PHASE II) | --- | 11,000 |
| MADISON & ST. CLAIR COUNTIES, IL (CAHOKIA HEIGHTS) | --- | 3,500 |
| MADISON & ST. CLAIR COUNTIES, IL (WOOD RIVER & BELLEVILLE) | --- | 3,500 |
| UPPER MISSISSIPPI RIVER - ILLINOIS WW SYSTEM, IL, IA, MN, MO & WI | --- | 49,300 |
| UPPER MISSISSIPPI RIVER RESTORATION, IL, IA, MN, MO & WI | 55,000 | 55,000 |
| INDIANA | | |
| CALUMET REGION, IN | --- | 4,500 |
| INDIANA SHORELINE, IN | --- | 1,000 |
| INDIANAPOLIS, IN | --- | 500 |
| IOWA | | |
| MISSOURI RIVER FISH AND WILDLIFE RECOVERY, IA, KS, MO, MT, NE, ND & SD | 25,212 | 25,212 |
| KANSAS | | |
| ATCHISON, KS CSO ENVIRONMENTAL INFRASTRUCTURE | --- | 500 |
| LOUISIANA | | |
| CALCASIEU RIVER AND PASS, LA | --- | 9,000 |
| J BENNETT JOHNSTON WATERWAY, LA | --- | 15,500 |
| LOUISIANA COASTAL AREA ECOSYSTEM RESTORATION, LA | 4,500 | 4,500 |
| SOUTHWEST COASTAL LOUISIANA HURRICANE PROTECTION, LA | --- | 10,000 |
| MARYLAND | | |
| CHESAPEAKE BAY ENVIRONMENTAL RESTORATION & PROTECTION PROGRAM, DC, DE, MD, NY, PA, VA & WV (HOOPERS ISLAND, MD) | --- | 100 |
| CHESAPEAKE BAY OYSTER RECOVERY, MD & VA | 3,500 | 7,500 |
| POPLAR ISLAND, MD | --- | 21,345 * |
| MICHIGAN | | |
| MICHIGAN COMBINED SEWER OVERFLOWS, LANSING, MI | --- | 6,000 |

CORPS OF ENGINEERS - CONSTRUCTION
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | FINAL BILL |
|---|---|---|
| MISSISSIPPI | | |
| DESOTO COUNTY REGIONAL WASTEWAY SYSTEM, MS | --- | 7,835 |
| MISSOURI | | |
| MISSISSIPPI RIVER BETWEEN THE OHIO AND MISSOURI RIVERS (REG WORKS), MO & IL | 10,000 | 10,000 |
| NEW JERSEY | | |
| BARNEGAT INLET TO LITTLE EGG INLET, NJ | --- | 32,000 |
| TOWNSENDS INLET TO CAPE MAY INLET, NJ | --- | 1,000 |
| NEW MEXICO | | |
| ACEQUIAS ENVIRONMENTAL INFRASTRUCTURE, NM | --- | 9,600 |
| WESTERN RURAL WATER, AZ, NV, MT, ID, NM, UT & WY (NEW MEXICO ENVIRONMENTAL INFRASTRUCTURE, NM) | --- | 11,000 |
| NEW YORK | | |
| HUDSON-RARITAN ESTUARY, NY & NJ (FRESH CREEK, NY) | --- | 500 |
| NORTH CAROLINA | | |
| NORTH CAROLINA SECTION 5113, NC (BRUNSWICK COUNTY) | --- | 100 |
| NORTH CAROLINA SECTION 5113, NC (HOLDEN BEACH) | --- | 100 |
| NORTH DAKOTA | | |
| PIPESTEM LAKE, ND | 25,330 | --- |
| OHIO | | |
| OHIO ENVIRONMENTAL INFRASTRUCTURE, SECTION 594, OH (AVON LAKE) | --- | 1,000 |
| OHIO ENVIRONMENTAL INFRASTRUCTURE, SECTION 594, OH (CANFIELD TOWNSHIP) | --- | 1,000 |
| OHIO ENVIRONMENTAL INFRASTRUCTURE, SECTION 594, OH (CLEVELAND) | --- | 1,000 |
| OHIO RIVERFRONT, CINCINNATI, OH | --- | 900 |
| OKLAHOMA | | |
| LUGERT-ALTUS IRRIGATION DISTRICT, OK | --- | 5,000 |
| OREGON | | |
| COLUMBIA RIVER CHANNEL IMPROVEMENTS, OR & WA | --- | 4,000 |

CORPS OF ENGINEERS - CONSTRUCTION
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | FINAL BILL |
|---|---|---|
| PENNSYLVANIA | | |
| SOUTH CENTRAL PENNSYLVANIA ENVIRONMENTAL IMPROVEMENT, PA | --- | 4,000 |
| SOUTH CENTRAL PENNSYLVANIA ENVIRONMENTAL IMPROVEMENT, PA (ALLEGHENY COUNTY) | --- | 2,000 |
| SOUTH CAROLINA | | |
| CHARLESTON HARBOR, SC | --- | 10,000 |
| LAKES MARION AND MOULTRIE, SC | --- | 10,511 |
| TENNESSEE | | |
| CHICKAMAUGA LOCK, TENNESSEE RIVER, TN | 25,545 | --- |
| TEXAS | | |
| CORPUS CHRISTI SHIP CHANNEL, TX (MAIN CHANNEL AND BARGE LANES) | 157,263 | 157,263 |
| EL PASO COUNTY, TX | --- | 1,000 |
| FREEPORT HARBOR, TX | --- | 90,660 |
| SABINE-NECHES WATERWAY, TX | --- | 167,402 |
| TEXAS ENVIRONMENTAL INFRASTRUCTURE PROGRAM, TX (BEAR BRANCH DAM MODIFICATION) | --- | 3,600 |
| VIRGINIA | | |
| CHESAPEAKE BAY ENVIRONMENTAL RESTORATION & PROTECTION PROGRAM, DC, DE, MD, NY, PA, VA & WV (MONEY POINT, VA) | --- | 11,250 |
| NORFOLK HARBOR AND CHANNELS, CRANEY ISLAND, VA | --- | 30,000 |
| WASHINGTON | | |
| COLUMBIA RIVER FISH MITIGATION, WA, OR & ID (CRFM) | 29,175 | 29,175 |
| DUWAMISH AND GREEN RIVER BASIN, WA | --- | 2,000 |
| MOUNT ST. HELENS SEDIMENT CONTROL, WA | 3,000 | 3,000 |
| PUGET SOUND NEARSHORE MARINE HABITAT RESTORATION, WA | --- | 6,000 |
| WEST VIRGINIA | | |
| CENTRAL WEST VIRGINIA ENVIRONMENTAL INFRASTRUCTURE, WV (SECTION 571) | --- | 10,000 |
| SOUTHERN WEST VIRGINIA ENVIRONMENTAL INFRASTRUCTURE, WV (SECTION 340) | --- | 10,000 |
| SUBTOTAL, PROJECTS LISTED UNDER STATES | 1,135,788 | 1,631,907 |

CORPS OF ENGINEERS - CONSTRUCTION
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | FINAL BILL |
|---|---|---|
| REMAINING ITEMS | | |
| AQUATIC PLANT CONTROL PROGRAM | --- | 38,000 |
| BENEFICIAL USE OF DREDGED MATERIAL PILOT PROGRAM | --- | 4,173 |
| HICKORY COVE MARSH AND LIVING SHORELINE, TX | --- | (500) |
| CONTINUING AUTHORITIES PROGRAM | | |
| AQUATIC ECOSYSTEM RESTORATION (SECTION 206) | 1,000 | 13,000 |
| UPPER SANTA CLARA RIVER WATERSHED MANAGEMENT PROJECT, CA | --- | (50) |
| BENEFICIAL USES DREDGED MATERIAL (SECTION 204) | --- | 10,000 * |
| HAMPTON ROADS BENEFICIAL USE, VA | --- | (200) |
| EMERGENCY STREAMBANK AND SHORELINE PROTECTION (SECTION 14) | --- | 11,000 |
| BIA ROUTE 2 NEAR ON THE TREE, SD | --- | (100) |
| RING THUNDER ROAD, MELLETTE COUNTY, SD | --- | (100) |
| FLOOD CONTROL PROJECTS (SECTION 205) | 1,000 | 18,285 |
| CITY OF SPRINGFIELD, 42ND STREET LEVEE, OR | --- | (460) |
| GRAND RAPIDS RIVERFRONT, MI | --- | (100) |
| JEFFERSON CHALMERS, MI | --- | (300) |
| SILVER CREEK, BRISTOL, RI | --- | (50) |
| MITIGATION OF SHORE DAMAGES (SECTION 111) | --- | 1,000 |
| NAVIGATION PROGRAM (SECTION 107) | --- | 6,000 |
| PROJECT MODIFICATIONS FOR IMPROVEMENT OF THE ENVIRONMENT (SECTION 1135) | 1,500 | 10,500 |
| REMOVAL OF OBSTRUCTIONS (SECTION 208) | --- | 1,000 |
| SHORE PROTECTION (SECTION 103) | --- | 1,500 |
| GROSSE POINTE SHORELINE, MI | --- | (100) |
| LAKESHORE DRIVE SEAWALL RESTORATION, MI | --- | (100) |
| NORTH BEACH BOARDWALK EROSION CONTROL & SHORELINE RESILIENCY, VA | --- | (50) |
| DAM SAFETY AND SEEPAGE/STABILITY CORRECTION PROGRAM | 20,000 | 38,100 * |
| EMPLOYEES' COMPENSATION | 12,000 | 12,000 |
| INLAND WATERWAYS USERS BOARD - BOARD EXPENSE | --- | 60 |
| INLAND WATERWAYS USERS BOARD - CORPS EXPENSE | --- | 275 |
| RESTORATION OF ABANDONED MINES | --- | 3,000 |
| TRIBAL PARTNERSHIP PROGRAM | --- | 9,000 |
| INNOVATIVE FUNDING PARTNERSHIPS | 50,000 | --- |
| SUBTOTAL, REMAINING ITEMS | 85,500 | 176,893 |
| TOTAL, CONSTRUCTION | 1,221,288 | 1,808,800 |

**Includes funds requested in other accounts.*

CORPS OF ENGINEERS - MISSISSIPPI RIVER AND TRIBUTARIES
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | FINAL BILL | |
|---|---|---|---|
| INVESTIGATIONS | | | |
| LAFITTE AREA FLOOD RISK MANAGEMENT, LA | 500 | 500 | |
| LOWER MISSISSIPPI RIVER COMPREHENSIVE MANAGEMENT STUDY | 1,000 | 1,000 | |
| WAPPAPELLO LAKE, MO | 1,000 | --- | ^ |
| YAZOO BASIN, ARKABUTLA LAKE, MS | 500 | --- | ^ |
| RUNNING REELFOOT BAYOU, TN | 600 | 600 | |
| CONSTRUCTION | | | |
| BAYOU METO BASIN, AR | --- | 14,000 | |
| GRAND PRAIRIE REGION, AR | --- | 12,000 | |
| CHANNEL IMPROVEMENT, AR, IL, KY, LA, MS, MO & TN | 42,600 | 42,600 | |
| MISSISSIPPI RIVER LEVEES, AR, IL, KY, LA, MS, MO & TN | 22,340 | 22,340 | |
| ATCHAFALAYA BASIN, LA | 1,700 | 1,700 | |
| MORGANZA TO THE GULF, LA | --- | 31,000 | |
| YAZOO BASIN, DELTA HEADWATERS PROJECT, MS | --- | 7,400 | |
| YAZOO BASIN, UPPER YAZOO, MS | --- | 25,000 | |
| YAZOO BASIN, YAZOO BACKWATER AREA, MS | --- | 4,500 | |
| OPERATION & MAINTENANCE | | | |
| CHANNEL IMPROVEMENT, AR, IL, KY, LA, MS, MO & TN | 23,852 | 23,852 | |
| HELENA HARBOR, PHILLIPS COUNTY, AR | --- | 540 | * |
| INSPECTION OF COMPLETED WORKS, AR | --- | 222 | ~ |
| LOWER ARKANSAS RIVER, NORTH BANK, AR | 239 | 239 | |
| LOWER ARKANSAS RIVER, SOUTH BANK, AR | 205 | 205 | |
| MISSISSIPPI RIVER LEVEES, AR, IL, KY, LA, MS, MO & TN | 8,776 | 8,776 | |
| ST. FRANCIS BASIN, AR & MO | 7,350 | 7,350 | |
| TENSAS BASIN, BOEUF AND TENSAS RIVER, AR & LA | 1,494 | 1,494 | |
| WHITE RIVER BACKWATER, AR | 1,569 | 1,569 | |
| INSPECTION OF COMPLETED WORKS, IL | --- | 31 | ~ |
| INSPECTION OF COMPLETED WORKS, KY | --- | 26 | ~ |
| ATCHAFALAYA BASIN, LA | 14,783 | 14,783 | |
| ATCHAFLAYA BASIN FLOODWAY SYSTEM, LA | 1,580 | 1,580 | |
| BATON ROUGE HARBOR, DEVILS SWAMP, LA | --- | 563 | * |
| BAYOU COCODRIE AND TRIBUTARIES, LA | 50 | 50 | |
| BONNET CARRE, LA | 3,658 | 3,658 | |
| INSPECTION OF COMPLETED WORKS, LA | --- | 592 | ~ |
| LOWER RED RIVER, SOUTH BANK LEVEES, LA | 499 | 499 | |
| MISSISSIPPI DELTA REGION, LA | 715 | 715 | |
| OLD RIVER, LA | 46,204 | 46,204 | |
| TENSAS BASIN, RED RIVER BACKWATER, LA | 2,654 | 2,654 | |
| GREENVILLE HARBOR, MS | --- | 932 | * |
| INSPECTION OF COMPLETED WORKS, MS | --- | 94 | ~ |
| VICKSBURG HARBOR, MS | --- | 942 | * |
| YAZOO BASIN, ARKABUTLA LAKE, MS | 5,758 | 5,758 | |
| YAZOO BASIN, BIG SUNFLOWER RIVER, MS | 230 | 230 | |

CORPS OF ENGINEERS - MISSISSIPPI RIVER AND TRIBUTARIES
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | FINAL BILL | |
|---|---|---|---|
| YAZOO BASIN, ENID LAKE, MS | 5,669 | 5,669 | |
| YAZOO BASIN, GREENWOOD, MS | 1,587 | 1,587 | |
| YAZOO BASIN, GRENADA LAKE, MS | 5,709 | 15,709 | |
| YAZOO BASIN, MAIN STEM, MS | 873 | 873 | |
| YAZOO BASIN, SARDIS LAKE, MS | 6,697 | 6,697 | |
| YAZOO BASIN, TRIBUTARIES, MS | 582 | 582 | |
| YAZOO BASIN, WILL M. WHITTINGTON AUXILIARY CHANNEL, MS | 295 | 295 | |
| YAZOO BASIN, YAZOO BACKWATER AREA, MS | 713 | 713 | |
| YAZOO BASIN, YAZOO CITY, MS | 386 | 386 | |
| INSPECTION OF COMPLETED WORKS, MO | --- | 258 | ~ |
| WAPPAPELLO LAKE, MO | 4,993 | 4,993 | |
| INSPECTION OF COMPLETED WORKS, TN | --- | 26 | ~ |
| MEMPHIS HARBOR, MCKELLAR LAKE, MEMPHIS, TN | --- | 2,338 | * |
| SUBTOTAL, PROJECTS LISTED UNDER STATES | 217,360 | 326,324 | |
| REMAINING ITEMS | | | |
| ADDITIONAL FUNDING | | | |
| DREDGING | --- | 10,075 | |
| FLOOD CONTROL | --- | 17,300 | |
| OTHER AUTHORIZED PROJECT PURPOSES | --- | 10,000 | |
| COLLECTION AND STUDY OF BASIC DATA (INVESTIGATIONS) | 6,150 | 6,150 | |
| MAPPING, AR, IL, KY, LA, MS, MO & TN (OPERATION) | 151 | 151 | |
| MISSISSIPPI RIVER COMMISSION | 90 | --- | |
| INSPECTION OF COMPLETED WORKS (OPERATION) | 1,249 | --- | |
| SUBTOTAL, REMAINING ITEMS | 7,640 | 43,676 | |
| TOTAL, MISSISSIPPI RIVER AND TRIBUTARIES | 225,000 | 370,000 | |

*^Funded in a remaining item in another account.*
**Includes funds requested in other accounts.*
*~Includes funds requested in remaining items.*

*Updated Capabilities.*—The agreement adjusts some project-specific allocations downward based on updated technical information from the Corps.

*Additional Funding.*—The agreement includes additional funds for projects and activities to enhance the nation's economic development, job growth, and international competitiveness.

Public Law 117–43 and Public Law 117–58 included funding within the Flood Control and Coastal Emergencies account to restore authorized shore protection projects to full project profile. That funding is expected to address some of the current year capability. The Corps is reminded that if additional work can be done, these projects are also eligible to compete for additional funding for flood and storm damage reduction.

The Corps is reminded that projects in the non-contiguous states and U.S. territories such as Hawaii are eligible for funding in this account.

When allocating the additional funding provided in this account, the Corps is encouraged to evaluate authorized reimbursements in the same manner as if the projects were being evaluated for new or ongoing construction. The Corps shall not condition these funds, or any funds appropriated in this Act, on a non-federal interest paying more than its required share in any phase of a project. When allocating the additional funding provided in this account, the Corps shall consider giving priority to the following:

- benefits of the funded work to the national economy;
- extent to which the work will enhance national, regional, or local economic development;
- number of jobs created directly and supported in the supply chain by the funded activity;
- significance to national security, including the strategic significance of commodities;
- ability to obligate the funds allocated within the calendar year, including consideration of the ability of the non-federal sponsor to provide any required cost share;
- ability to complete the project, separable element, or project phase with the funds allocated;
- legal requirements, including responsibilities to tribes;
- effect on alleviating water supply issues in areas that have been afflicted by severe droughts in the past four fiscal years, including projects focused on the treatment of brackish water;
- for flood and storm damage reduction projects (including authorized nonstructural measures and periodic beach renourishments):
  - population, safety of life, economic activity, or public infrastructure at risk, as appropriate;
  - the severity of risk of flooding or the frequency with which an area has experienced flooding; and
  - preservation of historically significant communities, culture, and heritage;
- for shore protection projects, projects in areas that have suffered severe beach erosion requiring additional sand placement outside of the normal beach renourishment cycle or in which the normal beach renourishment cycle has been delayed, and projects in areas where there is risk to life and public health and safety and risk of environmental contamination;
- for mitigation projects, projects with the purpose to address the safety concerns of coastal communities impacted by federal flood control, navigation, and defense projects;
- for navigation projects, the number of jobs or level of economic activity to be supported by completion of the project, separable element, or project phase;
- for projects cost shared with the IWTF, the economic impact on the local, regional, and national economy if the project is not funded, as well as discrete segments of work that can be completed within the funding provided in this line item;
- for other authorized project purposes and environmental restoration or compliance projects, to include the beneficial use of dredged material; and
- for environmental infrastructure, projects with the greater economic impact, projects in rural communities, projects in communities with significant shoreline and instances of runoff, projects in or that benefit counties or parishes with high poverty rates, projects owed past reimbursements, projects in financially-distressed municipalities, projects that improve stormwater capture capabilities, projects that provide backup raw water supply in the event of an emergency, and projects that will provide substantial benefits to water quality improvements.

*Alternative Delivery.*—The agreement supports alternative delivery approaches such as P3s and split delivery methods that leverage public and private resources to reduce cost and risk to populations by delivering infrastructure sooner. The use of P3s and split delivery methods can be a viable strategy to help address the Corps' backlog of projects while reducing scheduling and funding risk to the federal government. The Corps is reminded that projects which use these methods are eligible to compete for additional funding recommended in this account.

*Aquatic Plant Control Program.*—Of the additional funding provided for the Aquatic Plant Control Program, $16,000,000 shall be for watercraft inspection stations and rapid response, as authorized in section 104 of the River and Harbor Act of 1958 (Public Law 85–500), distributed to carry out subsections (d)(1)(A)(i), (d)(1)(A)(ii), (d)(1)(A)(iii), and (d)(1)(A)(iv), and $3,000,000 shall be for related monitoring as authorized by section 1170 of AWIA. The agreement provides $2,000,000 for activities for monitoring, surveys, and control of flowering rush and hydrilla. Additionally, $7,000,000 shall be for nationwide research and development to address invasive aquatic plants, and the Corps is encouraged to consider work to address invasive aquatic plants in the Northern Everglades region. The Corps is encouraged to consider work to address and prevent the threat of hydrilla infestation within the states of Florida and Georgia. The agreement also provides $500,000 to continue activities authorized under section 509 of WRDA of 2020, and the Corps is directed to provide to the Committees prior to the obligation of any funds for this purpose a briefing on how it will implement this program.

*Aquatic Plant Control Program, Connecticut River Basin.*—Additional funding of $6,000,000 is provided for hydrilla control, research, and demonstration work in the Connecticut River basin. The Corps is encouraged to consider the benefits of establishing a rapid response task force to cover the multistate watershed.

*Aquatic Plant Control Program, Mississippi River Basin.*—The Corps is engaged in a multipronged effort to combat invasive species in the country's waterways and protect the Mississippi River Basin, which is one of the most valued ecosystems in the world. The agreement provides $500,000 for the Corps, in partnership with other federal partners, to continue planning, designing, initial engineering and project management activities for construction of carp barriers in the Mississippi River Basin and the Tennessee-Tombigbee waterway.

*Beneficial Use of Dredged Material Pilot Program.*—The agreement provides $4,173,000 to continue the pilot projects to demonstrate the economic benefits and impacts of environmentally sustainable maintenance dredging methods that provide for ecosystem restoration and resilient protective measures. Cost sharing for these projects shall be in accordance with subsection (e) of section 1122 of the WIIN Act. The Corps is further directed to brief the Committees prior to any effort to solicit or select any additional pilot projects as authorized by AWIA.

*Bird Drive Basin Conveyance, Seepage Collection, and Recharge.*—The Corps is encouraged to work with the Department of the Interior and the South Florida Water Management District to quickly identify a consensus project footprint between SW 8th Street and the C–1W Canal to the south, immediately east of Krome Avenue. This work is intended to enable Miami-Dade County and the Miami-Dade Expressway Authority to begin necessary land acquisitions in support of the creation of a West Kendall Everglades Buffer and progress toward completing this important element of the Comprehensive Everglades Restoration Plan (CERP).

*Biscayne Bay Coastal Wetlands Project.*—The Corps is encouraged to consider the incorporation of highly treated, reclaimed wastewater as an additional source of freshwater into further study, design, and construction of the project and to evaluate the potential to use additional volumes of reclaimed wastewater to restore freshwater artesian springs within the Bay through underground injection to the shallow, underlying aquifer.

*Central Everglades Planning Project.*—The Corps is strongly encouraged to expedite the required validation reports for PPA North. The Corps is also encouraged to design and construct the recently-authorized Everglades Agricultural Area Storage Reservoir as quickly as possible to utilize the expanded water delivery capabilities of completed PPA South elements.

*Central and South Florida Project.*—The Corps is urged to maintain continued attention to the need of the South Florida economy and environment for a functioning flood control system.

*CERP—Indian River Lagoon-South.*—The Corps is urged to expedite design work on the C–23 and C–24 Reservoirs that will serve as crucial elements of the Indian River Lagoon-South CERP project.

*Charleston Harbor.*—The funding provided is for reimbursement of the advanced funds provided by the non-federal sponsor to cover the federal share of the cost of the National Economic Development plan. The non-federal sponsor may be eligible for additional reimbursement in the future.

*Chesapeake Bay Comprehensive Water Resources and Restoration Plan.*—The Corps is reminded that the Chesapeake Bay Environmental Restoration and Protection Program and the Chesapeake Bay Oyster Recovery Program are eligible to compete for the additional funding provided in this account, and the Corps is encouraged to provide appropriate funding in future budget requests.

*Chicago Sanitary and Ship Canal Dispersal Barrier, Illinois.*—No funds recommended in this Act may be used for construction of hydrologic separation measures.

*Columbia River Treaty.*—The Corps is directed to brief, in a classified setting and in coordination with the Department of State, not later than 60 days after enactment of this Act on post-fiscal year 2023 flood control operations as dictated by the Columbia River Treaty. Further, not later than 90 days after enactment of this Act the Corps shall provide a classified detailed assessment, in coordination with Department of State, of its funding requirements and plan for post-fiscal

year 2023 flood control operations as dictated by the Columbia River Treaty.

*Construction Funding Schedules.*—A complete and reliable cost estimate with an out-year funding schedule is essential to understanding current funding and future funding requirements within the Corps' construction portfolio. A comprehensive outlook of these dynamic requirements is necessary for Congress to consider and balance funding allocations annually, and to assess the long-term effects of new investment decisions. Therefore, not later than 90 days after enactment of this Act and annually thereafter, the Chief of Engineers shall submit directly to the Committees, a breakdown, by fiscal year, of the full and efficient federal funding needs for each ongoing construction project in the Corps' Civil Works program. For each project identified, the Corps shall also provide the total project cost with a breakdown between the federal and non-federal costs, and any applicable authorization ceiling. For the purposes of this report, an active project shall mean any project which has received construction account appropriations, including those funded in a supplemental, and has remaining costs to be funded from the Construction account. These funding requirements shall be based on technical construction sequencing, and realistic workflow and shall not be altered to reflect administrative policies and priorities or any assumed limitation on funding available.

*Continuing Authorities Program (CAP).*—Funding is provided for nine CAP sections at a total of $72,285,000. The management of CAP should continue consistent with direction provided in previous fiscal years. The Corps shall allow for the advancement of flood control projects in combination with ecological benefits using natural and nature-based solutions alone, or in combination with, built infrastructure where appropriate for reliable risk reduction during the development of projects under section 205 of CAP. Within the section 1135 CAP authority, and to the extent already authorized by law, the Corps is reminded that projects that restore degraded wetland habitat and stream habitat impacted by construction of Corps levees or channels, including those with executed Feasibility Cost Share Agreements, and projects that will divert significant pollutant nutrient runoff from entering wetland habitats, are eligible to compete for funding.

*Environmental Infrastructure.*—The Corps is reminded that environmental infrastructure authorities include caps on federal participation, but do not provide a guarantee that the project authorization level will be met.

*Everglades Agricultural Area.*—The agreement reiterates House direction.

*Friendswood, TX.*—The agreement reiterates House direction.

*Implementation of Projects Receiving Supplemental Funds.*—The Committees continue to have significant concerns with the Administration's implementation of funding provided via supplemental appropriations Acts. As stated in the fiscal year 2022 Act, the Committees are troubled by the continued challenges with execution, cost overruns, and significant delays in completing projects funded under the Bipartisan Budget Act of 2018 (Public Law 115–123). As the BBA 2018 program progresses, it is possible that projects will not be completed within previously available supplemental funds. The Committees do not intend for those projects to be delayed. The Corps is directed to provide to the Committees not later than 90 days after enactment of this Act an out-year plan for completion of all BBA 2018 projects by identifying funding shortfalls by project and fiscal year.

In addition, the Administration, without notice or explanation to Congress, changed its interpretation of bill language that had not changed from previous supplemental appropriations Acts when allocating funding under the Disaster Relief Supplemental Appropriations Act of 2022 (DRSAA) (Public Law 117–43). Specifically, it has ignored congressional intent and its own previous interpretation that construction projects be funded to completion using supplemental funds and that ongoing construction projects be completed at full federal expense. By allocating only incremental funding for some ongoing construction projects, the Administration's decision means that the non-federal sponsors remain responsible for significant costs. The lack of forethought and consideration for the impact to non-federal sponsors that likely do not have funding available to cost-share these lifesaving projects according to the normal rules is unreasonable and contrary to congressional intent apparent in the expressed provisions of DRSAA.

Not later than 30 days after enactment of this Act, the Administration shall provide to the Committees a briefing on the legal and policy justification for the changed interpretation of law, plans for completing all construction projects funded under DRSAA, and options for addressing cost share issues that have arisen as a result of the Administration's decision. Further, the Corps shall brief the Committees quarterly on the status of all supplemental programs and the plan for completion of related projects.

*Kentucky Lock and Dam, Kentucky.*—There is concern about major delays on construction projects, particularly the Kentucky Lock and Dam, which was provided funding by Public Law 117–58 that the Administration states will physically complete and fiscally close out the project. The Corps is strongly urged to expedite construction.

*Lake Isabella, California.*—The Corps is directed to work with the U.S. Forest Service (USFS) to expeditiously finalize the site location for the USFS visitor center and to undertake all requirements to evaluate, update, and finalize any necessary statutorily-required review and compliance activities with the goal of commencing construction by December 31, 2023, or at the earliest possible date.

*McClellan-Kerr Arkansas River Navigation System (MKARNS).*—MKARNS is recognized as an established Marine Highway for waterborne commerce to include agriculture and aggregate commodities (sand, gravel, and rock) from the Gulf Coast to the Mid-West. Deepening the MKARNS to a consistent 12-foot navigation channel will provide tow drafts that are more compatible with navigation on the Mississippi River, which will reduce inefficient barge operations and transportation costs. The Corps is urged to prioritize this project in fiscal year 2023 to accelerate construction. The Corps is also encouraged to provide funds for non-structural activities, such as channel deepening, with low annual funding needs in years where appropriated funds for IWTF cost shared projects are sufficient to accommodate such projects without impacting ongoing construction projects. Lastly, the Corps is encouraged to prioritize inland waterways projects consistent with the update to the Capital Investment Strategy, pursuant to section 2002(d) of WRRDA of 2014.

*New Savannah Bluff Lock and Dam, Georgia and South Carolina.*—The Corps is encouraged to work with all stakeholders toward a mutually beneficial resolution that will ensure waters levels for existing activities and functions are maintained, as detailed in section 1319 of the WIIN Act.

*Non-Federal Implementation Pilot Program.*—Due to ongoing concerns initially expressed in the fiscal year 2020 Senate Report, the Corps shall notify the Committees upon receiving any proposal from a non-federal interest requesting to utilize the section 1043 (b) of WRRDA of 2014 authority. The Corps shall not negotiate or enter into a project partnership agreement to transfer funds to a non-federal interest utilizing this authority unless approval is received from the Committees. None of the funds recommended in this Act shall be used under this authority for a project where construction has been started but not completed.

*Port of Brownsville Deepening Project, Texas.*—The Corps is encouraged to include appropriate funding for this project in future budget submissions.

*Raritan River Basin, Green Brook Sub-Basin, New Jersey.*—The Corps is encouraged to expeditiously move forward with construction of the Lower Basin and Stony Brook portions of the project.

*Restoration of Abandoned Mine Sites, Tribal Partnerships.*—Additional funding is recommended to provide technical, planning, and design assistance to federal and non-federal interests carrying out projects to address water quality problems caused by drainage and related activities from abandoned and inactive noncoal mines under section 560 of WRDA of 1999 (Public Law 106–53). Additionally, the Corps is directed to develop an action plan to proactively engage with tribal communities in the western United States and brief the Committees no later than 90 days after enactment of this Act on such plan.

*Riverbank Erosion.*—The Corps is encouraged to prioritize projects to stabilize the Indiana shoreline of the Ohio River damaged by the operation of federally-owned dams on the Ohio River as authorized in section 9 of the Flood Control Act of 1946 (33 USC 701q).

*Soo Locks, Sault Ste. Marie, Michigan.*—The Corps is strongly encouraged to move forward expeditiously to complete this critical project and to include appropriate funding for these activities in future budget submissions.

*South Florida Ecosystem Restoration (SFER), Florida.*—As in previous years, the agreement provides funding for all study and construction authorities related to Everglades restoration under the line item titled ''South Florida Ecosystem Restoration, Florida.'' This single line item allows the Corps flexibility in implementing the numerous activities underway in any given fiscal year. For fiscal year 2023, the Corps is directed to make publicly available a comprehensive snapshot of all SFER cost share accounting down to the project level and to ensure the accuracy of all budget justification sheets that inform SFER Integrated Financial Plan documents by October 31, 2023.

*Tulsa and West-Tulsa Levee System (TWTLS).*—The Corps is encouraged to expeditiously complete construction since the TWTLS protected area is home to a substantial population of elderly and low income residents, and was classified by the Corps as a high risk of failure and life loss in 2019.

*Unified Facilities Guide Specifications.*—The Corps is encouraged to continue to work with the Air Force and Navy to update the criteria included in the Unified Facilities Guide Specifications as appropriate. The Corps is encouraged to consider using lower carbon building materials, including cements such as portland-limestone cement, in order to reduce the environmental footprint of infrastructure projects.

*Upper Mississippi River Restoration Program (UMRR), Quincy Bay.*—The Corps is encouraged to prioritize the environmental restoration project in Quincy Bay near Quincy, Illinois as a Tier 1 project for immediate commencement through the UMRR Program.

MISSISSIPPI RIVER AND TRIBUTARIES

The agreement includes $370,000,000 for Mississippi River and Tributaries.

The allocation for projects and activities within the Mississippi River and Tributaries account is shown in the following table:

CORPS OF ENGINEERS - MISSISSIPPI RIVER AND TRIBUTARIES
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | FINAL BILL | |
|---|---|---|---|
| INVESTIGATIONS | | | |
| LAFITTE AREA FLOOD RISK MANAGEMENT, LA | 500 | 500 | |
| LOWER MISSISSIPPI RIVER COMPREHENSIVE MANAGEMENT STUDY | 1,000 | 1,000 | |
| WAPPAPELLO LAKE, MO | 1,000 | --- | ^ |
| YAZOO BASIN, ARKABUTLA LAKE, MS | 500 | --- | ^ |
| RUNNING REELFOOT BAYOU, TN | 600 | 600 | |
| CONSTRUCTION | | | |
| BAYOU METO BASIN, AR | --- | 14,000 | |
| GRAND PRAIRIE REGION, AR | --- | 12,000 | |
| CHANNEL IMPROVEMENT, AR, IL, KY, LA, MS, MO & TN | 42,600 | 42,600 | |
| MISSISSIPPI RIVER LEVEES, AR, IL, KY, LA, MS, MO & TN | 22,340 | 22,340 | |
| ATCHAFALAYA BASIN, LA | 1,700 | 1,700 | |
| MORGANZA TO THE GULF, LA | --- | 31,000 | |
| YAZOO BASIN, DELTA HEADWATERS PROJECT, MS | --- | 7,400 | |
| YAZOO BASIN, UPPER YAZOO, MS | --- | 25,000 | |
| YAZOO BASIN, YAZOO BACKWATER AREA, MS | --- | 4,500 | |
| OPERATION & MAINTENANCE | | | |
| CHANNEL IMPROVEMENT, AR, IL, KY, LA, MS, MO & TN | 23,852 | 23,852 | |
| HELENA HARBOR, PHILLIPS COUNTY, AR | --- | 540 | * |
| INSPECTION OF COMPLETED WORKS, AR | --- | 222 | ~ |
| LOWER ARKANSAS RIVER, NORTH BANK, AR | 239 | 239 | |
| LOWER ARKANSAS RIVER, SOUTH BANK, AR | 205 | 205 | |
| MISSISSIPPI RIVER LEVEES, AR, IL, KY, LA, MS, MO & TN | 8,776 | 8,776 | |
| ST. FRANCIS BASIN, AR & MO | 7,350 | 7,350 | |
| TENSAS BASIN, BOEUF AND TENSAS RIVER, AR & LA | 1,494 | 1,494 | |
| WHITE RIVER BACKWATER, AR | 1,569 | 1,569 | |
| INSPECTION OF COMPLETED WORKS, IL | --- | 31 | ~ |
| INSPECTION OF COMPLETED WORKS, KY | --- | 26 | ~ |
| ATCHAFALAYA BASIN, LA | 14,783 | 14,783 | |
| ATCHAFLAYA BASIN FLOODWAY SYSTEM, LA | 1,580 | 1,580 | |
| BATON ROUGE HARBOR, DEVILS SWAMP, LA | --- | 563 | * |
| BAYOU COCODRIE AND TRIBUTARIES, LA | 50 | 50 | |
| BONNET CARRE, LA | 3,658 | 3,658 | |
| INSPECTION OF COMPLETED WORKS, LA | --- | 592 | ~ |
| LOWER RED RIVER, SOUTH BANK LEVEES, LA | 499 | 499 | |
| MISSISSIPPI DELTA REGION, LA | 715 | 715 | |
| OLD RIVER, LA | 46,204 | 46,204 | |
| TENSAS BASIN, RED RIVER BACKWATER, LA | 2,654 | 2,654 | |
| GREENVILLE HARBOR, MS | --- | 932 | * |
| INSPECTION OF COMPLETED WORKS, MS | --- | 94 | ~ |
| VICKSBURG HARBOR, MS | --- | 942 | * |
| YAZOO BASIN, ARKABUTLA LAKE, MS | 5,758 | 5,758 | |
| YAZOO BASIN, BIG SUNFLOWER RIVER, MS | 230 | 230 | |

CORPS OF ENGINEERS - MISSISSIPPI RIVER AND TRIBUTARIES
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | FINAL BILL | |
|---|---|---|---|
| YAZOO BASIN, ENID LAKE, MS | 5,669 | 5,669 | |
| YAZOO BASIN, GREENWOOD, MS | 1,587 | 1,587 | |
| YAZOO BASIN, GRENADA LAKE, MS | 5,709 | 15,709 | |
| YAZOO BASIN, MAIN STEM, MS | 873 | 873 | |
| YAZOO BASIN, SARDIS LAKE, MS | 6,697 | 6,697 | |
| YAZOO BASIN, TRIBUTARIES, MS | 582 | 582 | |
| YAZOO BASIN, WILL M. WHITTINGTON AUXILIARY CHANNEL, MS | 295 | 295 | |
| YAZOO BASIN, YAZOO BACKWATER AREA, MS | 713 | 713 | |
| YAZOO BASIN, YAZOO CITY, MS | 386 | 386 | |
| INSPECTION OF COMPLETED WORKS, MO | --- | 258 | ~ |
| WAPPAPELLO LAKE, MO | 4,993 | 4,993 | |
| INSPECTION OF COMPLETED WORKS, TN | --- | 26 | ~ |
| MEMPHIS HARBOR, MCKELLAR LAKE, MEMPHIS, TN | --- | 2,338 | * |
| SUBTOTAL, PROJECTS LISTED UNDER STATES | 217,360 | 326,324 | |
| REMAINING ITEMS | | | |
| ADDITIONAL FUNDING | | | |
| DREDGING | --- | 10,075 | |
| FLOOD CONTROL | --- | 17,300 | |
| OTHER AUTHORIZED PROJECT PURPOSES | --- | 10,000 | |
| COLLECTION AND STUDY OF BASIC DATA (INVESTIGATIONS) | 6,150 | 6,150 | |
| MAPPING, AR, IL, KY, LA, MS, MO & TN (OPERATION) | 151 | 151 | |
| MISSISSIPPI RIVER COMMISSION | 90 | --- | |
| INSPECTION OF COMPLETED WORKS (OPERATION) | 1,249 | --- | |
| SUBTOTAL, REMAINING ITEMS | 7,640 | 43,676 | |
| TOTAL, MISSISSIPPI RIVER AND TRIBUTARIES | 225,000 | 370,000 | |

*^Funded in a remaining item in another account.*
**Includes funds requested in other accounts.*
*~Includes funds requested in remaining items.*

*Updated Capabilities.*—The agreement adjusts some project-specific allocations downward based on updated technical information from the Corps.

*Additional Funding.*—When allocating the additional funding provided in this account, the Corps shall consider giving priority to completing or accelerating ongoing work that will enhance the nation's economic development, job growth, and international competitiveness or for studies or projects located in areas that have suffered recent natural disasters. While this funding is shown under remaining items, the Corps shall use these funds in Investigations, Construction, and Operation and Maintenance, as applicable. This may include work on remaining unconstructed features of projects permitted and authorized by law, in response to recent flood disasters.

When allocating additional funds provided in this account, the Corps is directed to give adequate consideration to cooperative projects addressing watershed erosion, sedimentation, flooding, and environmental degradation. Also, the importance of erosion control in headwater streams and tributaries, and the environmental, water quality, and sediment reduction benefits it provides downstream is recognized.

*Comprehensive Management Studies.*—Comprehensive management studies that are fully within the boundaries of this account are authorized under the requirements, including cost share, of the Mississippi River and Tributaries project.

*Lower Mississippi River Main Stem.*—The budget request proposes to consolidate several activities across multiple states into one line item. The agreement does not support this change and instead continues to fund these activities as separate line items.

*Mississippi River Commission.*—No funding is provided for this new line item. The Corps is directed to continue funding the costs of the commission from within the funds provided for activities within the Mississippi River and Tributaries project.

*Yazoo Basin, Yazoo Backwater Area, Mississippi.*—Funding is provided for mitigation of previously constructed features.

OPERATION AND MAINTENANCE

The agreement includes $5,078,500,000 for Operation and Maintenance.

The allocation for projects and activities within the Operation and Maintenance account is shown in the following table:

CORPS OF ENGINEERS - OPERATION AND MAINTENANCE
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | FINAL BILL | |
|---|---|---|---|
| ALABAMA | | | |
| ALABAMA RIVER LAKES, AL | 23,248 | 29,948 | |
| BAYOU LA BATRE, AL | --- | 2,148 | * |
| BLACK WARRIOR & TOMBIGBEE RIVERS (BWT), AL | 63,945 | 71,195 | |
| DAUPHIN ISLAND BAY, AL | --- | 7,000 | |
| GULF INTRACOASTAL WATERWAY (GIWW), AL | 6,410 | 6,410 | |
| INSPECTION OF COMPLETED WORKS, AL | --- | 140 | ~ |
| MOBILE HARBOR, AL | --- | 44,081 | * |
| PROJECT CONDITION SURVEYS, AL | --- | 155 | * |
| SCHEDULING RESERVOIR OPERATIONS, AL | --- | 100 | ~ |
| TENNESSEE - TOMBIGBEE WATERWAY - WILDLIFE MITIGATION, AL & MS | 1,800 | 1,800 | |
| TENNESSEE - TOMBIGBEE WATERWAY (TTWW), AL & MS | 29,301 | 29,301 | |
| WALTER F. GEORGE LOCK AND DAM, AL & GA | 8,890 | 11,140 | |
| WATER/ENVIRONMENTAL CERTIFICATION, AL | --- | 30 | * |
| ALASKA | | | |
| ANCHORAGE HARBOR, AK | --- | 11,968 | * |
| CHENA RIVER LAKES FLOOD CONTROL PROJECT, NORTH POLE, AK | 6,152 | 6,152 | |
| DILLINGHAM HARBOR, AK | --- | 1,006 | * |
| HOMER HARBOR, AK | --- | 683 | * |
| INSPECTION OF COMPLETED WORKS, AK | --- | 220 | ~ |
| NINILCHIK HARBOR, AK | --- | 494 | * |
| NOME HARBOR, AK | --- | 2,418 | * |
| PROJECT CONDITION SURVEYS, AK | --- | 750 | * |
| ARIZONA | | | |
| ALAMO LAKE, AZ | 6,417 | 6,417 | |
| INSPECTION OF COMPLETED WORKS, AZ | --- | 58 | ~ |
| PAINTED ROCK DAM, AZ | 1,050 | 1,050 | |
| SCHEDULING RESERVOIR OPERATIONS, AZ | --- | 150 | ~ |
| WHITLOW RANCH DAM, AZ | 675 | 675 | |
| ARKANSAS | | | |
| BEAVER LAKE, AR | 9,937 | 9,937 | |
| BLAKELY MOUNTAIN DAM, LAKE OUACHITA, AR | 8,028 | 8,028 | |
| BLUE MOUNTAIN LAKE, AR | 3,103 | 3,103 | |
| BULL SHOALS LAKE, AR | 9,796 | 9,796 | |
| DEGRAY LAKE, AR | 6,445 | 6,445 | |
| DEQUEEN LAKE, AR | 2,000 | 2,000 | |
| DIERKS LAKE, AR | 1,521 | 1,521 | |
| GILLHAM LAKE, AR | 1,422 | 1,422 | |
| GREERS FERRY LAKE, AR | 10,498 | 10,498 | |
| HELENA HARBOR, AR | --- | 540 | * |
| INSPECTION OF COMPLETED WORKS, AR | --- | 1,251 | ~ |

CORPS OF ENGINEERS - OPERATION AND MAINTENANCE
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | FINAL BILL | |
|---|---|---|---|
| MCCLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM, AR | 88,909 | 88,909 | |
| MILLWOOD LAKE, AR | 2,743 | 2,743 | |
| NARROWS DAM, LAKE GREESON, AR | 5,500 | 5,500 | |
| NIMROD LAKE, AR | 3,249 | 3,249 | |
| NORFORK LAKE, AR | 10,886 | 10,886 | |
| OSCEOLA HARBOR, AR | --- | 615 | * |
| OUACHITA AND BLACK RIVERS, AR & LA | 10,017 | 10,017 | |
| PROJECT CONDITION SURVEYS, AR | --- | 5 | * |
| WHITE RIVER, AR | 325 | 325 | |
| YELLOW BEND PORT, AR | --- | 125 | * |
| CALIFORNIA | | | |
| BLACK BUTTE LAKE, CA | 5,250 | 5,250 | |
| BUCHANAN DAM - H.V. EASTMAN LAKE, CA | 2,503 | 2,503 | |
| CHANNEL ISLANDS HARBOR, CA | --- | 5,500 | * |
| COYOTE VALLEY DAM, LAKE MENDOCINO, CA | 6,054 | 6,054 | |
| DRY CREEK (WARM SPRINGS) LAKE AND CHANNEL, CA | 8,369 | 8,369 | |
| FARMINGTON DAM, CA | 575 | 575 | |
| FISHERMAN'S WHARF AREA, CA | --- | 20 | * |
| HIDDEN DAM - HENSLEY LAKE, CA | 2,472 | 2,472 | |
| HUMBOLDT HARBOR AND BAY, CA | --- | 8,767 | * |
| INSPECTION OF COMPLETED WORKS, CA | --- | 3,227 | ~ |
| ISABELLA LAKE, CA | 2,126 | 2,126 | |
| LOS ANGELES COUNTY DRAINAGE AREA, CA | 26,146 | 26,146 | |
| MARINA DEL REY, CA | --- | 6,910 | * |
| MERCED COUNTY STREAMS, CA | 1,267 | 1,267 | |
| MOJAVE RIVER DAM, CA | 943 | 943 | |
| MORRO BAY HARBOR, CA | --- | 3,840 | * |
| NEW HOGAN LAKE, CA | 5,303 | 5,303 | |
| NEW MELONES LAKE (DOWNSTREAM CHANNEL), CA | 2,825 | 2,825 | |
| NOYO RIVER AND HARBOR, CA | --- | 4,450 | * |
| OAKLAND HARBOR, CA | --- | 13,898 | * |
| OCEANSIDE HARBOR, CA | --- | 1,790 | * |
| PINE FLAT LAKE, CA | 10,600 | 10,600 | |
| PROJECT CONDITION SURVEYS, CA | --- | 515 | * |
| REDWOOD CITY HARBOR, CA | --- | 5,828 | * |
| RICHMOND HARBOR, CA | --- | 6,036 | * |
| SACRAMENTO RIVER (30 FOOT CHANNEL), CA | --- | 6,309 | * |
| SACRAMENTO RIVER AND TRIBUTARIES (DEBRIS CONTROL), CA | 840 | 12,670 | * |
| SACRAMENTO RIVER (SHALLOW DRAFT CHANNEL), CA | --- | 220 | * |
| SAN FRANCISCO BAY DELTA MODEL STRUCTURE, CA | 20 | 20 | |
| SAN FRANCISCO BAY LONG TERM MANAGEMENT STRATEGY (LTMS), CA | --- | 472 | * |
| SAN FRANCISCO HARBOR AND BAY (DRIFT REMOVAL), CA | --- | 3,839 | * |
| SAN FRANCISCO HARBOR, CA | --- | 5,702 | * |
| SAN JOAQUIN RIVER (PORT OF STOCKTON), CA | --- | 5,241 | * |
| SAN PABLO BAY AND MARE ISLAND STRAIT, CA | --- | 1,545 | * |
| SAN RAFAEL CREEK, CA | --- | 7,175 | * |

CORPS OF ENGINEERS - OPERATION AND MAINTENANCE
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | FINAL BILL | |
|---|---|---|---|
| SANTA ANA RIVER BASIN, CA | 7,327 | 7,327 | |
| SANTA BARBARA HARBOR, CA | --- | 3,040 | * |
| SANTA CRUZ HARBOR, CA | --- | 540 | * |
| SCHEDULING RESERVOIR OPERATIONS, CA | --- | 1,721 | ~ |
| SUCCESS LAKE, CA | 3,468 | 3,468 | |
| SUISUN BAY CHANNEL, CA | --- | 6,293 | * |
| TERMINUS DAM (LAKE KAWEAH), CA | 3,728 | 3,728 | |
| VENTURA HARBOR, CA | --- | 4,820 | * |
| YUBA RIVER, CA | 155 | 2,350 | * |
| COLORADO | | | |
| BEAR CREEK LAKE, CO | 633 | 608 | |
| CHATFIELD LAKE, CO | 1,820 | 1,820 | |
| CHERRY CREEK LAKE, CO | 1,126 | 1,126 | |
| INSPECTION OF COMPLETED WORKS, CO | --- | 396 | ~ |
| JOHN MARTIN RESERVOIR, CO | 9,604 | 9,604 | |
| SCHEDULING RESERVOIR OPERATIONS, CO | --- | 550 | ~ |
| TRINIDAD LAKE, CO | 4,082 | 4,082 | |
| CONNECTICUT | | | |
| BLACK ROCK LAKE, CT | 992 | 992 | |
| BRANFORD HARBOR, CT | --- | 380 | |
| COLEBROOK RIVER LAKE, CT | 959 | 959 | |
| GUILFORD HARBOR, GUILFORD, CT | --- | 500 | |
| HANCOCK BROOK LAKE, CT | 757 | 757 | |
| HOP BROOK LAKE, CT | 1,773 | 1,773 | |
| INSPECTION OF COMPLETED WORKS, CT | --- | 550 | ~ |
| MANSFIELD HOLLOW LAKE, CT | 1,876 | 1,876 | |
| NEW HAVEN HARBOR, CT | --- | 13,875 | * |
| NORTHFIELD BROOK LAKE, CT | 809 | 809 | |
| PROJECT CONDITION SURVEYS, CT | --- | 1,133 | * |
| STAMFORD HURRICANE BARRIER, CT | 639 | 639 | |
| STONY CREEK, CT | --- | 600 | |
| THOMASTON DAM, CT | 1,054 | 1,054 | |
| WEST THOMPSON LAKE, CT | 1,189 | 1,189 | |
| DELAWARE | | | |
| CEDAR CREEK, DE | --- | 1,110 | |
| INDIAN RIVER INLET & BAY, DE | --- | 281 | * |
| INSPECTION OF COMPLETED WORKS, DE | --- | 71 | ~ |
| INTRACOASTAL WATERWAY, DELAWARE RIVER TO CHESAPEAKE BAY, DE & MD | --- | 22,327 | * |
| INTRACOASTAL WATERWAY, REHOBOTH BAY TO DELAWARE BAY, DE | --- | 7,550 | * |
| PROJECT CONDITION SURVEYS, DE | --- | 225 | * |

CORPS OF ENGINEERS - OPERATION AND MAINTENANCE
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | FINAL BILL | |
|---|---|---|---|
| WILMINGTON HARBOR, DE | --- | 10,537 | * |
| DISTRICT OF COLUMBIA | | | |
| INSPECTION OF COMPLETED WORKS, DC | --- | 83 | ~ |
| POTOMAC AND ANACOSTIA RIVERS, DC & MD (DRIFT REMOVAL) | --- | 1,450 | * |
| PROJECT CONDITION SURVEYS, DC | --- | 30 | * |
| WASHINGTON HARBOR, DC | --- | 30 | * |
| FLORIDA | | | |
| CANAVERAL HARBOR, FL | --- | 11,745 | * |
| CENTRAL & SOUTHERN FLORIDA (C&SF), FL | 15,696 | 17,388 | * |
| INSPECTION OF COMPLETED WORKS, FL | --- | 1,033 | ~ |
| INTRACOASTAL WATERWAY (IWW) - CALOOSAHATCHEE RIVER TO ANCLOTE RIVER, FL | --- | 1,660 | * |
| INTRACOASTAL WATERWAY, JACKSONVILLE TO MIAMI, FL | 4,230 | 6,230 | |
| JACKSONVILLE HARBOR, FL | --- | 10,741 | * |
| JIM WOODRUFF LOCK AND DAM, FL, AL and GA | 7,681 | 7,931 | |
| LAKE SEMINOLE | --- | (250) | |
| MANATEE HARBOR, FL | --- | 4,490 | * |
| MIAMI HARBOR, FL | --- | 50 | * |
| OKEECHOBEE WATERWAY (OWW), FL | 1,403 | 7,456 | * |
| PALM BEACH HARBOR, FL | --- | 3,959 | * |
| PANAMA CITY HARBOR, FL | --- | 1,164 | * |
| PENSACOLA HARBOR, FL | --- | 1,705 | * |
| PONCE DE LEON INLET, FL | --- | 2,300 | * |
| PORT EVERGLADES HARBOR, FL | --- | 239 | * |
| PROJECT CONDITION SURVEYS, FL | --- | 1,285 | * |
| REMOVAL OF AQUATIC GROWTH, FL | --- | 3,532 | * |
| SCHEDULING RESERVOIR OPERATIONS, FL | --- | 100 | ~ |
| SOUTH FLORIDA ECOSYSTEM RESTORATION, FL | 10,665 | 10,665 | |
| ST. LUCIE INLET, FL | --- | 5,750 | * |
| TAMPA HARBOR, FL | --- | 11,754 | * |
| WATER/ENVIRONMENTAL CERTIFICATION, FL | --- | 180 | * |
| GEORGIA | | | |
| ALLATOONA LAKE, GA | 8,717 | 8,717 | |
| APALACHICOLA, CHATTAHOOCHEE AND FLINT (ACF) RIVERS, GA, AL and FL | 1,495 | 1,851 | |
| GEORGE W. ANDREWS LAKE, AL | --- | (356) | |
| ATLANTIC INTRACOASTAL WATERWAY (AIWW), GA | 3,777 | 3,777 | |
| BRUNSWICK HARBOR, GA | --- | 15,604 | * |
| BUFORD DAM AND LAKE SIDNEY LANIER, GA | 10,589 | 10,589 | |
| CARTERS DAM AND LAKE, GA | 7,854 | 7,854 | |
| HARTWELL LAKE, GA & SC | 12,249 | 12,249 | |
| INSPECTION OF COMPLETED WORKS, GA | --- | 202 | ~ |
| J. STROM THURMOND (JST) DAM AND LAKE, GA & SC | 11,626 | 11,626 | |

CORPS OF ENGINEERS - OPERATION AND MAINTENANCE
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | FINAL BILL | |
|---|---|---|---|
| PROJECT CONDITION SURVEYS, GA | --- | 77 | * |
| RICHARD B. RUSSELL (RBR) DAM AND LAKE, GA & SC | 9,618 | 9,618 | |
| SAVANNAH HARBOR, GA | --- | 39,861 | * |
| SAVANNAH RIVER BELOW AUGUSTA, GA | --- | 228 | * |
| WEST POINT DAM AND LAKE, GA & AL | 8,672 | 8,672 | |
| GUAM | | | |
| AGAT SMALL BOAT HARBOR, GU | --- | 3,640 | * |
| HAWAII | | | |
| BARBERS POINT DEEP DRAFT HARBOR, OAHU, HI | 282 | 282 | |
| INSPECTION OF COMPLETED WORKS, HI | --- | 750 | ~ |
| MANELE SMALL BOAT HARBOR, HI | --- | 542 | |
| PROJECT CONDITION SURVEYS, HI | --- | 125 | * |
| IDAHO | | | |
| ALBENI FALLS DAM, ID | 803 | 803 | |
| DWORSHAK DAM AND RESERVOIR, ID | 2,502 | 2,502 | |
| INSPECTION OF COMPLETED WORKS, ID | --- | 707 | ~ |
| LUCKY PEAK DAM AND LAKE, ID | 3,327 | 3,327 | |
| SCHEDULING RESERVOIR OPERATIONS, ID | --- | 772 | ~ |
| ILLINOIS | | | |
| CALUMET HARBOR AND RIVER, IL & IN | --- | 6,419 | * |
| CARLYLE LAKE, IL | 6,308 | 6,308 | |
| CHICAGO HARBOR, IL | --- | 5,004 | * |
| CHICAGO RIVER, IL | 653 | 653 | |
| CHICAGO SANITARY AND SHIP CANAL DISPERSAL BARRIERS, IL | 14,329 | 14,329 | |
| FARM CREEK RESERVOIRS, IL | 709 | 709 | |
| ILLINOIS WATERWAY (MVR PORTION), IL & IN | 63,114 | 63,114 | |
| ILLINOIS WATERWAY (MVS PORTION), IL & IN | 2,342 | 2,342 | |
| INSPECTION OF COMPLETED WORKS, IL | --- | 2,108 | ~ |
| KASKASKIA RIVER NAVIGATION, IL | 5,250 | 5,250 | |
| LAKE MICHIGAN DIVERSION, IL | --- | 1,517 | * |
| LAKE SHELBYVILLE, IL | 6,543 | 6,543 | |
| MISSISSIPPI RIVER BETWEEN MISSOURI RIVER AND MINNEAPOLIS (MVR PORTION), IL | 61,435 | 61,435 | * |
| MISSISSIPPI RIVER BETWEEN MISSOURI RIVER AND MINNEAPOLIS (MVS PORTION), IL | 28,692 | 28,692 | |
| PROJECT CONDITION SURVEYS, IL | --- | 112 | * |
| REND LAKE, IL | 5,405 | 5,405 | |
| SURVEILLANCE OF NORTHERN BOUNDARY WATERS, IL | --- | 195 | * |
| WAUKEGAN HARBOR, IL | --- | 15 | * |

CORPS OF ENGINEERS - OPERATION AND MAINTENANCE
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | FINAL BILL | |
|---|---|---|---|
| INDIANA | | | |
| BROOKVILLE LAKE, IN | 2,746 | 2,746 | |
| BURNS WATERWAY HARBOR, IN | --- | 2,209 | * |
| BURNS WATERWAY SMALL BOAT HARBOR, IN | --- | 922 | * |
| CAGLES MILL LAKE, IN | 1,437 | 1,437 | |
| CECIL M. HARDEN LAKE, IN | 1,716 | 1,716 | |
| INDIANA HARBOR, IN | --- | 8,654 | * |
| INSPECTION OF COMPLETED WORKS, IN | --- | 1,229 | ~ |
| J. EDWARD ROUSH LAKE, IN | 2,369 | 2,369 | |
| MICHIGAN CITY HARBOR, IN | --- | 1,026 | * |
| MISSISSINEWA LAKE, IN | 1,759 | 1,759 | |
| MONROE LAKE, IN | 1,776 | 1,776 | |
| PATOKA LAKE, IN | 1,601 | 1,601 | |
| PROJECT CONDITION SURVEYS, IN | --- | 201 | * |
| SALAMONIE LAKE, IN | 6,527 | 6,527 | |
| SURVEILLANCE OF NORTHERN BOUNDARY WATERS, IN | --- | 65 | * |
| IOWA | | | |
| CORALVILLE LAKE, IA | 5,244 | 5,244 | |
| DAVENPORT SMALL BOAT HARBOR, IA | --- | 750 | * |
| INSPECTION OF COMPLETED WORKS, IA | --- | 1,517 | ~ |
| MISSOURI RIVER, SIOUX CITY TO THE MOUTH, IA, KS, MO & NE | 16,250 | 16,250 | |
| PROJECT CONDITION SURVEYS, IA | --- | 2 | * |
| RATHBUN LAKE, IA | 2,677 | 2,677 | |
| RED ROCK DAM AND LAKE RED ROCK, IA | 9,234 | 9,234 | |
| SAYLORVILLE LAKE, IA | 12,306 | 12,306 | |
| KANSAS | | | |
| CLINTON LAKE, KS | 3,146 | 3,146 | |
| COUNCIL GROVE LAKE, KS | 1,896 | 1,896 | |
| EL DORADO LAKE, KS | 1,107 | 1,107 | |
| ELK CITY LAKE, KS | 1,848 | 1,848 | |
| FALL RIVER LAKE, KS | 3,505 | 3,505 | |
| HILLSDALE LAKE, KS | 4,840 | 4,840 | |
| INSPECTION OF COMPLETED WORKS, KS | --- | 1,032 | ~ |
| JOHN REDMOND DAM AND RESERVOIR, KS | 2,011 | 2,011 | |
| KANOPOLIS LAKE, KS | 1,974 | 1,974 | |
| MARION LAKE, KS | 4,622 | 4,622 | |
| MELVERN LAKE, KS | 2,950 | 2,950 | |
| MILFORD LAKE, KS | 3,086 | 3,086 | |
| PEARSON-SKUBITZ BIG HILL LAKE, KS | 1,805 | 1,805 | |
| PERRY LAKE, KS | 3,184 | 3,184 | |
| POMONA LAKE, KS | 4,085 | 4,085 | |
| SCHEDULING RESERVOIR OPERATIONS, KS | --- | 474 | ~ |
| TORONTO LAKE, KS | 894 | 894 | |

CORPS OF ENGINEERS - OPERATION AND MAINTENANCE
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | FINAL BILL | |
|---|---|---|---|
| TUTTLE CREEK LAKE, KS | 3,061 | 5,861 | |
| WILSON LAKE, KS | 2,205 | 2,205 | |
| KENTUCKY | | | |
| BARKLEY DAM AND LAKE BARKLEY, KY & TN | 21,452 | 13,652 | |
| BARREN RIVER LAKE, KY | 3,081 | 3,081 | |
| BIG SANDY HARBOR, KY | --- | 2,037 | * |
| BUCKHORN LAKE, KY | 2,519 | 2,519 | |
| CARR CREEK LAKE, KY | 2,520 | 2,520 | |
| CAVE RUN LAKE, KY | 1,444 | 1,444 | |
| DEWEY LAKE, KY | 2,589 | 2,589 | |
| ELVIS STAHR (HICKMAN) HARBOR, KY | --- | 935 | * |
| FALLS OF THE OHIO NATIONAL WILDLIFE, KY & IN | 101 | 101 | |
| FISHTRAP LAKE, KY | 2,517 | 2,517 | |
| GRAYSON LAKE, KY | 2,129 | 2,129 | |
| GREEN AND BARREN RIVERS, KY | 2,826 | 2,826 | |
| GREEN RIVER LAKE, KY | 3,228 | 3,228 | |
| INSPECTION OF COMPLETED WORKS, KY | --- | 1,163 | ~ |
| LAUREL RIVER LAKE, KY | 2,741 | 2,741 | |
| MARTINS FORK LAKE, KY | 1,533 | 1,533 | |
| MIDDLESBORO CUMBERLAND RIVER, KY | 298 | 298 | |
| NOLIN LAKE, KY | 3,311 | 3,311 | |
| OHIO RIVER LOCKS AND DAMS, KY, IL, IN & OH | 54,036 | 54,036 | |
| OHIO RIVER OPEN CHANNEL WORK, KY, IL, IN & OH | 10,844 | 10,844 | |
| PAINTSVILLE LAKE, KY | 1,898 | 1,898 | |
| PROJECT CONDITION SURVEYS, KY | --- | 5 | * |
| ROUGH RIVER LAKE, KY | 4,588 | 4,588 | |
| TAYLORSVILLE LAKE, KY | 1,671 | 1,671 | |
| WOLF CREEK DAM, LAKE CUMBERLAND, KY | 12,329 | 12,329 | |
| YATESVILLE LAKE, KY | 1,755 | 1,755 | |
| LOUISIANA | | | |
| ATCHAFALAYA RIVER AND BAYOUS CHENE, BOEUF and BLACK, LA | --- | 10,096 | * |
| BARATARIA BAY WATERWAY, LA | --- | 105 | * |
| BAYOU BODCAU DAM AND RESERVOIR, LA | 1,825 | 1,825 | |
| BAYOU LAFOURCHE AND LAFOURCHE JUMP WATERWAY, LA | --- | 3,967 | * |
| BAYOU PIERRE, LA | 35 | 35 | |
| BAYOU SEGNETTE WATERWAY, LA | --- | 11 | * |
| BAYOU TECHE AND VERMILION RIVER, LA | --- | 182 | * |
| BAYOU TECHE, LA | --- | 202 | * |
| CADDO LAKE, LA | 337 | 337 | |
| CALCASIEU RIVER AND PASS, LA | --- | 28,161 | * |
| FRESHWATER BAYOU, LA | --- | 19,424 | * |
| GULF INTRACOASTAL WATERWAY, LA | 17,286 | 17,286 | |
| HOUMA NAVIGATION CANAL, LA | --- | 3,667 | * |
| INSPECTION OF COMPLETED WORKS, LA | --- | 1,297 | ~ |

CORPS OF ENGINEERS - OPERATION AND MAINTENANCE
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | FINAL BILL | |
|---|---|---|---|
| J. BENNETT JOHNSTON WATERWAY, LA | 13,197 | 13,197 | |
| LAKE PROVIDENCE HARBOR, LA | --- | 1,407 | * |
| MADISON PARISH PORT, LA | --- | 219 | * |
| MERMENTAU RIVER, LA | --- | 2,499 | * |
| MISSISSIPPI RIVER OUTLETS AT VENICE, LA | --- | 3,805 | * |
| MISSISSIPPI RIVER, BATON ROUGE TO THE GULF OF MEXICO, LA | --- | 209,192 | * |
| PROJECT CONDITION SURVEYS, LA | --- | 65 | * |
| REMOVAL OF AQUATIC GROWTH, LA | --- | 200 | * |
| TANGIPAHOA RIVER, LA | --- | 22 | * |
| WALLACE LAKE, LA | 2,085 | 2,085 | |
| WATERWAY FROM EMPIRE TO THE GULF, LA | --- | 61 | * |
| WATERWAY FROM INTRACOASTAL WATERWAY TO BAYOU DULAC, LA | --- | 16 | * |
| MAINE | | | |
| DISPOSAL AREA MONITORING, ME | --- | 1,050 | * |
| GEORGE'S RIVER, ME | --- | 500 | |
| INSPECTION OF COMPLETED WORKS, ME | --- | 123 | ~ |
| PROJECT CONDITION SURVEYS, ME | --- | 1,133 | * |
| SCARBOROUGH RIVER, ME | --- | 2,700 | |
| SURVEILLANCE OF NORTHERN BOUNDARY WATERS, ME | --- | 4 | * |
| ISLE AU HAUT THOROUGHFARE, ME | --- | 150 | |
| WELLS HARBOR, ME | --- | 1,000 | |
| MARYLAND | | | |
| BALTIMORE HARBOR AND CHANNELS (50 FOOT), MD | --- | 25,050 | * |
| TANGIER ISLAND BENEFICIAL USE, VA | --- | (300) | |
| BALTIMORE HARBOR, MD (DRIFT REMOVAL) | --- | 945 | * |
| CHESTER RIVER, MD | --- | 205 | * |
| CLAIBORNE HARBOR, MD | --- | 5 | * |
| CUMBERLAND, MD AND RIDGELEY, WV | 227 | 227 | |
| HONGA RIVER AND TAR BAY, MD | --- | 3,220 | * |
| INSPECTION OF COMPLETED WORKS, MD | --- | 217 | ~ |
| JENNINGS RANDOLPH LAKE, MD & WV | 3,670 | 3,670 | |
| OCEAN CITY HARBOR AND INLET AND SINEPUXENT BAY, MD | --- | 515 | * |
| PROJECT CONDITION SURVEYS, MD | --- | 630 | * |
| ROCK HALL HARBOR, MD | --- | 2,170 | * |
| SCHEDULING RESERVOIR OPERATIONS, MD | --- | 123 | ~ |
| SLAUGHTER CREEK, MD | --- | 5 | * |
| WICOMICO RIVER, MD | --- | 4,525 | * |
| MASSACHUSETTS | | | |
| BARRE FALLS DAM, MA | 1,528 | 1,528 | |
| BIRCH HILL DAM, MA | 1,074 | 1,074 | |
| BUFFUMVILLE LAKE, MA | 1,159 | 1,159 | |
| CAPE COD CANAL, MA | 2,049 | 11,508 | * |

CORPS OF ENGINEERS - OPERATION AND MAINTENANCE
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | FINAL BILL | |
|---|---|---|---|
| CHARLES RIVER NATURAL VALLEY STORAGE AREAS, MA | 407 | 407 | |
| CHATHAM (STAGE) HARBOR, MA | --- | 800 | |
| CONANT BROOK DAM, MA | 390 | 390 | |
| EAST BRIMFIELD LAKE, MA | 1,690 | 1,690 | |
| HODGES VILLAGE DAM, MA | 1,165 | 1,165 | |
| HYANNIS HARBOR, MA | --- | 800 | * |
| INSPECTION OF COMPLETED WORKS, MA | --- | 624 | ~ |
| KNIGHTVILLE DAM, MA | 1,120 | 1,120 | |
| LITTLEVILLE LAKE, MA | 1,276 | 1,276 | |
| NEW BEDFORD HURRICANE BARRIER, MA | 490 | 490 | |
| NEWBURYPORT HARBOR, MA | --- | 240 | * |
| PROJECT CONDITION SURVEYS, MA | --- | 1,288 | * |
| TULLY LAKE, MA | 1,981 | 1,981 | |
| WEST HILL DAM, MA | 952 | 952 | |
| WESTVILLE LAKE, MA | 1,404 | 1,404 | |
| MICHIGAN | | | |
| ALPENA HARBOR, MI | --- | 29 | * |
| ARCADIA HARBOR, MI | --- | 2 | * |
| AU SABLE HARBOR, MI | --- | 5 | * |
| BIG BAY HARBOR, MI | --- | 5 | * |
| BLACK RIVER HARBOR, GOGEBIC CO - UP, MI | --- | 2 | * |
| BLACK RIVER, PORT HURON, MI | --- | 2 | * |
| BOLLES HARBOR, MI | --- | 11 | * |
| CASEVILLE HARBOR, MI | --- | 7 | * |
| CEDAR RIVER HARBOR, MI | --- | 4 | * |
| CHANNELS IN LAKE ST. CLAIR, MI | --- | 248 | * |
| CHARLEVOIX HARBOR, MI | --- | 25 | * |
| CHEBOYGAN HARBOR, MI | --- | 5 | * |
| DETROIT RIVER, MI | --- | 8,041 | * |
| EAGLE HARBOR, MI | --- | 2 | * |
| FRANKFORT HARBOR, MI | --- | 14 | * |
| GRAND HAVEN HARBOR AND GRAND RIVER, MI | --- | 3,425 | * |
| GRAND MARAIS HARBOR, MI | --- | 13 | * |
| GRAND TRAVERSE BAY HARBOR, MI | --- | 23 | * |
| HAMMOND BAY HARBOR, MI | --- | 2 | * |
| HARBOR BEACH HARBOR, MI | --- | 5 | * |
| HARRISVILLE HARBOR, MI | --- | 6 | * |
| HOLLAND HARBOR, MI | --- | 1,317 | * |
| INSPECTION OF COMPLETED WORKS, MI | --- | 309 | ~ |
| INLAND ROUTE, MI | --- | 127 | * |
| KEWEENAW WATERWAY, MI | 10 | 1,458 | * |
| LAC LA BELLE, MI | --- | 4 | * |
| LELAND HARBOR, MI | --- | 22 | * |
| LEXINGTON HARBOR, MI | --- | 505 | * |
| LITTLE LAKE HARBOR, MI | --- | 204 | * |
| LUDINGTON HARBOR, MI | --- | 1,164 | * |

CORPS OF ENGINEERS - OPERATION AND MAINTENANCE
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | FINAL BILL | |
|---|---|---|---|
| MANISTEE HARBOR, MI | --- | 12 | * |
| MANISTIQUE HARBOR, MI | --- | 7 | * |
| MARQUETTE HARBOR, MI | --- | 805 | * |
| MENOMINEE HARBOR, MI & WI | --- | 5 | * |
| MONROE HARBOR, MI | --- | 1,286 | * |
| MUSKEGON HARBOR, MI | --- | 981 | * |
| NEW BUFFALO HARBOR, MI | --- | 26 | * |
| ONTONAGON HARBOR, MI | --- | 12 | * |
| PENTWATER HARBOR, MI | --- | 16 | * |
| POINT LOOKOUT HARBOR, MI | --- | 4 | * |
| PORT AUSTIN HARBOR, MI | --- | 9 | * |
| PORT SANILAC HARBOR, MI | --- | 506 | * |
| PORTAGE LAKE HARBOR, MI | --- | 9 | * |
| PRESQUE ISLE HARBOR, MI | --- | 5 | * |
| PROJECT CONDITION SURVEYS, MI | --- | 843 | * |
| ROUGE RIVER, MI | --- | 2 | * |
| SAGINAW RIVER, MI | --- | 4,058 | * |
| SAUGATUCK HARBOR, KALAMAZOO RIVER, MI | --- | 6 | * |
| SEBEWAING RIVER, MI | 65 | 68 | * |
| SOUTH HAVEN HARBOR, MI | --- | 16 | * |
| ST. CLAIR RIVER, MI | --- | 833 | * |
| ST. JOSEPH HARBOR, MI | --- | 3,033 | * |
| ST. MARYS RIVER, MI | 10,024 | 80,966 | * |
| SURVEILLANCE OF NORTHERN BOUNDARY WATERS, MI | --- | 1,800 | * |
| WHITE LAKE HARBOR, MI | --- | 8 | * |
| WHITEFISH POINT HARBOR, MI | --- | 2 | * |
| MINNESOTA | | | |
| BIG STONE LAKE AND WHETSTONE RIVER, MN & SD | 282 | 282 | |
| DULUTH-SUPERIOR HARBOR, MN & WI | 185 | 6,185 | * |
| INSPECTION OF COMPLETED WORKS, MN | --- | 150 | ~ |
| KNIFE RIVER HARBOR, MN | --- | 22 | * |
| LAC QUI PARLE LAKES, MINNESOTA RIVER, MN | 1,020 | 1,020 | |
| MINNESOTA RIVER, MN | --- | 275 | * |
| MISSISSIPPI RIVER BETWEEN MISSOURI RIVER AND MINNEAPOLIS (MVP PORTION), MN | 101,167 | 101,917 | * |
| ORWELL LAKE, MN | 1,032 | 1,032 | |
| PROJECT CONDITION SURVEYS, MN | --- | 99 | * |
| RED LAKE RESERVOIR, MN | 200 | 200 | |
| RESERVOIRS AT HEADWATERS OF MISSISSIPPI RIVER, MN | 6,344 | 6,344 | |
| SURVEILLANCE OF NORTHERN BOUNDARY WATERS, MN | --- | 927 | * |
| TWO HARBORS, MN | --- | 6 | * |
| MISSISSIPPI | | | |
| BILOXI HARBOR, MS | --- | 1,560 | * |
| EAST FORK, TOMBIGBEE RIVER, MS | 290 | 290 | |

CORPS OF ENGINEERS - OPERATION AND MAINTENANCE
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | FINAL BILL | |
|---|---|---|---|
| GULFPORT HARBOR, MS | --- | 8,600 | * |
| INSPECTION OF COMPLETED WORKS, MS | --- | 71 | ~ |
| MOUTH OF YAZOO RIVER, MS | --- | 331 | * |
| OKATIBBEE LAKE, MS | 1,744 | 1,744 | |
| PASCAGOULA HARBOR, MS | --- | 10,004 | * |
| PEARL RIVER, MS & LA | 139 | 139 | |
| PROJECT CONDITION SURVEYS, MS | --- | 155 | * |
| ROSEDALE HARBOR, MS | --- | 937 | * |
| WATER/ENVIRONMENTAL CERTIFICATION, MS | --- | 30 | * |
| YAZOO RIVER, MS | --- | 271 | * |
| MISSOURI | | | |
| CARUTHERSVILLE HARBOR, MO | --- | 791 | * |
| CLARENCE CANNON DAM AND MARK TWAIN LAKE, MO | 6,241 | 6,241 | |
| CLEARWATER LAKE, MO | 6,689 | 6,689 | |
| HARRY S. TRUMAN DAM AND RESERVOIR, MO | 12,846 | 12,846 | |
| INSPECTION OF COMPLETED WORKS, MO | --- | 2,093 | ~ |
| LITTLE BLUE RIVER LAKES, MO | 1,587 | 1,587 | |
| LONG BRANCH LAKE, MO | 993 | 993 | |
| MISSISSIPPI RIVER BETWEEN THE OHIO AND MISSOURI RIVERS (REG WORKS), MO & IL | 28,344 | 28,344 | |
| NEW MADRID COUNTY HARBOR, MO | --- | 520 | * |
| NEW MADRID HARBOR, MO (MILE 889) | --- | 440 | * |
| POMME DE TERRE LAKE, MO | 3,146 | 3,146 | |
| PROJECT CONDITION SURVEYS, MO | --- | 5 | * |
| SCHEDULING RESERVOIR OPERATIONS, MO | --- | 174 | ~ |
| SMITHVILLE LAKE, MO | 1,874 | 1,874 | |
| SOUTHEAST MISSOURI PORT, MISSISSIPPI RIVER, MO | --- | 9 | * |
| STOCKTON LAKE, MO | 5,838 | 5,838 | |
| TABLE ROCK LAKE, MO & AR | 12,871 | 12,871 | |
| MONTANA | | | |
| FT PECK DAM AND LAKE, MT | 6,826 | 6,826 | |
| INSPECTION OF COMPLETED WORKS, MT | --- | 162 | ~ |
| LIBBY DAM, MT | 2,976 | 1,855 | |
| SCHEDULING RESERVOIR OPERATIONS, MT | --- | 130 | ~ |
| NEBRASKA | | | |
| GAVINS POINT DAM, LEWIS AND CLARK LAKE, NE & SD | 10,091 | 10,091 | |
| HARLAN COUNTY LAKE, NE | 3,161 | 3,161 | |
| INSPECTION OF COMPLETED WORKS, NE | --- | 772 | ~ |
| MISSOURI RIVER - KENSLERS BEND, NE TO SIOUX CITY, IA | 113 | 113 | |
| PAPILLION CREEK AND TRIBUTARIES LAKES, NE | 800 | 800 | |
| SALT CREEK AND TRIBUTARIES, NE | 1,310 | 1,310 | |

CORPS OF ENGINEERS - OPERATION AND MAINTENANCE
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | FINAL BILL | |
|---|---|---|---|
| NEVADA | | | |
| INSPECTION OF COMPLETED WORKS, NV | --- | 70 | ~ |
| MARTIS CREEK LAKE, NV & CA | 8,325 | 8,325 | |
| PINE AND MATHEWS CANYONS DAMS, NV | 997 | 997 | |
| NEW HAMPSHIRE | | | |
| BLACKWATER DAM, NH | 1,034 | 1,034 | |
| EDWARD MACDOWELL LAKE, NH | 1,287 | 1,287 | |
| FRANKLIN FALLS DAM, NH | 1,150 | 1,150 | |
| HOPKINTON-EVERETT LAKES, NH | 2,127 | 2,127 | |
| INSPECTION OF COMPLETED WORKS, NH | --- | 88 | ~ |
| OTTER BROOK LAKE, NH | 1,950 | 1,950 | |
| PROJECT CONDITION SURVEYS, NH | --- | 361 | * |
| SURRY MOUNTAIN LAKE, NH | 1,593 | 1,593 | |
| NEW JERSEY | | | |
| COLD SPRING INLET, NJ | --- | 20 | * |
| DELAWARE RIVER AT CAMDEN, NJ | --- | 15 | * |
| DELAWARE RIVER, PHILADELPHIA TO THE SEA, NJ, PA & DE | --- | 46,249 | * |
| INSPECTION OF COMPLETED WORKS, NJ | --- | 323 | ~ |
| MANASQUAN RIVER, NJ | --- | 435 | * |
| NEW JERSEY INTRACOASTAL WATERWAY, NJ | --- | 1,060 | * |
| NEWARK BAY, HACKENSACK AND PASSAIC RIVERS, NJ | --- | 20,020 | * |
| PASSAIC RIVER FLOOD WARNING SYSTEMS, NJ | 525 | 525 | |
| PROJECT CONDITION SURVEYS, NJ | --- | 2,198 | * |
| SALEM RIVER, NJ | --- | 100 | * |
| SHARK RIVER, NJ | --- | 1,150 | * |
| SHREWSBURY RIVER, NJ | --- | 26,000 | |
| NEW MEXICO | | | |
| ABIQUIU DAM, NM | 5,152 | 5,152 | |
| COCHITI LAKE, NM | 4,532 | 4,532 | |
| CONCHAS LAKE, NM | 3,265 | 3,265 | |
| GALISTEO DAM, NM | 711 | 711 | |
| INSPECTION OF COMPLETED WORKS, NM | --- | 515 | ~ |
| JEMEZ CANYON DAM, NM | 1,341 | 1,341 | |
| MIDDLE RIO GRANDE ENDANGERED SPECIES COLLABORATIVE PROGRAM, NM | --- | 2,000 | |
| SANTA ROSA DAM AND LAKE, NM | 1,508 | 1,508 | |
| SCHEDULING RESERVOIR OPERATIONS, NM | --- | 225 | ~ |
| TWO RIVERS DAM, NM | 814 | 814 | |
| UPPER RIO GRANDE WATER OPERATIONS MODEL, NM | 1,235 | 1,235 | |

CORPS OF ENGINEERS - OPERATION AND MAINTENANCE
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | FINAL BILL | |
|---|---|---|---|
| NEW YORK | | | |
| ALMOND LAKE, NY | 1,732 | 1,732 | |
| ARKPORT DAM, NY | 448 | 448 | |
| BARCELONA HARBOR, NY | --- | 19 | * |
| BLACK ROCK CHANNEL AND TONAWANDA HARBOR, NY | --- | 12,277 | * |
| BRONX RIVER, NY | --- | 6 | * |
| BROWN'S CREEK, NY | --- | 5 | * |
| BUFFALO HARBOR, NY | --- | 2,711 | * |
| CAPE VINCENT HARBOR, NY | --- | 3 | * |
| CATTARAUGUS HARBOR, NY | --- | 3 | * |
| DUNKIRK HARBOR, NY | --- | 4,753 | * |
| EAST RIVER, NY | --- | 7,610 | * |
| EAST SIDNEY LAKE, NY | 1,425 | 1,425 | |
| FIRE ISLAND INLET TO JONES INLET, NY | --- | 37,340 | * |
| GREAT SODUS BAY HARBOR, NY | --- | 20,007 | * |
| BREAKWATER | --- | (20,000) | |
| HUDSON RIVER CHANNEL, NY | --- | 10 | * |
| HUDSON RIVER, NY (MAINT) | --- | 5,410 | * |
| HUDSON RIVER, NY (O and C) | --- | 2,600 | * |
| INSPECTION OF COMPLETED WORKS, NY | --- | 1,068 | ~ |
| IRONDEQUOIT BAY HARBOR, NY | --- | 6 | * |
| LITTLE RIVER, NY | --- | 1 | * |
| LITTLE SODUS BAY HARBOR, NY | --- | 5 | * |
| LONG ISLAND INTRACOASTAL WATERWAY, NY | --- | 6,065 | * |
| MORRISTOWN HARBOR, NY | --- | 1 | * |
| MOUNT MORRIS DAM, NY | 4,334 | 4,334 | |
| NEW YORK AND NEW JERSEY CHANNELS, NY | --- | 406 | * |
| NEW YORK AND NEW JERSEY HARBOR, NY & NJ | --- | 58,300 | * |
| DMMP | --- | (3000) | |
| NEW YORK HARBOR, NY | --- | 18,035 | * |
| NEW YORK HARBOR, NY & NJ (DRIFT REMOVAL) | --- | 12,584 | * |
| NEW YORK HARBOR, NY (PREVENTION OF OBSTRUCTIVE DEPOSITS) | --- | 1,790 | * |
| OAK ORCHARD HARBOR, NY | --- | 5 | * |
| OGDENSBURG HARBOR, NY | --- | 1 | * |
| OLCOTT HARBOR, NY | --- | 8 | * |
| OSWEGO HARBOR, NY | --- | 17,971 | * |
| PORT ONTARIO HARBOR, NY | --- | 5 | * |
| PROJECT CONDITION SURVEYS, NY | --- | 2,497 | * |
| ROCHESTER HARBOR, NY | --- | 10 | * |
| SOUTHERN NEW YORK FLOOD CONTROL PROJECTS, NY | 1,199 | 1,199 | |
| STURGEON POINT HARBOR, NY | --- | 4 | * |
| SURVEILLANCE OF NORTHERN BOUNDARY WATERS, NY | --- | 710 | * |
| WHITNEY POINT LAKE, NY | 2,422 | 2,422 | |
| WILSON HARBOR, NY | --- | 8 | * |

CORPS OF ENGINEERS - OPERATION AND MAINTENANCE
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | FINAL BILL | |
|---|---|---|---|
| NORTH CAROLINA | | | |
| ATLANTIC INTRACOASTAL WATERWAY (AIWW), NC | 15,955 | 15,805 | |
| B. EVERETT JORDAN DAM AND LAKE, NC | 1,942 | 1,942 | |
| CAPE FEAR RIVER ABOVE WILMINGTON, NC | 146 | 484 | * |
| FALLS LAKE, NC | 1,910 | 1,910 | |
| INSPECTION OF COMPLETED WORKS, NC | --- | 188 | ~ |
| MANTEO (SHALLOWBAG) BAY, NC | --- | 7,265 | * |
| MOREHEAD CITY HARBOR, NC | --- | 24,919 | * |
| NEW RIVER INLET, NC | --- | 560 | * |
| PROJECT CONDITION SURVEYS, NC | --- | 600 | * |
| ROLLINSON CHANNEL, NC | --- | 3,665 | * |
| SILVER LAKE HARBOR, NC | --- | 560 | * |
| W. KERR SCOTT DAM AND RESERVOIR, NC | 4,010 | 4,010 | |
| WATERWAY CONNECTING PAMLICO SOUND AND BEAUFORT HARBOR, NC | --- | 2,615 | |
| WILMINGTON HARBOR, NC | --- | 21,657 | * |
| NORTH DAKOTA | | | |
| BOWMAN HALEY LAKE, ND | 258 | 258 | |
| GARRISON DAM, LAKE SAKAKAWEA, ND | 17,472 | 17,244 | |
| HOMME LAKE, ND | 365 | 365 | |
| INSPECTION OF COMPLETED WORKS, ND | --- | 263 | ~ |
| LAKE ASHTABULA AND BALDHILL DAM, ND | 1,929 | 1,929 | |
| PIPESTEM LAKE, ND | 620 | 620 | |
| SCHEDULING RESERVOIR OPERATIONS, ND | --- | 128 | ~ |
| SOURIS RIVER, ND | 374 | 374 | |
| SURVEILLANCE OF NORTHERN BOUNDARY WATERS, ND | --- | 347 | * |
| OHIO | | | |
| ALUM CREEK LAKE, OH | 2,212 | 2,212 | |
| ASHTABULA HARBOR, OH | --- | 2,293 | * |
| BERLIN LAKE, OH | 3,335 | 3,335 | |
| CAESAR CREEK LAKE, OH | 3,585 | 3,585 | |
| CLARENCE J. BROWN DAM AND RESERVOIR, OH | 2,234 | 2,234 | |
| CLEVELAND HARBOR, OH | --- | 10,908 | * |
| CONNEAUT HARBOR, OH | --- | 2,470 | * |
| COOLEY CANAL, OH | --- | 5 | * |
| DEER CREEK LAKE, OH | 2,561 | 2,561 | |
| DELAWARE LAKE, OH | 2,667 | 2,667 | |
| DILLON LAKE, OH | 3,571 | 3,571 | |
| FAIRPORT HARBOR, OH | --- | 2,796 | * |
| HURON HARBOR, OH | --- | 1,509 | * |
| INSPECTION OF COMPLETED WORKS, OH | --- | 1,430 | ~ |
| LORAIN HARBOR, OH | --- | 966 | * |
| MASSILLON LOCAL PROTECTION PROJECT, OH | 186 | 186 | |
| MICHAEL J. KIRWAN DAM AND RESERVOIR, OH | 1,756 | 1,756 | |

CORPS OF ENGINEERS - OPERATION AND MAINTENANCE
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | FINAL BILL | |
|---|---|---|---|
| MOSQUITO CREEK LAKE, OH | 1,547 | 1,547 | |
| MUSKINGUM RIVER LAKES, OH | 19,550 | 19,550 | |
| NORTH BRANCH KOKOSING RIVER LAKE, OH | 767 | 767 | |
| OHIO-MISSISSIPPI FLOOD CONTROL, OH | 1,500 | 1,500 | |
| PAINT CREEK LAKE, OH | 1,814 | 1,814 | |
| PORT CLINTON HARBOR, OH | --- | 1,010 | * |
| PROJECT CONDITION SURVEYS, OH | --- | 346 | * |
| PUT-IN-BAY, OH | --- | 2 | * |
| ROCKY RIVER, OH | --- | 2 | * |
| ROSEVILLE LOCAL PROTECTION PROJECT, OH | 104 | 104 | |
| SANDUSKY HARBOR, OH | --- | 1,007 | * |
| SURVEILLANCE OF NORTHERN BOUNDARY WATERS, OH | --- | 285 | * |
| TOLEDO HARBOR, OH | --- | 6,588 | * |
| TOM JENKINS DAM, OH | 1,747 | 1,747 | |
| TOUSSAINT RIVER, OH | --- | 5 | * |
| VERMILION HARBOR, OH | --- | 1,007 | * |
| WEST FORK OF MILL CREEK LAKE, OH | 1,967 | 1,967 | |
| WEST HARBOR, OH | --- | 5 | * |
| WILLIAM H. HARSHA LAKE, OH | 2,361 | 2,306 | |
| OKLAHOMA | | | |
| ARCADIA LAKE, OK | 559 | 559 | |
| BIRCH LAKE, OK | 996 | 996 | |
| BROKEN BOW LAKE, OK | 2,958 | 2,958 | |
| CANTON LAKE, OK | 2,138 | 2,138 | |
| COPAN LAKE, OK | 1,235 | 1,235 | |
| EUFAULA LAKE, OK | 7,928 | 7,928 | |
| FORT GIBSON LAKE, OK | 4,760 | 4,760 | |
| FORT SUPPLY LAKE, OK | 1,214 | 1,214 | |
| GREAT SALT PLAINS LAKE, OK | 609 | 609 | |
| HEYBURN LAKE, OK | 839 | 839 | |
| HUGO LAKE, OK | 6,648 | 6,648 | |
| HULAH LAKE, OK | 1,314 | 1,314 | |
| INSPECTION OF COMPLETED WORKS, OK | --- | 80 | ~ |
| KAW LAKE, OK | 3,117 | 3,117 | |
| KEYSTONE LAKE, OK | 5,398 | 5,398 | |
| MCCLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM, OK | 69,197 | 87,497 | |
| OOLOGAH LAKE, OK | 3,103 | 3,103 | |
| OPTIMA LAKE, OK | 98 | 98 | |
| PENSACOLA RESERVOIR, LAKE OF THE CHEROKEES, OK | 18 | 18 | |
| PINE CREEK LAKE, OK | 1,483 | 1,483 | |
| SARDIS LAKE, OK | 1,203 | 1,203 | |
| SCHEDULING RESERVOIR OPERATIONS, OK | --- | 2,000 | ~ |
| SKIATOOK LAKE, OK | 2,234 | 2,234 | |
| TENKILLER FERRY LAKE, OK | 5,849 | 5,849 | |
| WAURIKA LAKE, OK | 1,733 | 1,733 | |

CORPS OF ENGINEERS - OPERATION AND MAINTENANCE
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | FINAL BILL | |
|---|---|---|---|
| WISTER LAKE, OK | 5,546 | 5,546 | |
| OREGON | | | |
| APPLEGATE LAKE, OR | 1,370 | 1,617 | |
| COLE RIVERS HATCHERY | --- | (247) | |
| BLUE RIVER LAKE, OR | 1,417 | 1,417 | |
| BONNEVILLE LOCK AND DAM, OR & WA | 1,407 | 8,900 | * |
| CHETCO RIVER, OR | --- | 548 | * |
| COLUMBIA RIVER AT THE MOUTH, OR & WA | --- | 20,687 | * |
| COOS BAY, OR | --- | 18,576 | * |
| COQUILLE RIVER, OR | --- | 894 | * |
| COTTAGE GROVE LAKE, OR | 1,875 | 1,875 | |
| COUGAR LAKE, OR | 7,683 | 7,683 | |
| DEPOE BAY, OR | --- | 101 | * |
| DETROIT LAKE, OR | 1,933 | 1,933 | |
| DORENA LAKE, OR | 1,715 | 1,715 | |
| ELK CREEK LAKE, OR | 225 | 225 | |
| FALL CREEK LAKE, OR | 1,962 | 1,962 | |
| FERN RIDGE LAKE, OR | 3,114 | 3,114 | |
| GREEN PETER - FOSTER LAKES, OR | 3,707 | 3,707 | |
| HILLS CREEK LAKE, OR | 2,146 | 2,146 | |
| INSPECTION OF COMPLETED WORKS, OR | --- | 1,182 | ~ |
| JOHN DAY LOCK AND DAM, OR & WA | 7,533 | 8,493 | |
| LOOKOUT POINT LAKE, OR | 4,774 | 4,774 | |
| LOST CREEK LAKE, OR | 4,972 | 6,967 | |
| COLE RIVERS HATCHERY | --- | (1,995) | |
| MCNARY LOCK AND DAM, OR & WA | 14,362 | 14,362 | |
| PORT ORFORD, OR | --- | 393 | * |
| PROJECT CONDITION SURVEYS, OR | --- | 510 | * |
| ROGUE RIVER AT GOLD BEACH, OR | --- | 1,531 | * |
| SCHEDULING RESERVOIR OPERATIONS, OR | --- | 107 | ~ |
| SIUSLAW RIVER, OR | --- | 1,059 | * |
| SKIPANON CHANNEL, OR | --- | 59 | * |
| SURVEILLANCE OF NORTHERN BOUNDARY WATERS, OR | --- | 492 | * |
| TILLAMOOK BAY AND BAR, OR | --- | 389 | * |
| UMPQUA RIVER, OR | --- | 1,980 | * |
| WILLAMETTE RIVER AT WILLAMETTE FALLS, OR | 176 | 176 | |
| WILLAMETTE RIVER BANK PROTECTION, OR | 164 | 164 | |
| WILLOW CREEK LAKE, OR | 988 | 988 | |
| YAQUINA BAY AND HARBOR, OR | --- | 4,529 | * |
| YAQUINA RIVER, OR | --- | 47 | * |
| PENNSYLVANIA | | | |
| ALLEGHENY RIVER, PA | 9,428 | 9,428 | |
| ALVIN R. BUSH DAM, PA | 1,225 | 1,225 | |
| AYLESWORTH CREEK LAKE, PA | 858 | 858 | |

CORPS OF ENGINEERS - OPERATION AND MAINTENANCE
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | FINAL BILL | |
|---|---|---|---|
| BELTZVILLE LAKE, PA | 1,744 | 1,744 | |
| BLUE MARSH LAKE, PA | 4,357 | 4,357 | |
| CONEMAUGH RIVER LAKE, PA | 16,354 | 16,354 | |
| COWANESQUE LAKE, PA | 2,384 | 2,384 | |
| CROOKED CREEK LAKE, PA | 2,620 | 2,620 | |
| CURWENSVILLE LAKE, PA | 1,463 | 1,463 | |
| DELAWARE RIVER, PHILADELPHIA TO TRENTON, PA & NJ | --- | 17,725 | * |
| EAST BRANCH CLARION RIVER LAKE, PA | 2,533 | 2,533 | |
| ERIE HARBOR, PA | --- | 13 | * |
| FOSTER J. SAYERS DAM, PA | 2,009 | 2,009 | |
| FRANCIS E. WALTER DAM AND RESERVOIR, PA | 2,273 | 2,273 | |
| GENERAL EDGAR JADWIN DAM AND RESERVOIR, PA | 392 | 392 | |
| INSPECTION OF COMPLETED WORKS, PA | --- | 998 | ~ |
| JOHNSTOWN, PA | 4,433 | 4,433 | |
| KINZUA DAM AND ALLEGHENY RESERVOIR, PA | 2,597 | 2,597 | |
| LOYALHANNA LAKE, PA | 5,249 | 5,249 | |
| MAHONING CREEK LAKE, PA | 4,372 | 4,372 | |
| MONONGAHELA RIVER, PA & WV | 21,932 | 21,932 | |
| OHIO RIVER LOCKS AND DAMS, PA, OH & WV | 55,788 | 53,728 | |
| OHIO RIVER OPEN CHANNEL WORK, PA, OH & WV | 877 | 877 | |
| PROJECT CONDITION SURVEYS, PA | --- | 178 | * |
| PROMPTON LAKE, PA | 584 | 584 | |
| PUNXSUTAWNEY, PA | 1,703 | 1,703 | |
| RAYSTOWN LAKE, PA | 17,851 | 17,851 | |
| SCHEDULING RESERVOIR OPERATIONS, PA | --- | 82 | ~ |
| SCHUYLKILL RIVER, PA | --- | 100 | * |
| SHENANGO RIVER LAKE, PA | 4,343 | 4,343 | |
| STILLWATER LAKE, PA | 1,392 | 1,392 | |
| SURVEILLANCE OF NORTHERN BOUNDARY WATERS, PA | --- | 115 | * |
| TIOGA-HAMMOND LAKES, PA | 5,518 | 5,518 | |
| TIONESTA LAKE, PA | 3,039 | 3,039 | |
| UNION CITY LAKE, PA | 674 | 674 | |
| WOODCOCK CREEK LAKE, PA | 1,434 | 1,434 | |
| YORK INDIAN ROCK DAM, PA | 1,440 | 1,440 | |
| YOUGHIOGHENY RIVER LAKE, PA & MD | 4,326 | 4,326 | |
| PUERTO RICO | | | |
| INSPECTION OF COMPLETED WORKS, PR | --- | 209 | ~ |
| PROJECT CONDITION SURVEYS, PR | --- | 106 | * |
| SAN JUAN HARBOR, PR | --- | 50 | * |
| RHODE ISLAND | | | |
| FOX POINT HURRICANE BARRIER, RI | 995 | 995 | |
| INSPECTION OF COMPLETED WORKS, RI | --- | 27 | ~ |
| PROJECT CONDITION SURVEYS, RI | --- | 515 | * |
| PROVIDENCE RIVER AND HARBOR, RI | --- | 20,000 | * |

CORPS OF ENGINEERS - OPERATION AND MAINTENANCE
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | FINAL BILL | |
|---|---|---|---|
| WOONSOCKET LOCAL PROTECTION PROJECT, RI | 1,022 | 1,022 | |
| SOUTH CAROLINA | | | |
| ATLANTIC INTRACOASTAL WATERWAY (AIWW), SC | 4,515 | 4,515 | |
| CHARLESTON HARBOR, SC | --- | 34,396 | * |
| COOPER RIVER, CHARLESTON HARBOR, SC | --- | 4,575 | * |
| FOLLY RIVER, SC | --- | 1,655 | * |
| GEORGETOWN HARBOR, SC | --- | 25 | * |
| MURRELLS INLET, SC | --- | 500 | * |
| INSPECTION OF COMPLETED WORKS, SC | --- | 65 | ~ |
| PROJECT CONDITION SURVEYS, SC | --- | 875 | * |
| SOUTH DAKOTA | | | |
| BIG BEND DAM AND LAKE SHARPE, SD | 11,307 | 11,102 | |
| COLD BROOK LAKE, SD | 346 | 346 | |
| COTTONWOOD SPRINGS LAKE, SD | 238 | 238 | |
| FORT RANDALL DAM, LAKE FRANCIS CASE, SD | 13,305 | 12,197 | |
| INSPECTION OF COMPLETED WORKS, SD | --- | 219 | ~ |
| LAKE TRAVERSE, SD & MN | 685 | 685 | |
| OAHE DAM AND LAKE OAHE, SD | 13,301 | 13,301 | |
| SCHEDULING RESERVOIR OPERATIONS, SD | --- | 149 | ~ |
| TENNESSEE | | | |
| CENTER HILL LAKE, TN | 10,824 | 7,824 | |
| CHEATHAM LOCK AND DAM, TN | 8,293 | 8,293 | |
| CORDELL HULL DAM AND RESERVOIR, TN | 8,375 | 8,375 | |
| DALE HOLLOW LAKE, TN | 8,469 | 8,469 | |
| J. PERCY PRIEST DAM AND RESERVOIR, TN | 5,768 | 5,768 | |
| INSPECTION OF COMPLETED WORKS, TN | --- | 194 | ~ |
| NORTHWEST TENNESSEE REGIONAL HARBOR, TN | --- | 540 | * |
| OLD HICKORY LOCK AND DAM, TN | 31,959 | 31,959 | |
| PROJECT CONDITION SURVEYS, TN | --- | 5 | * |
| TENNESSEE RIVER, TN | 27,200 | 26,675 | |
| WOLF RIVER HARBOR, TN | --- | 655 | * |
| TEXAS | | | |
| AQUILLA LAKE, TX | 2,646 | 2,646 | |
| ARKANSAS - RED RIVER BASINS CHLORIDE CONTROL - AREA VIII, TX | 1,438 | 1,438 | |
| BARDWELL LAKE, TX | 3,220 | 3,220 | |
| BELTON LAKE, TX | 4,696 | 4,696 | |
| BENBROOK LAKE, TX | 3,195 | 3,195 | |
| BRAZOS ISLAND HARBOR, TX | --- | 14,300 | * |
| BUFFALO BAYOU AND TRIBUTARIES, TX | 3,648 | 3,648 | |
| CANYON LAKE, TX | 6,038 | 6,038 | |

CORPS OF ENGINEERS - OPERATION AND MAINTENANCE
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | FINAL BILL | |
|---|---|---|---|
| CHANNEL TO HARLINGEN, TX | --- | 3,100 | * |
| CHANNEL TO PORT BOLIVAR, TX | --- | 600 | * |
| CORPUS CHRISTI SHIP CHANNEL, TX | --- | 6,500 | * |
| DENISON DAM, LAKE TEXOMA, TX | 9,784 | 9,784 | |
| ESTELLINE SPRINGS EXPERIMENTAL PROJECT, TX | 41 | 41 | |
| FERRELLS BRIDGE DAM - LAKE O' THE PINES, TX | 7,115 | 7,115 | |
| FREEPORT HARBOR, TX | --- | 10,900 | * |
| GALVESTON HARBOR AND CHANNEL, TX | --- | 25,150 | * |
| GIWW, CHANNEL TO VICTORIA, TX | --- | 6,950 | * |
| GRANGER LAKE, TX | 3,786 | 3,786 | |
| GRAPEVINE LAKE, TX | 3,077 | 3,077 | |
| GULF INTRACOASTAL WATERWAY, TX | 57,650 | 57,650 | |
| GULF INTRACOASTAL WATERWAY, CHOCOLATE BAYOU, TX | --- | 4,650 | * |
| HORDS CREEK LAKE, TX | 1,860 | 1,860 | |
| HOUSTON SHIP CHANNEL, TX | --- | 40,300 | * |
| INSPECTION OF COMPLETED WORKS, TX | --- | 1,638 | ~ |
| JIM CHAPMAN LAKE, TX | 2,422 | 2,422 | |
| JOE POOL LAKE, TX | 3,595 | 3,595 | |
| LAKE KEMP, TX | 461 | 461 | |
| LAVON LAKE, TX | 13,453 | 13,453 | |
| LEWISVILLE DAM, TX | 4,146 | 4,146 | |
| MATAGORDA SHIP CHANNEL, TX | --- | 7,950 | * |
| MOUTH OF THE COLORADO RIVER, TX | --- | 2,100 | * |
| NAVARRO MILLS LAKE, TX | 2,401 | 2,401 | |
| NORTH SAN GABRIEL DAM AND LAKE GEORGETOWN, TX | 4,027 | 4,027 | |
| O. C. FISHER DAM AND LAKE, TX | 1,774 | 1,774 | |
| PAT MAYSE LAKE, TX | 1,309 | 1,309 | |
| PROCTOR LAKE, TX | 2,330 | 2,330 | |
| PROJECT CONDITION SURVEYS, TX | --- | 325 | * |
| RAY ROBERTS LAKE, TX | 1,928 | 1,928 | |
| SABINE - NECHES WATERWAY, TX | --- | 23,250 | * |
| SAM RAYBURN DAM AND RESERVOIR, TX | 20,878 | 20,878 | |
| SCHEDULING RESERVOIR OPERATIONS, TX | --- | 393 | ~ |
| SOMERVILLE LAKE, TX | 3,194 | 3,194 | |
| STILLHOUSE HOLLOW DAM, TX | 3,132 | 3,132 | |
| TEXAS CITY SHIP CHANNEL, TX | --- | 9,700 | * |
| TOWN BLUFF DAM, B. A. STEINHAGEN LAKE AND ROBERT DOUGLAS WILLIS HYDROPOWER PROJECT, TX | 3,554 | 3,554 | |
| WACO LAKE, TX | 4,706 | 5,706 | |
| WALLISVILLE LAKE, TX | 3,191 | 3,191 | |
| WHITNEY LAKE, TX | 7,875 | 7,875 | |
| WRIGHT PATMAN DAM AND LAKE, TX | 4,473 | 4,273 | |
| UTAH | | | |
| INSPECTION OF COMPLETED WORKS, UT | --- | 35 | ~ |
| SCHEDULING RESERVOIR OPERATIONS, UT | --- | 405 | ~ |

CORPS OF ENGINEERS - OPERATION AND MAINTENANCE
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | FINAL BILL | |
|---|---|---|---|
| VERMONT | | | |
| BALL MOUNTAIN LAKE, VT | 1,477 | 1,477 | |
| INSPECTION OF COMPLETED WORKS, VT | --- | 108 | ~ |
| NARROWS OF LAKE CHAMPLAIN, VT & NY | --- | 10 | * |
| NORTH HARTLAND LAKE, VT | 1,607 | 1,607 | |
| NORTH SPRINGFIELD LAKE, VT | 1,885 | 1,885 | |
| TOWNSHEND LAKE, VT | 1,456 | 1,456 | |
| UNION VILLAGE DAM, VT | 1,019 | 1,019 | |
| VIRGIN ISLANDS | | | |
| CHARLOTTE AMALIE (ST. THOMAS) HARBOR, VI | --- | 200 | |
| INSPECTION OF COMPLETED WORKS, VI | --- | 36 | ~ |
| PROJECT CONDITION SURVEYS, VI | --- | 53 | * |
| VIRGINIA | | | |
| ATLANTIC INTRACOASTAL WATERWAY - ALBEMARLE AND CHESAPEAKE CANAL ROUTE, VA | 7,035 | 7,035 | |
| ATLANTIC INTRACOASTAL WATERWAY - DISMAL SWAMP CANAL ROUTE, VA | 3,971 | 3,971 | |
| CHINCOTEAGUE HARBOR OF REFUGE, VA | --- | 250 | * |
| CHINCOTEAGUE INLET, VA | --- | 800 | * |
| GATHRIGHT DAM AND LAKE MOOMAW, VA | 3,990 | 3,990 | |
| HAMPTON ROADS DRIFT REMOVAL, VA | --- | 2,183 | * |
| HAMPTON ROADS, PREVENTION OF OBSTRUCTIVE DEPOSITS, VA | --- | 225 | * |
| INSPECTION OF COMPLETED WORKS, VA | --- | 596 | ~ |
| JAMES RIVER CHANNEL, VA | --- | 11,116 | * |
| JOHN H. KERR LAKE, VA & NC | 12,043 | 12,043 | |
| JOHN W. FLANNAGAN DAM AND RESERVOIR, VA | 2,605 | 2,605 | |
| LITTLE MACHIPONGO RIVER, VA | --- | 1,945 | |
| LITTLE WICOMICO RIVER, VA | --- | 105 | * |
| LYNNHAVEN INLET, VA | --- | 350 | * |
| NORFOLK HARBOR, VA | --- | 28,645 | * |
| NORTH FORK OF POUND RIVER LAKE, VA | 705 | 705 | |
| PHILPOTT LAKE, VA | 4,480 | 4,480 | |
| PROJECT CONDITION SURVEYS, VA | --- | 1,884 | * |
| RUDEE INLET, VA | --- | 425 | * |
| WATER AND ENVIRONMENTAL CERTIFICATIONS, VA | --- | 215 | * |
| WATERWAY ON THE COAST OF VIRGINIA, VA | --- | 2,160 | * |
| WILLOUGHBY CHANNEL, VA | --- | 1,029 | * |
| WASHINGTON | | | |
| CHIEF JOSEPH DAM, WA | 518 | 518 | |
| COLUMBIA AND LOWER WILLAMETTE RIVERS BELOW VANCOUVER, WA and PORTLAND, OR | --- | 73,646 | * |
| COLUMBIA RIVER AT BAKER BAY, WA | --- | 1,249 | * |
| COLUMBIA RIVER BETWEEN CHINOOK AND SAND ISLAND, WA | --- | 7 | * |

CORPS OF ENGINEERS - OPERATION AND MAINTENANCE
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | FINAL BILL | |
|---|---|---|---|
| COLUMBIA RIVER BETWEEN VANCOUVER, WA AND THE DALLES, OR | --- | 1,129 | * |
| EDIZ HOOK, WA | --- | 155 | * |
| EVERETT HARBOR AND SNOHOMISH RIVER, WA | --- | 3,110 | * |
| GRAYS HARBOR, WA | --- | 17,910 | * |
| HOWARD A. HANSON DAM, WA | 5,251 | 5,251 | |
| ICE HARBOR LOCK AND DAM, WA | 23,485 | 23,485 | |
| INSPECTION OF COMPLETED WORKS, WA | --- | 1,001 | ~ |
| LAKE WASHINGTON SHIP CANAL, WA | 815 | 10,564 | * |
| LITTLE GOOSE LOCK AND DAM, WA | 13,948 | 11,298 | |
| LOWER GRANITE LOCK AND DAM, WA | 15,061 | 15,061 | |
| LOWER MONUMENTAL LOCK AND DAM, WA | 10,494 | 9,094 | |
| MILL CREEK LAKE, WA | 4,541 | 4,541 | |
| MOUNT ST. HELENS SEDIMENT CONTROL, WA | 696 | 856 | |
| MUD MOUNTAIN DAM, WA | 8,861 | 8,861 | |
| NEAH BAY, WA | --- | 225 | * |
| PORT TOWNSEND, WA | --- | 315 | * |
| PROJECT CONDITION SURVEYS, WA | --- | 840 | * |
| PUGET SOUND AND TRIBUTARY WATERS, WA | --- | 1,343 | * |
| QUILLAYUTE RIVER, WA | --- | 3,384 | * |
| SEATTLE HARBOR, WA | --- | 1,985 | * |
| SCHEDULING RESERVOIR OPERATIONS, WA | --- | 605 | ~ |
| STILLAGUAMISH RIVER, WA | 528 | 528 | |
| SURVEILLANCE OF NORTHERN BOUNDARY WATERS, WA | --- | 65 | * |
| SWINOMISH CHANNEL, WA | --- | 1,857 | * |
| TACOMA-PUYALLUP RIVER, WA | 319 | 319 | |
| THE DALLES LOCK AND DAM, WA & OR | 5,353 | 5,353 | |
| WEST VIRGINIA | | | |
| BEECH FORK LAKE, WV | 1,979 | 1,979 | |
| BLUESTONE LAKE, WV | 2,509 | 2,509 | |
| BURNSVILLE LAKE, WV | 3,078 | 3,078 | |
| EAST LYNN LAKE, WV | 3,171 | 3,171 | |
| ELKINS, WV | 59 | 59 | |
| INSPECTION OF COMPLETED WORKS, WV | --- | 515 | ~ |
| KANAWHA RIVER LOCKS AND DAMS, WV | 26,400 | 26,400 | |
| OHIO RIVER LOCKS AND DAMS, WV, KY & OH | 54,697 | 54,697 | |
| OHIO RIVER OPEN CHANNEL WORK, WV, KY & OH | 2,802 | 2,802 | |
| R. D. BAILEY LAKE, WV | 3,424 | 3,424 | |
| STONEWALL JACKSON LAKE, WV | 1,809 | 1,809 | |
| SUMMERSVILLE LAKE, WV | 2,988 | 2,988 | |
| SUTTON LAKE, WV | 4,705 | 4,705 | |
| TYGART LAKE, WV | 2,085 | 2,085 | |
| WISCONSIN | | | |
| ALGOMA HARBOR, WI | --- | 7,494 | * |
| ASHLAND HARBOR, WI | --- | 2 | * |
| BAYFIELD HARBOR, WI | --- | 3 | * |

CORPS OF ENGINEERS - OPERATION AND MAINTENANCE
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | FINAL BILL | |
|---|---|---|---|
| CORNUCOPIA HARBOR, WI | --- | 7 | * |
| EAU GALLE RIVER LAKE, WI | 823 | 823 | |
| FOX RIVER, WI | 7,716 | 7,716 | |
| GREEN BAY HARBOR, WI | --- | 3,378 | * |
| INSPECTION OF COMPLETED WORKS, WI | --- | 46 | ~ |
| KENOSHA HARBOR, WI | --- | 3,505 | * |
| KEWAUNEE HARBOR, WI | --- | 952 | * |
| LA POINTE HARBOR, WI | --- | 22 | * |
| MANITOWOC HARBOR, WI | --- | 562 | * |
| MILWAUKEE HARBOR, WI | --- | 10,064 | * |
| OCONTO HARBOR, WI | --- | 5 | * |
| PENSAUKEE HARBOR, WI | --- | 4 | * |
| PORT WASHINGTON HARBOR, WI | --- | 5 | * |
| PORT WING HARBOR, WI | --- | 8 | * |
| PROJECT CONDITION SURVEYS, WI | --- | 369 | * |
| SAXON HARBOR, WI | --- | 4 | * |
| SHEBOYGAN HARBOR, WI | --- | 5 | * |
| STURGEON BAY HARBOR AND LAKE MICHIGAN SHIP CANAL, WI | 7 | 5,623 | * |
| SURVEILLANCE OF NORTHERN BOUNDARY WATERS, WI | --- | 485 | * |
| TWO RIVERS HARBOR, WI | --- | 211 | * |
| WYOMING | | | |
| INSPECTION OF COMPLETED WORKS, WY | --- | 51 | ~ |
| JACKSON HOLE LEVEES, WY | 2,251 | 1,609 | |
| SCHEDULING RESERVOIR OPERATIONS, WY | --- | 112 | ~ |
| SUBTOTAL, PROJECTS LISTED UNDER STATES | 2,411,077 | 4,258,624 | |
| REMAINING ITEMS | | | |
| ADDITIONAL FUNDING FOR ONGOING WORK | | | |
| NAVIGATION MAINTENANCE | --- | 32,000 | |
| DEEP-DRAFT HARBOR AND CHANNEL | --- | 352,384 | |
| DONOR AND ENERGY TRANSFER PORTS | --- | 56,000 | |
| SMALL, REMOTE, OR SUBSISTENCE NAVIGATION | --- | 65,000 | |
| OTHER AUTHORIZED PROJECT PURPOSES | --- | 11,277 | |
| AQUATIC NUISANCE CONTROL RESEARCH | 100 | 23,000 | |
| ASSET MANAGEMENT/FACILITIES AND EQUIP MAINTENANCE (FEM) | --- | 2,000 | |
| CIVIL WORKS WATER MANAGEMENT SYSTEM (CWWMS) | 8,000 | 9,000 | |
| COASTAL INLETS RESEARCH PROGRAM | 100 | 13,050 | |
| COASTAL OCEAN DATA SYSTEMS (CODS) PROGRAM | 3,500 | 10,500 | |
| CULTURAL RESOURCES | 1,300 | 1,300 | |
| CYBERSECURITY | 4,000 | 4,000 | |
| DREDGE MCFARLAND READY RESERVE | --- | 11,000 | * |
| DREDGE WHEELER READY RESERVE | --- | 14,000 | * |
| DREDGING DATA AND LOCK PERFORMANCE MONITORING SYSTEM | 1,100 | 1,100 | |
| DREDGING OPERATIONS AND ENVIRONMENTAL RESEARCH (DOER) PROGRAM | 5,000 | 7,000 | |
| DREDGING OPERATIONS TECHNICAL SUPPORT PROGRAM (DOTS) | 2,000 | 5,000 | |

CORPS OF ENGINEERS - OPERATION AND MAINTENANCE
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | FINAL BILL | |
|---|---|---|---|
| EARTHQUAKE HAZARDS REDUCTION PROGRAM | 250 | 250 | |
| ELECTRIC VEHICLE FLEET AND CHARGING INFRASTRUCTURE | 20,000 | 20,000 | |
| ENGINEERING WITH NATURE | --- | 20,000 | |
| FACILITY PROTECTION | 4,000 | 4,000 | |
| FISH AND WILDLIFE OPERATION FISH HATCHERY REIMBURSEMENT | 5,400 | 5,400 | |
| HARBOR MAINTENANCE FEE DATA COLLECTION | --- | 795 | * |
| INLAND WATERWAY NAVIGATION CHARTS | 4,000 | 8,000 | |
| INSPECTION OF COMPLETED FEDERAL FLOOD CONTROL PROJECTS | 18,000 | 18,000 | |
| INSPECTION OF COMPLETED WORKS | 32,500 | --- | ^ |
| MONITORING OF COMPLETED NAVIGATION PROJECTS | 100 | 12,100 | |
| NATIONAL COASTAL MAPPING PROGRAM | 4,000 | 15,000 | |
| NATIONAL DAM SAFETY PROGRAM (PORTFOLIO RISK ASSESSMENT) | 10,000 | 10,000 | |
| NATIONAL EMERGENCY PREPAREDNESS PROGRAM (NEPP) | 5,500 | 5,500 | |
| NATIONAL (LEVEE) FLOOD INVENTORY | 7,500 | 12,000 | |
| NATIONAL (MULTIPLE PROJECT) NATURAL RESOURCES MANAGEMENT ACTIVITIES | 2,500 | 2,500 | |
| NATIONAL PORTFOLIO ASSESSMENT FOR REALLOCATIONS | 600 | 600 | |
| OPTIMIZATION TOOLS FOR NAVIGATION | 350 | 350 | |
| PERFORMANCE-BASED BUDGETING SUPPORT PROGRAM | --- | 3,500 | |
| RECREATION MANAGEMENT SUPPORT PROGRAM | 1,000 | 1,000 | |
| REGIONAL SEDIMENT MANAGEMENT | 100 | 4,700 | |
| RESPONSE TO CLIMATE CHANGE AT CORPS PROJECTS | 6,000 | 8,000 | |
| REVIEW OF NON-FEDERAL ALTERATIONS OF CIVIL WORKS PROJECTS (SECTION 408) | 10,000 | 21,000 | |
| SCHEDULING OF RESERVOIR OPERATIONS | 8,500 | --- | ^ |
| STEWARDSHIP SUPPORT PROGRAM | 900 | 900 | |
| SUSTAINABLE RIVERS PROGRAM (SRP) | 5,000 | 7,000 | |
| VETERAN'S CURATION PROGRAM AND COLLECTIONS MANAGEMENT | 6,500 | 6,500 | |
| WATERBORNE COMMERCE STATISTICS | 4,670 | 4,670 | |
| WATER OPERATIONS TECHNICAL SUPPORT (WOTS) | 5,500 | 10,500 | |
| SUBTOTAL, REMAINING ITEMS | 187,970 | 819,876 | |
| TOTAL, OPERATION AND MAINTENANCE | 2,599,047 | 5,078,500 | |

**Includes funds requested in other accounts.*
*^Funded under projects listed under states.*
*~Requested in remaining items.*

*Updated Capabilities.*—The agreement adjusts some project-specific allocations downward based on updated technical information from the Corps.

*Additional Funding for Ongoing Work.*—Of the additional funding provided in this account for other authorized project purposes, the Corps shall allocate not less than $300,000 for efforts to address terrestrial noxious weed control and sediment removal activities pursuant to section 503 of WRDA of 2020.

Of the additional funding provided in this account for other authorized project purposes, the Corps shall allocate not less than $2,000,000 for efforts to combat invasive mussels at Corps-owned reservoirs.

Of the additional funding provided in this account, the Corps shall also allocate funds according to the direction under the headings ''Water Control Manuals''.

There is not support for a level of funding that does not fund operation and maintenance of our nation's aging infrastructure sufficiently to ensure continued competitiveness in a global marketplace. Federal navigation channels maintained at only a fraction of authorized dimensions and navigation locks and hydropower facilities being used well beyond their design life results in economic inefficiencies and risks infrastructure failure, which can cause substantial economic losses.

When allocating the additional funding provided in this account, the Corps shall consider giving priority to the following:

- ability to complete ongoing work maintaining authorized depths and widths of harbors and shipping channels (including small, remote, or subsistence harbors), including where contaminated sediments are present;
- ability to address critical maintenance backlog;
- presence of the U.S. Coast Guard;
- extent to which the work will enhance national, regional, or local economic development, including domestic manufacturing capacity;
- extent to which the work will promote job growth or international competitiveness;
- number of jobs created directly by the funded activity;
- ability to obligate the funds allocated within the fiscal year;
- ability to complete the project, separable element, project phase, or useful increment of work within the funds allocated;
- ability to address hazardous barriers to navigation due to shallow channels;
- dredging projects that would provide supplementary benefits to tributaries and waterways in close proximity to ongoing island replenishment projects;
- risk of imminent failure or closure of the facility;
- extent to which the work will promote recreation-based benefits, including those created by recreational boating;
- improvements to federal breakwaters and jetties where additional work will improve the safety of navigation and stabilize infrastructure to prevent continued deterioration; and
- for harbor maintenance activities:
  - total tonnage handled;
  - total exports;
  - total imports;
  - dollar value of cargo handled;
  - energy infrastructure and national security needs served;
  - designation as strategic seaports;
  - maintenance of dredge disposal activities;
  - lack of alternative means of freight movement;
  - savings over alternative means of freight movement; and
  - improvements to dredged disposal facilities that will result in long-term savings, including a reduction in regular maintenance costs.

*Aquatic Nuisance Control Research Program.*—The agreement provides $8,000,000 to supplement activities related to harmful algal bloom research and control and directs the Corps to target freshwater ecosystems. There is awareness of the need to develop next generation ecological models to maintain inland and intracoastal waterways and the agreement provides $5,000,000 for this purpose. The agreement provides $5,000,000 to continue work on the Harmful Algal Bloom Demonstration Program, as authorized by WRDA of 2020, and the Corps is directed to provide to the Committees not later than 60 days after enactment of this Act a briefing on the status of this effort.

Additional funding recommended in this remaining item is to supplement and advance Corps activities to address harmful algal blooms including: early detection, prevention, and management techniques and procedures to reduce the occurrence and impacts of harmful algal blooms in our nation's water resources; work collaboratively with university partners to develop prediction, avoidance, and remediation measures focused on environmental triggers in riverine ecosystems; and to advance state-of-the-art Unmanned Aerial Systems-based detection, monitoring, and mapping of invasive aquatic plant species in conjunction with university partners.

*Arkansas Red River Chloride Control.*—The Corps is reminded of their existing obligations to continue operations and maintenance activities for the Red River Chloride Control project, Oklahoma and Texas, at federal expense and is also reminded that this project is eligible to compete for additional funding in this account.

*Asset Management/Facilities and Equipment Maintenance (FEM).*—The agreement provides $2,000,000 to continue research on novel approaches to repair and maintenance practices that will increase civil infrastructure intelligence and resilience. The Corps is directed to provide to the Committees not later than 60 days after enactment of this Act a report on the status of this effort. The Corps was previously provided $1,000,000 under the Asset Management/FEM remaining item to complete a study of their inventory in accordance with section 6002 of WRRDA of 2014. There is frustration regarding how long it has taken the Corps to make progress on this effort. Nonetheless, the second phase of inventory and assessment are currently ongoing, and the Corps is directed to provide to the Committees not later than 60 days after enactment of this Act a briefing that includes details on the percentage of the work that has already been done and a timeline for completion of the inventory.

*Chicago Sanitary and Ship Canal Dispersal Barrier.*—The Chicago Sanitary and Ship Canal (CSSC) dispersal barrier at Des Plaines River is a key control mechanism for protecting the Great Lakes from invasive carp. Over the last decade, the Corps has invested significant resources in building a permanent electric barrier on the Chicago Area Waterways System. Maximizing effectiveness of the CSSC can have significant immediate benefits for preventing spread of aquatic invasive species into the productive and ecologically diverse Great Lakes system.

*Coastal Inlets Research Program.*—Communities, infrastructure, and resources tied to coastal regions are vulnerable to damage from extreme coastal events and long-term coastal change. The agreement includes additional funding for the Corps-led, multi-university effort to identify engineering frameworks to address coastal resilience needs; to develop adaptive pathways that lead to coastal resilience; for efforts that measure the coastal forces that lead to infrastructure damage and erosion during extreme storm events; and to improve coupling of terrestrial and coastal models. Additional funding is also provided for the Corps to continue work with NOAA's National Water Center on protecting the nation's water resources.

*Civil Works Water Management System.*—Additional funding is included for incorporation of ensemble forecasts within the suite of numerical modeling tools in support of water management operations to advance the Forecast-Informed Reservoir Operations (FIRO) effort.

*Dredging Operations and Environmental Research, Contaminated Sediment Management.*—The assessment and management of contaminated sediments represents a significant cost to the federal government and impacts the nation's inland and coastal navigation system affecting the free flow of commerce. There is a critical need for investment in technology and approaches to enable more cost effective and sustainable practices for the assessment and management of contaminated sediments. The Corps is directed to develop a public-private partnership focused on research, development, and implementation of solutions for the assessment and management of contaminated sediments through the Dredging Operations and Environmental Research program.

*Dredging Operations Technical Support Program.*—The agreement provides $2,200,000 for the further development of the Integrated Navigation Analysis and Visualization platform related to the operation and maintenance of the U.S. Marine Transportation System. The agreement also includes additional funds to support the research and application of artificial intelligence, machine learning, and advanced modeling capabilities to improve streamflow forecasting for channel shoaling and dredging to help reduce interruptions in waterborne inland commerce as a result of flooding and other silting activities. The Corps is directed to provide to the Committees not later than 90 days after enactment of this Act a briefing on the potential need for evaluation of whether deeper and wider channels would improve supply chain performance throughout the southeast region of the country.

*Emerging Harbor Projects.*—The agreement includes funding for individual projects defined as emerging harbor projects in section 210(f)(2) of WRDA of 1986 (Public Law 99–662) that exceeds the funding levels envisioned in sections 210(c)(3) and 210(d)(1)(B)(ii) of WRDA of 1986.

*Engineering With Nature.*—The agreement provides $20,000,000 for the Engineering with Nature (EWN) initiative. Funding under this line item is intended for EWN activities having a national or regional scope or that benefit the Corps' broader execution of its mission areas. It is not intended to replace or preclude the appropriate use of EWN practices at districts using project-specific funding or work performed across other Corps programs that might involve EWN. Of the funding provided in this remaining item, $10,000,000 is provided to support research and development of natural infrastructure solutions for the nation's bays and estuaries to reduce costs, environmental and aesthetic impacts, and improve access and health outcomes for the communities, economies, ecosystems, and defense installations that concentrate in the nation's bays and estuaries, and to design innovative nature-based infrastructure with landscape architecture, coastal modeling, and engineering. Of the funding provided in this remaining item, $5,000,000 is to support ongoing research and advance work with university partners to develop standards, design guidance, and testing protocols to improve and standardize nature-

based and hybrid infrastructure solutions, including those in drought and fire-prone lands and post-fire recovery areas.

*Enhanced Options for Sand Acquisition for Beach Renourishment Projects.*—The Corps is urged to provide states with guidance and recommendations to implement cost effective measures and planning for sand management.

*Flood and Earthquake Modeling.*—Last fiscal year additional funds were provided in the Earthquake Hazards Reduction Program to facilitate coordination with the National Levee Safety program to develop a plan for leveraging existing knowledge related to potential seismic concerns related to levees. The Corps is evaluating whether earthquake models would aid in assessment and if collaboration with universities would be beneficial. The Corps is directed to provide to the Committees not later than 90 days of enactment of this Act a briefing on the progress to date and any recommended future work.

*Harmful Algal Bloom and Hypoxia Research and Control Act.*—The Corps is directed to provide to the Committees not later than 90 days after enactment of this Act a briefing on the effort to coordinate the federal response to harmful algal bloom activities.

*Hiram M. Chittenden Locks, Washington.*—The agreement reiterates House direction.

*Inland Water Navigation Charts.*—The agreement provides $2,000,000 for the eHydro program to modernize and enhance the distribution of the navigation charts and an additional $2,000,000 to support the transition of the National Dredging Quality Management Program's automated dredging monitoring data to a cloud environment.

*Jim Woodruff Lock and Dam.*—The agreement reiterates House direction.

*Kennebec River Long-Term Maintenance Dredging.*—There is continued support for the Memorandum of Agreement signed in January 2019 denoting responsibilities between the Department of the Army and the Department of the Navy for the regular maintenance of the Kennebec River Federal Navigation Channel. Maintenance dredging of the Kennebec is essential to the safe passage of newly constructed Navy guided missile destroyers to the Atlantic Ocean. The Secretary is directed to continue collaborating with the Department of the Navy to ensure regular maintenance dredging of the Kennebec.

*Lake Okeechobee, Florida.*—The Corps is encouraged to use the best available science and appropriately weigh the concerns of all water users to ensure the ecosystem is preserved, water supply for the eight million residents in South Florida is maintained, and the safety of all residents of the region is upheld.

*Lake Providence Harbor, Louisiana.*—The agreement reiterates House direction.

*Lake Sakakawea & Lake Oahe Recreation Facilities.*—There is support for the coordinated efforts by the Corps with state and local stakeholders to maintain recreational areas and related infrastructure at mainstem Missouri River reservoirs during drought conditions. However, there is disappointment in the fact that the Corps has not provided a long-term plan to restore and maintain recreational facilities near Lake Sakakawea and Lake Oahe as recommended in fiscal year 2020. The Corps is directed to report not later than 60 days after enactment of this Act with a plan that identifies funding sources to address the deferred maintenance backlog in these areas and repair boat ramps and access roads to these facilities.

*Levee Safety.*—The agreement provides additional funding for the National (Levee) Flood Inventory, including $3,150,000 to expedite work on non-federal levees in meeting the requirements of section 131 of WRDA of 2020. The Corps is directed to provide to the Committees not later than 30 days after enactment of this Act a briefing on this effort. In fiscal year 2020, Congress provided $15,000,000 to implement levee safety initiatives to meet the requirements under section 3016 of WRRDA of 2014. These funds are sufficient to complete Phase II activities. The Corps is directed to provide to the Committees not later than 30 days after enactment of this Act a briefing on the status of these activities and activities associated with section 3016 of WRRDA of 2014, including any additional funding needs identified to complete and a timeline for implementation of the next phase.

*Missouri River Operations.*—The Corps intends to conduct a test flow regarding releases of water from the Missouri River mainstem dams in the future. The Corps is directed to provide to the Committees not later than 30 days prior to such a release a report that includes 1) the rationale for conducting such a test flow; 2) the expected implications for water access along the Missouri River; and 3) steps the Corps has taken to reduce or mitigate the effects of a test flow on water access.

*Mobile Bay Beneficial Use of Dredged Material.*—The Corps is encouraged to examine beneficial uses of dredged material in Mobile Bay, Alabama.

*Monitoring of Completed Navigation Projects, Fisheries.*—There is concern that a reduction in or elimination of navigational lock operations on the nation's inland waterways is having a negative impact on river ecosystems, particularly the ability of endangered, threatened, and game fish species to migrate through waterways, particularly during critical spawning periods. Preliminary research successfully indicates that reduced lock operations on certain Corps-designated low-use waterways are directly impacting migration and that there are effective means to mitigate the impacts. Maximizing the ability of fish to use these locks to move past the dams has the potential to restore natural and historic long-distance river migrations that may be critical to species survival.

Within available funds for ongoing work, the Corps is directed to continue this research at not less than the fiscal year 2022 level. The agreement provides $4,000,000 to expand the research to assist the Corps across all waterways, lock structures, lock operation methods, and fish species that will more fully inform the Corps' operations. Additionally, the agreement provides $2,000,000 for the NICE effort by the Corps to expand, on a national basis, the ongoing research on the impact of reduced lock operations on riverine fish.

*Monitoring of Completed Navigation Projects, Structural Health Monitoring.*—The agreement provides $4,000,000 to support the structural health monitoring program to facilitate research to maximize operations, enhance efficiency, and protect asset life through catastrophic failure mitigation.

*Mount St. Helens Sediment Monitoring.*—The Corps is encouraged to include appropriate funding for sediment monitoring activities in future budget submissions.

*National Coastal Mapping Program.*—The agreement provides $5,000,000 for Arctic coastal mapping needs. The Corps has responsibility for some mapping but, in general, does not include shoreline. Before the Corps obligates funds to map shoreline in Alaska, the Assistant Secretary of the Army for Civil Works shall provide notice to the Committees. The notice shall include certification that the effort is coordinated with NOAA and complements those efforts.

*Okatibbee Lake, Mississippi.*—The agreement reiterates House direction.

*Ohio Harbors.*—The Corps is reminded that the Toledo, Huron, Port Clinton, Lorain, and Sandusky Harbors are eligible to compete for additional funding in this account.

*Performance Based Budgeting Support Program.*—Of the funding provided for this remaining item, $3,500,000 shall be used to support performance-based methods that enable robust budgeting of the hydropower program through better understanding of operation and maintenance impacts leveraging data analytics.

*Recreational Facilities.*—The Corps is directed to provide to the Committees not later than 30 days after enactment of this Act a report including an analysis of current lease terms and the effects these terms have on concessionaire financing.

*Regional Dredge Contracting.*—In accordance with section 1111 of AWIA and the Gulf Coast Regional Dredge Demonstration Program established by Public Law 116–94, the Corps is encouraged to enter into regional contracts to support increased efficiencies in the deployment of dredges for all civil works mission sets, prioritizing deep draft navigational projects.

*Regional Sediment Management.*—The agreement provides $4,000,000 to develop integrated tools that build coastal resilience across navigation, flood risk management, and ecosystem projects within the program, integrate existing and emerging physical coastal processing tools that focus on sediment management, and apply optimization principles to placement in order to gain greater value and benefit from dredged sediments, particularly for Civil Works business lines and missions. The Corps is directed to conduct a study and provide a report to the Committees not later than one year after enactment of this Act on how the Corps could apply dredged sediments to better increase coastal resilience and what resources are needed to implement these practices. Additionally, the agreement provides $600,000 for cooperation and coordination with the Great Lakes states to develop sediment transport models for Great Lakes tributaries that discharge to federal navigation channels.

*Response to Climate Change at Corps Projects.*—The agreement provides $2,000,000 to update policies to enhance the consideration of benefit categories equally and improve efforts to identify and consider impacts to disadvantaged, rural/urban, tribal, and other minority communities throughout the Corps planning and decision-making processes.

*Small, Remote, or Subsistence Harbors.*—The agreement emphasizes the importance of ensuring that our country's small and low-use ports remain functional. The Corps is urged to consider expediting scheduled maintenance at small and low-use ports that have experienced unexpected levels of deterioration since their last dredging. There is concern that the Administration's criteria for navigation maintenance disadvantage small, remote, or subsistence harbors and waterways from competing for scarce navigation maintenance funds. The Corps is directed to revise the criteria used for determining which navigation maintenance projects are funded and to develop a reasonable and equitable allocation under the Operation and Maintenance account. There is support for including criteria to evaluate economic impact that these projects provide to local and regional economies.

*Stakeholder Engagement.*—The agreement reiterates House direction.

*Tampa Harbor, Florida.*—The agreement reiterates House direction.

*Tangier Island, Beneficial Use.*—Additional funding recommended for Baltimore Harbor and Channels (50 foot) project is for environmental coordination as well as plans and

specifications to add Tangier Island as a beneficial use placement site for dredged material.

*Tenkiller Ferry Lake.*—The Corps' effort to use flows out of the surge tank to feed the fishery downstream of the Tenkiller Ferry Lake is encouraging, and the Corps is strongly encouraged to complete the assessment as soon as possible.

*Tuttle Creek Lake, KS.*—The additional funding provided is for Water Injection Dredging efforts.

*Upper St. Anthony Falls, Minnesota.*—The Corps is reminded that the Upper St. Anthony Falls project remains an authorized federal project and is encouraged to continue to operate and maintain the lock and keep it in a state of good repair. There is concern that the Corps is attempting to divest the entire federal project at once without a willing non-federal partner for the disposition study. The Corps is directed to continue the disposition study at full federal expense.

*Walter F. George, George W. Andrews, and Jim Woodruff Locks and Dams.*—The Corps is reminded that repair and maintenance needs for the Walter F. George Lock and Dam, the George W. Andrews Lock and Dam, and the Jim Woodruff Lock and Dam are eligible to compete for additional funding provided in this account and is encouraged to include appropriate funding for these activities in future budget submissions. The Corps is directed to provide to the Committees not later than 60 days after enactment of this Act a briefing on these projects and the status of dredging in the lower Apalachicola River.

*Water Control Manuals.*—The Corps is encouraged to continue to update water control manuals across its projects. The agreement provides additional funding of $5,700,000 in this account for other authorized project purposes, for water control manual updates at projects located in states where a Reclamation facility is also located, in regions where FIRO projects exist, and where atmospheric rivers cause flood damages. The agreement also provides $1,000,000 of additional funding provided in this account for other authorized project purposes to expand the scope of the water control manual update prioritization report funded in fiscal year 2020 to other projects within the Corps portfolio to ensure that actions being conducted for water control manual updates and incorporation of FIRO-based principles are properly aligned with one another.

*Water Control Manuals, Section 7 Dams.*—The agreement provides $2,200,000 of additional funding provided in this account for other authorized project purposes to update water control manuals for non-Corps owned high hazard dams where: (1) the Corps has a responsibility for flood control operations under section 7 of the Flood Control Act of 1944; (2) the dam requires coordination of water releases with one or more other high-hazard dams for flood control purposes; and (3) the dam owner is actively investigating the feasibility of applying FIRO technology.

*Water Operations Technical Support (WOTS).*—The agreement provides $5,000,000 in addition to the budget request to continue developing and incorporating improved weather forecasting for Corps reservoirs and waterway projects through the multiagency, multidisciplinary FIRO research effort by completing Phase 2 and starting Phase 3. The Corps is encouraged to consider applying FIRO to additional section 7 dams, including the Seven Oaks Dam in California.

REGULATORY PROGRAM

The agreement includes $218,000,000 for the Regulatory Program. Funds above the budget request are included to address capacity needs across the Corps related to staffing shortages in Corps districts. The Corps is encouraged to budget appropriately in order to process permits in a timely fashion.

*Chehalis Basin.*—The agreement reiterates House direction.

*Mitigation Banking.*—The Corps is encouraged to ensure sufficient staffing levels to efficiently and expeditiously process mitigation bank applications.

*Permit Application Backlogs.*—The agreement reiterates House direction. The Corps is directed to provide to the Committees not later than 90 days after enactment of this Act a report on staffing levels and permit backlogs in each of the last five years, as well as a plan for rectifying the staffing shortages. The Corps is directed to brief the Committees on the results of the report upon completion.

*Shellfish Permitting.*—The Corps is encouraged to work with Clean Water Act enforcing agencies to uphold a fair permitting system that protects the nation's waters and balances the needs of the economy and communities.

FORMERLY UTILIZED SITES REMEDIAL ACTION PROGRAM

The agreement includes $400,000,000 for the Formerly Utilized Sites Remedial Action Program.

FLOOD CONTROL AND COASTAL EMERGENCIES

The agreement includes $35,000,000 for Flood Control and Coastal Emergencies. As the nation experiences severe weather events more frequently, the agreement notes appreciation for the work the Corps undertakes with this funding. The Administration is reminded that traditionally, funding for disaster response has been provided in supplemental appropriations legislation, including recently in 2021 (Public Law 117–43), and that amounts necessary to address damages at Corps projects in response to natural disasters can be significant. The Administration is again reminded that it has been deficient in providing to the Committees detailed estimates of damages to Corps projects as required by Public Law 115–123 and shall submit such report not later than 15 days after enactment of this Act and monthly thereafter.

EXPENSES

The agreement includes $215,000,000 for Expenses.

Additional funds recommended in this account shall be used to support implementation of the Corps' Civil Works program, including hiring additional full-time equivalents. This includes developing and issuing policy guidance; managing Civil Works program; and providing national coordination of and participation in forums and events within headquarters, the division offices, and meeting other enterprise requirements and operating expenses. The Corps is encouraged to pursue updating the 2011 U.S. Army Manpower Analysis Agency staffing analysis based on current Civil Works needs.

OFFICE OF THE ASSISTANT SECRETARY OF THE ARMY FOR CIVIL WORKS

The agreement includes $5,000,000 for the Office of the Assistant Secretary of the Army for Civil Works. The agreement includes legislative language that restricts the availability of 25 percent of the funding provided in this account until such time as at least 95 percent of the additional funding provided in each account has been allocated to specific programs, projects, or activities. This restriction shall not affect the roles and responsibilities established in previous fiscal years of the Office of the Assistant Secretary of the Army for Civil Works, the Corps headquarters, the Corps field operating agencies, or any other executive branch agency.

A timely and accessible executive branch in the course of fulfilling its constitutional role in the appropriations process is essential. The requesting and receiving of basic, factual information, such as budget justification materials, is vital in order to maintain a transparent and open governing process. The agreement recognizes that some discussions internal to the executive branch are pre-decisional in nature and, therefore, not subject to disclosure. However, the access to facts, figures, and statistics that inform these decisions are not subject to this same sensitivity and are critical to the budget process. The Administration shall ensure timely and complete responses to these inquiries.

*Administrative Costs.*—To support additional transparency in project costs, the Secretary is directed to ensure that future budget requests specify the amount of anticipated administrative costs for individual projects.

WATER INFRASTRUCTURE FINANCE AND INNOVATION PROGRAM ACCOUNT

The agreement provides $7,200,000 for the Water Infrastructure Finance and Innovation Program Account. Funds are provided for program development, administration, and oversight, including but not limited to finalizing the proposed rule, and publishing the Notice of Funding Availability. The Administration is strongly encouraged to expeditiously finalize efforts to stand up the program to provide the financial assistance envisioned in the legislation. The Corps is directed to provide to the Committees not later than 30 days after enactment of this Act a briefing on the status of this effort and opportunities to expand this program in the future, to include levees.

GENERAL PROVISIONS—CORPS OF ENGINEERS—CIVIL

(INCLUDING TRANSFER OF FUNDS)

The agreement includes a provision relating to reprogramming.

The agreement includes a provision regarding the allocation of funds.

The agreement includes a provision prohibiting the use of funds to carry out any contract that commits funds beyond the amounts appropriated for that program, project, or activity.

The agreement includes a provision funding transfers to the Fish and Wildlife Service.

The agreement includes a provision regarding certain dredged material disposal activities. The Corps is directed to brief the Committees not later than 90 days after enactment of this Act on dredged material disposal issues.

The agreement includes a provision regarding reallocations at a project.

The agreement includes a provision prohibiting the use of funds in this Act for reorganization of the Civil Works program. Nothing in this Act prohibits the Corps from contracting with the National Academy of Sciences to carry out the study authorized by section 1102 of AWIA.

The agreement includes a provision regarding eligibility for additional funding. Whether a project is eligible for funding under a particular provision of additional funding is a function of the technical details of the project; it is not a policy decision. The Chief of Engineers is the federal government's technical expert responsible for execution of the Civil Works program and for offering professional advice on its development. Therefore, the provision in this agreement clarifies that a project's eligibility for additional funding shall be solely the professional determination of the Chief of Engineers.

TITLE II—DEPARTMENT OF THE INTERIOR

CENTRAL UTAH PROJECT

CENTRAL UTAH PROJECT COMPLETION ACCOUNT

The agreement includes a total of $23,000,000 for the Central Utah Project Completion Account, which includes $16,400,000 for Central Utah Project construction, $5,000,000 for transfer to the Utah Reclamation Mitigation and Conservation Account for use by the Utah Reclamation Mitigation and Conservation Commission, and $1,600,000 for necessary expenses of the Secretary of the Interior. The agreement allows up to $1,880,000 for the Commission's administrative expenses. This allows the Department of the Interior to develop water supply facilities that will continue to sustain economic growth and an enhanced quality of life in the western states, the fastest growing region in the United States. The agreement notes commitment to complete the Central Utah Project, which would enable the project to initiate repayment to the federal government.

BUREAU OF RECLAMATION

In lieu of all House direction regarding additional funding and the fiscal year 2023 work plan, the agreement includes direction under the heading ''Additional Funding for Ongoing Work'' in the Water and Related Resources account. Reclamation shall provide not later than 120 days after enactment of this Act a quarterly report to the Committees, which includes the total budget authority and unobligated balances by year for each program, project, or activity, including any prior year appropriations.

WATER AND RELATED RESOURCES

(INCLUDING TRANSFERS OF FUNDS)

The agreement provides $1,787,151,000 for Water and Related Resources.

The agreement for Water and Related Resources is shown in the following table:

WATER AND RELATED RESOURCES
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | | | FINAL BILL | | |
|---|---|---|---|---|---|---|
| | RESOURCES MANAGEMENT | FACILITIES OM&R | TOTAL | RESOURCES MANAGEMENT | FACILITIES OM&R | TOTAL |
| ARIZONA | | | | | | |
| COLORADO RIVER BASIN - CENTRAL ARIZONA PROJECT | 18,335 | 653 | 18,988 | 18,335 | 653 | 18,988 |
| COLORADO RIVER FRONT WORK AND LEVEE SYSTEM | 2,315 | --- | 2,315 | 2,315 | --- | 2,315 |
| SALT RIVER PROJECT | 704 | 319 | 1,023 | 704 | 319 | 1,023 |
| YUMA AREA PROJECTS | 890 | 22,962 | 23,852 | 890 | 22,962 | 23,852 |
| CALIFORNIA | | | | | | |
| CACHUMA PROJECT | 920 | 1,409 | 2,329 | 920 | 1,409 | 2,329 |
| CENTRAL VALLEY PROJECT | | | | | | |
| AMERICAN RIVER DIVISION | 2,021 | 11,057 | 13,078 | 2,021 | 11,057 | 13,078 |
| AUBURN-FOLSOM SOUTH UNIT | 102 | 2,527 | 2,629 | 102 | 2,527 | 2,629 |
| DELTA DIVISION | 2,559 | 6,807 | 9,366 | 2,559 | 6,807 | 9,366 |
| EAST SIDE DIVISION | 1,198 | 3,217 | 4,415 | 1,198 | 3,217 | 4,415 |
| ENVIRONMENTAL COMPLIANCE AND ECOSYSTEM DEVELOPMENT | 49,899 | --- | 49,899 | 55,994 | --- | 55,994 |
| SAN JOAQUIN VALLEY DROUGHT RELIEF | --- | --- | --- | (6095) | --- | (6095) |
| FRIANT DIVISION | 1,431 | 3,783 | 5,214 | 2,181 | 3,783 | 5,964 |
| SAN JOAQUIN VALLEY WATER COLLABORATIVE ACTION PROGRAM | --- | --- | --- | (750) | --- | (750) |
| SAN JOAQUIN RIVER RESTORATION | 20,500 | --- | 20,500 | 20,500 | --- | 20,500 |
| MISCELLANEOUS PROJECT PROGRAMS | 13,576 | 371 | 13,947 | 13,576 | 371 | 13,947 |
| REPLACEMENT, ADDITIONS, AND EXTRAORDINARY MAINTENANCE (RAX) | --- | 27,481 | 27,481 | --- | 27,481 | 27,481 |
| SACRAMENTO RIVER DIVISION | 962 | 730 | 1,692 | 8,821 | 730 | 9,551 |
| SACRAMENTO RIVER BASIN FLOOD PLAIN REACTIVATION | --- | --- | --- | (7,859) | --- | (7,859) |
| SAN FELIPE DIVISION | 130 | 71 | 201 | 130 | 71 | 201 |
| SHASTA DIVISION | 493 | 11,618 | 12,111 | 493 | 11,618 | 12,111 |
| TRINITY RIVER DIVISION | 11,601 | 5,805 | 17,406 | 11,601 | 5,805 | 17,406 |
| WATER AND POWER OPERATIONS | 1,298 | 16,944 | 18,242 | 1,298 | 16,944 | 18,242 |
| WEST SAN JOAQUIN DIVISION, SAN LUIS UNIT | 2,615 | 9,341 | 11,956 | 2,615 | 9,341 | 11,956 |
| ORLAND PROJECT | --- | 918 | 918 | --- | 918 | 918 |
| SALTON SEA RESEARCH PROJECT | 2,002 | --- | 2,002 | 2,002 | --- | 2,002 |
| SAN GABRIEL BASIN RESTORATION FUND | --- | --- | --- | 10,000 | --- | 10,000 |
| SOLANO PROJECT | 1,200 | 3,791 | 4,991 | 1,200 | 3,791 | 4,991 |

WATER AND RELATED RESOURCES
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | | | FINAL BILL | | |
|---|---|---|---|---|---|---|
| | RESOURCES MANAGEMENT | FACILITIES OM&R | TOTAL | RESOURCES MANAGEMENT | FACILITIES OM&R | TOTAL |
| VENTURA RIVER PROJECT | 331 | 44 | 375 | 1,831 | 44 | 1,875 |
| ROBLES DIVERSION IMPROVEMENT PROJECT | --- | --- | --- | (1,500) | --- | (1,500) |
| COLORADO | | | | | | |
| ARMEL UNIT, P-SMBP | 15 | 479 | 494 | 15 | 479 | 494 |
| COLLBRAN PROJECT | 149 | 2,745 | 2,894 | 149 | 2,745 | 2,894 |
| COLORADO-BIG THOMPSON PROJECT | 160 | 18,188 | 18,348 | 160 | 18,188 | 18,348 |
| FRUITGROWERS DAM PROJECT | 67 | 192 | 259 | 67 | 192 | 259 |
| FRYINGPAN-ARKANSAS PROJECT | 76 | 10,387 | 10,463 | 76 | 10,387 | 10,463 |
| FRYINGPAN-ARKANSAS, ARKANSAS VALLEY CONDUIT | 10,059 | --- | 10,059 | 10,059 | --- | 10,059 |
| GRAND VALLEY PROJECT | 245 | 155 | 400 | 245 | 155 | 400 |
| GRAND VALLEY UNIT, CRBSCP, TITLE II | 14 | 1,758 | 1,772 | 14 | 1,758 | 1,772 |
| LEADVILLE/ARKANSAS RIVER RECOVERY PROJECT | --- | 13,891 | 13,891 | --- | 13,891 | 13,891 |
| MANCOS PROJECT | 93 | 259 | 352 | 93 | 259 | 352 |
| NARROWS UNIT, P-SMBP | --- | 33 | 33 | --- | 33 | 33 |
| PARADOX VALLEY UNIT | 37 | 2,970 | 3,007 | 37 | 2,970 | 3,007 |
| PINE RIVER PROJECT | 158 | 258 | 416 | 158 | 258 | 416 |
| SAN LUIS VALLEY, CLOSED BASIN | 1,113 | 2,957 | 4,070 | 1,113 | 2,957 | 4,070 |
| SAN LUIS VALLEY PROJECT, CONEJOS DIVISION | 10 | 21 | 31 | 10 | 21 | 31 |
| UNCOMPAHGRE PROJECT | 716 | 171 | 887 | 716 | 171 | 887 |
| IDAHO | | | | | | |
| BOISE AREA PROJECTS | 3,233 | 2,930 | 6,163 | 3,233 | 2,930 | 6,163 |
| COLUMBIA AND SNAKE RIVER SALMON RECOVERY PROJECT | 13,329 | --- | 13,329 | 13,329 | --- | 13,329 |
| LEWISTON ORCHARDS PROJECT | 1,378 | 17 | 1,395 | 1,378 | 17 | 1,395 |
| MINIDOKA AREA PROJECTS | 2,962 | 5,082 | 8,044 | 2,962 | 5,082 | 8,044 |
| PRESTON BENCH PROJECT | 18 | 33 | 51 | 18 | 33 | 51 |

WATER AND RELATED RESOURCES
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | | | FINAL BILL | | |
|---|---|---|---|---|---|---|
| | RESOURCES MANAGEMENT | FACILITIES OM&R | TOTAL | RESOURCES MANAGEMENT | FACILITIES OM&R | TOTAL |
| KANSAS | | | | | | |
| ALMENA UNIT, P-SMBP | 18 | 525 | 543 | 18 | 525 | 543 |
| BOSTWICK DIVISION, P-SMBP | 100 | 1,185 | 1,285 | 100 | 1,185 | 1,285 |
| CEDAR BLUFF UNIT, P-SMBP | 14 | 506 | 520 | 14 | 506 | 520 |
| GLEN ELDER UNIT, P-SMBP | 17 | 8,238 | 8,255 | 17 | 8,238 | 8,255 |
| KANSAS RIVER AREA, P-SMBP | --- | 228 | 228 | --- | 228 | 228 |
| KIRWIN UNIT, P-SMBP | 28 | 414 | 442 | 28 | 414 | 442 |
| WEBSTER UNIT, P-SMBP | 18 | 3,048 | 3,066 | 18 | 3,048 | 3,066 |
| WICHITA, CHENEY DIVISION | 38 | 378 | 416 | 38 | 378 | 416 |
| WICHITA, EQUUS BEDS DIVISION | 2,010 | --- | 2,010 | 2,010 | --- | 2,010 |
| MONTANA | | | | | | |
| CANYON FERRY UNIT, P-SMBP | 190 | 8,590 | 8,780 | 190 | 8,590 | 8,780 |
| EAST BENCH UNIT, P-SMBP | 162 | 670 | 832 | 162 | 670 | 832 |
| HELENA VALLEY UNIT, P-SMBP | 52 | 243 | 295 | 52 | 243 | 295 |
| HUNGRY HORSE PROJECT | --- | 761 | 761 | --- | 761 | 761 |
| HUNTLEY PROJECT | 38 | 35 | 73 | 38 | 35 | 73 |
| LOWER MARIAS UNIT, P-SMBP | 86 | 1,682 | 1,768 | 86 | 1,682 | 1,768 |
| LOWER YELLOWSTONE PROJECT | 1,058 | 23 | 1,081 | 1,058 | 23 | 1,081 |
| MILK RIVER/ST MARY DIVERSION REHABILITATION PROJECT | 551 | 3,361 | 3,912 | 551 | 3,361 | 3,912 |
| MISSOURI BASIN UNIT, P-SMBP | 1,027 | 131 | 1,158 | 1,027 | 131 | 1,158 |
| ROCKY BOYS/NORTH CENTRAL MT RURAL WATER SYSTEM | 8,761 | --- | 8,761 | 8,761 | --- | 8,761 |
| SUN RIVER PROJECT | 107 | 437 | 544 | 107 | 437 | 544 |
| YELLOWTAIL UNIT, P-SMBP | 105 | 9,902 | 10,007 | 105 | 9,902 | 10,007 |
| NEBRASKA | | | | | | |
| AINSWORTH UNIT, P-SMBP | 32 | 95 | 127 | 32 | 95 | 127 |
| FRENCHMAN-CAMBRIDGE DIVN, P-SMBP | 169 | 2,318 | 2,487 | 169 | 2,318 | 2,487 |
| MIRAGE FLATS PROJECT | 26 | 109 | 135 | 26 | 109 | 135 |

WATER AND RELATED RESOURCES
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | | | FINAL BILL | | |
|---|---|---|---|---|---|---|
| | RESOURCES MANAGEMENT | FACILITIES OM&R | TOTAL | RESOURCES MANAGEMENT | FACILITIES OM&R | TOTAL |
| NORTH LOUP DIVISION, P-SMBP | 49 | 169 | 218 | 49 | 169 | 218 |
| NEVADA | | | | | | |
| LAHONTAN BASIN PROJECT | 5,496 | 5,817 | 11,313 | 5,496 | 5,817 | 11,313 |
| LAKE TAHOE REGIONAL DEVELOPMENT PROGRAM | 115 | --- | 115 | 115 | --- | 115 |
| LAKE MEAD/LAS VEGAS WASH PROGRAM | 598 | --- | 598 | 6,598 | --- | 6,598 |
| NEW MEXICO | | | | | | |
| CARLSBAD PROJECT | 2,582 | 4,429 | 7,011 | 2,582 | 4,429 | 7,011 |
| EASTERN NEW MEXICO WATER SUPPLY-UTE RESERVOIR | 4,626 | --- | 4,626 | 4,626 | --- | 4,626 |
| MIDDLE RIO GRANDE PROJECT | 19,143 | 13,576 | 32,719 | 19,143 | 13,576 | 32,719 |
| RIO GRANDE PROJECT | 4,835 | 6,177 | 11,012 | 4,835 | 6,177 | 11,012 |
| RIO GRANDE PUEBLOS | 3,011 | --- | 3,011 | 3,011 | --- | 3,011 |
| TUCUMCARI PROJECT | 15 | 5 | 20 | 15 | 5 | 20 |
| NORTH DAKOTA | | | | | | |
| DICKINSON UNIT, P-SMBP | --- | 686 | 686 | --- | 686 | 686 |
| GARRISON DIVERSION UNIT, P-SMBP | 14,823 | 19,045 | 33,868 | 14,823 | 19,045 | 33,868 |
| HEART BUTTE UNIT, P-SMBP | 127 | 1,277 | 1,404 | 127 | 1,277 | 1,404 |
| OKLAHOMA | | | | | | |
| ARBUCKLE PROJECT | 28 | 307 | 335 | 28 | 307 | 335 |
| McGEE CREEK PROJECT | 39 | 922 | 961 | 39 | 922 | 961 |
| MOUNTAIN PARK PROJECT | 33 | 586 | 619 | 33 | 586 | 619 |
| NORMAN PROJECT | 51 | 472 | 523 | 51 | 472 | 523 |
| WASHITA BASIN PROJECT | 72 | 1,282 | 1,354 | 72 | 1,282 | 1,354 |
| W. C. AUSTIN, ALTUS DAM | 39 | 2,046 | 2,085 | 39 | 2,046 | 2,085 |

WATER AND RELATED RESOURCES
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | | | FINAL BILL | | |
|---|---|---|---|---|---|---|
| | RESOURCES MANAGEMENT | FACILITIES OM&R | TOTAL | RESOURCES MANAGEMENT | FACILITIES OM&R | TOTAL |
| OREGON | | | | | | |
| CROOKED RIVER PROJECT | 456 | 451 | 907 | 656 | 451 | 1,107 |
| CROOKED RIVER WATER QUALITY AND SUPPLY STUDY | --- | --- | --- | (200) | --- | (200) |
| DESCHUTES PROJECT | 407 | 231 | 638 | 407 | 231 | 638 |
| EASTERN OREGON PROJECTS | 773 | 261 | 1,034 | 773 | 261 | 1,034 |
| KLAMATH PROJECT | 30,522 | 4,320 | 34,842 | 30,522 | 4,320 | 34,842 |
| ROGUE RIVER, TALENT DIVISION | 409 | 1,077 | 1,486 | 409 | 1,077 | 1,486 |
| TUALATIN PROJECT | 418 | 466 | 884 | 418 | 466 | 884 |
| UMATILLA PROJECT | 560 | 3,115 | 3,675 | 560 | 3,115 | 3,675 |
| SOUTH DAKOTA | | | | | | |
| ANGOSTURA UNIT, P-SMBP | 180 | 771 | 951 | 180 | 771 | 951 |
| BELLE FOURCHE UNIT, P-SMBP | 95 | 1,635 | 1,730 | 95 | 1,635 | 1,730 |
| KEYHOLE UNIT, P-SMBP | 282 | 819 | 1,101 | 282 | 819 | 1,101 |
| LEWIS AND CLARK RURAL WATER SYSTEM, IA, MN, SD | 6,601 | --- | 6,601 | 18,601 | --- | 18,601 |
| MID-DAKOTA RURAL WATER PROJECT | --- | 9 | 9 | 9 | --- | 9 |
| MNI WICONI PROJECT | --- | 20,021 | 20,021 | --- | 20,021 | 20,021 |
| OAHE UNIT, P-SMBP | --- | 80 | 80 | --- | 80 | 80 |
| RAPID VALLEY PROJECT | --- | 119 | 119 | --- | 119 | 119 |
| RAPID VALLEY UNIT, P-SMBP | --- | 281 | 281 | --- | 281 | 281 |
| SHADEHILL UNIT, P-SMBP | 184 | 714 | 898 | 184 | 714 | 898 |
| TEXAS | | | | | | |
| BALMORHEA PROJECT | 3 | --- | 3 | 3 | --- | 3 |
| CANADIAN RIVER PROJECT | 32 | 101 | 133 | 32 | 101 | 133 |
| LOWER RIO GRANDE WATER CONSERVATION PROJECT | 2,010 | --- | 2,010 | 2,210 | --- | 2,210 |
| FRANKLIN CANAL CONCRETE LINING PROJECT | --- | --- | --- | (100) | --- | (100) |
| RIVERSIDE CANAL CONCRETE LINING PROJECT | --- | --- | --- | (100) | --- | (100) |
| NUECES RIVER PROJECT | 46 | 1,158 | 1,204 | 46 | 1,158 | 1,204 |

WATER AND RELATED RESOURCES
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | | | FINAL BILL | | |
|---|---|---|---|---|---|---|
| | RESOURCES MANAGEMENT | FACILITIES OM&R | TOTAL | RESOURCES MANAGEMENT | FACILITIES OM&R | TOTAL |
| SAN ANGELO PROJECT | 36 | 606 | 642 | 36 | 606 | 642 |
| UTAH | | | | | | |
| HYRUM PROJECT | 488 | 226 | 714 | 488 | 226 | 714 |
| MOON LAKE PROJECT | 16 | 134 | 150 | 16 | 134 | 150 |
| NEWTON PROJECT | 322 | 200 | 522 | 322 | 200 | 522 |
| OGDEN RIVER PROJECT | 509 | 319 | 828 | 509 | 319 | 828 |
| PROVO RIVER PROJECT | 2,869 | 825 | 3,694 | 2,869 | 825 | 3,694 |
| SANPETE PROJECT | 74 | 18 | 92 | 74 | 18 | 92 |
| SCOFIELD PROJECT | 177 | 198 | 375 | 177 | 198 | 375 |
| STRAWBERRY VALLEY PROJECT | 804 | 60 | 864 | 804 | 60 | 864 |
| WEBER BASIN PROJECT | 1,900 | 991 | 2,891 | 1,900 | 991 | 2,891 |
| WEBER RIVER PROJECT | 696 | 284 | 980 | 696 | 284 | 980 |
| WASHINGTON | | | | | | |
| COLUMBIA BASIN PROJECT | 10,720 | 10,300 | 21,020 | 10,720 | 10,300 | 21,020 |
| WASHINGTON AREA PROJECTS | 717 | 76 | 793 | 717 | 76 | 793 |
| YAKIMA PROJECT | 1,767 | 16,222 | 17,989 | 1,767 | 16,222 | 17,989 |
| YAKIMA RIVER BASIN WATER ENHANCEMENT PROJECT | 50,254 | --- | 50,254 | 50,254 | --- | 50,254 |
| WYOMING | | | | | | |
| BOYSEN UNIT, P-SMBP | 28 | 2,488 | 2,516 | 28 | 2,488 | 2,516 |
| BUFFALO BILL DAM, DAM MODIFICATION, P-SMBP | 9 | 5,989 | 5,998 | 9 | 5,989 | 5,998 |
| KENDRICK PROJECT | 19 | 4,137 | 4,156 | 19 | 4,137 | 4,156 |
| NORTH PLATTE PROJECT | 93 | 2,804 | 2,897 | 93 | 2,804 | 2,897 |
| NORTH PLATTE AREA O/M, P-SMBP | 121 | 10,538 | 10,659 | 121 | 10,538 | 10,659 |
| OWL CREEK UNIT, P-SMBP | 4 | 122 | 126 | 4 | 122 | 126 |
| RIVERTON UNIT, P-SMBP | 12 | 771 | 783 | 12 | 771 | 783 |

WATER AND RELATED RESOURCES
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | | | FINAL BILL | | |
|---|---|---|---|---|---|---|
| | RESOURCES MANAGEMENT | FACILITIES OM&R | TOTAL | RESOURCES MANAGEMENT | FACILITIES OM&R | TOTAL |
| SHOSHONE PROJECT | 34 | 1,297 | 1,331 | 34 | 1,297 | 1,331 |
| SUBTOTAL, PROJECTS | 353,850 | 386,283 | 740,133 | 398,463 | 386,274 | 784,737 |
| REGIONAL PROGRAMS | | | | | | |
| ADDITIONAL FUNDING FOR ONGOING WORK: | | | | | | |
| RURAL WATER | --- | --- | --- | 50,000 | --- | 50,000 |
| FISH PASSAGE AND FISH SCREENS | --- | --- | --- | 11,000 | --- | 11,000 |
| SACRAMENTO RIVER FISH SCREEN PROGRAM | --- | --- | --- | (1,734) | --- | (1,734) |
| WATER CONSERVATION AND DELIVERY | --- | --- | --- | 229,255 | --- | 229,255 |
| ENVIRONMENTAL RESTORATION OR COMPLIANCE | --- | --- | --- | 31,000 | --- | 31,000 |
| FACILITIES OPERATION, MAINTENANCE, AND REHABILITATION | --- | --- | --- | 4,000 | --- | 4,000 |
| AGING INFRASTRUCTURE | --- | 500 | 500 | --- | 500 | 500 |
| AQUATIC ECOSYSTEM RESTORATION PROGRAM | 500 | --- | 500 | 5,000 | --- | 5,000 |
| COLORADO RIVER COMPLIANCE ACTIVITIES | 21,400 | --- | 21,400 | 21,400 | --- | 21,400 |
| COLORADO RIVER BASIN SALINITY CONTROL PROJECT , TITLE I | 713 | 19,561 | 20,274 | 713 | 19,561 | 20,274 |
| COLORADO RIVER BASIN SALINITY CONTROL PROJECT, TITLE II, BASINWIDE | 6,003 | --- | 6,003 | 6,003 | --- | 6,003 |
| COLORADO RIVER STORAGE PROJECT (CRSP), SECTION 5 | 3,192 | 7,005 | 10,197 | 3,192 | 7,005 | 10,197 |
| COLORADO RIVER STORAGE PROJECT (CRSP), SECTION 8 | 3,584 | --- | 3,584 | 3,584 | --- | 3,584 |
| COLORADO RIVER WATER QUALITY IMPROVEMENT PROJECT | 748 | --- | 748 | 748 | --- | 748 |
| DAM SAFETY PROGRAM | | | | | | |
| DEPARTMENT DAM SAFETY PROGRAM | --- | 1,303 | 1,303 | --- | 1,303 | 1,303 |
| INITIATE SAFETY OF DAMS CORRECTIVE ACTION | --- | 182,561 | 182,561 | --- | 182,561 | 182,561 |
| SAFETY EVALUATION OF EXISTING DAMS | --- | 26,354 | 26,354 | --- | 26,354 | 26,354 |
| ENDANGERED SPECIES RECOVERY IMPLEMENTATION PROGRAM | | | | | | |
| ENDANGERED SPECIES RECOVERY IMPLEMENTATION PROGRAM (Bureauwide) | 2,584 | --- | 2,584 | 2,584 | --- | 2,584 |
| ENDANGERED SPECIES RECOVERY IMPLEMENTATION PROGRAM (Platte River) | 3,451 | --- | 3,451 | 3,451 | --- | 3,451 |
| ENDANGERED SPEC RECOVERY IMPL PROGR (Upper Colo & San Juan Riv Basins) | 7,655 | --- | 7,655 | 7,655 | --- | 7,655 |
| EMERGENCY PLANNING & DISASTER RESPONSE PROGRAM | --- | 1,261 | 1,261 | --- | 1,261 | 1,261 |
| ENVIRONMENTAL PROGRAM ADMINISTRATION | 1,933 | --- | 1,933 | 1,933 | --- | 1,933 |
| EXAM OF EXISTING STRUCTURES | --- | 11,334 | 11,334 | --- | 11,334 | 11,334 |
| GENERAL PLANNING STUDIES | 2,388 | --- | 2,388 | 2,388 | --- | 2,388 |

WATER AND RELATED RESOURCES
(AMOUNTS IN THOUSANDS)

| | BUDGET REQUEST | | | FINAL BILL | | |
|---|---|---|---|---|---|---|
| | RESOURCES MANAGEMENT | FACILITIES OM&R | TOTAL | RESOURCES MANAGEMENT | FACILITIES OM&R | TOTAL |
| LAND RESOURCES MANAGEMENT PROGRAM | 18,074 | --- | 18,074 | 18,074 | --- | 18,074 |
| LOWER COLORADO RIVER OPERATIONS PROGRAM | 46,804 | --- | 46,804 | 46,804 | --- | 46,804 |
| MISCELLANEOUS FLOOD CONTROL OPERATIONS | --- | 958 | 958 | --- | 958 | 958 |
| NATIVE AMERICAN AFFAIRS PROGRAM | 20,042 | --- | 20,042 | 20,042 | --- | 20,042 |
| NEGOTIATION & ADMINISTRATION OF WATER MARKETING | 2,345 | --- | 2,345 | 2,345 | --- | 2,345 |
| OPERATION AND PROGRAM MANAGEMENT | 839 | 5,354 | 6,193 | 839 | 5,354 | 6,193 |
| POWER PROGRAM SERVICES | 4,700 | 312 | 5,012 | 4,700 | 312 | 5,012 |
| PUBLIC ACCESS AND SAFETY PROG | 605 | 1,115 | 1,720 | 605 | 1,115 | 1,720 |
| PUBLIC RISK/LAW ENFORCEMENT - SITE SECURITY | --- | 27,350 | 27,350 | --- | 27,350 | 27,350 |
| RECREATION & FISH & WILDLIFE PROGRAM ADMINISTRATION | 5,176 | --- | 5,176 | 5,176 | --- | 5,176 |
| RECLAMATION LAW ADMINISTRATION | 1,119 | --- | 1,119 | 1,119 | --- | 1,119 |
| RESEARCH AND DEVELOPMENT: | | | | | | |
| DESALINATION AND WATER PURIFICATION PROGRAM | 4,053 | 1,666 | 5,719 | 16,053 | 1,666 | 17,719 |
| SCIENCE AND TECHNOLOGY PROGRAM | 19,547 | --- | 19,547 | 25,922 | --- | 25,922 |
| AMERICAN RIVER BASIN HYDROLOGIC OBSERVATORY WIRELESS SENSOR NETWORK PROJECT, CA | --- | --- | --- | (875) | | (875) |
| UNITED STATES/MEXICO BORDER ISSUES - TECHNICAL SUPPORT | 81 | --- | 81 | 81 | --- | 81 |
| UPPER COLO RIVER OPERATION PROGRAM | 3,708 | --- | 3,708 | 3,708 | --- | 3,708 |
| WATERSMART PROGRAM: | | | | | | |
| WATERSMART GRANTS | 13,690 | --- | 13,690 | 65,000 | --- | 65,000 |
| WATER CONSERVATION FIELD SERVICES PROGRAM | 3,389 | --- | 3,389 | 3,389 | --- | 3,389 |
| COOPERATIVE WATERSHED MANAGEMENT | 2,254 | --- | 2,254 | 5,000 | --- | 5,000 |
| BASIN STUDIES | 15,017 | --- | 15,017 | 15,017 | --- | 15,017 |
| DROUGHT RESPONSES & COMPREHENSIVE DROUGHT PLANS | 24,009 | --- | 24,009 | 38,000 | --- | 38,000 |
| TITLE XVI WATER RECLAMATION & REUSE PROGRAM | 4,006 | --- | 4,006 | 60,000 | --- | 60,000 |
| SUBTOTAL, REGIONAL PROGRAMS | 243,609 | 286,634 | 530,243 | 715,780 | 286,634 | 1,002,414 |
| TOTAL, WATER AND RELATED RESOURCES | 597,459 | 672,917 | 1,270,376 | 1,114,243 | 672,908 | 1,787,151 |

*Additional Funding for Ongoing Work.*—The agreement includes funds above the budget request for Water and Related Resources studies, projects, and activities. This funding is for additional work that either was not included in the budget request or was inadequately budgeted. Priority in allocating these funds should be given to advancing and completing ongoing work, including preconstruction activities and where environmental compliance has been completed; improving water supply reliability; improving water deliveries; enhancing national, regional, or local economic development; promoting job growth; advancing tribal and non-tribal water settlement studies and activities; or addressing critical backlog maintenance and rehabilitation activities.

Of the additional funding provided under the heading ''Water Conservation and Delivery'', $134,000,000 shall be for water storage projects as authorized in section 4007 of the Water Infrastructure Improvements for the Nation (WIIN) Act (Public Law 114—322).

Of the additional funding provided under the heading ''Water Conservation and Delivery'', $50,000,000 shall be for implementing the Drought Contingency Plan in the Lower Colorado River Basin to create or conserve recurring Colorado River water that contributes to supplies in Lake Mead and other Colorado River water reservoirs in the Lower Colorado River Basin or projects to improve the long-term efficiency of operations in the Lower Colorado River Basin, consistent with the Secretary's obligations under the Colorado River Drought Contingency Plan Authorization Act (Public Law 116—14) and related agreements. None of these funds shall be used for the operation of the Yuma Desalting Plant and nothing in this section shall be construed as limiting existing or future opportunities to augment the water supplies of the Colorado River.

Of the additional funding provided under the heading ''Water Conservation and Delivery'', not less than $17,500,000 shall be for the planning, pre-construction, or construction activities related to projects found to be feasible by the Secretary and that are ready to be initiated for the repair of critical Reclamation canals where operational conveyance capacity has been seriously impaired by factors such as age or land subsidence, especially those that would imminently jeopardize Reclamation's ability to meet water delivery obligations.

Of the additional funding provided under the heading ''Fish Passage and Fish Screens'', $6,000,000 shall be for the Anadromous Fish Screen Program.

Of the additional funding provided under the heading ''Environmental Restoration or Compliance'', not less than $20,000,000 shall be for activities authorized under sections 4001 and 4010 of the WIIN Act or as set forth in federal-state plans for restoring threatened and endangered fish species affected by the operation of Reclamation's water projects.

Reclamation is directed to provide to the Committees not later than 45 days after enactment of this Act a report delineating how these funds are to be distributed, in which phase the work is to be accomplished, and an explanation of the criteria and rankings used to justify each allocation.

Reclamation is reminded that the following activities are eligible to compete for funding under the appropriate heading: activities authorized under Indian Water Rights Settlements; aquifer recharging efforts to address the ongoing backlog of related projects; all authorized rural water projects, including those with tribal components, those with non-tribal components, and those with both; conjunctive use projects and other projects to maximize groundwater storage and beneficial use; ongoing work, including preconstruction activities, on projects that provide new or existing water supplies through additional infrastructure; the last two remaining priority unscreened diversions on the Sacramento River and high priority diversions in the San Joaquin River Basin; and activities authorized under section 206 of Public Law 113—235.

*Aging Infrastructure Account.*—The agreement does not support allowing increases or decreases in transfer amounts at this time. Reclamation is directed to provide to the Committees a report detailing implementation plans for this program.

*Aquatic Ecosystem Restoration Program.*—Reclamation is directed to provide to the Committees not later than 30 days after enactment of this Act a briefing on the plan to implement this program.

*Aquifer Recharge.*—Reclamation is directed to work closely with project beneficiaries to identify and resolve any barriers to aquifer recharge projects when appropriate while utilizing full authority to prioritize funds for ongoing projects through completion. Of the additional funds provided in this account, $20,000,000 shall be for Aquifer Storage and Recovery projects focused on ensuring sustainable water supply and protecting water quality of aquifers in the Great Plains Region with shared or multi-use aquifers, for municipal, agricultural irrigation, industrial, recreation, and domestic users.

*Calfed Water Storage Feasibility Studies.*—Reclamation is strongly encouraged to expeditiously complete financial assistance projects requested by non-federal sponsors of the Calfed water storage projects that have been under study for over a decade.

*Columbia Basin Project.*—Reclamation is urged to move forward to implement the Odessa Groundwater Replacement Program to provide farmlands in Central and Eastern Washington with surface water supply through operational changes in the storage and delivery system.

*Drought Contingency Plans.*—Reclamation is encouraged to provide sufficient funding for activities that support drought contingency plans to conserve water and reduce risks from ongoing drought for the Upper and Lower Colorado River basins.

*Friant-Kern Canal.*—The Secretary is encouraged to include funding in future budget submissions for construction activities related to projects found to be feasible by the Secretary and which are ready to initiate repairs. Reclamation canals where operational conveyance capacity has been seriously impaired by factors such as age or land subsidence, especially those that would imminently jeopardize water delivery obligations, should be prioritized.

*Klamath Basin Project.*—Reclamation is encouraged to continue to collaborate on agreements with state agencies to support groundwater monitoring efforts in the Klamath Basin.

*Lake Powell.*—Reclamation is encouraged to work closely with relevant stakeholders as the current severe drought situation develops.

*Municipal Water Districts.*—Reclamation is encouraged to fully consider water districts that supply water to municipalities when developing work plans.

*Research and Development: Desalination and Water Purification Program.*—Of the funding provided for this program, $12,000,000 shall be for desalination projects as authorized in section 4009(a) of the WIIN Act.

*Research and Development: Science and Technology Program: Airborne Snow Observatory Program.*—The agreement provides an additional $4,000,000 for this program, which advances snow and water supply forecasting, of which at least $1,500,000 shall be to implement this research at projects.

*Research and Development: Science and Technology Program: Snow Modeling Data Processing.*—The agreement provides an additional $1,500,000 to support Reclamation's efforts to support the U.S. Department of Agriculture and NOAA's efforts to improve real-time and derived snow water equivalent information such that it can be immediately used for water resources decision-making.

*Rural Water Projects.*—Reclamation is reminded that voluntary funding in excess of legally required cost shares for rural water projects is acceptable, but shall not be used by Reclamation as a criterion for allocating additional funding provided in this agreement or for budgeting in future years.

*Rural Water Project—Dry-Redwater, Montana.*—Reclamation is strongly encouraged to engage with the Dry-Redwater Regional Water Authority to complete the feasibility study for the project authorized in PL 116–260.

*Salton Sea.*—The agreement reiterates House direction.

*Salton Sea Restoration.*—Reclamation is encouraged to partner with federal, state, and local agencies and coordinate use of all existing authorities and funding sources to support the State of California's Salton Sea Management Program and reduce the likelihood of severe health and environmental impacts and to include appropriate funding for these efforts in future budget submissions.

*San Joaquin River Restoration.*—Permanent appropriations should not supplant continued annual appropriations. Reclamation is encouraged to include adequate funding in future budget requests.

*St. Mary's Diversion Dam and Conveyance Works.*—Reclamation is urged to continue working with local stakeholders to complete its ability to pay study for the rehabilitation of the St. Mary's Diversion Dam. Further, Reclamation is encouraged to complete its work to develop a Milk River Project model as expeditiously as possible.

*Tualatin Project, Scoggins Dam, Oregon.*—Reclamation is urged to expediently complete the dam safety modification report.

*Water Treatment Pilots.*—Reclamation is encouraged to look for innovative and cost-effective ways to evaluate treatment solutions in advance of significant infrastructure investments, including pilots for water treatment projects.

*WaterSMART Program: Drought Responses & Comprehensive Drought Plans.*—The agreement provides an additional $10,000,000 for this program for authorized drought response activities in the California and Oregon Klamath Basin.

*WaterSMART Program: Open Evapotranspiration System.*—The fiscal year 2022 Act directed Reclamation to provide a briefing on the potential application of the Open Evapotranspiration system to Reclamation missions. Reclamation is directed to provide it not later than 15 days after enactment of this Act.

*WaterSMART Program: Title XVI Water Reclamation & Reuse Program.*—Of the additional funding provided for this program, not less than $20,000,000 shall be for water recycling and reuse projects as authorized in section 4009(c) of the WIIN Act.

*Yakima River Basin Water Enhancement Project, Washington.*—Reclamation is encouraged to budget appropriately for this work in order to move forward on implementing authorized components of the plan and is reminded that activities within this program are eligible to compete for additional funds provided in this account.

CENTRAL VALLEY PROJECT RESTORATION FUND

The agreement provides an indefinite appropriation, which allows Reclamation to expend funds collected in fiscal year 2023. The

estimate of collections in fiscal year 2023 is $45,770,000.

CALIFORNIA BAY-DELTA RESTORATION

(INCLUDING TRANSFERS OF FUNDS)

The agreement provides $33,000,000 for the California Bay-Delta Restoration Program.

POLICY AND ADMINISTRATION

The agreement provides $65,079,000 for Policy and Administration.

ADMINISTRATIVE PROVISION

The agreement includes a provision limiting Reclamation to purchase not more than thirty passenger vehicles for replacement only.

GENERAL PROVISIONS—DEPARTMENT OF THE INTERIOR

The agreement includes a provision outlining the circumstances under which the Bureau of Reclamation may reprogram funds.

The agreement includes a provision regarding the San Luis Unit and Kesterson Reservoir in California.

The agreement includes a provision regarding section 9504(e) of the Omnibus Public Land Management Act of 2009 (Public Law 111–11).

The agreement includes a provision regarding the Calfed Bay-Delta Authorization Act.

The agreement includes a provision regarding section 9106(g)(2) of the Omnibus Public Land Management Act of 2009.

The agreement includes a provision regarding the Reclamation States Emergency Drought Relief Act of 1991.

The agreement includes a provision regarding WRDA of 2000 (Public Law 106–541).

The agreement includes a provision prohibiting the use of funds in this Act for certain activities.

TITLE III—DEPARTMENT OF ENERGY

The agreement provides $46,243,359,000 for the Department of Energy to fund programs in its primary mission areas of science, energy, environment, and national security.

REPROGRAMMING REQUIREMENTS

The agreement carries the Department's reprogramming authority in statute to ensure that the Department carries out its programs consistent with congressional direction. The Department shall, when possible, submit consolidated, cumulative notifications to the Committees.

*Definition*.—A reprogramming includes the reallocation of funds from one program, project, or activity to another within an appropriation. For construction projects, a reprogramming constitutes the reallocation of funds from one construction project to another project or a change of $2,000,000 or 10 percent, whichever is less, in the scope of an approved project.

FINANCIAL REPORTING AND MANAGEMENT

The Department is still not in compliance with its statutory requirement to submit to Congress, at the time that the President's budget request is submitted, a future-years energy program that covers the fiscal year of the budget submission and the four succeeding years, as directed in the fiscal year 2012 Act. While the Committees appreciate the small progress of including some information in the budget request, the information provided was inadequate because it clearly was not a ''meaningful and comprehensive multi-year budget'' as required. In addition, the Department has an outstanding requirement to submit a plan to become fully compliant with this requirement. The Department is directed to provide these requirements not later than 30 days after enactment of this Act. The Department may not obligate more than 75 percent of amounts provided to the Office of the Secretary until the Department briefs the Committees on options for ways to provide future-years energy program information.

*Commonly Recycled Paper*.—The agreement reiterates House direction on this topic.

*Congressional Reporting Requirements*.—The Department is directed to provide quarterly updates to the Committees on congressional reporting requirements. Further, the Department is directed to provide all congressionally required reports digitally in addition to traditional correspondence.

*SBIR and STTR Programs*.—The agreement reiterates House direction on this topic.

*Mortgaging Future-Year Awards*.—The agreement reiterates House direction on this topic.

*General Plant Projects*.—The agreement reiterates House direction on this topic.

*Competitive Procedures*.—The agreement reiterates House direction on this topic.

*Cost Share Waivers*.—The agreement reiterates House direction on this topic.

*Notification of Funding Availability*.—The agreement includes no direction on this topic.

WORKFORCE DEVELOPMENT AND DIVERSITY

*Workforce Development*.—The agreement reiterates House direction on this topic.

The Department is encouraged to prioritize training and workforce development programs that assist and support workers in trades and activities required for the continued growth of the U.S. energy efficiency and renewable energy sectors, including training programs focused on building retrofit, the construction industry, and the electric vehicle industry. The Department is encouraged to continue to work with 2–year, community and technical colleges, labor, and nongovernmental and industry consortia to pursue job training programs, including programs focused on displaced fossil fuel workers, that lead to an industry-recognized credential in the renewable energy and energy efficiency workforce. The agreement recognizes the Department's collaborations with the Department of Defense to address national security priorities including climate change and electric infrastructure. The agreement recognizes the Department's individual education and workforce development programs relating to the intersection of national security and energy but encourages interdepartmental coordination on the creation or modification of these programs.

CROSSCUTTING INITIATIVES

*Carbon Dioxide Removal*.—The agreement provides not less than $140,000,000 for research, development, and demonstration of carbon dioxide removal technologies, including not less than $20,000,000 from the Office of Energy Efficiency and Renewable Energy (EERE), not less than $70,000,000 from Office of Fossil Energy and Carbon Management (FECM), and not less than $50,000,000 from the Office of Science.

The Department is encouraged to carry out activities under the Carbon Dioxide Removal Research, Development, and Demonstration Program authorized in section 5001 of the Energy Act of 2020. The Department is directed to coordinate these activities among FECM, EERE, the Office of Science, and any other relevant program offices or agencies, including the Environmental Protection Agency and Department of Agriculture.

The agreement reiterates House direction on the development of diverse carbon management technologies and methods.

The agreement reiterates House direction on the development and commercialization of carbon dioxide removal technologies at significant scale.

The agreement reiterates House direction on the carbon removal implementation plan and the roles and responsibilities of each program participating in the implementation plan.

The Department is directed to establish a competitive purchasing pilot program for the purchase of carbon dioxide removed from the atmosphere or upper hydrosphere, in support of carbon dioxide removal projects authorized in section 969D of the Energy Policy Act of 2005.

*Critical Minerals and Materials*.—The agreement provides not less than $248,500,000 for research, development, demonstration, and commercialization activities on the development of alternatives to, recycling of, and efficient production and use of critical minerals and materials, including not less than $112,000,000 from EERE, not less than $50,000,000 from FECM, not less than $25,000,000 from the Office of Science, and not less than $61,500,000 from the Office of Nuclear Energy (NE).

The agreement reiterates House direction on university initiatives for critical mineral extraction; the Critical Materials Institute and the Critical Materials Consortium; the Critical Materials Supply Chain Research Facility; and workforce needs in critical minerals and materials industries.

The Department is encouraged to carry out these activities pursuant to sections 7001 and 7002 of the Energy Act of 2020.

*Energy Storage*.—The agreement provides not less than $540,000,000 for research, development, demonstration, commercialization, and deployment of energy storage, including not less than $347,000,000 from EERE, not less than $95,000,000 from the Office of Electricity (OE), not less than $5,000,000 from FECM, not less than $10,000,000 from NE, and not less than $83,000,000 from the Office of Science.

The Department is directed to carry out these activities in accordance with sections 3201 and 3202 of the Energy Act of 2020.

The agreement notes support for the Department's Energy Storage Grand Challenge (ESGC) and Long-Duration Storage Shot Initiatives, which includes cost-shared demonstrations of energy storage technologies.

*Energy-Water Nexus*.—The agreement reiterates House direction on this topic.

*Industrial Decarbonization*.—The agreement provides not less than $685,000,000 for industrial decarbonization activities, including not less than $420,000,000 from EERE, not less than $200,000,000 from FECM, and not less than $65,000,000 from the Office of Science. The Department is directed to establish the Industrial Emissions Reduction Technology Development Program authorized in section 6003 of Public Law 116—206 for clean industrial research, development, and demonstrations that are both sector-specific and technology-inclusive. The program shall coordinate with EERE, FECM, the Office of Science, Office of Clean Energy Demonstrations, and other relevant program offices. Not later than 60 days after enactment of this Act, the Department is directed to detail on how it will improve coordination and align different program offices to implement the recently released Industrial Decarbonization Roadmap strategy, including who within the Department will lead this work. The funds provided are for the development of a suite of technologies to strengthen the competitiveness of America's industrial sector, with an emphasis on heavy industrial sectors, including iron, steel, steel mill products, aluminum, cement, concrete, glass, pulp, paper, industrial ceramics, and chemicals. Within available funds, the agreement provides not less than $25,000,000 for clean heat alternatives for industrial processes.

Further, the agreement notes a lack of coordination across the Department regarding Industrial Decarbonization activities. Not later than 60 days after enactment of this

Act, the Department is directed to detail on how it will improve coordination and align different program offices to implement the recently released Industrial Decarbonization Roadmap strategy, including who within the Department will lead this work. The Department is encouraged to specify the value-added roles that distinct federal funding streams will play in achieving the emissions reduction goals of the Industrial Decarbonization Roadmap, including across the Department's program offices.

*Alternative Modes of Transportation*.—The agreement notes the Department's ongoing efforts to develop technologies and low carbon fuels that will reduce emission in shipping, aviation, agricultural, and long-distance transportation.

The agreement provides not less than $380,000,000 to further the research, development, testing, and demonstration of innovative technologies and solutions for low- or no-emission alternative fuels for ongoing efforts to develop technologies and low carbon fuels that will reduce emission in shipping, aviation, agricultural, and long-distance transportation. This funding level includes not less than $300,000,000 from EERE, not less than $35,000,000 from FECM, not less than $35,000,000 from OE, and not less than $10,000,000 from the Office of Science.

Further, there are technologies that will reduce emissions in existing locomotive fleets, such as different blends of renewable diesel and biodiesel, as well as to accelerate the commercial viability of innovative technologies and alternatives to traditional diesel fuel, including batteries and hydrogen fuel cells. The agreement notes that hastening the availability of low- and no-carbon alternatives to diesel fuel for locomotives will be essential to addressing climate change while also meeting our nation's projected 50 percent growth in freight transportation demand by 2050. Further, the agreement notes that the decarbonization of the rail industry will be essential to achieving a net-zero emissions economy as rail will continue to play a vital role in such a broad cross-section of industrial economic sectors well into the future. Further, the Department is encouraged to accelerate its work on sustainable aviation fuels, with a focus getting feedstocks and biorefining processes for net-zero emission fuels into demonstration as it works to meet the goals of the Sustainable Aviation Fuel Grand Challenge. The Department is encouraged to develop a clear framework for evaluating the emissions reduction potential of different sustainable aviation fuel pathways and to prioritize research and development of fuels with the greatest potential to reduce GHG emissions while avoiding unintended consequences on forests and food supply chains. The Department is encouraged to work with other federal agencies and the national labs to coordinate efforts to advance sustainable aviation fuels.

*DOE and USDA Interagency Working Group*.—The agreement reiterates House direction on this topic.

*Fluoropolymers*.—The agreement reiterates House direction on this topic.

*Grid Modernization*.—The agreement reiterates House direction on this topic.

The Department is directed to develop a plan for a pipeline of students, graduates, and professors to sustain a robust grid modernization research, design, and operations capability over the long-term.

Further, the agreement notes the value of a diverse range of clean distributed energy resources, and the Department is encouraged to evaluate opportunities to deploy multi-resource microgrids that incorporate dispatchable, fuel-flexible, renewable fuel-compatible, distributed generation technologies, including but not limited to linear generator technology, paired with variable output renewable resources and battery storage technology, in order to simultaneously achieve substantial carbon and criteria emissions reductions, ensure multi-day resilience, and improve energy security and independence.

*Harmful Algal Blooms*.—The agreement reiterates House direction on this topic.

*Hydrogen*.—The Department is directed to coordinate its efforts in hydrogen energy and fuel cell technologies across EERE, FECM, NE, OE, the Office of Science, the Office of Clean Energy Demonstrations, the Advanced Research Projects Agency—Energy, and any other relevant program offices to maximize the effectiveness of investments in hydrogen-related activities.

The agreement provides not less than $316,000,000 for the Hydrogen crosscut, including not less than $163,000,000 from EERE, not less than $113,000,000 from FECM, not less than $23,000,000 from NE, and not less than $17,000,000 from the Office of Science.

The agreement provides not less than $15,000,000 for technologies to advance hydrogen use for heavy-duty transportation, industrial, and hard-to-electrify transportation applications including trains, maritime shipping, and aviation.

*Integrated Energy Systems*.—The agreement reiterates House direction on this topic.

*Landfill Emissions*.—The agreement reiterates House direction on this topic.

ENERGY PROGRAMS

ENERGY EFFICIENCY AND RENEWABLE ENERGY

The agreement provides $3,460,000,000 for Energy Efficiency and Renewable Energy.

Additional direction related to Department-wide crosscutting initiatives is provided under the heading Crosscutting Initiatives in the front matter of Department of Energy.

The agreement supports the budget request for the Communities to Clean Energy Program.

*Aquatic Decarbonization*.—The agreement provides not less than $40,000,000 for crosscutting efforts that will contribute to multiple areas of ocean- and water-based energy technologies and include support for research, development, and infrastructure that leverages the Department's existing ocean-based assets and infrastructure. The Department is directed to provide to the Committees prior to the obligation of these funds a detailed spending plan highlighting which offices are contributing to this effort and the planned investments in research, development, and deployment, including infrastructure needs.

*Database of State Incentives for Renewables and Efficiency*.—The Department is directed to support needed security and software upgrades for the Database of State Incentives for Renewables and Efficiency (DSIRE), a program that provides U.S. homeowners, businesses, policymakers, and others with vital information relating to clean energy incentives and policies across the country.

*Energy Transitions Initiative*.—The agreement provides not less than $15,000,000 for the Energy Transitions Initiative (ETI), including the Technology-to-Market and Communities subprogram, to support initiatives to address high energy costs, reliability and inadequate infrastructure challenges faced by island and remote communities. The Department is directed to support stakeholder engagement and capacity building and reiterates House direction on community-based initiatives. Additionally, the agreement notes that without a plan to support communities that have or are receiving technical assistance through cohorts 1 and 2, the federal investment risks being stranded. The Department should provide some level of support and program continuity for these communities from locally relevant technical assistance providers. To facilitate improvement of this initiative, the Department is directed to provide to the Committees not later than 90 days after enactment of this Act a report detailing: 1) current status of projects supported through this program; 2) plans to ensure ETIPP program continuity and follow-up support through regional project partners; 3) offboarding processes for cohorts 1 and 2 as well as how the offboarding processes build a pipeline of projects for other programs in the Department; 4) plans for recruiting and supporting a third cohort of communities; and 5) recommendations on the inclusion of additional geographies supported with additional regional partners.

*Workforce Development*.—The agreement provides $5,000,000 to support expanding efforts to include students from underserved institutions in the technology development programs within the Department's portfolio of manufacturing, solar, transportation and grid/energy storage through a university which has existing partnerships with several Historically Black Colleges and Universities and Minority Serving Institutions, and participants in several Departmental applied energy research programs.

The Department is encouraged to continue to work with two-year, community and technical colleges; labor; and nongovernmental and industry consortia to pursue job training programs, including programs focused on displaced fossil fuel workers, that lead to an industry-recognized credential in the energy workforce. The Department is encouraged to update and publish on its website the list of credentials that are recognized by the Department through its Better Buildings Workforce Guidelines and additional credentials that are relevant to designing, building, and operating building energy systems.

*University Research Consortium on Resilience*.—In fiscal year 2021 and fiscal year 2022, the agreement directed $20,000,000 in total for a competitive solicitation which the Department was expected to release in Fall 2022. The Department is directed to release the funding opportunity and award funds expeditiously.

SUSTAINABLE TRANSPORTATION

The agreement provides not less than $35,000,000 to continue the SuperTruck III vehicle demonstration program and further address the energy efficiency, carbon dioxide emissions reduction potential, and freight efficiency of heavy and medium duty long- and regional-haul vehicles.

*Vehicle Technologies*.—The Department is encouraged to prioritize projects in states where the transportation sector is responsible for a higher percentage of the state's total energy consumption and is the largest source of greenhouse gases.

Within available funds, the agreement supports a solicitation to further develop and demonstrate advanced wireless charging technologies, including charging coils, that reduce cost and improve performance of wireless power transfer and to demonstrate opportunity wireless vehicle charging in northern climates, in areas with high ratio of renewable energy deployment.

The agreement provides up to $250,000,000 for Battery and Electrification Technologies.

The Vehicle Technologies Office is encouraged to prioritize recycling funding awards for projects that demonstrate recycling of all battery components, including casings and enclosures made from plastics and polymer composites.

The agreement provides $10,000,000 for research and development of engine architectures that integrate low-carbon fuels like

ethanol and biodiesel, including the performance of these engines on higher blends of renewable fuels.

The agreement provides up to $25,000,000 to advance energy efficiency and low-emission technologies for off-road application vehicles, including up to $5,000,000 for fluid power systems. The Department is directed to prioritize applications in ports, warehouses, and railyards. These funds shall be awarded through a competitive solicitation in which university and industry teams are eligible to apply.

The agreement provides not less than $100,000,000 for Technology Integration and Deployment.

Within available funds for Technology Integration and Deployment, the agreement provides not less than $10,000,000 be made available to advance the development and demonstration of technologies for electric aircraft for the cargo and logistics industry with the dual purpose of supporting electric delivery trucks.

The Department is directed to continue to support the Clean Cities alternative fuels deployment program focused on vehicles that can deliver lower greenhouse gas emissions and meet customer needs, which can include vehicles powered by biofuels, electricity, hydrogen, natural gas, renewable natural gas, propane, and renewable propane. Within available funds, the agreement provides not less than $65,000,000 for deployment through the Clean Cities program, including not less than $20,000,000 in direct cooperative agreements with the Clean Cities Coalitions and not less than $40,000,000 for competitive grants to support alternative fuel, infrastructure, new mobility, and vehicle deployment activities. When issuing competitive grants in support of these activities, the Department is encouraged to include some awards that range from $500,000 to $1,000,000 each and encourage at least one Clean Cities coalition partner. The Department is encouraged to ensure balance in the award of funds to achieve varied aims in fostering broader adoption of clean vehicles and installation of supporting infrastructure. The Department is encouraged to prioritize projects that can contribute the greatest reductions in lifecycle greenhouse gases and other harmful air pollutants. The Department is encouraged to work with the Department of Transportation and industry on coordinating efforts to deploy electric vehicle (EV) charging infrastructure. The Department is encouraged to explore ways in which the Clean Cities Program can leverage funding to provide greater support, including through grants, technical assistance, and community engagement, for clean fuels and vehicles in underserved or disadvantaged communities so they can benefit from the emissions reductions and public health benefits delivered by electrification.

The agreement provides not less than $5,000,000 for electric vehicle workforce development activities. The Department is encouraged to build upon its existing partnerships with the GridEd workforce training program to advance a national electric vehicle workforce. The Department is encouraged to include engagement with the electric industry; auto industry; labor unions; university and community colleges, including Historically Black Colleges and University and other Minority Serving Institutions; and training institutes.

The agreement reiterates House direction on the report directed by the fiscal year 2022 Act on challenges in cost-effective and safe operation of vehicles. The Department is directed to coordinate with the Department of Transportation and the Joint Office of Energy and Transportation to develop a roadmap for electric vehicle transition and workforce training. The Department is also directed to coordinate with the Clean Cities Program, the Department of Transportation, and the Joint Office of Energy and Transportation to ensure all activities are aligned to meet the goals of widespread adoption of electric vehicles.

The agreement provides not less than $54,000,000 for Energy Efficient Mobility Systems, including not less than $34,000,000 to conduct early-stage research and development at the vehicle, traveler, and system levels and not less than $20,000,000 for pilot and demonstration projects pairing self-driving technology with zero-emission vehicles to help ensure mobility does not come at the cost of increased tailpipe pollution.

The agreement provides up to $10,000,000 to improve 12–volt lead batteries for safety-critical electric vehicle applications.

The agreement provides $10,000,000 for novel engine designs that can achieve significant efficiency improvements in hydrogen combustion. The Department is encouraged to support research and development for hydrogen combustion by two-stroke opposed piston engines.

The Department is encouraged to work with the Department of Transportation and industry on coordinating efforts to deploy hydrogen fueling infrastructure.

The Department, in coordination with the Joint Office of Energy and Transportation, is encouraged to assess if the capacity of electricity distribution can meet anticipated electricity demand at proposed charging locations. The Department is encouraged to consult with stakeholders and entities tasked with overseeing the U.S. electric grid in this assessment.

The Department, in coordination with the Environmental Protection Agency, is encouraged to consider the benefits of a competitive voucher program to continue improving the energy efficiency of commercial long-haul vehicles with active emission-reducing technology.

The agreement provides up to $5,000,000 for research on direct injection, engine technology, and the use of dimethyl ether as fuel.

The agreement provides up to $10,000,000 to address technical barriers to the increased use of natural gas vehicles, with a focus on those utilizing non-fossil based, renewable natural gas. Technical barriers include demonstrations of advanced natural gas vehicles and fueling infrastructure, medium and heavy duty on-road natural gas engine research and development, energy efficiency improvements, emission reduction technologies, fueling infrastructure optimization, and renewable gas production research and development.

The Department is directed to prioritize recycling funding awards for projects that demonstrate recycling of all battery components, including casings and enclosures made from plastics and polymer composites.

The Department is directed to prioritize funding and technical assistance through its grant programs for electric vehicle car share programs at public housing facilities.

The Department is directed, in coordination with the Department of Transportation and the Joint Office of Energy and Transportation, to focus on increasing availability of and access to publicly accessible charging infrastructure that can support both personal vehicle uses and ride-share services, particularly in underserved or disadvantaged communities that lack convenient access to such infrastructure.

The Department is encouraged in its position in the Joint Office of Energy and Transportation to increase deployment and accessibility of electric vehicle charging infrastructure in underserved or disadvantaged communities through grants, technical assistance, and community engagement and to address ''soft costs'' of installing EV charging infrastructure, such as permitting and interconnection challenges, to accelerate deployment. The Department is encouraged to develop and submit a roadmap to the Committees to provide voluntary technical assistance to municipalities aimed at reducing the time and costs for permitting, inspecting, and interconnecting publicly available EV supply equipment through standardized requirements, online application systems, recognition programs, and technical assistance.

*Bioenergy Technologies*.—The agreement supports research to develop the foundation for scalable techniques to use carbon dioxide produced in various plants, such as in biorefineries, to produce higher value fuels, chemicals, or materials.

The agreement provides up to $5,000,000 for continued support of the development and testing of new domestic manufactured low-emission, high-efficiency, residential wood heaters that supply easily accessed and affordable renewable energy and have the potential to reduce the national costs associated with thermal energy.

The agreement provides not less than $44,000,000 for feedstock technologies research and the Biomass Feedstock National User Facility and $40,000,000 for algae-related activities.

The agreement provides not less than $23,000,000 for the Agile BioFoundry to accelerate the Design-Build-Test-Learn cycle for biofuels and bioproducts with a focus on sustainable aviation fuels.

The agreement provides not less than $100,000,000 for Conversion Technologies. Within available funds for Conversion Technologies, the agreement provides $5,000,000 to demonstrate the use of and improve the efficiency of community-scale digesters with priority given for projects in states and tribal areas that have adopted statutory requirements for the diversion of a high percentage of food material from municipal waste streams.

The agreement provides up to $6,000,000 to support research, at commercially relevant processing scales, into affordable preprocessing of forest residue technologies, forest residue fractionation technologies, and other processing improvements relevant to thermal deoxygenation biorefineries in order to enable economic production of sustainable aviation fuels and economic upgrading of hemicelluloses and lignin.

The agreement provides not less than $70,000,000 for System Development and Integration, including for demonstration activities. The agreement reiterates House direction on feedstocks and biorefining processes for sustainable aviation fuels.

The Department is directed to address research challenges to maximize use of atmospheric carbon dioxide, including in highly alkaline conditions to maximize carbon capture. This research shall aim to eliminate the requirement for co-location of algal production facilities with power plants or costly, low-volume pipelines; increase algal productivity levels; and lower the cost of biofuel production.

*Hydrogen and Fuel Cell Technologies*.—The Department is directed to maintain a diverse program that focuses on early-, mid-, and late-stage research and development and technology acceleration, including market transformation.

The agreement provides not less than $100,000,000 for H2@Scale.

The agreement provides not less than $60,000,000 for technologies to advance hydrogen use for hard-to-electrify transportation applications, including trains, maritime shipping, and aviation.

The agreement provides up to $30,000,000 for Fuel Cell Technologies.

The agreement provides $10,000,000 for perovskites and other catalysts and catalyst supports for hydrogen carriers. The Department should prioritize efforts that couple computational modeling, experimental characterization, and controlled synthesis, along with durability and degradation science. The Department is encouraged to prioritize efforts that include partnerships between at least one academic partner and one national laboratory.

The agreement provides not less than $10,000,000 for solar fuels research and development for hydrogen generation. The Department is encouraged to leverage research and technology advances from the Fuels from Sunlight Hub.

The agreement supports the Department's continued activities for high temperature electrolyzer development and integrated pilot level technology testing and validation, including at national laboratories.

The agreement reiterates House direction on alkaline and proton exchange membrane (PEM) electrolyzers.

The Department is directed to continue to consider the economic and environmental impacts of various modes used to transport hydrogen in its decision-making process.

The Department is directed to prioritize opportunities to advance a network of pipelines to reliably deliver adequate supplies of hydrogen for end users.

The Department is directed to continue efforts aimed at reducing the cost of hydrogen production, storage, and distribution including novel onboard hydrogen tank systems, trailer delivery systems, and development of systems and equipment for hydrogen pipelines.

The agreement provides not less than $15,000,000 for Safety, Codes, and Standards to maintain a robust program and engage with state and local agencies to support their technical needs relative to hydrogen infrastructure and safety.

RENEWABLE ENERGY

The agreement provides up to $5,000,000 for the Wind Energy Technologies Office and the Water Power Technologies Office to support university-led research projects related to resource characterization, site planning, aquaculture assessments, community outreach, and planning for long term environmental monitoring for applications of marine energy and floating offshore wind technologies to support sustainable, scalable aquaculture production.

*Solar Energy Technologies.*—The agreement provides not less than $60,000,000 for Concentrating Solar Power Technologies and not less than $77,000,000 for Photovoltaic Technologies.

The agreement provides not less than $45,000,000 for Balance of System Soft Costs efforts focused on reducing the time and costs for permitting, inspecting, and interconnecting distributed solar and storage projects installed behind the customer's meter through standardized requirements, online application systems, and grant awards to localities which voluntarily adopt the Solar Automated Permit Processing platform.

The agreement provides up to $40,000,000 to continue and expand work to lower barriers to solar adoption for low-income households, renters, multifamily homes, and minority communities. The Department is encouraged to explore and provide resources on financing and business models that are well-suited to these households and communities.

The agreement provides not less than $5,000,000 for the National Community Solar Partnership program.

The agreement provides up to $10,000,000 for technology development, testing and verification of technologies that help solar energy projects avoid, minimize, and mitigate impacts on wildlife and ecosystems, including through improved scientific research into avian-solar interactions.

The agreement provides not less than $55,000,000 for Systems Integration and not less than $70,000,000 for Manufacturing and Competitiveness.

The agreement provides not less than $25,000,000 for research, development, demonstration, and commercial activities related to cadmium telluride (CdTe). This work shall align with the goals of the technology roadmap for research: reducing CdTe module manufacturing costs, addressing supply chain challenges, achieving greater cell and module efficiency, cutting CdTe solar costs while extending solar panel life, and increasing the global market share of domestically produced photovoltaics.

The agreement provides not less than $25,000,000 for perovskites.

The Department is directed to support the development of small-scale pilot manufacturing plants for perovskite photovoltaics. The Department is encouraged to issue awards to commercial-ready solar perovskite entities that are prepared to scale up solar technologies.

The agreement notes support for the recently established Perovskite Accelerator for Commercializing Technologies (PACT) Center, which has been established for testing the durability of perovskite photovoltaics. The Department is encouraged to consider establishment of a companion research accelerator to advance the underpinnings of the technology, following the model established for the CdTe Consortium that was announced by the Department in 2020. A perovskite R&D accelerator could be focused on nucleation and degradation, the science of inherent material stability, new substrates, energy loss mechanisms, ultra-high efficiency bifacial and tandem devices, and inherently scalable production methods such as solution processing and roll-to-roll manufacturing.

The Department is directed to continue supporting the regional demonstration sites under the Solar Energy Technologies Office.

*Wind Energy Technologies.*—The agreement provides not less than $13,000,000 for distributed wind technologies.

The Department is directed to give priority to stewarding the assets and optimizing the operations of the Department-owned wind energy research and development facilities. The Department should continue to prioritize mission readiness and optimization of the operations of the National Wind Technology Center. The agreement provides not less than $5,000,000 for research and operations of the Integrated Energy System at Scale, a large-scale research platform using high-performance computing, modeling and simulation, including improved models that can be used to understand atmospheric and wind power plant flow physics, and reliability and grid integration efforts.

The agreement provides up to $30,000,000 to initiate the establishment of a university-based development and testing facility capable of supporting industrial prototyping and manufacturing of turbine systems capable of producing upwards of 30 megawatts of power per unit. The Department is further directed to support the accompanying electric grid integration of these offshore wind turbine capabilities.

The agreement provides not less than $65,000,000 for offshore wind. The Department is directed to support innovative offshore wind demonstration projects to optimize their development, design, construction methods, testing plans, and economic value proposition. Within available funds for offshore wind, the agreement provides not less than $6,000,000 for advanced technology demonstration of floating offshore wind projects.

Within available funds for offshore wind, the agreement provides up to $6,000,000 for Centers of Excellence focused on the offshore wind energy engineering, infrastructure, supply chain, transmission, and other pertinent issues required to support offshore wind in the United States.

Within available funds for offshore wind, the agreement provides not less than $30,000,000 for floating offshore research, development, and demonstration, including activities to facilitate interconnection between offshore generation facilities and the grid.

The Department is encouraged to continue to support research and development related to siting and environmental permitting issues, which if not properly addressed may lead to unnecessary delays in achieving the national goal to deploy 30 gigawatts of offshore wind generation by 2030. In considering research and development funding related to siting and environmental permitting issues, the Department shall prioritize the development of technologies and capabilities related to minimizing impacts to coastal communities, federal radar missions, and living marine resources.

The Department is encouraged to continue focusing efforts with non-profit and academic partners to conduct coastal atmospheric boundary layer characterization that will help optimize and inform efforts of the Department of Interior's Bureau of Ocean Energy Management and assist the growing domestic coast wind energy industry.

*Water Power Technologies.*—The agreement provides not less than $59,000,000 for Hydropower Technologies and not less than $120,000,000 for Marine Energy. The Department is encouraged to utilize existing authorities to waive cost share for water power technologies research, development, demonstration, and deployment activities.

The agreement provides up to $10,000,000 for demonstration of a modular pumped storage project. The agreement provides up to $35,000,000 to expand the HydroWIRES program to enhance the flexibility of America's hydropower and pumped storage hydropower resources, including support for research, development, and demonstration to advance pumped storage hydropower projects. The Department is encouraged to continue efforts that support and demonstrate increased grid reliability and integration of other renewable energy resources, including applications to optimally integrate small hydropower with advancements in battery storage and other grid services.

The agreement provides up to $10,000,000 to continue industry-led research, development, demonstration, and deployment efforts of innovative technologies for fish passage and invasive fish species removal at hydropower facilities, as well as analysis of hydrologic climate science and water basin data to understand the impact of climate change on hydropower. The agreement provides up to $5,000,000 for innovative analytics to optimize hydropower applications such as machine learning-based hydrologic forecasts and operations optimization technology advancement.

The agreement provides up to $15,000,000 for small hydropower innovation, testing, and initiatives, including industry-led competitive solicitations for advanced turbine demonstrations; improved environmental performance; standardized or modular project deployment applications; and advanced manufacturing and supply chain innovations. The Department is encouraged to

support innovative analytics to optimize hydropower applications such as machine learning-based hydrologic forecasts and operations optimization technology advancement.

The agreement provides up to $10,000,000 for design and engineering based on the outcome of the Department's ongoing scoping activities toward a network of hydropower testing facilities. The fiscal year 2022 Act directed the Department to provide a briefing on its strategy for establishing these facilities. The Department is directed to provide it not later than 30 days after enactment of this Act.

The agreement provides up to $5,000,000 for irrigation modernization demonstration and deployment activities including physical sites and digital tools that advance energy, water, environmental, community, and agricultural benefits.

The agreement provides up to $10,000,000 for the purposes of sections 242 and 243 of the Energy Policy Act of 2005 as being carried out by the Grid Deployment Office.

Within available funds for Marine Energy, the agreement provides not less than $50,000,000 for industry-led competitive solicitations to increase energy capture, improve reliability, and to assess and monitor environmental effects of marine energy systems and components at a variety of scales, including full-scale prototypes. Within available funds for Marine Energy, the agreement provides up to $20,000,000 for continuation of foundational research activities led by universities and research institutions affiliated with the National Marine Energy Centers. Within available funds for Marine Energy, the agreement provides up to $10,000,000 for operations at the National Marine Energy Centers in order to accelerate the transition of marine energy technologies to market.

Within available funds for Marine Energy, the agreement provides not less than $27,000,000 address infrastructure needs at marine energy technology testing sites, including general plant projects and planning activities for the staged development of an ocean current test facility and upgrades to facilities that provide cost effective open water access for prototype testing. Within available funds for infrastructure needs at marine energy technology testing sites, the agreement provides up to $5,000,000 for the development and construction of an open water, fully energetic, grid connected ocean current energy test facility, not less than $5,000,000 for general purpose plant projects, and not less $22,000,000 to complete construction of the grid connected wave energy test facility.

The agreement provides not less than $5,000,000 for the Department's Marine and Coastal Research Laboratory. The agreement provides up to $8,000,000 for continuation of the Testing Expertise and Access for Marine Energy Research initiative. The agreement supports the Atlantic Marine Energy Center. The Department is directed to continue to coordinate with the U.S. Navy and other federal agencies on marine energy technology development for national security and other applications.

The agreement provides $24,000,000 for the Powering the Blue Economy initiative. The Department is directed to continue leveraging existing core capabilities at national laboratories to execute this work, in partnership with universities and industry.

The Department is encouraged to use its cost share waiver authority under section 988 of the Energy Policy Act of 2005, when applicable and as appropriate, for water power technology research, development, demonstration, and deployment activities.

The agreement recognizes the challenges of decarbonizing remote communities and the maritime sector. The Department is encouraged to continue to focus on activities addressing the integration of clean energy systems for remote communities and port electrification, including the demonstration of marine, distributed wind, solar, energy storage, improved microgrids, and local production of zero-carbon fuels.

*Geothermal Technologies.*—The agreement supports research, development, and demonstration, including implementation of the recommendations outlined in the GeoVision study and authorized in the Energy Act of 2020.

The agreement provides up to $100,000,000 for enhanced geothermal system demonstrations (EGS) and next-generation geothermal demonstration projects in diverse geographic areas. The Department is directed to include demonstration projects in an area with no obvious surface expression or to develop deep, direct use geothermal technologies to distribute geothermal heat through an integrated energy system or district heating system. The Department is directed to consider Superhot Rock geothermal demonstrations in which water, at that depth, would reach supercritical conditions and demonstrate incremental improvements toward producing supercritical water at the surface.

*Renewable Energy Grid Integration.*—The agreement provides $45,000,000 for activities to facilitate the integration of grid activities among renewable energy technologies and to include integrated system analysis, technical assistance, and innovative municipal or community-driven initiatives to increase the use and integration of renewable energy in the United States. Within available funds, the agreement provides $10,000,000 for development and demonstration of an ''energyshed'' management system that addresses a discrete geographic area in which renewable sources currently provide a large portion of electric energy needs, where grid capacity constraints result in curtailment of renewable generation, and with interactive smart meters. The ''energyshed'' design should achieve a high level of integration, resilience, and reliability among all energy uses, including both on-demand and long-time energy scales, transmission, and distribution of electricity.

ENERGY EFFICIENCY

*Advanced Manufacturing.*—The agreement provides not less than $185,000,000 for Industrial Efficiency and Decarbonization.

The agreement reiterates House direction related to the conversion and retooling of industrial facilities.

Within available funds for Industrial Efficiency and Decarbonization, the agreement provides $20,000,000 for continued research for energy efficiency improvement and emissions reduction in the chemical industry including dynamic catalyst science coupled with data analytics.

Within available funds for Industrial Efficiency and Decarbonization, the agreement provides up to $10,000,000 for the issuance of a competitive solicitation for university and industry-led teams to improve the efficiency of industrial drying processes.

The agreement provides not less than $105,000,000 for Clean Energy Manufacturing.

Within available funds for Clean Energy Manufacturing, the agreement provides $25,000,000 for the Manufacturing Demonstration Facility (MDF) and the Carbon Fiber Technology Facility. Within available funds for the MDF, the agreement includes $5,000,000 for the development of processes for materials solutions.

Within available funds for Clean Energy Manufacturing, the agreement provides $10,000,000 for the development of advanced tooling for lightweight automotive components to lead the transition to electric vehicle and mobility solutions to meet the national urgency for market adoption. The Department is directed to further foster the partnership between the MDF, universities, and industry in the Great Lakes region for economic growth and technology innovation and manufacturing scale up related to mobility and advanced electric vehicles, thereby accelerating technology deployment and increasing the competitiveness of U.S. manufacturing industries.

Within available funds for Clean Energy Manufacturing, the agreement provides up to $15,000,000 to provide ongoing support for the Combined Heat and Power (CHP) Technical Assistance Partnerships and related CHP activities. The Department is directed to collaborate with industry on the potential energy efficiency and energy security gains to be realized with district energy systems.

Within available funds for Clean Energy Manufacturing, the agreement provides $5,000,000 for advanced manufacturing of large wind blades.

Within available funds for Clean Energy Manufacturing, the agreement provides $3,000,000 for advanced manufacturing of large iron and steel castings and forgings for offshore wind turbines.

The agreement supports additive manufacturing technologies for wind energy applications.

The agreement notes the important role large-area additive manufacturing can play in helping to advance the deployment of building, transportation, and clean energy technologies. The Department is directed to further foster the partnership between the national laboratories, universities, and industry to use bio-based thermoplastics composites, such as micro- and nanocellulosic materials, and large-area 3–D printing to overcome challenges to the cost and deployment of building, transportation, and energy technologies.

Within available funds for Clean Energy Manufacturing, the agreement provides up to $5,000,000 for university-led research and development of catalytic processes to transform low value feedstocks into carbon-neutral liquid fuels and chemical products.

Within available funds for Clean Energy Manufacturing, the agreement provides $10,000,000 to support sustainable chemistry research and development. The fiscal year 2021 Act directed the Department to provide a report exploring how incorporating sustainable chemistry in consumer and commercial manufacturing processes fits within its research and development portfolio and can benefit these processes. The Department is directed to provide the report immediately.

Within available funds for Clean Energy Manufacturing, the agreement provides up to $5,000,000 for university-led research in order to increase recycling rates for polyethylene plastics and develop conversion of waste polyethylene to more recyclable and biodegradable plastics.

Within available funds for Clean Energy Manufacturing, the agreement provides up to $20,000,000 to continue development of additive manufacturing involving nanocellulose feedstock materials made from forest products. This work shall be conducted in partnership with the MDF to leverage expertise and capabilities for large scale additive manufacturing.

Within available funds for Clean Energy Manufacturing, the agreement provides $2,000,000 to fund lithium-ion battery rejuvenation, recycling, and reuse programs that will focus on research, education, and workforce development to help the economy and national energy security. The agreement reiterates House direction on these efforts.

Within available funds for Clean Energy Manufacturing, the agreement provides up to $12,000,000 for research in silicon carbide and gallium nitride power electronics.

Within available funds for Clean Energy Manufacturing, the agreement provides up to $5,000,000 to continue development of low-cost polymer infiltration processes for the fabrication of ceramic matrix composites and other advanced material processes for high-temperature components, including silicon carbide components.

The Department is directed to support the expeditious development and production of lithium battery technology to scale up the domestic battery supply chain. Within available funds for Clean Energy Manufacturing, the agreement provides up to $10,000,000 for solid state lithium metal battery storage demonstration projects that are U.S.-controlled, U.S.-made, and North American sourced and supplied. The Department is directed to prioritize battery technology that is compatible with existing and next generation cathodes, including nickel and cobalt free cathodes, will further enhance energy density, and is intrinsically nonflammable.

The agreement notes the Department's efforts to expand the capabilities of the United States in advanced battery manufacturing for long-duration grid-scale energy storage. As the Department continues its efforts to scale up a domestic advanced battery supply chain, including battery manufacturing demonstration projects, the Department is encouraged to seek a broad spectrum of battery chemistries not wholly exclusive to lithium-ion based battery technology and encourages the Department to craft-grant solicitations widely enough to include all compelling emerging technologies such as multi-day storage (MDS) chemistries such as iron-air batteries or other new configurations.

The agreement provides not less than $80,000,000 for Material Supply Chains.

Within available funds for Material Supply Chains, the agreement provides up to $5,000,000 to increase participation in databases used in generating environmental product declarations (EPDs), the disclosure tool measuring the embodied carbon of a product or service, in coordination with the Environmental Protection Agency.

Within available funds for Material Supply Chains, the agreement provides up to $15,000,000 for a competitive grant program to improve the sustainability and competitiveness of U.S. mining operations, including the beneficial use of byproducts such as capturing excess nitrogen oxide and utilizing it to produce ammonium sulfate fertilizer suitable for agricultural use.

Within available funds for Material Supply Chains, the agreement provides not less than $5,000,000 to apply the Office of Science's leadership computing facility expertise in machine learning to increase efficiencies in large-scale, high rate manufacturing processes for aerostructures and other large composite structures.

The agreement provides not less than $45,000,000 for Technical Assistance and Workforce Development.

Within available funds for Technical Assistance and Workforce Development, the agreement provides $5,000,000 to expand the technical assistance provided for water and wastewater treatment. Within available funds for Technical Assistance and Workforce Development, the agreement provides $20,000,000 for research and development on technologies to achieve energy efficiency of water and wastewater treatment plants, including the deployment of advanced technology, as appropriate.

The Department is encouraged to support innovation in water technologies that will incentivize technology developments for the blue economy, including consideration of establishing a Center of Excellence, with a focus on the Great Lakes region.

Within available funds for Technical Assistance and Workforce Development, the agreement provides not less than $10,000,000 for the Lab-Embedded Entrepreneurship Program (LEEP) and reiterates House direction on this topic.

*Building Technologies.*—Within available funds for Emerging Technologies, the Department is encouraged to make funding available for heating, ventilation, and air conditioning (HVAC) and refrigeration research, development and deployment, including heat pumps, heat pump water heaters and boilers. The Department shall focus its efforts to address whole building energy performance and cost issues to inform efforts to advance beneficial electrification and greenhouse gas mitigation without compromising building energy performance.

The agreement provides not less than $70,000,000 for Commercial Building Integration for core research and development of more cost-effective integration techniques and technologies that could help the transition toward deep retrofits, not less than $60,000,000 for Residential Buildings Integration, and not less than $75,000,000 for Equipment and Building Standards.

The Department is directed to advance building upgrades and weatherization of homes, as well as to advance work in grid-integrated efficient buildings and inclusion of smart grid systems, demand flexibility and new initiatives in workforce training to ensure the technology and research findings reach practitioners. The Department is encouraged to concentrate funding on industry teams to facilitate research, demonstrate and test new systems, and facilitate widespread deployment and dissemination of information and best practices through direct engagement with builders, the construction trades, equipment manufacturers, smart grid technology and systems suppliers, integrators, and state and local governments and other market transformation activities.

The agreement provides up to $30,000,000 for the Building Energy Codes Program to increase training, including certifications, and provide technical assistance to states, local governments, regional collaboratives, workforce development providers, homebuilders, office builders, architects and engineers, and other organizations that develop, adopt, or assist with the adoption or compliance with model building energy codes and standards to improve energy efficiency and resilience.

The agreement provides not less than $30,000,000 to continue to invest in transactive energy and control research and development efforts to support demonstrations in which renewable energy and energy efficiency elements connected to the electric grid, such as buildings; wind and solar; energy storage; including batteries; hydrogen technologies; and electric vehicle charging stations, work together seamlessly to enhance reliability, security, and efficiency of the nation's electric grid. The Department is directed to prioritize market-based transactive energy principles, from the individual energy generation/consumption nodes to the wholesale and energy distribution markets. The Department is directed to establish efforts in various parts of the country where prevailing weather and market constructions differ. The Department is further directed to prioritize projects that connect multiple physically separated sites with multiple topologies.

The Department is directed to carry out the Grid-interactive Efficient Buildings (GEB) program to ensure that a high level of energy efficiency is a core element of the program and a baseline characteristic for GEBs, which are also connected, smart, and flexible. EERE shall engage with the public and private sectors, including the building and manufacturing industries and state and local governments, to share information on GEB technologies, costs, and benefits, and to provide information to position American companies to lead in this area.

The agreement provides up to $50,000,000 for solid-state lighting.

The agreement provides up to $40,000,000 to facilitate deep whole-house energy efficiency retrofits, particularly those using innovations from the Advanced Building Construction Initiative, such as demonstrations, outreach, engagement, and training to private sector contractors, including continuing efforts to advance smart home technology.

The Department is directed to develop programs to support a skilled, robust, diverse, and nationally representative building energy efficiency and building energy retrofit workforce. The agreement provides up to $40,000,000 for these activities.

The agreement provides up to $30,000,000 for energy-related research and development in buildings.

The Department is encouraged to expand efforts within the Advanced Building Construction initiative to scale development and adoption of innovative technologies to produce affordable, energy efficient buildings and retrofits with low lifecycle carbon impacts. The Department is directed to support technical assistance to state, local, and tribal governments to reduce emissions from buildings through efficient electrification strategies.

The Department is encouraged to concentrate funding on industry teams to facilitate research, demonstrate and test new systems, and facilitate widespread deployment and dissemination of information and best practices through direct engagement with builders, the construction trades, equipment manufacturers, smart grid technology and systems suppliers, integrators, and state and local governments and other market transformation activities. Further, the Department is encouraged to support deep whole-house energy efficiency retrofits, particularly those using innovations from the Advanced Building Construction Initiative, such as demonstrations, outreach, engagement, and training to private sector contractors, including continuing efforts to advance smart home technology. The agreement notes support for continued efforts to address property rating and valuation in commercial and residential buildings as a way to improve transparency of energy utilization in buildings for persons and companies buying or leasing property.

The Department is encouraged to support university research, in partnership with national labs, for developing, building, and evaluating cross-laminated timber wall systems for embodied energy content, operating energy efficiency, wall moisture profiles, structural connector durability, and health monitoring sensors.

The agreement notes support for continued research to quantify the resilience impacts of energy codes for buildings, occupants, and communities. Recognizing that the pandemic has presented challenges to permit processing for building departments reliant on paper-based systems, the Department is encouraged to develop cloud-based software that can facilitate permit processing for projects that conserve energy or promote resilience as well as efforts to help departments modernize systems.

The Department is directed to prioritize energy efficiency measures that reduce energy consumption, especially among high energy-burden households within communities

of color. The Department is directed further to focus on increasing availability of and access to publicly, individually, and community-owned heat pumps.

The Department is directed to support collaborative projects with the Department of Agriculture's Agricultural Research Service to improve the energy efficiency in controlled environmental agriculture (CEA).

The Department is encouraged to work with two-year community and technical colleges, labor, and nongovernmental and industry consortia to advance job training programs and to collaborate with the Department of Education, the Department of Labor, and the residential and commercial efficiency building industry to ensure support is reaching small energy efficiency businesses that have had difficulty accessing federal workforce support.

The agreement provides up to $5,000,000 for novel earlier-stage research, development, and demonstration of technologies to advance energy efficient, high-rise Cross-Laminated Timber (CLT) building systems.

STATE AND COMMUNITY ENERGY PROGRAMS

The Department is directed to coordinate and expand activities to convene municipal governments, provide robust and tailored technical assistance to municipal governments, and provide funding and support to municipal governments or national and local partner organizations to implement best practices to advance energy efficiency adoption, building and vehicle electrification, grid modernization, distributed electricity generation, and workforce development at the local level. The Department is directed to include work with organizations that convene and support municipal governments.

The Department is directed to obligate funds for State and Community Energy Programs expeditiously to grantees.

The Department is directed to achieve staffing levels that will allow it to provide robust training, technical assistance, and oversight for the Weatherization Assistance Program (WAP) and the State Energy Program (SEP).

*Weatherization.*—The Department is directed to provide to the Committees not later than 30 days after enactment of this Act a briefing regarding ongoing efforts at the Department to collaborate with the Department of Health and Human Services' Low Income Home Energy Assistance Program (LIHEAP) program and the Department of Housing and Urban Development's HOME Investment Partnerships Program (HOME). The Department is encouraged to work collaboratively with other federal agencies and to outline ways the various weatherization and home assistance programs can better integrate assistance for structurally deficient but weatherable residences.

Within available funds, the agreement provides $1,000,000 for WAP grant recipients that have previously worked with the Department via the Weatherization Innovation Pilot Program, for the purpose of developing and implementing state and regional programs to treat harmful substances, including vermiculite.

The agreement supports WAP's continued participation in the interagency working group on Healthy Homes and Energy with the Department of Housing and Urban Development. The Department is encouraged to further coordinate with the Office of Lead Hazard Control and Healthy Homes on energy-related housing projects occurrence of window replacements, which supports the reduction of lead-based paint hazards in homes.

The agreement notes that the Department is working to update the Weatherization Assistance Program and encourages the Department to update the calculation of the Savings-to-Investment Ratio (SIR) to reflect total whole home savings and to account for the total value measures that keep homes prepared for future climate conditions. The Department is encouraged to continue its work enabling states to create priority lists of measures to reduce energy audit time and increase the rate of production.

The Department is encouraged to work with all relevant stakeholders to identify efficiencies for delivering weatherization services and examine options to streamline policies and procedures when other funding sources are utilized in conjunction with funds from the Department. The Department is encouraged to prioritize initiatives that promote green, healthy, and climate resilient schools, libraries, and other public buildings.

*State Energy Program.*—The Department is directed to support technical assistance on energy and related air quality in schools.

The Department is encouraged to prioritize initiatives that promote green, healthy, and climate resilient schools, libraries, and other public buildings.

MANUFACTURING AND ENERGY SUPPLY CHAINS

The agreement provides up to $15,000,000 to support the Industrial Assessment Center (IAC) program. The Department is directed to apply the additional funding to support regions that are currently designated as underserved through the IAC program.

FEDERAL ENERGY MANAGEMENT PROGRAM

The agreement provides up to $2,000,000 for workforce development and the Performance Based Contract National Resource Initiative.

The Department is directed to continue the consideration of all AFFECT grant funding to be leveraged through private sector investment in federal infrastructure to ensure maximum overall investment in resiliency, efficiency, emissions reductions, and security. The Department is encouraged to prioritize funding to projects that attract at least ten dollars for each federal dollar invested and that utilize public-private partnerships like energy savings performance contracts (ESPCs) and utility energy service contracts (UESCs).

The agreement supports the Net-Zero Laboratory Initiative to achieve ambitious, real-world pathways to net-zero emissions with enhanced resilience. The Department is directed to continue this effort. The Department is encouraged to prioritize funding projects from the national laboratory pilot's established roadmaps to catalyze adoption not only for other national laboratories but also to the entire federal agencies' operational footprints.

CORPORATE SUPPORT

*Program Direction.*—The agreement provides not less than $22,000,000 for the Office of State and Community Energy Programs, not less than $1,000,000 for the Office of Manufacturing and Energy Supply Chains, not less than $14,000,000 for the Federal Energy Management Program, and not less than $180,000,000 for the Office of Energy Efficiency and Renewable Energy.

CYBERSECURITY, ENERGY SECURITY, AND EMERGENCY RESPONSE

The agreement provides $200,000,000 for Cybersecurity, Energy Security, and Emergency Response (CESER).

Additional direction related to Department-wide crosscutting initiatives is provided under the heading Crosscutting Initiatives in the front matter of Department of Energy.

The Department is directed to include an itemization of funding levels below the control point in future budget submissions.

Given concerns about the longstanding lack of clarity on the Department's cyber research and development responsibilities, CESER is directed to coordinate with the Office of Electricity and relevant applied energy offices in clearly defining these program activities. The Department is directed to provide the Committees quarterly updates on these topics.

In light of documented cyber targeting of utilities, including by state actors, the agreement encourages the Department to incorporate pilot programs with private sector participants to demonstrate active defense cybersecurity protection.

The Department is encouraged to develop cybersecurity consortiums of public-private-partnerships between public universities, local and state government, and private industry to develop a community of relevance in cybersecurity workforce development for the energy sector.

The Department is encouraged to expand student research participant opportunities within its cyber workforce development programs and projects by expanding its utilization of the DOE Scholars Program.

*Risk Management Technology and Tools.*—The agreement provides $20,000,000 for the Cyber Testing for Resilient Industrial Control System (CyTRICS) program.

The agreement provides $5,000,000 for consequence-driven cyber-informed engineering, and $5,000,000 to support efforts to enable security by design through execution of the national cyber-informed engineering strategy.

The agreement provides not less than $6,800,000 to expedite development and testing of secure inputs, processing, and outputs of systems utilizing novel cybersecurity technology.

The agreement provides up to $5,000,000 for university-based research and development of scalable cyber-physical platforms for resilient and secure electric power systems that are flexible, modular, self-healing, and autonomous. This activity should be conducted in coordination with the Office of Electricity.

The agreement provides not less than $5,000,000 to conduct a demonstration program of innovative technologies, such as technologies for monitoring vegetation management, to improve grid resiliency from wildfires.

The Department is encouraged to establish partnerships among universities and national laboratories to advance research on cyber-immune critical infrastructure.

The agreement provides up to $2,500,000 for regional-scale high-performance computer simulations of earthquake analysis of the energy system.

*Preparedness, Policy, and Risk Analysis.*—The Department is encouraged to continue trusted partnerships with information sharing platform providers which reduce security risks by not collecting and centralizing sensitive data such as IP addresses, logs, packet captures and file names and keep participants' data on premises. The recommendation provides up to $10,000,000 to expand collective defense and community-wide visibility programs designed for operational technology and industrial control system networks.

The agreement supports Departmental initiatives focused on cybersecurity risk information-sharing and secure data anonymization and analysis for both operational and information technology components of equipment commonly utilized in both the bulk power system and distribution systems. The Department is encouraged to prioritize enrolling under-resourced electric utilities in such programs, particularly rural electric cooperatives and municipally-owned entities.

ELECTRICITY

The agreement provides $350,000,000 for Electricity. Given concerns about the longstanding lack of clarity on the Department's cyber research and development responsibilities, the Office of Electricity (OE) is directed to coordinate with the Office of Cybersecurity, Energy Security, and Emergency Response (CESER) and other relevant offices in clearly defining these program activities. The Department is expected to integrate cybersecurity, where relevant, throughout all of OE's research, development, demonstration, and deployment activities. The Department is directed to provide the Committees quarterly updates on these topics.

Additional direction related to Department-wide crosscutting initiatives is provided under the heading Crosscutting Initiatives in the front matter of Department of Energy.

The Department is directed to include an itemization of funding levels below the control point in future budget submissions.

The agreement provides up to $15,000,000 for energy storage technology and microgrid assistance to assist electric cooperatives and municipal power utilities in deploying energy storage and microgrid technologies.

The Department is directed to provide to the Committees not later than 180 days after enactment of this Act a report related to the ability of the electric system to meet the demand of new electric vehicle charging infrastructure. The report should anticipate the growth in the use of light duty, medium duty, and heavy duty electric vehicles and assess how much additional electric generation, transmission, and distribution capacity will need to be added to the electric system to meet demand. Further, the Department is encouraged to develop a plan on how the Department can assist the electric system in meeting the anticipated increase in demand, and then provide Congress with recommendations on how the study can be supported legislatively. The Department is directed to provide to the Committees not later than 90 days after submission of the report a plan, including recommendations, on how the Department can assist the electric system in meeting the anticipated increase in demand. For the report and plan, OE is directed to coordinate with the Grid Deployment Office, the Vehicle Technologies Office, and the Joint Office of Energy and Transportation.

GRID CONTROLS AND COMMUNICATIONS

*Resilient Distribution Systems.*—The Department is directed to continue efforts to support the integration of sensors into the nation's electric distribution systems, fundamental research and field validation of microgrid controllers and systems, and transactive energy concepts, including studies and evaluations of energy usage behavior in response to price signals. The agreement places a high priority on addressing the challenges facing the electric power grid by advancing the deployment of innovative technologies, tools, and techniques to modernize and increase the resiliency of the distribution portion of the electricity delivery system. The Department is encouraged to work with national laboratories and industry to advance best practices to technology deployment and adoption across the country.

The Department is encouraged to pursue strategic investments to improve reliability, resilience, outage recovery, and operational efficiency, building upon previous and ongoing grid modernization efforts.

In addition to emerging fuel technologies for distributed grids, the Department is directed to evaluate currently available distributed fuels, such as propane-fueled microgrids and their ability to be paired with renewable technology.

The Department is directed to focus on identifying and addressing technical and regulatory barriers impeding grid integration of distributed energy systems to reduce energy costs and improve the resiliency and reliability of the electric grid and funds provided for the Advanced Grid Research and Development Division for these activities. The agreement supports advanced control concepts and open test beds for new distribution control tools for enhanced distribution system resilience.

The agreement provides up to $5,000,000 to evaluate and identify a standard approach to modeling distributed energy resources.

OE is encouraged to focus on identifying and addressing technical and regulatory barriers impeding grid integration of distributed energy systems to reduce energy costs and improve the resiliency and reliability of the electric grid.

The Department is directed to support the COMMANDER (Coordinated Management of Microgrids and Networked Distributed Energy Resources) National Test Bed to establish a data link for a back-up operations center that can benefit utility companies across the country and support the North American Energy Resilience Model.

The agreement provides not less than $15,000,000 for a demonstration project with the Department's Grid Sensors and Sensor Analytics program. The demonstration activities may focus on utilizing data from distribution utilities that have deployed advanced metering infrastructure.

The agreement provides $10,000,000 for coordinated research, development, deployment, and training related to advanced microgrid-enabling technologies, with a focus on underserved and Indigenous communities in remote and islanded areas. The Department is directed to partner with organizations with specialized experience addressing local energy challenges, including community-based organizations and institutions of higher education, with a priority for minority-serving institutions.

*Cyber Resilient and Secure Utility Communications Networks.*—The agreement provides $10,000,000 for the DarkNet project to explore opportunities for getting the nation's critical infrastructure off the Internet and shielding the nation's electricity infrastructure from disruptive cyber penetration, including expansion of the communications network architecture and development of cutting-edge networking technologies.

OE is directed to coordinate with CESER on university-based research and development of scalable cyber-physical platforms for resilient and secure electric power systems that are flexible, modular, self-healing, and autonomous.

The agreement provides up to $5,000,000 for OE to partner with utility-led facilities to evaluate and commission new distribution communications and control technologies for a secure smart grid.

GRID HARDWARE, COMPONENTS, AND SYSTEMS

*Energy Storage.*—The agreement provides not less than $20,000,000 for a competitive pilot demonstration grant program, as authorized in section 3201 of the Energy Act of 2020, for energy storage projects that are U.S-controlled, U.S.-made, and North American sourced and supplied. The Department is directed to include in this program large scale commercial development and deployment of long cycle life, lithium-grid scale batteries and their components.

*Transformer Resilience and Advanced Components.*—The agreement provides up to $5,000,000 for the Grid Research Integration and Demonstration Center.

The Department is directed to develop a high voltage direct current (HVDC) moonshot initiative to support research and development to reduce the costs of HVDC technology and long-distance transmission, including for nascent superconducting technology.

The Department is encouraged to conduct research to reduce costs associated with high voltage direct current converter stations. The agreement recognizes the Department's role in the development of a standardized power electronic converter applied across a range of grid applications, coupled with the need to reduce transmission costs and improve reliability through advanced technological research. The agreement emphasizes the security and economic imperative of fostering and maintaining a robust domestic supply chain of transformers and components, including the largest capacity transformers.

The agreement reiterates concerns about the escalating cost of rebuilding utility infrastructure in regions subject to the effects of extreme weather and climate change and considers the most appropriate strategy to rebuild federally funded utility infrastructure only to specifications that can withstand foreseeable environmental outcomes.

The Department is directed to continue to support research and development for advanced components and grid materials for low-cost power flow control devices, including both solid-state and hybrid concepts that use power electronics to control electromagnetic devices and enable improved controllability, flexibility, and resiliency. Because there are limited viable alternatives to Sulfur Hexafluoride (SF6) in power generation and transmission equipment above 72kV, the Department is encouraged to support research and development to advance safe and effective capture and reuse technologies for the use of SF6 in components like circuit breakers. Below 72kV power generation and distribution equipment is fully capable of being designed and manufactured without SF6; therefore, the Department is directed to support research and development to advance safe and effective alternatives to SF6, including in circuit breakers, reclosers, sectionalizers, load break switches, switchgear and gas insulated lines.

GRID DEPLOYMENT

The Department is encouraged to provide public utility commissions and state energy offices with technical assistance for understanding distribution planning, interconnection, and modeling of distributed energy sources.

The Department is encouraged to deploy transmission facilities and related technologies by enhancing the reliability and resilience of the bulk power system, including HVDC transmission networks and interregional connections, and integrating power-generating resources into the electric grid. Further, the Department is encouraged to develop opportunities for connecting areas of high energy resources to areas of high energy demand, including offshore transmission, and for linking together transmission planning regions and other activities that would ensure deployment of bulk power across a national electric grid.

*Wholesale Electricity Market Technical Assistance and Grants.*—The Department is directed to provide technical and financial assistance to states and regions to develop market governance, planning and policy, and regulatory development assistance related to the formation, expansion, or improvement of grid regions to ensure a clean, reliable, resilient, and equitable grid.

NUCLEAR ENERGY

(INCLUDING TRANSFER OF FUNDS)

The agreement provides $1,473,000,000 for Nuclear Energy.

Additional direction related to Department-wide crosscutting initiatives is provided under the heading Crosscutting Initiatives in the front matter of Department of Energy.

The Department is reminded that it does not have authority to redirect any appropriations between control points. Transfer or reprogramming of funds requires congressional approval. The Department may not repurpose or re-scope projects identified in control points without prior congressional notification.

The Department has not provided the report directed by the fiscal year 2022 Act related to thorium molten-salt reactors. The Department is directed to provide the report not later than 15 days after enactment of this Act.

The fiscal year 2020 Act required the Department to contract with the National Academy of Sciences on a report to study the non-proliferation and security risks and international safeguards challenges associated with advanced nuclear reactors and related fuel cycle technologies, including the fuel cycle for small modular reactors. The Department is directed to provide to the Committees not later than 90 days after enactment of this Act a report and briefing describing how it plans to implement recommendations from the report, including how it would propose to fund advanced reactors that produce lower waste yields, compared to traditional reactors.

*Nuclear Energy University Program (NEUP).*—The Department is directed to provide to the Committees prior to the obligation of these funds a detailed spending and execution plan for NEUP activities. The Department is directed to provide to the Committees not later 90 days after enactment of this Act and quarterly thereafter briefings on the implementation of NEUP. Within available funds for NEUP, SBIR/STTR, and TCF, the agreement provides $6,500,000 for the University Nuclear Leadership Program, previously funded as the Integrated University Program. The agreement supports the diversification of financial assistance it provides through the program to include supporting nontechnical nuclear research that serves to increase community participation and confidence in nuclear energy systems. Within available funds for NEUP, SBIR/STTR, and TCF, the agreement provides $17,500,000 for University Fuel Services, previously funded as Research Reactor Infrastructure. The Department is directed to provide to the Committees not later than 180 days after enactment of this Act a report detailing the needs of university reactor refurbishments and the potential need to upgrade or build additional university reactors. The report shall include a detailed plan including total lifecycle costs and associated funding profiles for potential new university reactors. The agreement does not provide any funds for the planning and construction of new university nuclear reactors. Within available funds for NEUP, SBIR/STTR, and TCF, the agreement provides up to $12,000,000 to revitalize existing university nuclear research infrastructure, especially in support of nuclear cyber-physical protection, new digital technologies in advanced nuclear reactors, and the development and safety assessments of small modular reactors.

*Advanced Reactor Licensing.*—The agreement provides up to $5,000,000 for the Advanced Nuclear Licensing Energy Cost-Share Grant Program as authorized under 42 U.S.C. 16280.

The agreement recognizes the importance of creating a domestic graphite supply for the nuclear energy industry. The Department is encouraged to explore activities to secure a domestic supply of nuclear grade graphite at synthetic graphite facilities that are U.S.-based and U.S.-owned.

NUCLEAR ENERGY ENABLING TECHNOLOGIES

The agreement provides $12,000,000 for integrated energy systems.

*Nuclear Science User Facilities.*—The agreement provides not less than $12,000,000 for computational support.

*Joint Modeling and Simulation Program.*—The agreement continues the requirement that use and application of the codes and tools shall be funded by the end user, not the Joint Modeling and Simulation Program.

FUEL CYCLE RESEARCH, DEVELOPMENT, AND DEMONSTRATION

The agreement supports availability of high-assay low-enriched uranium (HALEU) and other advanced nuclear fuels, consistent with section 2001 of the Energy Act of 2020.

*Advanced Nuclear Fuel Availability.*—The Department is directed to conduct these activities in a manner that will encourage, rather than discourage, the private sector commercialization of HALEU production. The Department is directed to disburse these funds on a competitive basis.

The Department is encouraged to utilize a competitive solicitation process to send a signal to potential domestic and international customers that the United States strongly supports the deployment of advanced reactors on the earliest possible schedule. Upon approval from the Committee, the Department may proceed with issuing a solicitation, awarding selections, and expeditiously executing the contracts without any further delays.

The Department is directed to provide to the Committees not later than 30 days after enactment of this Act and not less than 60 days prior to the obligation of Advanced Nuclear Fuel Availability funds the report required by section 2001(b)(2) of the Energy Act of 2020. This report shall include, at a minimum, a plan for the program that includes specific milestones and timelines for completion of the program, as well as expected outyear costs.

The Department is directed to provide to the Committees not later than 30 days after enactment of this Act a report explaining how the Department plans to support the first core loads needed by the Advanced Reactor Demonstration Program (ARDP) awardees to maintain and not delay the scheduled timelines of the demonstration projects.

The Department is encouraged to ensure that all federally-funded transfers and shipments of uranium hexafluoride and depleted uranium hexafluoride shall, to the extent practicable, use American manufactured shipping cylinders and transportation casks.

*Material Recovery and Waste Form Development.*—The agreement provides not less than $27,000,000 for EBR–II Processing for HALEU. The Department is encouraged to continue activities related to the ZIRCEX process.

*Accident Tolerant Fuels.*—The agreement provides $114,000,000 for development of nuclear fuels with enhanced accident-tolerant characteristics to significantly mitigate the potential consequences of a nuclear accident. The agreement provides not less than $15,000,000 for further development of silicon carbide ceramic matrix composite fuel cladding for light water reactors. The agreement notes a concern that funding for the industry-led portions of the Accident Tolerant Fuels program is not being obligated by the Department in a timely manner. The Department is reminded reallocation or reprograming of funds require the Committees' approval. The Department is directed to align its contracts with the three industry-lead teams with the provided funding. The Department is directed to provide to the Committees not later than 15 days after enactment of this Act a table summarizing the allocation of fiscal year 2023 funds.

*TRISO Fuel and Graphite Qualification.*—The agreement provides $10,000,000 to continue the transition of TRISO fuel to a multiple-producer market, ensuring that more than one industry source would be available to the commercial and government markets.

*Fuel Cycle Laboratory R&D.*—The agreement provides not less than $10,000,000 for an advanced metallic fuels program.

*Used Nuclear Fuel Disposition R&D.*—The agreement provides $5,000,000 for advanced reactor used fuel disposition.

The Department is directed to develop an integrated strategy between the Office of Nuclear Energy and the Office of Environmental Management to establish a road-ready, dry storage packaging configuration capability for Department-owned spent fuel. The Department is directed to provide to the Committees not later than 180 days after enactment of this Act a briefing, including participation from the Office of Nuclear Energy and the Office of Environmental Management, on an implementation strategy for these activities.

*Integrated Waste Management System.*—The Department is directed to move forward under existing authority to identify a site for a federal interim storage facility. The Department is further directed to use a consent-based approach when undertaking these activities.

The Department is directed to continue site preparation activities at stranded sites, to evaluate the re-initiation of regional transport, and to undertake transportation coordination efforts.

REACTOR CONCEPTS RESEARCH, DEVELOPMENT, AND DEMONSTRATION

*Advanced Small Modular Reactor RD&D.*—The agreement provides $165,000,000 for ongoing demonstration activities. Within these funds, consistent with the budget request not more than $30,000,000 is provided consistent with the existing cooperative agreement DENE0008928. Prior to the obligation of more than 95 percent of fiscal year 2023 funding, the Department is directed to conduct independent cost and project management analyses of ongoing demonstration activities through the Office of Clean Energy Demonstrations, similar to the demonstrations of the Advanced Reactor Demonstration Program.

*Advanced Reactor Technologies.*—The agreement provides not less than $8,500,000 for Advanced Reactor Concepts and up to $20,000,000 for MARVEL. The agreement provides not less than $5,000,000 for continued work on the Supercritical Transformational Electric Power Research and Development. The agreement supports the collaboration between the national laboratories and industry partners to develop and validate sCO2 power conversion specifically for modular micro-nuclear reactors by spring of 2023. This work should continue to be coordinated with the Office of Fossil Energy and Carbon Management.

ADVANCED REACTOR DEMONSTRATION PROGRAM

The Department is directed to continue to ensure the ARDP moves forward expeditiously and to clearly articulate future funding needs for the programs within the ARDP in future budget requests. The Department is directed to continue to focus resources on partners capable of project delivery in the next four to six years.

*National Reactor Innovation Center*.—The agreement supports capital design and construction activities for demonstration reactor test bed preparation at Idaho National Laboratory supporting advanced reactor demonstration activities.

*Construction*.—Funds above the request are provided to complete preliminary design and initiate construction for the Safeguards Category 1 advanced reactor testbed at the Idaho National Laboratory.

INFRASTRUCTURE

*ORNL Nuclear Facilities Operations and Maintenance*.—The agreement provides $20,000,000 to be transferred to the Office of Science for the continued safe operations and maintenance of the Oak Ridge National Laboratory hot cells.

*INL Facilities Operations and Maintenance*.—The agreement provides $318,924,000 for INL Facilities Operations and Maintenance.

FOSSIL ENERGY AND CARBON MANAGEMENT

The agreement provides $890,000,000 for Fossil Energy and Carbon Management.

Additional direction related to Department-wide crosscutting initiatives is provided under the heading Crosscutting Initiatives in the front matter of Department of Energy.

The agreement does not support the closure of any National Energy Technology Laboratory (NETL) site and provides no funds to plan, develop, implement, or pursue the consolidation or closure of any of the NETL sites.

The agreement includes not less than $5,000,000 for integrated energy systems.

The Department is directed to continue efforts to support natural gas demand response pilot programs.

The Department is directed to support research, development, and demonstration activities to show the increased viability of renewable LPG and to pursue new production pathways from sustainable aviation fuel production, landfill waste, and animal waste.

The Department is directed to support pilot and demonstration activities for chemical looping hydrogen production and carbon capture. The Department is encouraged to support a chemical looping hydrogen production and carbon capture commercial demonstration project using natural gas, biomass, or coal to demonstrate the technical, operational, and economic advantages of chemical looping for clean hydrogen production and carbon capture.

The agreement supports the Department's efforts to offer undergraduate, graduate, and post-graduate students majoring in scientific, technology, engineering, and mathematics (STEM) disciplines the opportunity to learn about programs, policies, and research, development, demonstration, and deployment initiatives within the Office of Fossil Energy and Carbon Management.

The Department is encouraged to prioritize Carbon Capture Utilization and Storage (CCUS) funding on projects and research that look to reduce the cost of these technologies for commercial deployment.

*Solid Oxide Fuel Cell Systems & Hydrogen*.—The agreement provides not less than $121,000,000 for the research, development, and demonstration of solid oxide fuel cell systems and hydrogen production, transport, storage, and use systems.

The agreement provides up to $50,000,000 to assess solutions to decrease potential emissions of nitrogen oxides from the direct combustion of hydrogen in natural gas fired power plants.

The agreement supports the continuation of the Energy Department's Cooperative Agreements to develop cost sharing partnerships to conduct basic, fundamental, and applied research that assist industry in developing, deploying, and commercializing efficient, low-carbon, nonpolluting energy technologies that could compete effectively in meeting requirements for clean fuels, chemical feedstocks, electricity, and water resources.

*National Carbon Capture Center*.—The agreement provides funding for the Department's National Carbon Capture Center consistent with the cooperative agreement. The Department is directed to use funds within CCUS and Power Systems for research and development across a broad range of technology and fuel applications as it determines to be merited.

The agreement provides $10,000,000 for a laboratory demonstration project for carbon-neutral methanol synthesis from direct air capture and carbon-free hydrogen production.

*Interagency Working Group on Coal and Power Plant Communities*.—The agreement supports the Administration's efforts to assist coal communities through their Interagency Working Group on Coal and Power Plant Communities and Economic Revitalization which is led by the Department. The agreement provides $3,000,000 for these efforts.

CARBON MANAGEMENT TECHNOLOGIES

The Department is directed to conduct CCUS activities, including front-end engineering and design studies, large pilot projects, and demonstration projects that capture and securely store volumes of carbon dioxide from fossil energy power plants, industrial facilities, or directly from the air consistent with the objectives of title IV of the Energy Act of 2020.

The Department is encouraged to assess environmental issues that are common to carbon management infrastructure projects and, where appropriate, consider proposing criteria for required environmental reviews, in consultation with the Council on Environmental Quality, as they relate to carbon management technologies.

The Department is directed to conduct research, development, and demonstration activities, including studies and pilots, to identify categories of possible mineral and waste feedstocks across the United States suitable for use in CCUS technologies; assess the feasibility for technology deployment using such feedstocks to enable the production of low carbon cement/concretes, building materials, consumer items and other manufactured products; and identify applications and validate and quantify the low carbon attributes of these products. The Department is encouraged to carry out these activities in consultation with leading industry specialists and in collaboration with national laboratories. The Department is encouraged to continue supporting activities to assist communities in the design and construction of pilot-scale equipment and systems necessary to demonstrate CCUS at waste to energy plants.

The Department is directed to establish a program to support research and development of novel, proof-of-principle carbon containment projects with the goal of finding and de-risking methods and locations to remove atmospheric carbon dioxide that are effective, safe, low cost, and scalable. The agreement provides up to $50,000,000 to support work at multiple sites to pursue research, development, and deployment of carbon containment technologies and proximate carbon dioxide capturing systems that also meet regional economic and ecological restoration policy goals such as catastrophic wildfire mitigation and job creation.

*Carbon Capture*.—The agreement provides not less than $15,000,000 for research and optimization of carbon capture technologies at industrial facilities and not less than $20,000,000 for research and optimization of carbon capture technologies for natural gas power systems.

The agreement provides up to $75,000,000 to support front-end engineering and design studies, including for the development of a first-of-its-kind carbon capture project at an existing natural gas combined cycle plant, large pilot projects, and demonstration projects. The Department is encouraged to prioritize entities that are primarily engaged in the generation of electricity from natural gas in competitive power markets.

*Carbon Dioxide Removal*.—The agreement provides up to $15,000,000 for research, development and demonstration activities related to the indirect sequestration of carbon dioxide in ocean waters.

*Carbon Utilization*.—The agreement supports carbon utilization research, development, and demonstration activities to advance valuable and innovative uses of captured carbon, including conversion to products such as chemicals, plastics, building materials, and fuels. The Department is directed to support the evaluation of carbon utilization pathways for consideration under section 45Q of Title 26 CFR.

The Department is encouraged to support technologies that significantly improve the efficiency, effectiveness, costs, emissions reductions, and environmental performance of carbon dioxide captured from coal, natural gas, industrial facilities, and other sources to produce fuels and other valuable products.

The agreement provides not less than $10,000,000 for research and development of carbon utilization using algal systems.

The Department is encouraged to support research and development activities in the Carbon Utilization Program to support valuable and innovative uses of captured carbon, including biological utilization by the conversion of carbon dioxide to high value products such as chemicals, plastics, building materials, curing for cement, and the integration of carbon utilization technologies with fossil fuel power plants, such as biological conversion systems.

*Carbon Transport and Storage*.—The agreement provides not less than $40,000,000 for CarbonSAFE and not less than $20,000,000 for the Regional Carbon Sequestration Partnerships (the Regional Initiatives). The Department is directed to expeditiously award the fiscal year 2022 funds and to provide the Committees regular updates on these activities.

The agreement supports the Department's efforts to support front-end engineering and design for carbon dioxide transport infrastructure necessary to deploy CCUS technologies.

Within the amounts provided for Carbon Storage, the Department is encouraged to support surveys and site characterization of promising ocean-based geologic formations, and to partner with non-federal entities with the technological capabilities to accelerate and improve this process.

*Hydrogen with Carbon Management*.—The Department is encouraged to support hydrogen research, development, and demonstration activities that support fossil fuel-derived hydrogen production equipped with CCUS technologies that results in significantly reduced carbon dioxide intensity. The agreement supports continued collaboration with the Office of Energy Efficiency and Renewable Energy, the Office of Electricity, and the Office of Nuclear Energy.

The agreement provides not less than $30,000,000 for Advanced Turbines to carry out research, development, and demonstration to develop near-zero-emission advanced turbine technologies.

The agreement provides up to $50,000,000 for materials research and development. The

Department is directed to support the development of ceramic matrix composite (CMC) materials in accordance with the CMC Manufacturing Roadmap and section 4005 of the Energy Act of 2020.

The Department is encouraged to continue work on coal and coal biomass to both liquids and solids activities and encourages the Department to focus on research and development to improve cost and efficiency of coal-to-fuels technology implementation and polygeneration.

The agreement provides $1,500,000 to accelerate development and deployment of wireless sensor systems for coal-fired power generation in order to improve generative efficiency, reduce emissions, and lower maintenance costs.

The agreement supports competitively awarded research and development activities, coordinated with the Offices of Nuclear Energy and Energy Efficiency and Renewable Energy, to advance the use of supercritical power cycles.

RESOURCE TECHNOLOGIES AND SUSTAINABILITY

The agreement provides up to $30,000,000 for the Department to assist in the discovery, identification, and characterization of undocumented orphan oil and gas wells.

*Advanced Remediation Technologies.*—The agreement provides up to $20,000,000 for university research and field investigations in the Gulf of Mexico to confirm the nature, regional context, and hydrocarbon system behavior of gas hydrate deposits. The agreement provides not less than $19,000,000 for Unconventional Field Test Sites. The Department is directed to maintain robust efforts in enhanced recovery technologies.

The agreement provides $10,000,000 for further research on multipronged approaches for characterizing the constituents of and managing the cleaning of water produced during the extraction of oil and natural gas, of which $8,000,000 is available to partner with research universities engaged in the study of characterizing, cleaning, treating, and managing produced water and who are willing to engage though public private partnerships with the energy industry to develop and assess commercially viable technology to achieve the same.

The agreement provides up to $7,000,000 for the Risk Based Data Management System. The agreement supports the continued funding of the Risk Based Data Management System, and in particular, its functions under FracFocus. FracFocus should maintain its autonomy and not be incorporated into any federal agency.

*Methane Mitigation Technologies.*—The agreement provides $60,000,000 for Methane Mitigation Technologies, which includes activities previously funded through Emissions Mitigation from Midstream Infrastructure and Emissions Quantification from Natural Gas Infrastructure.

The Department is encouraged to support activities to develop and demonstrate an easily implementable, maintainable, and low-cost integrated methane monitoring platform. The Department is encouraged to accelerate development and deployment of high-temperature harsh-environment sensors, sensor packaging, and wireless sensor hardware for power generation.

The Department is encouraged to collaborate with external stakeholders in making use of commercial assets to monitor methane emissions from satellites and other methane emissions detection technologies to isolate the source of emissions at the individual facility level and to explore technologies, including in coordination with public-private partnerships, that promote innovative approaches, such as detection technologies in support of reducing methane gas emissions. The agreement provides up to $5,000,000 for advanced observational technologies, as validated in peer-reviewed publications, to globally identify and mitigate methane and volatile organic compound emissions from existing operations assisting worldwide partners and governments deploy targeted reduction measures.

*Natural Gas Decarbonization and Hydrogen Technologies.*—The agreement provides up to $10,000,000 for a demonstration project focused on producing hydrogen from the processing of produced water and mineral substances and transporting hydrogen using existing energy infrastructure.

The agreement provides up to $10,000,000 for research to develop hydrogen transportation and storage infrastructure, including the safety, mechanical integrity and regulatory impacts of blending hydrogen into existing natural gas pipelines. Comprehensive planning approaches for transitioning segments of natural gas users to increased hydrogen use should be part of the program, including analysis of the infrastructure required to transport hydrogen.

The agreement supports the Department's efforts to utilize natural gas and related infrastructure more effectively for decarbonization solutions, including research to convert natural gas, natural gas liquids and other gas streams to low-carbon, sustainable products, including chemicals and fuels, such as ammonia and hydrogen. Further, the agreement supports comprehensive planning approaches for transitioning segments of the economy using hydrogen and other low-carbon fuels. This planning should include both production, storage, and transportation of these fuels. The Department is encouraged to establish the Center for Sustainable Fuels and Chemicals at the National Energy Technology Lab.

*Mineral Sustainability.*—The Department is directed to submit to the Committees not later than 180 days after enactment of this Act an assessment of the vulnerabilities to the U.S. energy system from foreign reliance for critical and strategic minerals and the actions the Department is taking to bolster domestic mineral production.

The Department is directed to conduct research and development to develop and assess advanced separation technologies for the extraction and recovery of rare earth elements and other critical materials from coal and coal byproducts. Further, the Department is directed to determine and mitigate any potential environmental or public health impacts that could arise from the recovery of rare earth elements from coal-based resources. The agreement provides up to $6,000,000 for the Department, in collaboration with the Department of Commerce and U.S. Geological Survey, to pilot a research and development project to enhance the security and stability of the rare earth element supply chain. Research should include approaches to mining of domestic rare earth elements that are critical to U.S. technology development and manufacturing, as well as emphasize environmentally responsible mining practices. The Department is encouraged to partner with universities in these efforts.

The agreement provides up to $5,000,000 for university-led consortium for research and development of biofilm-based barrier technologies to reduce methane emissions from orphan wells.

The Department is directed to continue its external agency activities to develop and test advanced separation technologies and accelerate the advancement of commercially viable technologies for the recovery of rare earth elements and minerals from byproduct sources. Research should support pilot-scale and experimental activities for near-term applications, which encompass the extraction and recovery of rare earth elements and minerals.

The Department is directed to continue the Carbon Ore, Rare Earths, and Critical Minerals (CORE–CM) Program.

The agreement provides up to $10,000,000 for utilizing coal as a precursor for high-value added products at the Carbon Fiber Technology Facility.

NETL INFRASTRUCTURE

Within available funds for NETL Infrastructure, the Department is directed to prioritize funds for Joule, site-wide upgrades for safety, and addressing and avoiding deferred maintenance.

The agreement supports the Human Resources Shared Service Center.

ENERGY PROJECTS

The agreement provides $221,968,652 for the Energy Projects account for Community Project Funding and Congressionally Directed Spending at the Department for the following list of projects.

The Committees remind recipients that statutory cost sharing requirements may apply to these projects.

The Department may use program direction funds from the appropriate program offices to implement these projects.

| Community Project Funding and Congressionally Directed Spending of Energy Projects | | |
|---|---|---|
| **Project Name** | **Recipient** | **Amount** |
| 1.2 MW Floating Solar at the Southern Regional Water Supply Facility | Orange County, FL | $500,000 |
| 115 kW Floating Solar Project at Utilities and Customer Administration Building | Orange County, FL | $400,000 |
| Accelerating Hydrogen Research in NY to Support Deployment of Clean Energy and Clean Industry | University at Buffalo | $250,000 |
| Acidic Water Pollution Cleanup and Community Economic Development through Domestic Production of Critical Minerals for National Security | The Pennsylvania State University | $2,100,000 |
| Advanced Energy Research Equipment | Emery County, UT, San Rafael Energy Research Center | $1,492,000 |
| Advanced Separation Technologies Research | Virginia Polytechnic Institute and State University | $1,000,000 |
| Alaska Liquid Natural Gas Pipeline Front-End Engineering and Design (FEED) | Alaska Gasline Development Corporation | $4,000,000 |
| Albuquerque Public Housing Electrification | Albuquerque Housing Authority | $1,700,000 |
| Ambler Tank Farm | City of Ambler | $650,000 |
| Beaver City Hydroelectric Plant Transportation Pipeline Replacement | Beaver City Corporation, UT | $2,000,000 |
| Belfair Electrical Capacity Infrastructure Project | Mason County Public Utility District No. 3 | $3,000,000 |
| BioGas Turbine Driven Blower | City of Flint | $1,000,000 |
| Bluefield Battery Prototyping Laboratory - Phase 1 | Center for Applied Research & Technology, Inc. | $328,000 |
| Brandon Senior Citizens Center Solar Project | Brandon Senior Citizens Center | $7,000 |
| Brewer Recreational Facility Energy Modernization Project | Town of Brewer | $232,000 |
| Caliente - Advanced Metering Infrastructure | City of Caliente | $148,000 |
| California State Maritime Academy Academic Microgrid | California State University Maritime Academy | $1,000,000 |
| Carr Park Resilient Community Solar | City of Medford, MA | $1,500,000 |
| Center for Wind Energy | University of Texas at Dallas | $1,600,000 |
| Central Maine Community College - Renewable Energy Project | Central Maine Community College | $500,000 |
| Chicago Libraries Solar Power Project | City of Chicago | $1,000,000 |
| City of Kenosha Solar Panels | City of Kenosha | $3,000,000 |
| City of Madison Truax Apartment Solar Project | City of Madison | $1,500,000 |
| City of Racine Storage Garage Site | City of Racine | $1,235,000 |
| City of Santa Clara - Fire Station Microgrid Project | City of Santa Clara | $500,000 |
| Clark County - Energy Efficiency | Clark County | $1,000,000 |
| Clean Energy for Facilities Project | City of Northglenn, CO | $800,000 |
| Clean Energy Wayfinders Program | Hawaii State Energy Office | $1,000,000 |
| Clean Heat Homes | Vermont Energy Investment Corporation | $8,500,000 |
| Clearwater Solar Panel Project | City of Clearwater, FL | $949,500 |
| Combined Heat and Power System for One North Commercialization Hub | Our Katahdin | $2,500,000 |
| Community Lighthouse Solar and Energy Storage Resilience | Together New Orleans | $3,800,000 |

| Community Project Funding and Congressionally Directed Spending of Energy Projects | | |
|---|---|---|
| **Project Name** | **Recipient** | **Amount** |
| Como Park Zoo and Conservatory Hydro Geothermal Heat Pump | City of Saint Paul, MN | $2,200,000 |
| Craig Energy Center Feasibility Study | Tri-State Generation and Transmission, Inc. | $200,000 |
| Critical Mineral Analytical Training Center | University of California Riverside | $2,000,000 |
| Cyber-PERTT Technology | Louisiana State University | $1,000,000 |
| Cybersecurity Center for Offshore Wind energy | Old Dominion University | $1,000,000 |
| Cybersecurity Consortium for Innovation, University of Arkansas Little Rock | University of Arkansas at Little Rock | $5,000,000 |
| Decatur Police Department Energy Improvement Project | City of Decatur, Georgia | $500,000 |
| Denver and Arapahoe Disposal Site Renewable Natural Gas | City and County of Denver | $150,000 |
| District Energy Solar and Geothermal Improvements in Rochester, MN | City of Rochester | $2,000,000 |
| Edward Fenn Elementary School Solar Project | Gorham Randolph Shelburne Cooperative School Dist. | $100,000 |
| El Paso County LED Retrofit Energy Efficiency Project | El Paso County | $445,000 |
| El Paso International Airport Solar Covered Parking Project | City of El Paso, TX | $1,750,000 |
| Electric Power Testbed to Secure the U.S. Power Grid against Cyber Attacks | University of Tulsa | $1,500,000 |
| Electric Vehicle Automotive Certification Expansion | Southern Maine Community College | $750,000 |
| Electric Vehicle Charging Hubs with Energy Storage and Floating Solar | Orlando Utilities Commission, FL | $3,000,000 |
| Electrifying Homes in Low-Income Areas of Santa Fe | City of Santa Fe | $250,000 |
| Emergency Shelter Improvements in Madison, Connecticut | Town of Madison | $1,000,000 |
| Energy Assessments for Low Income Neighborhoods and Disadvantaged Communities | City of Ithaca | $1,500,000 |
| Energy DELTA Lab - Project Oasis | Energy DELTA Lab | $1,500,000 |
| Energy Efficiency and Renewable Energy Upgrades | Leahy Center for Lake Champlain, Inc. | $1,600,000 |
| Energy Efficient Retrofits | The Groden Network | $250,000 |
| Energy Efficient Upgrades | Providence Performing Arts Center | $750,000 |
| Energy Improvements for Rhode Island Public Buildings | Rhode Island Office of Energy Resources | $5,000,000 |
| Energy Improvements of Fire Stations | City of Shawnee, KS | $126,750 |
| Enhanced Grid Cybersecurity Threat and Vulnerability Management | JEA | $400,000 |
| Enhanced Treatment and Site Upgrade Campus Solar Project | Union Sanitary District | $2,150,000 |
| Enhancing the Royal Oak Farmers Market as a Community Resiliency Hub | City of Royal Oak | $411,000 |
| Euclid Microgrid | Cuyahoga County | $1,500,000 |
| Forging Oregon's Renewable Energy Source Transition Through Reimagining Education + Energy (FOREST TREE) | Southern Oregon University | $2,000,000 |
| Fremont Municipal Critical Facility Resilience Battery Systems | East Bay Community Energy | $1,000,000 |
| Georgia Hydrogen Testing Consortium | Georgia Institute of Technology | $4,000,000 |
| Geothermal Heating and Cooling System | Aquarium of Niagara | $694,925 |
| Golden Gate National Recreation Area Solar Energy Production and Storage Project | Golden Gate National Parks Conservancy | $3,000,000 |
| Green Era Anaerobic Digester | Green Era Educational NFP | $3,888,000 |

| Community Project Funding and Congressionally Directed Spending of Energy Projects | | |
|---|---|---|
| **Project Name** | **Recipient** | **Amount** |
| Green Hydrogen Laboratory Equipment | Colorado School of Mines | $3,000,000 |
| Ground Mount Solar | Town of Stratford | $67,000 |
| Hardwood Cross Laminated Timbers for Energy Efficient Modular Homes | West Virginia University | $1,200,000 |
| Hayward Municipal Critical Facility Resilience Solar and Energy Storage | East Bay Community Energy | $1,000,000 |
| Historic Colonial Theatre Clean Energy Solar Array | Bethlehem Redevelopment Association | $51,000 |
| Ho'ahu Energy Cooperative Molokai's community-based renewable energy | Ho'ahu Energy Cooperative Molokai | $3,000,000 |
| Hydrogen Academic Programs to Enhance the Hydrogen Economy | University of Toledo | $3,000,000 |
| Hydrogen Electrolyzer Performance Research | Emery County, UT, San Rafael Energy Research Center | $1,080,000 |
| Hydrogen Infused Active Energy Emission Technology | Louisiana Tech University | $1,100,000 |
| Hydrokinetic Power System | City of False Pass | $1,250,000 |
| Largo Public Library Solar Installation Project | City of Largo, FL | $265,000 |
| Lincoln County Power District - Solar | Lincoln County Power District | $1,750,000 |
| Liquified Natural Gas Opportunity Study | Greene County Industrial Developments, Inc. | $500,000 |
| Low- and Moderate-Income Building Electrification | Montgomery County Maryland | $1,000,000 |
| Lower Willow Creek Micro-Hydro Electric Generation Project | City of Creede | $425,000 |
| Luzerne County Transportation Authority Solar Panel Installation | Luzerne County Transportation Authority | $625,000 |
| Marin Clean Energy Storage Program | Marin Clean Energy | $500,000 |
| Marine Energy Feasibility Study for Remote Alaskan Villages | Alaska Village Electric Cooperative, Inc. | $1,500,000 |
| Marjorie Post Community Park Solar Panels Project | Town of Oyster Bay, NY | $1,000,000 |
| Martin Luther King, Jr. Community Center Solar Panels | City of Dallas, TX, Office of Community Care | $2,000,000 |
| Maywood Community Resilience Center Energy Storage Project | City of Maywood, CA | $250,000 |
| Mecca and North Shore Electric Infrastructure Resiliency Project | Imperial Irrigation District | $1,200,000 |
| Medford Irrigation District Community Solar | Medford Irrigation District | $1,120,000 |
| Memorial Pools Energy Efficiency Retrofits | National September 11 Memorial and Museum | $700,000 |
| Midstream Critical Manufacturing Industry Cybersecurity Hub | Sul Ross State University | $2,500,000 |
| Millcreek Battery Project | City of Saint George, UT, Utility Department | $1,000,000 |
| Milpitas Carbon Neutral Homes Retrofit Program | City of Milpitas, CA | $3,000,000 |
| Model Regional Operations Center to Enhance the Cyber Security of the U.S. Electricity Sector | Auburn University | $10,000,000 |
| MultiCare Mary Bridge Hospital Electrical Infrastructure | MultiCare Mary Bridge Children's Hospital | $5,500,000 |
| Net-Zero Emissions at Public Schools in Manchester, CT | Town of Manchester | $1,900,000 |
| New Mexico State University Agrivoltaics Research Program | New Mexico State University | $844,000 |
| New River Feeder Electrical Substation | City of Fallon, NV | $879,835 |
| Northwestern Michigan College Campus Geothermal Project | Northwestern Michigan College | $2,700,000 |
| Omaha Public Power District Grid Resiliency and Modernization | Omaha Public Power District | $7,787,500 |

| Community Project Funding and Congressionally Directed Spending of Energy Projects | | |
|---|---|---|
| **Project Name** | **Recipient** | **Amount** |
| Opportunity of Hope for Mental Health Solar Array | Monadnock Family Services | $397,000 |
| Pinewood Springs Energy Resiliency Microgrid | Poudre Valley Rural Electric Association | $425,000 |
| Port of Hueneme Comprehensive Climate Action and Adaptation Plan | Port of Hueneme, Oxnard Harbor District, CA | $375,000 |
| Quincy Solar Farm Project | City of Quincy | $1,400,000 |
| Regional Clean Electricity Plan for Local Governments in Metro Atlanta | Atlanta Regional Commission | $750,000 |
| Renewable Energy for Cold Storage Facility | Feeding America Tampa Bay Incorporated | $2,258,992 |
| Renewable Energy Outdoor Workforce Laboratory | Manchester Community College | $1,000,000 |
| Resilient Power for Community Health Centers | Clean Energy Group, Inc | $500,000 |
| Rindge Recreation Light Replacement | Rindge Recreation Department | $138,000 |
| Riverbank Community Center Microgrid Project | City of Riverbank, CA | $2,500,000 |
| Roof-Top Solar Array Gorham Public Works Garage | Town of Gorham | $89,000 |
| Savanna Industrial Park Anaerobic Digester | Jo-Carroll Local Redevelopment Authority | $4,000,000 |
| Schenectady Community Virtual Power Plant | City of Schenectady, NY | $1,000,000 |
| Scott Valley Biomass Utilization Project | Northern California Resource Center | $1,000,000 |
| SmartFlower Solar Installation and Renewable Energy Programming | Girl Scouts of the Colonial Coast | $15,000 |
| SMUD Neighborhood Electrification Project | Sacramento Municipal Utility District | $3,000,000 |
| Solar and Smart Grid Modernization at the Solar Energy Park | City of Ellensburg, WA | $1,500,000 |
| Solar Array for Higher Education | Lake Washington Institute of Technology | $1,100,000 |
| Solar at Capitol Market | Capitol Market Inc. | $713,000 |
| Solar Energy and Affordable Housing in Barrington and Keene | NH Community Loan Fund | $750,000 |
| Solar Energy Demonstration Project for Public Libraries | South Hero Library Foundation | $57,000 |
| Solar Energy Sustainability Project | Shelter Partnership | $1,500,000 |
| Solar Panel Installation at Department of Public Works Canopy | Township of Piscataway | $250,000 |
| Solar Panel Installation at Goucher College | Goucher College | $750,000 |
| Solar Panel Installations on Town Facilities | Town of Morrisville, NC | $250,000 |
| Solar Panels at Childcare Center | Children's Community Development Center, Inc. | $165,000 |
| Solar Workforce Training Lab | IMPACT Community Action | $650,000 |
| South Coast Air Quality Management District: Zero Emission Fuel Cell Locomotive | South Coast Air Quality Management District | $500,000 |
| Southeast Texas Data Analytics and Cybersecurity for Energy Supply Chain Resilience Project | Lamar University | $2,000,000 |
| St. Louis Park Electrify Community Cohort Grant Program | City of St. Louis Park | $1,000,000 |
| Stamford LED Streetlighting Project | City of Stamford | $2,000,000 |
| Sustainability Education Center for Education and Workforce Development | City of Anaheim, CA | $3,000,000 |
| Testbed for Clean Energy and Grid Modernization | New Mexico State University | $1,600,000 |
| Tompkins County EV ARC | Tompkins County | $128,000 |

| Community Project Funding and Congressionally Directed Spending of Energy Projects | | |
|---|---|---|
| **Project Name** | **Recipient** | **Amount** |
| Town Hall - Energy Efficiency Upgrades | Town of Lincoln | $125,000 |
| Town of DeWitt Hydrogen Fueling Station | Town of DeWitt | $280,000 |
| Town of Hamden Administrative Building Energy Efficiency Improvements | Town of Hamden, CT | $600,000 |
| Town of Wardensville Photovoltaic Solar Field | Town of Wardensville | $375,000 |
| Transit Station Solar Energy and EV Charging Demonstration Project | SouthWest Transit | $1,854,150 |
| UCLA SeaChange: Carbon Sequestration Pilot | University of California Los Angeles | $1,600,000 |
| Unalaska Aging Infrastructure Replacement | City of Unalaska | $2,500,000 |
| University of Akron Research Foundation Managed Sustainable Electric Powered System for Summit County Multi-Unit Affordable Sustainable Housing | University of Akron Research Foundation | $1,125,000 |
| University of Nevada, Reno - Lithium Characterization Analysis | University of Nevada, Reno | $1,600,000 |
| University of Tulsa CO2 Transportation and Storage | University of Tulsa | $1,250,000 |
| University of Tulsa Produced Water Treatment using Compact Separator System | University of Tulsa | $1,500,000 |
| University of Tulsa Utilization of Existing Pipelines in Hydrogen Transport | University of Tulsa | $1,250,000 |
| Water Facilities Hydroelectric and Solar Project | City of Tampa, FL | $2,000,000 |
| West Virginia Regional Technology Energy Efficiency and Decarbonization Project | West Virginia Regional Technology Park Corporation | $328,000 |
| Willowbrook Wildlife Center Efficiency Improvements | Forest Preserve District of DuPage County, IL | $2,000,000 |
| Wilmington Electric Vehicle Direct Current Fast Charging Stations with Renewable Energy | City of Wilmington, IL | $750,000 |
| YMCA of Greater Nashua Solar Panel Installation | YMCA of Greater Nashua | $459,000 |
| YWCA Kauai solar-plus-storage resilience project | YWCA Kauai | $110,000 |

NAVAL PETROLEUM AND OIL SHALE RESERVES

The agreement provides $13,004,000 for the operation of the Naval Petroleum and Oil Shale Reserves.

STRATEGIC PETROLEUM RESERVE

The agreement includes $207,175,000 for the Strategic Petroleum Reserve.

No funding is requested for the establishment of a new regional petroleum product reserve, and no funding is provided for this purpose. Further, the Department may not establish any new regional petroleum product reserves unless funding for such a proposed regional petroleum product reserve is explicitly requested in advance in an annual budget request and approved by Congress in an appropriations Act.

SPR PETROLEUM ACCOUNT

The agreement provides $100,000 for the SPR Petroleum Account.

NORTHEAST HOME HEATING OIL RESERVE

The agreement provides $7,000,000 for the Northeast Home Heating Oil Reserve.

ENERGY INFORMATION ADMINISTRATION

The agreement provides $135,000,000 for the Energy Information Administration.

The agreement provides up to $3,000,000 to conduct a monthly survey of electric and heating service providers of final termination notices sent due to bill non-payment, service disconnections due to bill non-payment, and Service reconnections of customers disconnected for bill non-payment, in a form and manner determined by the agency.

NON-DEFENSE ENVIRONMENTAL CLEANUP

The agreement provides $358,583,000 for Non-Defense Environmental Cleanup.

*Gaseous Diffusion Plants.*—The agreement provides $130,938,000 for cleanup activities at the Gaseous Diffusion Plants, including an additional $7,500,000 above the budget request for infrastructure improvements required for the shipping and disposal of oxide cylinders, as well as to advance the near-term shipment of cylinders and may be used to demonstrate multicar oxide rail shipment at Paducah.

*Small Sites.*—The agreement provides $132,463,000 for Small Sites cleanup. Within this amount, $26,409,000 is for the Energy Technology Engineering Center, $13,500,000 is for Idaho National Laboratory, $15,000,000 is for work on the B71 complex at Lawrence Berkeley National Laboratory, $67,000,000 is for Moab, and $10,554,000 is for excess Office of Science facilities.

The agreement reiterates House direction regarding a briefing on historic preservation efforts associated with the deactivation and decommissioning of the S1W prototype reactor.

URANIUM ENRICHMENT DECONTAMINATION AND DECOMMISSIONING FUND

The agreement provides $879,052,000 for activities funded from the Uranium Enrichment Decontamination and Decommissioning Fund.

*Portsmouth Site.*—Within funds available for Pensions and Community and Regulatory Support, the agreement includes $500,000 above the budget request to maintain community liaison activities and to provide technical and regulatory assistance to the local community and surrounding counties. Further, the agreement includes $20,000,000 above the budget request to provide support for community-focused education and training opportunities and economic development initiatives in the local community and surrounding counties. The agreement reiterates House direction on air and ground water monitoring and reporting and land use planning.

*Paducah Site.*—Within available funding, $2,000,000 is directed for a reindustrialization study to assess how the Department's efforts complement the community's long-term plans for reindustrialization and workforce development. The Department is encouraged to utilize the additional funds to advance deactivation work on the C–333 Process Building, one of the four large process buildings at the site. The agreement notes the progress of the workforce development partnership with labor unions to train workers in the fields of radiation protection and the Resource Conservation and Recovery Act to build up the next generation of field workers. The Department is encouraged to continue prioritizing partnerships by utilizing local community colleges and universities to train local citizens to advance the deactivation of C–333.

SCIENCE

The agreement provides $8,100,000,000 for Science.

Additional direction related to Department-wide crosscutting initiatives is provided under the heading Crosscutting Initiatives in front matter for the Department of Energy.

*Artificial Intelligence and Machine Learning.*—The agreement includes not less than $135,000,000 for Artificial Intelligence and Machine Learning across the Office of Science Programs.

*Biomedical Sciences.*—The Department is encouraged to expand its relationships with NIH, including NIMH, to work together more strategically to leverage the Department's research capabilities, including instrumentation, materials, modeling and simulation, and data science. The facilities and equipment funded in this Act support applications in many areas of biomedical research. Better coordination between the Department and NIH could be instrumental in assisting to develop the nation's health, security, and technologies with novel biomedical application. The agreement includes not less than $2,000,000 for collaboration with NIH within the Department's data and computational mission space.

*Established Program to Stimulate Competitive Research.*—The agreement provides not less than $35,000,000 for EPSCoR. The Department is directed to continue annual or at minimum, biennial implementation grant solicitations. Further, EPSCoR shall be implemented and funded across all the Department of Science Programs.

*Facility Operations.*—The agreement notes disappointment with the Department's lack of support for robust user facility operations in the budget request. Supporting these vital user facilities should be a top priority for the Department to advance scientific discovery. The Department is directed to prioritize the stewardship of the user facilities in fiscal year 2023 and in future budget requests.

*HBCU/MSI Engagement.*—The agreement provides not less than $60,000,000, including through the Reaching a New Energy Sciences Workforce (RENEW) and Funding for Accelerated, Inclusive Research (FAIR) programs, in support of the Office of Science's engagement with Historically Black Colleges and Universities (HBCUs) and other Minority Serving Institutions (MSIs) to build research capacity and workforce development.

*Quantum Information Sciences.*—The agreement provides not less than $245,000,000 for quantum information science, including not less than $120,000,000 for research and $125,000,000 for the five National Quantum Information Science Research Centers. The Department shall continue its coordination efforts with the National Science Foundation, other federal agencies, private sector stakeholders, and the user community to promote researcher access to quantum systems, enhance the U.S. quantum research enterprise, develop the U.S. quantum computing industry, and educate the future quantum computing workforce. Further, the Department is directed to provide to the Committees not later than 90 days after enactment of this Act a report of near-term application developments and of the research funding breakdown across the five National Quantum Information Science Research Centers.

ADVANCED SCIENTIFIC COMPUTING RESEARCH

*High Performance Computing and Network Facilities.*—The agreement provides not less than $175,000,000 for the Argonne Leadership Computing Facility, not less than $255,000,000 for the Oak Ridge Leadership Computing Facility, and not less than $130,000,000 for the National Energy Research Scientific Computing Center at Lawrence Berkeley National Laboratory. The agreement includes not less than $90,000,000 to support necessary infrastructure upgrades and operations for ESnet.

The Department is directed to support continued planning and design for the High Performance Data Facility.

*Mathematical, Computational, and Computer Sciences Research.*—The agreement provides not less than $300,000,000 for Mathematical, Computational, and Computer Sciences Research.

The agreement includes not less than $15,000,000 and up to $45,000,000 for the development of advanced memory technologies to advance artificial intelligence and analytics for science applications by a U.S.-based manufacturer of memory systems and memory semantic storage.

The agreement supports the Center for Advanced Mathematics for Energy Research Applications (CAMERA) and encourages the Department to support the creation of a crosscutting research program that leverages applied math, computer science and computational science to deliver artificial intelligence research, development, and deployment to increase the scientific productivity of the user facilities.

The agreement provides not less than $20,000,000 for computational sciences workforce programs.

BASIC ENERGY SCIENCES

The agreement provides not less than $130,000,000 for Energy Frontier Research Centers, $25,000,000 for the Batteries and Energy Storage Hub, and not less than $20,000,000 for the Fuels from Sunlight Hub.

The agreement provides $1,000,000 to establish a center, with coordination between the national laboratories and universities, focused on computational research for precision design of materials. This research should be focused on developing computational research relevant to the Materials Genome Initiative, the National Quantum Initiative and Computational Materials Science in order to discover and understand advanced materials with unique properties that are able to develop new quantum device capabilities, such as enhanced resolution in imaging, sensors, and detectors, as well as significantly larger computational capabilities.

The agreement provides not less than $566,000,000 for facilities operations of the nation's light sources, not less than $311,000,000 for facilities operations of the high-flux neutron sources, and not less than $149,000,000 for facilities operations of the Nanoscale Science Research Centers (NSRC).

The agreement provides not less than $17,500,000 for other project costs, including $5,000,000 for Advanced Photon Source Upgrade, $4,000,000 for Linac Coherent Light Source-II-HE, $5,000,000 for the Second Target Station, not less than $2,000,000 for HFIR Pressure Vessel Replacement, and $1,500,000 NSLS–II Experimental Tools III.

The agreement includes $25,000,000 for NSRC Recapitalization and not less than $25,000,000 for NSLS–II Experimental Tools-II.

BIOLOGICAL AND ENVIRONMENTAL RESEARCH

The agreement includes not less than $405,000,000 for Biological Systems Science and not less than $425,000,000 for Earth and Environmental Systems Sciences.

The agreement provides up to $20,000,000 to support low-dose radiation research. The Department is directed to coordinate this work with the Office of Environment, Health, Safety, and Security.

The agreement provides not less than $110,000,000 for the Bioenergy Research Centers to accelerate research and development needed for advanced fuels and products.

The Department is directed to maintain Genomic Science as a top priority, and the agreement provides not less than $109,000,000 for Foundational Genomics Research. Further, the agreement includes not less than $45,000,000 for Biomolecular Characterization and Imaging Science. The agreement provides not less than $90,000,000 for the Joint Genome Institute.

The Department is directed to support activities to advance Artificial Intelligence for Earth System Processes (AI4ESP) for integrating diverse observations and models, with a focus on water cycles, extreme hydrology in vulnerable watersheds critical for U.S. water resilience in a changing climate, and atmospheric cloud aerosols.

The Department is directed to support activities to develop integrated mountainous hydroclimate modeling and observational capabilities. The Department is directed to leverage activities supported by other federal agencies who are also active in investigating how the snow dominated Upper Colorado mountainous systems are responding to extreme events and gradual warming and the implications for water resilience in the western United States.

The Department is encouraged to support activities for academia to perform independent evaluations of climate models using existing data sets and peer-reviewed publications of climate-scale processes in order to determine various models' ability to reproduce the actual climate.

The agreement provides $30,000,000 to continue the development of observational assets and support associated research on the nation's major land-water interfaces, including the Great Lakes and the Puget Sound, by leveraging national laboratories' assets as well as local infrastructure and expertise at universities and other research institutions. The Department is directed to provide the ten-year research plan to the Committees not later than 30 days after enactment of this Act.

The agreement provides not less than $36,000,000 to improve the understanding of key cloud, aerosol, precipitation, and radiation processes. The Department is encouraged to coordinate with the Department of Homeland Security to improve modernization and adaptation of capabilities from the National Infrastructure Simulation and Analysis Center to support climate impacts on infrastructure and communities. The Department is encouraged, in cooperation with other agencies as relevant, to implement a pilot program providing instrumentation for observing marine aerosols, greenhouse gases, and other environmental factors as relevant, deployed on commercial or other non-dedicated ocean vessels, and to evaluate a sustained observing network using such platforms. The agreement notes support for the Department's activities to support the previously-directed five-year plan and accompanying scientific assessment led by the Office of Science and Technology Policy on solar and other climate interventions.

The agreement supports the development and prototyping of fabricated ecosystem testbeds, sensing systems and data capabilities to enable interrogation of biological-environmental interactions across molecular to ecosystem-relevant scales-under controlled laboratory conditions and through remote connections to field observatories.

The agreement provides $2,000,000 for academia to perform independent evaluations of climate models using existing data sets and peer-reviewed publications of climate-scale processes to determine various models' ability to reproduce the actual climate.

The agreement provides not less than $120,000,000 for Environmental System Science.

The Department is directed to continue to support the Environmental System Science Focus Areas and enabling infrastructure, such as the SPRUCE manipulation site and management of the AmeriFLUX project.

The Department is directed to give priority to optimizing the operation of Biological and Environmental Research User Facilities. The agreement provides not less than $65,000,000 for operation of the Environmental and Molecular Sciences Laboratory and supports investment in the microbial molecular phenotyping capability project. The agreement supports activities for the Atmospheric Radiation Measurement (ARM) User Facility.

FUSION ENERGY SCIENCES

The Department is directed to follow and embrace the recommendations of the Fusion Energy Sciences Advisory Committee's ''Powering the Future: Fusion and Plasmas'' report, and the Committees' endeavor to provide funding that reflects the prioritization developed through the community's consensus process. The Department is directed to include an explanation in future budget requests how the Department is aligning its Fusion Energy Sciences program with the recommendations of the ''Powering the Future: Fusion and Plasmas'' report.

The agreement provides not less than $45,000,000 for Theory & Simulation and not less than $81,000,000 for Burning Plasma Science Long Pulse.

The agreement provides not less than $104,000,000 for NSTX–U, including NSTX–U Operations and NSTX–U Research.

The agreement provides not less than $130,000,000 for DIII–D, including DIII–D Operations and DIII–D Research. The Department is encouraged to support activities to enable completion of planned facility enhancements, revitalization of critical equipment, and critical new tools to address critical research needs and secure U.S. leadership in support of ITER and a potential future fusion pilot plant. The Department is encouraged to provide increased research operations and enable broader participation in the DIII–D program by university researchers and graduate students, to fully exploit the world leading capabilities developed at the facility. Further, the Department is encouraged to support training activities at DIII–D for the next generation of fusion scientists.

The agreement includes not less than $25,000,000 for the Milestone-Based Development Program.

The Department is encouraged to prioritize high-performance computation activities for fusion energy research.

The agreement provides up to $32,000,000 for the High-Energy-Density Laboratory Plasmas to advance cutting-edge research in extreme states of matter, support and expand the capabilities of the LaserNetUS facilities, and continue investments in new intense, ultrafast laser technologies and facilities needed to implement the recommendations of the Brightest Light Initiative Workshop Report in order to retain U.S. leadership in these fields.

The agreement provides not less than $14,000,000 for the Materials Plasma Exposure eXperiment.

The agreement provides $5,000,000 to support research for facility enhancements and new development and test facilities for university-based fusion experiments.

The agreement provides $242,000,000 for the ITER project. Within available funds for ITER, the agreement provides not less than $70,000,000 for cash contributions.

The Department is encouraged to develop and support a national team for ITER research, operations, and commissioning, which is required to take full advantage of ITER when it is completed.

The agreement includes no direction regarding the FY22 required ITER information.

HIGH ENERGY PHYSICS

The agreement provides not less than $35,000,000 for the Sanford Underground Research Facility. The agreement includes up to $10,000,000 for the Cosmic Microwave Background-Stage 4.

The Department is encouraged to fund facility operations at levels for optimal operations. The Department is encouraged to fund facility operations and MIEs at optimal levels.

NUCLEAR PHYSICS

The Department is directed to give priority to optimizing operations for all Nuclear Physics user facilities.

The agreement provides not less than $20,000,000 for other project costs for the Electron Ion Collider.

ISOTOPE R&D AND PRODUCTION

The agreement provides up to $4,000,000 to increase their inventory of Sr–90 in light of the nation's growing demand for Sr–90 for multiple applications.

WORKFORCE DEVELOPMENT FOR TEACHERS AND SCIENTISTS

The Department is encouraged to continue to work with 2-year, community and technical colleges, labor, and nongovernmental and industry consortia to pursue job training programs, including programs focused on displaced fossil fuel workers, that lead to an industry-recognized credential in the energy workforce.

NUCLEAR WASTE DISPOSAL

The agreement provides $10,205,000 for Nuclear Waste Disposal for Nuclear Waste Fund (NWF) oversight activities, which is derived from the NWF.

The Department is directed to provide to the Committees not later than 90 days after enactment of this Act a briefing on anticipated future-year requirements for NWF oversight activities.

TECHNOLOGY TRANSITIONS

The agreement provides $22,098,000 for Technology Transitions.

The agreement provides not less than $5,000,000 to support the Energy Program for Innovation Clusters Program.

The Department is directed to provide the Committees not later than 180 days after enactment of this Act a report outlining the office's five-year roadmap to achieving its goal of commercializing the Department's technology.

CLEAN ENERGY DEMONSTRATIONS

The agreement provides $89,000,000 for Clean Energy Demonstrations.

The agreement notes support for the Department's activities to build capacity to implement large-scale funding opportunities

as well as prepare for long-term operation of the office. The Office of Clean Energy Demonstrations (OCED) represents an opportunity for the Department to provide dedicated expertise and focus to successfully implement large-scale, pre-commercial clean energy technology demonstrations. The Department is encouraged to prioritize technology demonstrations for the highest emitting sectors.

The agreement notes support for the Department's efforts to demonstrate the technical and economic viability of carrying out alternative energy projects on current and former mine land compatible in a manner with existing operations.

The Department is directed to continue to provide the Committees quarterly briefings on efforts to conduct administrative and project management activities for technology demonstrations.

The Department is directed to conduct OCED activities on a competitive basis and include cost-share requirements pursuant to section 988 of the Energy Policy Act of 2005. The Department is encouraged to conduct these activities through technology neutral solicitations focused on crosscutting energy challenges. It is expected that the Department avoid the practice of making awards dependent on funding from future years' appropriations.

ADVANCED RESEARCH PROJECTS AGENCY—ENERGY

The agreement provides $470,000,000 for the Advanced Research Projects Agency—Energy.

The budget request proposes to expand ARPA–E's scope to focus on climate innovations, adaptation, and resilience. The agreement notes that ARPA–E already has the ability to fund this work through section 5012 of the America COMPETES Act. This includes climate-related innovations, and further, the agreement notes that ARPA–E already funds such activities.

TITLE 17 INNOVATIVE TECHNOLOGY LOAN GUARANTEE PROGRAM

The agreement provides a net appropriation of $31,206,000 in administrative expenses for the Title 17 Innovative Technology Loan Guarantee Program.

As provided in 42 U.S.C. 16511, the Secretary may make guarantees under this section only for projects that avoid, reduce, or sequester air pollutants or anthropogenic emissions of greenhouse gases and employ new or significantly improved technologies as compared to commercial technologies in service in the United States upon issuance of the loan guarantee.

ADVANCED TECHNOLOGY VEHICLES MANUFACTURING LOAN PROGRAM

The agreement provides $9,800,000 for the Advanced Technology Vehicles Manufacturing Loan Program.

TRIBAL ENERGY LOAN GUARANTEE PROGRAM

The agreement provides $4,000,000 for the Tribal Energy Loan Guarantee Program.

INDIAN ENERGY POLICY AND PROGRAMS

The agreement provides $75,000,000 for Indian Energy Policy and Programs.

The agreement provides up to $45,000,000 to advance technical assistance, demonstration, and deployment of clean energy for households and communities in tribal nations to improve reliability, resilience, and alleviate energy poverty.

The agreement provides up to $8,000,000 for coordinated research, development, deployment, and training related to advanced microgrid-enabling technologies, with a focus on underserved and Indigenous communities in remote and islanded areas.

The Department is encouraged to use its cost share waiver authority under section 2602 of the Energy Policy Act of 1992, as modified by section 8013 of the Energy Act of 2020, when appropriate.

The Department is encouraged to partner with organizations with specialized experience addressing local energy challenges, including community-based organizations and institutions of higher education, with a priority for minority-serving institutions.

The agreement notes support for the Office of Indian Energy's efforts to utilize local Subject Matter Experts to assist Indian Tribes and Alaska Native Villages in development energy projects and providing support for energy planning.

The Department is encouraged to design funding opportunity announcements that do not exclude tribes based on local land ownership structures, consistent with expanded authority under section 2602 of the Energy Policy Act of 1992, as modified by section 8013 of the Energy Act of 2020.

DEPARTMENTAL ADMINISTRATION

The agreement provides $283,000,000 for Departmental Administration.

*Control Points.*—The agreement includes eight reprogramming control points in this account to provide flexibility in the management of support functions. The Other Departmental Administration activities include Management, Project Management Oversight and Assessments, Chief Human Capital Officer, Office of Small and Disadvantaged Business Utilization, General Counsel, Office of Policy, and Public Affairs. The Department is directed to continue to submit a budget request that proposes a separate funding level for each of these activities.

*Chief Information Officer.*—The agreement provides not less than $125,000,000 for cybersecurity and cyber modernization across the Department. The agreement provides up to $10,000,000 for the IM Office of Architecture, Engineering, Technology, and Innovation to expand low-code application development across the Department and establish a Low-Code Platform Factory that improves the efficiency of custom application development, improves cybersecurity posture, reduces operation and maintenance costs associated with legacy applications, and empowers Department personnel who are closest to problems to create solutions, selecting low-code application development options that are most appropriate for each mission need pursuant to IM's market research.

*International Affairs.*—The agreement provides $2,000,000 for the Israel Binational Industrial Research and Development (BIRD) Foundation and $4,000,000 to continue the U.S. Israel Center of Excellence in Energy Engineering and Water Technology.

*Other Departmental Administration.*—The agreement provides not less than $35,000,000 for the Chief Human Capital Officer, not less than $13,500,000 for Project Management Oversight and Assessments, and not less than $20,000,000 for the Office of Policy.

*U.S. Energy and Employment Report.*—The Department is directed to continue to complete an annual U.S. energy employment report that includes a comprehensive statistical survey to collect data, publish the data, and provide a summary report. The information collected shall include data relating to employment figures and demographics in the U.S. energy sector using methodology approved by the Office of Management and Budget in 2016. The Department is directed to produce and release this report annually.

The agreement is supportive of the work on the CIO Business Operations Support Services (CBOSS) program, and the Department is directed to provide regular updates on any developments regarding this effort.

The Arctic Energy Office is encouraged to explore the feasibility, scalability, and potential commercialization of utilizing data server waste heat from immersion cooling technologies as a heat source for integration with other renewable energy resources for heat pump district heating purposes.

OFFICE OF THE INSPECTOR GENERAL

The agreement provides $86,000,000 for the Office of the Inspector General.

The Inspector General is directed to continue providing quarterly briefings to the Committees on implementation of the independent audit strategy.

ATOMIC ENERGY DEFENSE ACTIVITIES

NATIONAL NUCLEAR SECURITY ADMINISTRATION

The agreement provides $22,162,564,000 for the National Nuclear Security Administration (NNSA). The agreement continues funding for recapitalization of our nuclear weapons infrastructure, while modernizing and maintaining a safe, secure, and credible nuclear deterrent without the need for underground testing. The agreement supports continuing important efforts to secure and permanently eliminate remaining stockpiles of nuclear and radiological materials both here and abroad to reduce the global danger from the proliferation of weapons of mass destruction. The agreement also supports Naval Reactors and the important role they play in enabling the Navy's nuclear fleet.

A highly skilled and diverse workforce is required to maintain and modernize the nuclear weapons stockpile and execute the global nonproliferation initiatives of the NNSA. The agreement commends the NNSA for considerable progress made to recruit and retain this unique workforce but reminds NNSA to remain within authorized staffing levels in the coming fiscal year.

The agreement notes concern with NNSA's lack of transparency and inability to proactively communicate with the Committees. NNSA is directed to provide to the Committees not later than 30 days after enactment of this Act a briefing on its plan for improved communication and outreach with the Committees.

*NNSA Reorganization.*—The agreement notes concern that NNSA has not clearly defined a compelling rationale that justifies its May 2022 announced reorganization. Reorganizations are often disruptive to work and difficult on the workforce, which in turn can decrease overall performance and productivity. Further, NNSA's high-level goals for the reorganization are unspecific, and NNSA may find it difficult to determine whether the reorganization is successful. NNSA should take additional action while it continues to implement its July 2022 reorganization.

Therefore, NNSA is directed to establish not later than 90 days after enactment of this Act specific goals and performance measures for its July 2022 reorganization. NNSA is further directed to report to the Committees not later than one year after enactment of this Act and annually thereafter for five years on its progress to meeting the specific goals for the July 2022 reorganization using the established performance measures.

*Enhanced Mission Delivery Initiative.*—The agreement recognizes the unique challenges associated with the operations of the nuclear security enterprise. Given its current workload, recruiting and retention concerns, and the importance of the relationship between the federal personnel and the M&O contractors, NNSA action on recommendations in its recent Enhanced Mission Delivery Initiative (EMDI) may be prudent. Prior to NNSA's implementation of any EMDI recommendations, the Comptroller General of the United States is directed to evaluate the

proposed implementation and brief the Committees on its findings at a schedule to be determined in consultation with the Committees.

*Project Management.*—The agreement notes NNSA's inability to properly estimate costs and timelines for large projects. The NNSA is encouraged to assess and reassess as needed current performance on projects costing more than $750,000,000 and make appropriate project management changes. When reassessing, the NNSA is encouraged to identify problems in cost and schedule estimates early, and provide updated information to the Committees immediately.

WEAPONS ACTIVITIES

The agreement provides $17,116,119,000 for Weapons Activities.

The agreement urges the Administration to ensure that military requirements align to what the NNSA can realistically achieve.

*University Collaboration.*—The agreement notes progress in establishing the Center of Excellence regarding lifetime extension and materials degradation issues, including its expansion to the entire nuclear security enterprise. NNSA is encouraged to continue these efforts, including developing a recruiting pipeline capability across the enterprise, in consultation with institutions that have an existing track record with institutions traditionally underrepresented in the nuclear security industry, including Minority Serving Institutions and Historically Black Colleges and Universities.

*Cattle.*—The agreement notes the presence of unauthorized and unbranded cattle on Department land near Los Alamos National Laboratory. The cattle pose health, safety, and environmental risks. NNSA is encouraged to remove all unauthorized and unbranded cattle between Water Canyon and Frijoles Canyon not later than 12 months after enactment of this Act. NNSA is directed to provide to the Committees not later than 12 months after enactment of this Act a plan for removal of all unauthorized and unbranded cattle from Department property near Los Alamos National Laboratory, including statutory impediments to that plan.

*Plutonium Pit Production.*—NNSA is directed to provide to the Committees not later than 180 days after enactment of this Act a plan to establish a two-site Integrated Master Schedule covering the entirety of the work required to produce 80 pits per year and a timeline that NNSA has high confidence will achieve this critical requirement.

NNSA is further directed to provide to the Committees not later than 180 days after enactment of this Act a contingency plan coordinated with the Department of Defense for meeting strategic deterrent requirements based on current pit production timelines.

*Plutonium Modernization.*—The agreement provides not less than $10,000,000 for workforce development and training partnerships with Historically Black Colleges and Universities (HBCUs), Hispanic-Serving Institutions, and Tribal Colleges and Universities in South Carolina and New Mexico to support plutonium pit production.

*Academic Programs.*—The agreement provides $45,000,000 for the Minority Serving Institution Partnership Program and $10,000,000 for the Tribal Education Partnership Program.

*Inertial Confinement Fusion (ICF) and High Yield.*—The agreement provides $630,000,000 for ICF. Within available funds, the agreement provides not less than $380,000,000 for the National Ignition Facility (NIF), not less than $86,100,000 for OMEGA, and not less than $82,600,000 for the Z Facility. Within funds provided for Facility Operations, the agreement provides not less than $35,000,000 for NNSA to manage target development and acquisition. The fiscal year 2022 Act directed NNSA to provide to the Committees a strategic plan for recapitalizing, upgrading, and maintaining ICF facilities. NNSA is directed to provide the report to the Committees not later than 30 days after enactment of this Act.

*Advanced Simulation and Computing.*—The agreement provides $35,000,000 for research in advanced memory technology and near-memory computing architectures by a U.S.-based manufacturer of very large-scale memory systems and memory semantic storage from 100s of terabytes to petabytes that will inspire advancements in data marshaling technologies that will dramatically improve effective performance for NNSA mission applications.

*Contractor Pensions.*—The agreement provides $114,632,000 for payments into the legacy University of California contractor employee defined benefit pension plans, the Requa settlement reached in 2019, and the pension plan at the Savannah River Site.

DEFENSE NUCLEAR NONPROLIFERATION

The agreement provides $2,490,000,000 for Defense Nuclear Nonproliferation.

NNSA is encouraged to continue to cooperate and support the Office of Nuclear Energy in developing safeguards concepts, policies, and technologies to address the proliferation challenges unique to advanced nuclear reactors. NNSA is further encouraged to cooperate with the national laboratories and industry to support the implementation of ''safeguards-by-design'' features in advanced nuclear reactors.

The agreement provides $51,200,000 to pack and ship material from Y–12 to a domestic commercial processor to begin production of limited quantities of HALEU.

The agreement provides $30,000,000 to remove HALEU from a partner country.

The agreement provides not less than $25,000,000 for the Green Border Security Initiative within the Nuclear Smuggling Detection and Deterrence program.

The agreement provides $20,000,000 for the University Consortia for Nonproliferation Research.

*NNSA Bioassurance Program.*—The agreement reiterates House direction regarding initial and quarterly reporting on Bioassurance activities.

*Contractor Pensions.*—The agreement provides $55,708,000 for payments into the legacy UC defined benefit pension plans, the Requa settlement reached in 2019, and the pension plan at the SRS.

NAVAL REACTORS

(INCLUDING TRANSFER OF FUNDS)

The agreement provides $2,081,445,000 for Naval Reactors.

*Naval Reactors Development.*—Naval Reactors is directed to provide quarterly briefings to the Committees outlining its research and development program's direction and plan for the future.

FEDERAL SALARIES AND EXPENSES

The agreement provides $475,000,000 for Federal Salaries and Expenses.

The agreement recognizes the importance of recruiting and retaining the highly skilled personnel needed to meet NNSA's important mission. NNSA is directed to only hire within authorized personnel numbers provided for a given fiscal year, and if NNSA exceeds this authorized amount, then the Administrator must submit to the Committees not later than 30 days a report justifying the excess.

ENVIRONMENTAL AND OTHER DEFENSE ACTIVITIES

DEFENSE ENVIRONMENTAL CLEANUP

The agreement provides $7,025,000,000 for Defense Environmental Cleanup.

*Future Budget Requests.*—The Department is directed to include out-year funding projections in the annual budget request by control point for Environmental Management, and an estimate of the total cost and time to complete each site.

*Richland.*—The agreement provides $1,006,519,000 for Richland Operations in order to fund the Department's compliance with its legal obligations under the Tri-Party Agreement. As a signatory to the Tri-Party Agreement, the Department is required to meet specific compliance milestones toward the cleanup of the Hanford site. Among other things, the Department committed to provide the funding necessary to enable full compliance with its cleanup milestones. The agreement recognizes that significant progress has been made at the Hanford site, but greater funding will be necessary to meet compliance milestones.

In additional to annual operations funding to support the national historical park mission, the agreement funds B Reactor roof replacement and other preservation efforts as well as all other operations and maintenance requirements for the B Reactor facility.

The Department is directed to support the Hanford Workforce Engagement Center to provide education and advocacy to current and former Hanford employees on all available federal and state compensation programs as well as the Hazardous Materials and Emergency Response facilities, which provide valuable training to Hanford employees.

None of the Richland Operations funds shall be used to carry out activities with the Office of River Protection's tank farms.

*Office of River Protection.*—The agreement provides $1,730,408,000 for the Office of River Protection. The Department is reminded that meeting the Consent Decree milestone for operations of Direct Feed Low Activity Waste must remain the Department's top focus within the Office of River Protection. The agreement reiterates House direction regarding low level waste offsite disposal.

The agreement provides funds for full engineering, procurement, and construction work on the High-Level Waste Treatment Facility, for design and engineering of the Pre-Treatment Facility, to ensure compliance with the 2016 Consent Decree and Tri-Party Agreement milestones, and to continue tank waste retrievals.

*Idaho National Laboratory.*—The agreement notes efforts underway at the Idaho National Laboratory Site to collaborate across all programs and contractors to address respective missions. The agreement encourages the Office of Nuclear Energy, the Office of Environmental Management, and Naval Reactors to continue this integration to ensure existing facilities, capabilities, and workforce are being utilized efficiently and effectively. As part of this integration effort, the Department is directed to develop an Idaho Sitewide Spent Nuclear Fuel Management Plan and shall analyze the use of the Naval Reactors spent fuel packaging facility to support EM's packaging needs in lieu of new construction.

The agreement notes that funding was provided in the fiscal year 2022 Act to pilot a road-ready, dry storage packaging capability and the Department is encouraged to move forward expeditiously with these activities in coordination with the Office of Nuclear Energy. Further, the Department is directed to provide to the Committees not later than 60 days after enactment of this Act a briefing, coordinated between the Offices of Environmental Management and Nuclear Energy, to address elimination of mixed waste streams identified in the Idaho National Laboratory Site Treatment Plan.

*Program Direction.*—The agreement recognizes the need to prepare the next generation

of environmental management workforce and encourages the Department to continue mentoring, training, and recruiting the next generation of environmental management workforce. As part of its workforce strategies, the Department is encouraged to leverage the DOE Scholars Program to enable the training of technicians to support cleanup and remediation activities across the program.

*Technology Development.*—The agreement provides $5,000,000 for the National Spent Nuclear Fuel Program to address issues related to storing, transporting, processing, and disposing of Department-owned and managed spent nuclear fuel. The agreement provides up to $7,000,000 for work on qualification, testing and research to advance the state-of-the-art containment ventilation systems.

DEFENSE URANIUM ENRICHMENT DECONTAMINATION AND DECOMMISSIONING

(INCLUDING TRANSFER OF FUNDS)

The agreement provides $586,035,000 for Defense Uranium Enrichment Decontamination and Decommissioning.

OTHER DEFENSE ACTIVITIES

The agreement provides $1,035,000,000 for Other Defense Activities.

The agreement notes the importance of the Environment, Health, Safety, and Security mission to inform worker health and safety decisions. The Department is encouraged to support efforts to further engage subject matter experts, knowledge sharing tools, and health database innovations allowing for continuous improvement in this important area.

POWER MARKETING ADMINISTRATIONS

BONNEVILLE POWER ADMINISTRATION FUND

The agreement provides no appropriation for the Bonneville Power Administration, which derives its funding from revenues deposited into the Bonneville Power Administration Fund.

OPERATION AND MAINTENANCE, SOUTHEASTERN POWER ADMINISTRATION

The agreement provides a net appropriation of $0 for the Southeastern Power Administration.

OPERATION AND MAINTENANCE, SOUTHWESTERN POWER ADMINISTRATION

The agreement provides a net appropriation of $10,608,000 for the Southwestern Power Administration.

CONSTRUCTION, REHABILITATION, OPERATION AND MAINTENANCE, WESTERN AREA POWER ADMINISTRATION

The agreement provides a net appropriation of $98,732,000 for the Western Area Power Administration.

FALCON AND AMISTAD OPERATING AND MAINTENANCE FUND

The agreement provides a net appropriation of $228,000 for the Falcon and Amistad Operating and Maintenance Fund.

FEDERAL ENERGY REGULATORY COMMISSION

SALARIES AND EXPENSES

The agreement provides $508,400,000 for the Federal Energy Regulatory Commission (FERC). Revenues for FERC are set to an amount equal to the budget authority, resulting in a net appropriation of $0.

GENERAL PROVISIONS—DEPARTMENT OF ENERGY

(INCLUDING TRANSFER OF FUNDS)

The agreement includes a provision prohibiting the use of funds provided in this title to initiate requests for proposals, other solicitations, or arrangements for new programs or activities that have not yet been approved and funded by Congress; requires notification or a report for certain funding actions; prohibits funds to be used for certain multi-year ''Energy Programs'' activities without notification; and prohibits the obligation or expenditure of funds provided in this title through a reprogramming of funds except in certain circumstances. The notification requirements in the provision also apply to the modification of any grant, contract, or Other Transaction Agreement where funds are allocated for new programs, projects, or activities not covered by a previous notification.

The agreement includes a provision authorizing intelligence activities of the Department of Energy for purposes of section 504 of the National Security Act of 1947.

The agreement includes a provision prohibiting the use of funds in this title for capital construction of high hazard nuclear facilities, unless certain independent oversight is conducted.

The agreement includes a provision prohibiting the use of funds in this title to approve critical decision–2 or critical decision–3 for certain construction projects, unless a separate independent cost estimate has been developed for that critical decision.

The agreement includes a provision regarding authority to release refined petroleum product from the Strategic Petroleum Reserve.

The agreement includes a provision to prohibit certain payments.

The agreement includes a provision transferring certain funds that may only be used for cleanup related activities at the Paducah, KY and Portsmouth, OH gaseous diffusion plants.

The agreement includes a provision related to the loan programs.

The agreement includes a provision regarding property disposition.

The agreement includes a provision that prohibits the use of certain funds in this title unless project management is conducted.

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| ENERGY PROGRAMS | | | | | |
| ENERGY EFFICIENCY AND RENEWABLE ENERGY | | | | | |
| Sustainable Transportation: | | | | | |
| Vehicle Technologies | 420,000 | 602,731 | 455,000 | +35,000 | -147,731 |
| Bioenergy Technologies | 262,000 | 340,000 | 280,000 | +18,000 | -60,000 |
| Hydrogen and Fuel Cell Technologies | 157,500 | 186,000 | 170,000 | +12,500 | -16,000 |
| Subtotal, Sustainable Transportation | 839,500 | 1,128,731 | 905,000 | +65,500 | -223,731 |
| Renewable Energy: | | | | | |
| Solar Energy Technologies | 290,000 | 534,575 | 318,000 | +28,000 | -216,575 |
| Wind Energy Technologies | 114,000 | 345,390 | 132,000 | +18,000 | -213,390 |
| Water Power Technologies | 162,000 | 190,500 | 179,000 | +17,000 | -11,500 |
| Geothermal Technologies | 109,500 | 202,000 | 118,000 | +8,500 | -84,000 |
| Renewable Energy Grid Integration | 40,000 | 57,730 | 45,000 | +5,000 | -12,730 |
| Subtotal, Renewable Energy | 715,500 | 1,330,195 | 792,000 | +76,500 | -538,195 |
| Energy Efficiency: | | | | | |
| Advanced Manufacturing | 416,000 | 582,500 | 450,000 | +34,000 | -132,500 |
| Building Technologies | 307,500 | 392,000 | 332,000 | +24,500 | -60,000 |
| Federal Energy Management Program | 40,000 | --- | --- | -40,000 | --- |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Weatherization and Intergovernmental Program: | | | | | |
| Weatherization: | | | | | |
| Weatherization Assistance Program | 313,000 | --- | --- | -313,000 | --- |
| Training and Technical Assistance | 6,000 | --- | --- | -6,000 | --- |
| Weatherization Readiness Fund | 15,000 | --- | --- | -15,000 | --- |
| Subtotal, Weatherization | 334,000 | --- | --- | -334,000 | --- |
| State Energy Program | 63,000 | --- | --- | -63,000 | --- |
| Local Government Energy Program | 10,000 | --- | --- | -10,000 | --- |
| Energy Future Grants | 20,000 | --- | --- | -20,000 | --- |
| Subtotal, Weatherization and Intergovernmental Program | 427,000 | --- | --- | -427,000 | --- |
| Subtotal, Energy Efficiency | 1,190,500 | 974,500 | 782,000 | -408,500 | -192,500 |
| State and Community Energy Programs: | | | | | |
| Weatherization: | | | | | |
| Weatherization Assistance Program | --- | --- | 326,000 | +326,000 | +326,000 |
| Training and Technical Assistance | --- | --- | 10,000 | +10,000 | +10,000 |
| Weatherization Readiness Fund | --- | --- | 30,000 | +30,000 | +30,000 |
| Subtotal, Weatherization | --- | --- | 366,000 | +366,000 | +366,000 |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| State Energy Program | --- | --- | 66,000 | +66,000 | +66,000 |
| Local Government Energy Program | --- | --- | 12,000 | +12,000 | +12,000 |
| Energy Future Grants | --- | --- | 27,000 | +27,000 | +27,000 |
| Subtotal, State and Community Energy Programs | --- | --- | 471,000 | +471,000 | +471,000 |
| Manufacturing and Energy Supply Chains: | | | | | |
| Facility and Workforce Assistance | --- | --- | 16,000 | +16,000 | +16,000 |
| Energy Sector Industrial Base Technical Assistance | --- | --- | 2,000 | +2,000 | +2,000 |
| Subtotal, Manufacturing and Energy Supply Chains | --- | --- | 18,000 | +18,000 | +18,000 |
| Federal Energy Management Program: | | | | | |
| Federal Energy Management | --- | --- | 29,000 | +29,000 | +29,000 |
| Federal Energy Efficiency Fund | --- | --- | 14,000 | +14,000 | +14,000 |
| Subtotal, Federal Energy Management Program | --- | --- | 43,000 | +43,000 | +43,000 |
| Corporate Support: | | | | | |
| Facilities and Infrastructure: | | | | | |
| National Renewable Energy Laboratory (NREL) | 140,000 | 210,100 | 160,000 | +20,000 | -50,100 |
| 21-EE-001, Energy Materials Processing at Scale (EMAPS) | 8,000 | 60,000 | 45,000 | +37,000 | -15,000 |
| 23-TBD, South Table Mountain (STM) Carbon Free District Heating/Cooling | --- | 31,500 | --- | --- | -31,500 |
| Subtotal, Facilities and Infrastructure | 148,000 | 301,600 | 205,000 | +57,000 | -96,600 |
| Program Direction | 209,453 | 224,474 | 223,000 | +13,547 | -1,474 |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Strategic Programs | 20,000 | 59,385 | 21,000 | +1,000 | -38,385 |
| Subtotal, Corporate Support | 377,453 | 585,459 | 449,000 | +71,547 | -136,459 |
| Subtotal, Energy Efficiency and Renewable Energy | 3,122,953 | 4,018,885 | 3,460,000 | +337,047 | -558,885 |
| Congressionally Directed Spending | 77,047 | --- | --- | -77,047 | --- |
| TOTAL, ENERGY EFFICENCY AND RENEWABLE ENERGY | 3,200,000 | 4,018,885 | 3,460,000 | +260,000 | -558,885 |
| STATE AND COMMUNITY ENERGY PROGRAMS | | | | | |
| Weatherization: | | | | | |
| Weatherization Assistance Program | --- | 362,170 | --- | --- | -362,170 |
| Training and Technical Assistance | --- | 10,000 | --- | --- | -10,000 |
| Weatherization Readiness Fund | --- | 30,000 | --- | --- | -30,000 |
| LIHEAP Advantage Pilot | --- | 100,000 | --- | --- | -100,000 |
| Subtotal, Weatherization | --- | 502,170 | --- | --- | -502,170 |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| State Energy Program | --- | 70,000 | --- | --- | -70,000 |
| Local Government Energy Program | --- | 25,000 | --- | --- | -25,000 |
| Energy Future Grants | --- | 105,000 | --- | --- | -105,000 |
| Program Direction | --- | 24,727 | --- | --- | -24,727 |
| TOTAL, STATE AND COMMUNITY ENERGY PROGRAMS | --- | 726,897 | --- | --- | -726,897 |
| MANUFACTURING AND ENERGY SUPPLY CHAINS | | | | | |
| Facility and Workforce Assistance | --- | 18,000 | --- | --- | -18,000 |
| Energy Sector Industrial Base Technical Assistance | --- | 3,000 | --- | --- | -3,000 |
| Program Direction | --- | 6,424 | --- | --- | -6,424 |
| TOTAL, MANUFACTURING AND ENERGY SUPPLY CHAINS | --- | 27,424 | --- | --- | -27,424 |
| FEDERAL ENERGY MANAGEMENT PROGRAM | | | | | |
| Federal Energy Management | --- | 38,150 | --- | --- | -38,150 |
| Federal Energy Efficiency Fund | --- | 60,000 | --- | --- | -60,000 |
| Net-Zero Laboratory Initiative | --- | 57,000 | --- | --- | -57,000 |
| Program Direction | --- | 14,511 | --- | --- | -14,511 |
| TOTAL, FEDERAL ENERGY MANAGEMENT PROGRAM | --- | 169,661 | --- | --- | -169,661 |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| CYBERSECURITY, ENERGY SECURITY, AND EMERGENCY RESPONSE | | | | | |
| Risk Management Technology and Tools | 129,804 | 125,000 | 125,000 | -4,804 | --- |
| Response and Restoration | 18,000 | 24,000 | 23,000 | +5,000 | -1,000 |
| Preparedness, Policy, and Risk Analysis | 19,000 | 28,000 | 26,857 | +7,857 | -1,143 |
| Program Direction | 16,000 | 25,143 | 25,143 | +9,143 | --- |
| Congressionally Directed Spending | 3,000 | --- | --- | -3,000 | --- |
| TOTAL, CYBERSECURITY, ENERGY SECURITY, AND EMERGENCY RESPONSE | 185,804 | 202,143 | 200,000 | +14,196 | -2,143 |
| ELECTRICITY | | | | | |
| Grid Controls and Communications: | | | | | |
| Transmission Reliability and Resilience | 26,000 | 37,300 | 34,000 | +8,000 | -3,300 |
| Energy Delivery Grid Operations Technology | 23,000 | 39,000 | 31,000 | +8,000 | -8,000 |
| Resilient Distribution Systems | 55,000 | 50,000 | 55,000 | --- | +5,000 |
| Cyber Resilient and Secure Utility Communications Networks | 11,150 | 20,000 | 15,000 | +3,850 | -5,000 |
| Subtotal, Grid Controls and Communications | 115,150 | 146,300 | 135,000 | +19,850 | -11,300 |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Grid Hardware, Components, and Systems: | | | | | |
| Energy Storage: | | | | | |
| Research | 73,000 | 81,000 | 95,000 | +22,000 | +14,000 |
| Construction: 20-OE-100 Grid Storage Launchpad | 47,000 | --- | --- | -47,000 | --- |
| Subtotal, Energy Storage | 120,000 | 81,000 | 95,000 | -25,000 | +14,000 |
| Transformer Resilience and Advanced Components | 11,000 | 22,500 | 27,500 | +16,500 | +5,000 |
| Applied Grid Transformation Solutions | --- | 30,000 | 10,000 | +10,000 | -20,000 |
| Subtotal, Grid Hardware, Components, and Systems | 131,000 | 133,500 | 132,500 | +1,500 | -1,000 |
| Grid Deployment: | | | | | |
| Grid Planning and Development | --- | --- | 16,000 | +16,000 | +16,000 |
| Grid Technical Assistance | --- | --- | 25,000 | +25,000 | +25,000 |
| Wholesale Electricity Market Technical Assistance and Grants | --- | --- | 16,500 | +16,500 | +16,500 |
| Interregional and Offshore Transmission Planning | --- | --- | 2,000 | +2,000 | +2,000 |
| Subtotal, Grid Deployment | --- | --- | 59,500 | +59,500 | +59,500 |
| Transmission Permitting and Technical Assistance | 8,000 | --- | --- | -8,000 | --- |
| Program Direction | 20,000 | 17,586 | 23,000 | +3,000 | +5,414 |
| Congressionally Directed Spending | 2,850 | --- | --- | -2,850 | --- |
| TOTAL, ELECTRICITY | 277,000 | 297,386 | 350,000 | +73,000 | +52,614 |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| GRID DEPLOYMENT OFFICE | | | | | |
| Grid Planning and Development | --- | 16,200 | --- | --- | -16,200 |
| Grid Technical Assistance | --- | 29,500 | --- | --- | -29,500 |
| Wholesale Electricity Market Technical Assistance and Grants | --- | 19,000 | --- | --- | -19,000 |
| Interregional and Offshore Transmission Planning | --- | 20,000 | --- | --- | -20,000 |
| Program Direction | --- | 5,521 | --- | --- | -5,521 |
| Acquiring and Condemning Property | --- | 150,000 | --- | --- | -150,000 |
| TOTAL, GRID DEPLOYMENT OFFICE | --- | 240,221 | --- | --- | -240,221 |
| NUCLEAR ENERGY | | | | | |
| Integrated University Program | 6,000 | --- | --- | -6,000 | --- |
| Nuclear Energy Enabling Technologies: | | | | | |
| Crosscutting Technology Development | 29,000 | 35,250 | 32,000 | +3,000 | -3,250 |
| Joint Modeling and Simulation Program | 30,000 | 28,327 | 28,500 | -1,500 | +173 |
| Nuclear Science User Facilities | 33,000 | 39,160 | 35,000 | +2,000 | -4,160 |
| Transformational Challenge Reactor | 25,000 | --- | --- | -25,000 | --- |
| Subtotal, Nuclear Energy Enabling Technologies | 117,000 | 102,737 | 95,500 | -21,500 | -7,237 |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Fuel Cycle Research and Development: | | | | | |
| Front End Fuel Cycle: | | | | | |
| Mining, Conversion, and Transportation | 2,000 | 1,500 | 2,000 | --- | +500 |
| Advanced Nuclear Fuel Availability | 45,000 | 95,000 | --- | -45,000 | -95,000 |
| Subtotal, Front End Fuel Cycle | 47,000 | 96,500 | 2,000 | -45,000 | -94,500 |
| Material Recovery and Waste Form Development | 30,000 | 38,000 | 45,000 | +15,000 | +7,000 |
| Advanced Fuels: | | | | | |
| Accident Tolerant Fuels | 115,000 | 113,900 | 114,000 | -1,000 | +100 |
| Triso Fuel and Graphite Qualification | 37,000 | 27,000 | 32,000 | -5,000 | +5,000 |
| Subtotal, Advanced Fuels | 152,000 | 140,900 | 146,000 | -6,000 | +5,100 |
| Fuel Cycle Laboratory R&D | 23,150 | 46,500 | 29,000 | +5,850 | -17,500 |
| Used Nuclear Fuel Disposition R&D | 50,000 | 46,875 | 47,000 | -3,000 | +125 |
| Integrated Waste Management System | 18,000 | 53,000 | 53,000 | +35,000 | --- |
| Subtotal, Fuel Cycle Research and Development | 320,150 | 421,775 | 322,000 | +1,850 | -99,775 |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Reactor Concepts RD&D: | | | | | |
| Advanced Small Modular Reactor RD&D | 150,000 | 40,000 | 165,000 | +15,000 | +125,000 |
| Light Water Reactor Sustainability | 48,000 | 45,000 | 45,000 | -3,000 | --- |
| Advanced Reactor Technologies | 59,000 | 50,000 | 49,000 | -10,000 | -1,000 |
| Subtotal, Reactor Concepts RD&D | 257,000 | 135,000 | 259,000 | +2,000 | +124,000 |
| Versatile Test Reactor Project: | | | | | |
| Other Project Costs | --- | 45,000 | --- | --- | -45,000 |
| Subtotal, Versatile Test Reactor Project | --- | 45,000 | --- | --- | -45,000 |
| Advanced Reactors Demonstration Program: | | | | | |
| National Reactor Innovation Center | 55,000 | 75,000 | 50,000 | -5,000 | -25,000 |
| 23-E-200 Laboratory for Operations and Testing in the United States | --- | --- | 20,000 | +20,000 | +20,000 |
| Demonstration 1 | 30,000 | --- | --- | -30,000 | --- |
| Demonstration 2 | 30,000 | --- | --- | -30,000 | --- |
| Risk Reduction for Future Demonstrations | 115,000 | 140,238 | --- | -115,000 | -140,238 |
| Regulatory Development | 15,000 | 10,250 | 10,250 | -4,750 | --- |
| Advanced Reactors Safeguards | 5,000 | 4,750 | 4,750 | -250 | --- |
| Subtotal, Advanced Reactors Demonstration Program | 250,000 | 230,238 | 85,000 | -165,000 | -145,238 |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Infrastructure: | | | | | |
| ORNL Nuclear Facilities O&M | 20,000 | --- | 20,000 | --- | +20,000 |
| INL Facilities Operations and Maintenance | 295,000 | 326,924 | 318,924 | +23,924 | -8,000 |
| Research Reactor Infrastructure | 15,000 | --- | --- | -15,000 | --- |
| Construction: | | | | | |
| 16-E-200 Sample Preparation Laboratory, INL | 41,850 | 7,300 | 7,300 | -34,550 | --- |
| Subtotal, Infrastructure | 371,850 | 334,224 | 346,224 | -25,626 | +12,000 |
| Idaho Sitewide Safeguards and Security | 149,800 | 156,600 | 150,000 | +200 | -6,600 |
| International Nuclear Energy Cooperation | 3,000 | 3,000 | --- | -3,000 | -3,000 |
| Program Direction | 80,000 | 85,457 | 85,000 | +5,000 | -457 |
| NEUP, SBIR/STTR, and TCF | 100,000 | --- | 130,276 | +30,276 | +130,276 |
| Directed R&D and University Programs | --- | 161,029 | --- | --- | -161,029 |
| TOTAL, NUCLEAR ENERGY | 1,654,800 | 1,675,060 | 1,473,000 | -181,800 | -202,060 |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| FOSSIL ENERGY AND CARBON MANAGEMENT | | | | | |
| Carbon Management Technologies: | | | | | |
| Carbon Capture | 99,000 | 162,905 | 135,000 | +36,000 | -27,905 |
| Carbon Dioxide Removal | 49,000 | 65,000 | 70,000 | +21,000 | +5,000 |
| Carbon Utilization | 29,000 | 50,000 | 50,000 | +21,000 | --- |
| Carbon Transport and Storage | 97,000 | 122,000 | 110,000 | +13,000 | -12,000 |
| Advanced Energy and Hydrogen Systems | 94,000 | --- | --- | -94,000 | --- |
| Hydrogen with Carbon Management | --- | 74,000 | 95,000 | +95,000 | +21,000 |
| Policy and Analysis | --- | 4,000 | --- | --- | -4,000 |
| Justice and Engagement | --- | 1,000 | --- | --- | -1,000 |
| Crosscutting Research | 33,000 | --- | --- | -33,000 | --- |
| STEP (Supercritical CO2) | 15,000 | --- | --- | -15,000 | --- |
| Subtotal, Carbon Management Technologies | 416,000 | 478,905 | 460,000 | +44,000 | -18,905 |
| Resource Technologies and Sustainability | 110,000 | --- | --- | -110,000 | --- |
| Advanced Remediation Technologies | --- | 12,964 | 55,000 | +55,000 | +42,036 |
| Methane Mitigation Technologies | --- | 100,000 | 60,000 | +60,000 | -40,000 |
| Natural Gas Decarbonization and Hydrogen Technologies | --- | 26,000 | 26,000 | +26,000 | --- |
| Mineral Sustainability | 53,000 | 44,000 | 54,000 | +1,000 | +10,000 |
| Subtotal, Resource Technologies and Sustainability | 163,000 | 182,964 | 195,000 | +32,000 | +12,036 |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Energy Asset Transformation | --- | 6,000 | 6,000 | +6,000 | --- |
| Program Direction | 66,800 | 70,291 | 70,000 | +3,200 | -291 |
| Special Recruitment Programs | 1,001 | 1,000 | 1,000 | -1 | --- |
| University Training and Research | --- | 13,000 | 13,000 | +13,000 | --- |
| NETL Research and Operations | 83,000 | 83,000 | 87,000 | +4,000 | +4,000 |
| NETL Infrastructure | 75,000 | 55,000 | 55,000 | -20,000 | --- |
| NETL Interagency Working Group | --- | 3,000 | 3,000 | +3,000 | --- |
| Congressionally Directed Spending | 20,199 | --- | --- | -20,199 | --- |
| TOTAL, FOSSIL ENERGY AND CARBON MANAGEMENT | 825,000 | 893,160 | 890,000 | +65,000 | -3,160 |
| ENERGY PROJECTS | --- | --- | 221,969 | +221,969 | +221,969 |
| NAVAL PETROLEUM AND OIL SHALE RESERVES | 13,650 | 13,004 | 13,004 | -646 | --- |
| STRATEGIC PETROLEUM RESERVE | | | | | |
| Strategic Petroleum Reserve | 219,000 | 214,175 | 207,175 | -11,825 | -7,000 |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| SPR PETROLEUM ACCOUNT | | | | | |
| SPR Petroleum Account | 7,350 | 8,000 | 100 | -7,250 | -7,900 |
| SPR Petroleum Account Rescission | --- | --- | -2,052,000 | -2,052,000 | -2,052,000 |
| TOTAL, SPR PETROLEUM ACCOUNT | 7,350 | 8,000 | -2,051,900 | -2,059,250 | -2,059,900 |
| NORTHEAST HOME HEATING OIL RESERVE | 6,500 | 7,000 | 7,000 | +500 | --- |
| ENERGY INFORMATION ADMINISTRATION | 129,087 | 144,480 | 135,000 | +5,913 | -9,480 |
| NON-DEFENSE ENVIRONMENTAL CLEANUP | | | | | |
| Fast Flux Test Reactor Facility (WA) | 3,100 | 3,200 | 3,200 | +100 | --- |
| Gaseous Diffusion Plants | 121,203 | 123,438 | 130,938 | +9,735 | +7,500 |
| Small Sites | 119,340 | 104,629 | 132,463 | +13,123 | +27,834 |
| West Valley Demonstration Project | 88,120 | 89,882 | 89,882 | +1,762 | --- |
| Management and Storage of Elemental Mercury | 2,100 | 2,100 | 2,100 | --- | --- |
| Mercury Receipts | --- | 3,000 | 3,000 | +3,000 | --- |
| Use of Mercury Receipts | --- | -3,000 | -3,000 | -3,000 | --- |
| TOTAL, NON-DEFENSE ENVIRONMENTAL CLEANUP | 333,863 | 323,249 | 358,583 | +24,720 | +35,334 |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| URANIUM ENRICHMENT DECONTAMINATION AND DECOMMISSIONING FUND | | | | | |
| Oak Ridge | 105,000 | 92,946 | 92,946 | -12,054 | --- |
| Nuclear Facility D&D, Paducah | 240,000 | 199,269 | 240,000 | --- | +40,731 |
| Portsmouth: | | | | | |
| Nuclear Facility D&D, Portsmouth | 392,911 | 432,354 | 424,354 | +31,443 | -8,000 |
| Construction: | | | | | |
| 15-U-408 On-site Waste Disposal Facility, Portsmouth | 8,900 | --- | --- | -8,900 | --- |
| 20-U-401 On-site Waste Disposal Facility (Cell Line 2&3) | 65,235 | 48,040 | 56,040 | -9,195 | +8,000 |
| Subtotal, Portsmouth | 467,046 | 480,394 | 480,394 | +13,348 | --- |
| Pension and Community and Regulatory Support | 31,799 | 25,412 | 50,912 | +19,113 | +25,500 |
| Title X Uranium/Thorium Reimbursement Program | 16,155 | 24,400 | 14,800 | -1,355 | -9,600 |
| TOTAL, UED&D FUND | 860,000 | 822,421 | 879,052 | +19,052 | +56,631 |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| SCIENCE | | | | | |
| Advanced Scientific Computing Research: | | | | | |
| Research | 906,000 | 991,741 | 991,000 | +85,000 | -741 |
| Construction: | | | | | |
| 17-SC-20 Office of Science Exascale Computing Project (SC-ECP) | 129,000 | 77,000 | 77,000 | -52,000 | --- |
| Subtotal, Advanced Scientific Computing Research | 1,035,000 | 1,068,741 | 1,068,000 | +33,000 | -741 |
| Basic Energy Sciences: | | | | | |
| Research | 2,003,800 | 2,127,239 | 2,240,800 | +237,000 | +113,561 |
| Construction: | | | | | |
| 13-SC-10 LINAC coherent light source II (LCLS-II), SLAC | 28,100 | --- | --- | -28,100 | --- |
| 18-SC-10 Advanced Photon Source Upgrade (APS-U), ANL | 101,000 | 9,200 | 9,200 | -91,800 | --- |
| 18-SC-11 Spallation Neutron Source Proton Power Upgrade (PPU), ORNL | 17,000 | 17,000 | 17,000 | --- | --- |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| 18-SC-12 Advanced Light Source Upgrade (ALS-U), LBNL | 75,100 | 135,000 | 135,000 | +59,900 | --- |
| 18-SC-13 Linac Coherent Light Source-II-High Energy (LCLS-II-HE), SLAC | 50,000 | 90,000 | 90,000 | +40,000 | --- |
| 19-SC-14 Second Target Station (STS), ORNL | 32,000 | 32,000 | 32,000 | --- | --- |
| 21-SC-10 Cryomodule Repair and Maintenance Facility | 1,000 | 10,000 | 10,000 | +9,000 | --- |
| Subtotal, Construction | 304,200 | 293,200 | 293,200 | -11,000 | --- |
| Subtotal, Basic Energy Sciences | 2,308,000 | 2,420,439 | 2,534,000 | +226,000 | +113,561 |
| Biological and Environmental Research | 815,000 | 903,685 | 908,685 | +93,685 | +5,000 |
| Fusion Energy Sciences: | | | | | |
| Research | 460,000 | 482,222 | 510,222 | +50,222 | +28,000 |
| Construction: | | | | | |
| 14-SC-60 U.S. Contributions to ITER (U.S. ITER) | 242,000 | 240,000 | 242,000 | --- | +2,000 |
| 20-SC-61 Matter in Extreme Conditions (MEC) Petawatt Upgrade, SLAC | 11,000 | 1,000 | 11,000 | --- | +10,000 |
| Subtotal, Construction | 253,000 | 241,000 | 253,000 | --- | +12,000 |
| Subtotal, Fusion Energy Sciences | 713,000 | 723,222 | 763,222 | +50,222 | +40,000 |
| High Energy Physics: | | | | | |
| Research | 810,000 | 824,020 | 868,000 | +58,000 | +43,980 |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Construction: | | | | | |
| 11-SC-40 Long Baseline Neutrino Facility / Deep Underground Neutrino Experiment (LBNF/DUNE), FNAL | 176,000 | 176,000 | 176,000 | --- | --- |
| 11-SC-41 Muon to electron conversion experiment, FNAL | 2,000 | 2,000 | 2,000 | --- | --- |
| 18-SC-42 Proton Improvement Plan II (PIP-II), FNAL | 90,000 | 120,000 | 120,000 | +30,000 | --- |
| Subtotal, Construction | 268,000 | 298,000 | 298,000 | +30,000 | --- |
| Subtotal, High Energy Physics | 1,078,000 | 1,122,020 | 1,166,000 | +88,000 | +43,980 |
| Nuclear Physics: | | | | | |
| Research | 708,000 | 719,196 | 755,196 | +47,196 | +36,000 |
| Construction: | | | | | |
| 20-SC-52 Electron Ion Collider, BNL | 20,000 | 20,000 | 50,000 | +30,000 | +30,000 |
| Subtotal, Construction | 20,000 | 20,000 | 50,000 | +30,000 | +30,000 |
| Subtotal, Nuclear Physics | 728,000 | 739,196 | 805,196 | +77,196 | +66,000 |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Isotope R&D and Production: | | | | | |
| Research: | 70,000 | 85,451 | 85,451 | +15,451 | --- |
| Construction: | | | | | |
| 20-SC-51 US Stable Isotope Production and Research Center, ORNL | 12,000 | 12,000 | 24,000 | +12,000 | +12,000 |
| Subtotal, Construction | 12,000 | 12,000 | 24,000 | +12,000 | +12,000 |
| Subtotal, Isotope R&D and Production | 82,000 | 97,451 | 109,451 | +27,451 | +12,000 |
| Accelerator R&D and Production | 18,000 | 27,436 | 27,436 | +9,436 | --- |
| Workforce Development for Teachers and Scientists | 35,000 | 41,300 | 42,000 | +7,000 | +700 |
| Science Laboratories Infrastructure: | | | | | |
| Infrastructure Support: | | | | | |
| Payment in Lieu of Taxes | 4,820 | 4,891 | 4,891 | +71 | --- |
| Oak Ridge Landlord | 6,430 | 6,559 | 6,559 | +129 | --- |
| Facilities and Infrastructure | 14,450 | 15,200 | 13,900 | -550 | -1,300 |
| Oak Ridge Nuclear Operations | 26,000 | 20,000 | 26,000 | --- | +6,000 |
| Subtotal, Infrastructure Support | 51,700 | 46,650 | 51,350 | -350 | +4,700 |
| Construction: | | | | | |
| 17-SC-71 Integrated Engineering Research Center, FNAL | 10,250 | --- | --- | -10,250 | --- |
| 19-SC-71 Science User Support Center, BNL | 38,000 | --- | --- | -38,000 | --- |
| 19-SC-73 Translational Research Capability, ORNL | 21,500 | --- | --- | -21,500 | --- |
| 19-SC-74 BioEPIC, LBNL | 35,000 | 45,000 | 45,000 | +10,000 | --- |
| 20-SC-71 Critical Utilities Rehabilitation | | | | | |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Project, BNL | 26,000 | 13,000 | 26,000 | --- | +13,000 |
| 20-SC-72 Seismic and Safety Modernization, LBNL | 18,000 | 27,500 | 27,500 | +9,500 | --- |
| 20-SC-73 CEBAF Renovation and Expansion, TJNAF | 10,000 | 2,000 | 15,000 | +5,000 | +13,000 |
| 20-SC-75 Large Scale Collaboration Center, SLAC | 21,000 | 30,000 | 21,000 | --- | -9,000 |
| 20-SC-76 Tritium System Demolition and Disposal, PPPL | 6,400 | --- | --- | -6,400 | --- |
| 20-SC-77 Argonne Utilities Upgrade, ANL | 10,000 | 8,000 | 8,000 | -2,000 | --- |
| 20-SC-78 Linear Assets Modernization Project, LBNL | 10,400 | 23,425 | 23,425 | +13,025 | --- |
| 20-SC-79 Critical Utilities Infrastructure Revitalization, SLAC | 8,500 | 25,425 | 25,425 | +16,925 | --- |
| 20-SC-80 Utilities Infrastructure Project, FNAL | 10,500 | 20,000 | 20,000 | +9,500 | --- |
| 21-SC-71 Princeton Plasma Innovation Center, PPPL | 7,750 | 10,000 | 10,000 | +2,250 | --- |
| 21-SC-72 Critical Infrastructure Recovery & Renewal, PPPL | 2,000 | 4,000 | 4,000 | +2,000 | --- |
| 21-SC-73 Ames Infrastructure Modernization | 2,000 | --- | 2,000 | --- | +2,000 |
| 22-SC-71, Critical Infrastructure Modernization Project (CIMP), ORNL | 1,000 | --- | 1,000 | --- | +1,000 |
| 22-SC-72, Thomas Jefferson Infrastructure Improvements (TJII), TJNAF | 1,000 | --- | 1,000 | --- | +1,000 |
| Subtotal, Construction: | 239,300 | 208,350 | 229,350 | -9,950 | +21,000 |
| Subtotal, Science Laboratories Infrastructure | 291,000 | 255,000 | 280,700 | -10,300 | +25,700 |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Safeguards and Security | 170,000 | 189,510 | 184,099 | +14,099 | -5,411 |
| Program Direction | 202,000 | 211,211 | 211,211 | +9,211 | --- |
| TOTAL, SCIENCE | 7,475,000 | 7,799,211 | 8,100,000 | +625,000 | +300,789 |
| NUCLEAR WASTE DISPOSAL | 27,500 | 10,205 | 10,205 | -17,295 | --- |
| TECHNOLOGY TRANSITIONS | | | | | |
| Technology Transitions Programs | 11,095 | 8,375 | 8,915 | -2,180 | +540 |
| Program Direction | 8,375 | 13,183 | 13,183 | +4,808 | --- |
| TOTAL, TECHNOLOGY TRANSITIONS | 19,470 | 21,558 | 22,098 | +2,628 | +540 |
| CLEAN ENERGY DEMONSTRATIONS | | | | | |
| Demonstrations | 12,000 | 189,052 | 64,000 | +52,000 | -125,052 |
| Program Direction | 8,000 | 25,000 | 25,000 | +17,000 | --- |
| TOTAL, CLEAN ENERGY DEMONSTRATIONS | 20,000 | 214,052 | 89,000 | +69,000 | -125,052 |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| ADVANCED RESEARCH PROJECTS AGENCY-ENERGY | | | | | |
| ARPA-E Projects | 414,000 | 643,000 | 433,000 | +19,000 | -210,000 |
| Program Direction | 36,000 | 57,150 | 37,000 | +1,000 | -20,150 |
| TOTAL, ARPA-E | 450,000 | 700,150 | 470,000 | +20,000 | -230,150 |
| TITLE 17 - INNOVATIVE TECHNOLOGY LOAN GUARANTEE PGM | | | | | |
| Guaranteed Loan Subsidy | --- | 150,000 | --- | --- | -150,000 |
| New Loan Authority | --- | 25,000 | 150,000 | +150,000 | +125,000 |
| Guaranteed Loan Subsidy (rescission) | --- | --- | -150,000 | -150,000 | -150,000 |
| Administrative Costs | 32,000 | 66,206 | 66,206 | +34,206 | --- |
| Offsetting Collections | -3,000 | -35,000 | -35,000 | -32,000 | --- |
| TOTAL, TITLE 17 - INNOVATIVE TECHNOLOGY LOAN GUARANTEE PROGRAM | 29,000 | 206,206 | 31,206 | +2,206 | -175,000 |
| ADVANCED TECHNOLOGY VEHICLES MANUFACTURING LOAN PGM | | | | | |
| Administrative Expenses | 5,000 | 9,800 | 9,800 | +4,800 | --- |
| TOTAL, ADVANCED TECHNOLOGY VEHICLES MANUFACTURING LOAN PROGRAM | 5,000 | 9,800 | 9,800 | +4,800 | --- |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| TRIBAL ENERGY LOAN GUARANTEE PROGRAM | | | | | |
| Guaranteed Loan Subsidy | --- | --- | 2,000 | +2,000 | +2,000 |
| Administrative Expenses | 2,000 | 1,860 | 2,000 | --- | +140 |
| TOTAL, TRIBAL ENERGY LOAN GUARANTEE PROGRAM | 2,000 | 1,860 | 4,000 | +2,000 | +2,140 |
| INDIAN ENERGY POLICY AND PROGRAMS | | | | | |
| Indian Energy Program | 52,477 | 129,736 | 61,000 | +8,523 | -68,736 |
| Program Direction | 5,523 | 20,303 | 14,000 | +8,477 | -6,303 |
| TOTAL, INDIAN ENERGY POLICY AND PROGRAMS | 58,000 | 150,039 | 75,000 | +17,000 | -75,039 |
| DEPARTMENTAL ADMINISTRATION | | | | | |
| Salaries and Expenses: | | | | | |
| Office of the Secretary | 5,582 | 6,642 | 6,642 | +1,060 | --- |
| Congressional and Intergovernmental Affairs | 6,000 | 7,142 | 5,000 | -1,000 | -2,142 |
| Chief Financial Officer | 56,591 | 62,283 | 62,283 | +5,692 | --- |
| Economic Impact and Diversity | 20,000 | 34,140 | 34,140 | +14,140 | --- |
| Chief Information Officer | 197,000 | 233,731 | 215,000 | +18,000 | -18,731 |
| Artificial Intelligence and Technology Office | 1,000 | 2,608 | 1,000 | --- | -1,608 |
| International Affairs | 28,000 | 62,141 | 32,000 | +4,000 | -30,141 |
| Other Departmental Administration | 170,115 | 219,789 | 191,161 | +21,046 | -28,628 |
| Subtotal, Salaries and Expenses | 484,288 | 628,476 | 547,226 | +62,938 | -81,250 |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Strategic Partnership Projects | 40,000 | 40,000 | 40,000 | --- | --- |
| Subtotal, Departmental Administration | 524,288 | 668,476 | 587,226 | +62,938 | -81,250 |
| Funding from Other Defense Activities | -183,710 | -170,695 | -203,648 | -19,938 | -32,953 |
| Total, Departmental Administration (Gross) | 340,578 | 497,781 | 383,578 | +43,000 | -114,203 |
| Miscellaneous revenues | -100,578 | -100,578 | -100,578 | --- | --- |
| TOTAL, DEPARTMENTAL ADMINISTRATION (Net) | 240,000 | 397,203 | 283,000 | +43,000 | -114,203 |
| OFFICE OF THE INSPECTOR GENERAL | | | | | |
| Office of the Inspector General | 78,000 | 106,808 | 86,000 | +8,000 | -20,808 |
| TOTAL, ENERGY PROGRAMS | 16,116,024 | 19,400,258 | 15,323,192 | -792,832 | -4,077,066 |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| ATOMIC ENERGY DEFENSE ACTIVITIES | | | | | |
| NATIONAL NUCLEAR SECURITY ADMINISTRATION | | | | | |
| WEAPONS ACTIVITIES | | | | | |
| Stockpile Management: | | | | | |
| Stockpile Major Modernization: | | | | | |
| B61 Life Extension Program | 771,664 | 672,019 | 672,019 | -99,645 | --- |
| W88 Alteration Program | 207,157 | 162,057 | 162,057 | -45,100 | --- |
| W80-4 Life Extension Program | 1,080,400 | 1,122,451 | 1,122,451 | +42,051 | --- |
| W80-4 Alteration-SLCM | 10,000 | --- | 20,000 | +10,000 | +20,000 |
| W87-1 Modification Program | 691,031 | 680,127 | 680,127 | -10,904 | --- |
| W93 | 72,000 | 240,509 | 240,509 | +168,509 | --- |
| Subtotal, Stockpile Major Modernization | 2,832,252 | 2,877,163 | 2,897,163 | +64,911 | +20,000 |
| Stockpile Sustainment: | | | | | |
| B61 Stockpile systems | 102,679 | --- | 130,664 | +27,985 | +130,664 |
| W76 Stockpile systems | 169,220 | --- | 190,577 | +21,357 | +190,577 |
| W78 Stockpile systems | 94,766 | --- | 140,209 | +45,443 | +140,209 |
| W80 Stockpile systems | 91,669 | --- | 98,318 | +6,649 | +98,318 |
| B83 Stockpile systems | 98,456 | --- | 58,930 | -39,526 | +58,930 |
| W87 Stockpile systems | 117,297 | --- | 124,541 | +7,244 | +124,541 |
| W88 Stockpile systems | 142,841 | --- | 139,934 | -2,907 | +139,934 |
| Multi-Weapon Systems | 363,555 | --- | 437,966 | +74,411 | +437,966 |
| Subtotal, Stockpile Sustainment | 1,180,483 | --- | 1,321,139 | +140,656 | +1,321,139 |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Stockpile Sustainment | --- | 1,321,139 | --- | --- | -1,321,139 |
| Weapons Dismantlement and Disposition | 56,000 | 50,966 | 56,000 | --- | +5,034 |
| Production Operations | 568,941 | 630,894 | 630,894 | +61,953 | --- |
| Nuclear Enterprise Assurance (NEA/NWDA) | --- | 48,911 | 48,911 | +48,911 | --- |
| Subtotal, Stockpile Management | 4,637,676 | 4,929,073 | 4,954,107 | +316,431 | +25,034 |
| Production Modernization: | | | | | |
| Primary Capability Modernization: | | | | | |
| Plutonium Modernization: | | | | | |
| Los Alamos Plutonium Operations | 660,419 | 767,412 | 767,412 | +106,993 | --- |
| 04-D-125 Chemistry and metallurgy replacement project LANL | --- | 162,012 | 138,123 | +138,123 | -23,889 |
| 07-D-220-04 TRU Liquid Waste Facility, LANL | --- | 24,759 | 24,759 | +24,759 | --- |
| 15-D-302 TA-55 Reinvestment project III, LANL | --- | 30,002 | 30,002 | +30,002 | --- |
| 21-D-512, Plutonium Pit Production Project, LANL | 350,000 | 588,234 | 588,234 | +238,234 | --- |
| Subtotal, Los Alamos Plutonium Modernization | 1,010,419 | 1,572,419 | 1,548,530 | +538,111 | -23,889 |
| Savannah River Plutonium Operations | 128,000 | 58,300 | 58,300 | -69,700 | --- |
| 21-D-511, Savannah River Plutonium Processing Facility, SRS | 475,000 | 700,000 | 1,200,000 | +725,000 | +500,000 |
| Subtotal, Savannah River Plutonium Modernization | 603,000 | 758,300 | 1,258,300 | +655,300 | +500,000 |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Enterprise Plutonium Support | 107,098 | 88,993 | 88,993 | -18,105 | --- |
| Subtotal, Plutonium Modernization | 1,720,517 | 2,419,712 | 2,895,823 | +1,175,306 | +476,111 |
| High Explosives & Energetics: | | | | | |
| High Explosives & Energetics | 68,785 | 101,380 | 101,380 | +32,595 | --- |
| 15-D-301 HE Science & Engineering Facility, PX | --- | 20,000 | 20,000 | +20,000 | --- |
| 21-D-510 HE Synthesis, Formulation, and Production, PX | --- | 108,000 | 108,000 | +108,000 | --- |
| 23-D-516 Energetic Materials Characterization Facility, LANL | --- | 19,000 | 19,000 | +19,000 | --- |
| Subtotal, High Explosives & Energetics | 68,785 | 248,380 | 248,380 | +179,595 | --- |
| Subtotal, Primary Capability Modernization | 1,789,302 | 2,668,092 | 3,144,203 | +1,354,901 | +476,111 |
| Secondary Capability Modernization: | 488,097 | --- | 536,363 | +48,266 | +536,363 |
| Uranium Modernization | --- | 297,531 | --- | --- | -297,531 |
| Depleted Uranium Modernization | --- | 170,171 | --- | --- | -170,171 |
| Lithium Modernization | --- | 68,661 | --- | --- | -68,661 |
| 06-D-141 Uranium Processing Facility, Y-12 | --- | 362,000 | 362,000 | +362,000 | --- |
| 18-D-690, Lithium processing facility, Y-12 | --- | 216,886 | 216,886 | +216,886 | --- |
| Subtotal, Secondary Capability Modernization | 488,097 | 1,115,249 | 1,115,249 | +627,152 | --- |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Tritium and Domestic Uranium Enrichment: | 489,017 | --- | 506,649 | +17,632 | +506,649 |
| Tritium Sustainment and Modernization | --- | 361,797 | --- | --- | -361,797 |
| Domestic Uranium Enrichment | --- | 144,852 | --- | --- | -144,852 |
| 18-D-650 Tritium Finishing Facility, SRS | --- | 73,300 | 73,300 | +73,300 | --- |
| Subtotal, Tritium & DUE | 489,017 | 579,949 | 579,949 | +90,932 | --- |
| Non-Nuclear Capability Modernization | 144,563 | 123,084 | 123,084 | -21,479 | --- |
| Capability based investments | --- | 154,220 | 154,220 | +154,220 | --- |
| Subtotal, Production Modernization | 2,910,979 | 4,640,594 | 5,116,705 | +2,205,726 | +476,111 |
| Stockpile Research, Technology, and Engineering: | | | | | |
| Assessment Science: | | | | | |
| Primary Assessment Technologies | 150,000 | 154,507 | 154,507 | +4,507 | --- |
| Dynamic Materials Properties | 130,981 | 124,366 | 124,366 | -6,615 | --- |
| Advanced Diagnostics | 35,989 | 31,064 | 31,064 | -4,925 | --- |
| Secondary Assessment Technologies | 84,000 | 72,104 | 72,104 | -11,896 | --- |
| Enhanced Capabilities for Subcritical Experiments | 215,579 | 277,225 | 277,225 | +61,646 | --- |
| Hydrodynamic & Subcritical Execution Support | 152,845 | 142,402 | 142,402 | -10,443 | --- |
| 17-D-640 U1a complex enhancements project, NNSS | --- | 53,130 | 53,130 | +53,130 | --- |
| Subtotal, Assessment Science | 769,394 | 854,798 | 854,798 | +85,404 | --- |
| Engineering and Integrated Assessments: | | | | | |
| Archiving & Support | 45,760 | 43,950 | 43,950 | -1,810 | --- |
| Delivery Environments | 39,235 | 37,674 | 37,674 | -1,561 | --- |
| Weapons Survivability | 59,500 | 93,303 | 93,303 | +33,803 | --- |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Studies and Assessments | --- | 5,000 | 5,000 | +5,000 | --- |
| Aging & Lifetimes | 87,260 | 59,682 | 87,260 | --- | +27,578 |
| Stockpile Responsiveness | 50,000 | 68,742 | 63,742 | +13,742 | -5,000 |
| Advanced Certification & Qualification | 60,330 | 58,104 | 58,104 | -2,226 | --- |
| Subtotal, Engineering and Integrated Assessments | 342,085 | 366,455 | 389,033 | +46,948 | +22,578 |
| Inertial Confinement Fusion | 580,000 | 544,095 | 630,000 | +50,000 | +85,905 |
| Advanced Simulation and Computing | 747,012 | 742,646 | 790,000 | +42,988 | +47,354 |
| Weapon Technology and Manufacturing Maturation: | 292,630 | --- | 286,165 | -6,465 | +286,165 |
| Surety Technology | --- | 51,497 | --- | --- | -51,497 |
| Weapon Technology Development | --- | 121,330 | --- | --- | -121,330 |
| Advanced Manufacturing Development | --- | 113,338 | --- | --- | -113,338 |
| Subtotal, Weapon Technology and Manufacturing Maturation | 292,630 | 286,165 | 286,165 | -6,465 | --- |
| Academic Programs | 111,912 | 100,499 | 111,912 | --- | +11,413 |
| Subtotal, Stockpile Research, Technology, and Engineering | 2,843,033 | 2,894,658 | 3,061,908 | +218,875 | +167,250 |
| Infrastructure and Operations: | | | | | |
| Operating: | | | | | |
| Operations of facilities | 1,014,000 | 1,038,000 | 1,038,000 | +24,000 | --- |
| Safety and environmental operations | 165,354 | 162,000 | 162,000 | -3,354 | --- |
| Maintenance and repair of facilities | 700,000 | 680,000 | 651,617 | -48,383 | -28,383 |
| Recapitalization: | | | | | |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Infrastructure and safety | 600,000 | 561,663 | 561,663 | -38,337 | --- |
| Capability based investments | 187,566 | --- | --- | -187,566 | --- |
| Planning for Programmatic Construction (Pre-CD-1) | 10,000 | --- | --- | -10,000 | --- |
| Subtotal, Recapitalization | 797,566 | 561,663 | 561,663 | -235,903 | --- |
| Subtotal, Operating | 2,676,920 | 2,441,663 | 2,413,280 | -263,640 | -28,383 |
| I&O Construction: | | | | | |
| Programmatic Construction: | | | | | |
| 06-D-141 Uranium Processing Facility, Y-12 | 600,000 | --- | --- | -600,000 | --- |
| 07-D-220-04 TRU Liquid Waste Facility, LANL | 30,000 | --- | --- | -30,000 | --- |
| 15-D-302 TA-55 Reinvestment project III, LANL | 27,000 | --- | --- | -27,000 | --- |
| 17-D-640 U1a complex enhancements project, NNSS | 135,000 | --- | --- | -135,000 | --- |
| 18-D-650 Tritium Finishing Facility, SRS | 27,000 | --- | --- | -27,000 | --- |
| 18-D-690, Lithium processing facility, Y-12 | 167,902 | --- | --- | -167,902 | --- |
| 21-D-510 HE Synthesis, Formulation, and Production, PX | 44,500 | --- | --- | -44,500 | --- |
| 22-D-513, Power Sources Capability, SNL | 13,827 | --- | --- | -13,827 | --- |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Chemistry and Metallurgy Replacement (CMRR): | | | | | |
| 04-D-125 Chemistry and metallurgy replacement project, LANL | 138,123 | --- | --- | -138,123 | --- |
| Subtotal, Programmatic Construction and CMMR | 1,183,352 | --- | --- | -1,183,352 | --- |
| Mission Enabling: | | | | | |
| 22-D-514 Digital Infrastructure Capability Expansion, LLNL | 8,000 | 67,300 | 67,300 | +59,300 | --- |
| 23-D-517 Electrical Power Capacity Upgrade, LANL | --- | 24,000 | 24,000 | +24,000 | --- |
| 23-D-518 Operations & Waste Management Office Building, LANL | --- | 48,500 | 48,500 | +48,500 | --- |
| 23-D-519 Special Materials Facility, Y-12 | --- | 49,500 | 49,500 | +49,500 | --- |
| Subtotal, Mission Enabling | 8,000 | 189,300 | 189,300 | +181,300 | --- |
| Subtotal, I&O Construction: | 1,191,352 | 189,300 | 189,300 | -1,002,052 | --- |
| Subtotal, Infrastructure and Operations | 3,868,272 | 2,630,963 | 2,602,580 | -1,265,692 | -28,383 |
| Secure Transportation Asset: | | | | | |
| STA Operations and Equipment | 213,704 | 214,367 | 214,367 | +663 | --- |
| Program Direction | 117,060 | 130,070 | 130,070 | +13,010 | --- |
| Subtotal, Secure Transportation Asset | 330,764 | 344,437 | 344,437 | +13,673 | --- |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Defense Nuclear Security: | | | | | |
| Defense Nuclear Security (DNS) | 821,090 | 878,363 | 868,172 | +47,082 | -10,191 |
| Construction: | | | | | |
| 17-D-710 West End Protected Area Reduction Project, Y-12 | 23,000 | 3,928 | 3,928 | -19,072 | --- |
| Subtotal, Defense Nuclear Security | 844,090 | 882,291 | 872,100 | +28,010 | -10,191 |
| Information Technology and Cyber Security | 406,530 | 445,654 | 445,654 | +39,124 | --- |
| Legacy Contractor Pensions (WA) | 78,656 | 114,632 | 114,632 | +35,976 | --- |
| Use of prior year balances | --- | -396,004 | -396,004 | -396,004 | --- |
| TOTAL, WEAPONS ACTIVITIES | 15,920,000 | 16,486,298 | 17,116,119 | +1,196,119 | +629,821 |
| DEFENSE NUCLEAR NONPROLIFERATION | | | | | |
| Material Management and Minimization: | | | | | |
| Conversion | 100,660 | 153,260 | 153,260 | +52,600 | --- |
| Nuclear Material Removal | 42,100 | 41,600 | 55,000 | +12,900 | +13,400 |
| Material Disposition | 200,186 | 256,025 | 256,025 | +55,839 | --- |
| Subtotal, Material Management and Minimization | 342,946 | 450,885 | 464,285 | +121,339 | +13,400 |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Global Material Security: | | | | | |
| International Nuclear Security | 79,939 | 81,155 | 87,763 | +7,824 | +6,608 |
| Domestic Radiological Security | 158,002 | --- | --- | -158,002 | --- |
| International Radiological Security | 95,000 | --- | --- | -95,000 | --- |
| Radiological Security | --- | 244,827 | 260,000 | +260,000 | +15,173 |
| Nuclear Smuggling Detection and Deterrence | 198,500 | 178,095 | 185,000 | -13,500 | +6,905 |
| Subtotal, Global Material Security | 531,441 | 504,077 | 532,763 | +1,322 | +28,686 |
| Nonproliferation and Arms Control | 184,795 | 207,656 | 230,656 | +45,861 | +23,000 |
| Defense Nuclear Nonproliferation R&D: | | | | | |
| Proliferation Detection | 269,407 | 287,283 | 299,283 | +29,876 | +12,000 |
| Nuclear Detonation Detection | 294,500 | 279,205 | 279,205 | -15,295 | --- |
| Nonproliferation Fuels Development | 20,000 | --- | 20,000 | --- | +20,000 |
| Nonproliferation Stewardship Program | 100,329 | 109,343 | 125,000 | +24,671 | +15,657 |
| Forensics R&D | 45,000 | 44,414 | 44,414 | -586 | --- |
| Subtotal, Defense Nuclear Nonproliferation R&D | 729,236 | 720,245 | 767,902 | +38,666 | +47,657 |
| NNSA Bioassurance Program | --- | 20,000 | 20,000 | +20,000 | --- |
| Nonproliferation Construction: | | | | | |
| 18-D-150 Surplus Plutonium Disposition Project, SRS | 156,000 | 71,764 | 71,764 | -84,236 | --- |
| Subtotal, Nonproliferation Construction | 156,000 | 71,764 | 71,764 | -84,236 | --- |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Nuclear Counterterrorism and Incident Response: | | | | | |
| Emergency Operations | 14,597 | 29,896 | 29,896 | +15,299 | --- |
| Counterterrorism and Counterproliferation | 356,185 | 409,074 | 440,074 | +83,889 | +31,000 |
| Subtotal, Nuclear Counterterrorism and Incident Response | 370,782 | 438,970 | 469,970 | +99,188 | +31,000 |
| Legacy Contractor Pensions (DNN) | 38,800 | 55,708 | 55,708 | +16,908 | --- |
| Use of prior-year balances | --- | -123,048 | -123,048 | -123,048 | --- |
| TOTAL, DEFENSE NUCLEAR NONPROLIFERATION | 2,354,000 | 2,346,257 | 2,490,000 | +136,000 | +143,743 |
| NAVAL REACTORS | | | | | |
| Naval Reactors Development | 640,684 | 798,590 | 746,000 | +105,316 | -52,590 |
| Columbia-class Reactor Systems Development | 55,000 | 53,900 | 53,900 | -1,100 | --- |
| S8G Prototype Refueling | 126,000 | 20,000 | 20,000 | -106,000 | --- |
| Naval Reactors Operations and Infrastructure | 594,017 | 695,165 | 668,802 | +74,785 | -26,363 |
| Program Direction | 55,579 | 58,525 | 58,525 | +2,946 | --- |
| Construction: | | | | | |
| 14-D-901 Spent Fuel Handling Recapitalization project, NRF | 400,000 | 397,845 | 476,798 | +76,798 | +78,953 |
| 22-D-531 KL Chemistry and Radiological Health Building | 41,620 | --- | --- | -41,620 | --- |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| 22-D-532 KL Security Upgrades | 5,100 | --- | --- | -5,100 | --- |
| 23-D-533 BL Component Test Complex | --- | 57,420 | 57,420 | +57,420 | --- |
| Subtotal, Construction | 446,720 | 455,265 | 534,218 | +87,498 | +78,953 |
| TOTAL, NAVAL REACTORS | 1,918,000 | 2,081,445 | 2,081,445 | +163,445 | --- |
| FEDERAL SALARIES AND EXPENSES | | | | | |
| Federal Salaries and Expenses | 464,000 | 513,200 | 491,800 | +27,800 | -21,400 |
| Use of Prior-Year Balances | --- | -16,800 | -16,800 | -16,800 | --- |
| TOTAL, FEDERAL SALARIES AND EXPENSES | 464,000 | 496,400 | 475,000 | +11,000 | -21,400 |
| TOTAL, NATIONAL NUCLEAR SECURITY ADMINISTRATION | 20,656,000 | 21,410,400 | 22,162,564 | +1,506,564 | +752,164 |
| DEFENSE ENVIRONMENTAL CLEANUP | | | | | |
| Closure Sites Administration | 3,987 | 4,067 | 4,067 | +80 | --- |
| Richland: | | | | | |
| River Corridor and Other Cleanup Operations | 254,479 | 221,000 | 279,085 | +24,606 | +58,085 |
| Central Plateau Remediation | 650,926 | 672,240 | 695,071 | +44,145 | +22,831 |
| RL Community and Regulatory Support | 8,621 | 10,013 | 10,013 | +1,392 | --- |
| Construction: | | | | | |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| 18-D-404 WESF Modifications and Capsule Storage... | 8,000 | 3,100 | 3,100 | -4,900 | --- |
| 22-D-401 L-888, 400 Area Fire Station..... | 15,200 | 3,100 | 3,100 | -12,100 | --- |
| 22-D-402 L-897, 200 Area Water Treatment Facility. | 12,800 | 8,900 | 8,900 | -3,900 | --- |
| 23-D-404 181D Export Water System Reconfiguration and Upgrade..... | --- | 6,770 | 6,770 | +6,770 | --- |
| 23-D-405 181B Export Water System Reconfiguration and Upgrade..... | --- | 480 | 480 | +480 | --- |
| Subtotal, Construction..... | 36,000 | 22,350 | 22,350 | -13,650 | --- |
| Subtotal, Richland..... | 950,026 | 925,603 | 1,006,519 | +56,493 | +80,916 |
| Office of River Protection: | | | | | |
| Waste Treatment and Immobilization Plant Commissioning..... | 50,000 | 462,700 | 50,000 | --- | -412,700 |
| Rad Liquid Tank Waste Stabilization and Disposition. | 837,642 | 801,100 | 851,100 | +13,458 | +50,000 |
| Construction: | | | | | |
| 01-D-16 D High-level Waste Facility..... | 144,358 | 358,939 | 392,200 | +247,842 | +33,261 |
| 01-D-16 E Pretreatment Facility..... | 20,000 | 20,000 | 20,000 | --- | --- |
| 18-D-16 Waste Treatment and Immobilization Plant - LBL/Direct Feed LAW..... | 586,000 | --- | 412,700 | -173,300 | +412,700 |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| 23-D-403 Hanford 200 West Area Tank Farms Risk Management Project | --- | 45,000 | 4,408 | +4,408 | -40,592 |
| Subtotal, Construction | 750,358 | 423,939 | 829,308 | +78,950 | +405,369 |
| ORP Low-level Waste Offsite Disposal | 7,000 | --- | --- | -7,000 | --- |
| Subtotal, Office of River Protection | 1,645,000 | 1,687,739 | 1,730,408 | +85,408 | +42,669 |
| Idaho National Laboratory: | | | | | |
| Idaho Cleanup and Waste Disposition | 432,313 | 350,658 | 424,295 | -8,018 | +73,637 |
| Idaho Community and Regulatory Support | 2,658 | 2,705 | 2,705 | +47 | --- |
| Construction: | | | | | |
| 22-D-403 Idaho Spent Nuclear Fuel Staging Facility | 3,000 | 8,000 | 8,000 | +5,000 | --- |
| 22-D-404 Additional ICDF Landfill Disposal Cell and Evaporation Ponds Project | 5,000 | 8,000 | 8,000 | +3,000 | --- |
| 23-D-402 Calcine Construction | --- | 10,000 | 15,000 | +15,000 | +5,000 |
| Subtotal, Construction | 8,000 | 26,000 | 31,000 | +23,000 | +5,000 |
| Total, Idaho National Laboratory | 442,971 | 379,363 | 458,000 | +15,029 | +78,637 |
| NNSA Sites and Nevada Offsites: | | | | | |
| Lawrence Livermore National Laboratory | 1,806 | 1,842 | 1,842 | +36 | --- |
| Separations Process Research Unit | 15,000 | 15,300 | 15,300 | +300 | --- |
| Nevada | 75,737 | 62,652 | 62,652 | -13,085 | --- |
| Sandia National Laboratory | 4,576 | 4,003 | 4,003 | -573 | --- |
| Los Alamos National Laboratory | 275,119 | 286,316 | 286,316 | +11,197 | --- |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Los Alamos Excess Facilities D&D | 17,000 | 40,519 | 40,519 | +23,519 | --- |
| LLNL Excess Facilities D&D | 35,000 | 12,004 | 35,000 | --- | +22,996 |
| Total, NNSA Sites and Nevada Off-sites | 424,238 | 422,636 | 445,632 | +21,394 | +22,996 |
| Oak Ridge Reservation: | | | | | |
| OR Nuclear Facility D&D | 337,062 | 334,221 | 334,221 | -2,841 | --- |
| U233 Disposition Program | 55,000 | 47,628 | 55,628 | +628 | +8,000 |
| OR Cleanup and Disposition | 73,725 | 62,000 | 62,000 | -11,725 | --- |
| Construction: | | | | | |
| 14-D-403 Outfall 200 Mercury Treatment Facility | --- | --- | 10,000 | +10,000 | +10,000 |
| 17-D-401 On-site Waste Disposal Facility | 12,500 | 35,000 | 35,000 | +22,500 | --- |
| Subtotal, Construction | 12,500 | 35,000 | 45,000 | +32,500 | +10,000 |
| OR Community & Regulatory Support | 5,096 | 5,300 | 5,300 | +204 | --- |
| OR Technology Development and Deployment | 3,000 | 3,000 | 3,000 | --- | --- |
| Total, Oak Ridge Reservation | 486,383 | 487,149 | 505,149 | +18,766 | +18,000 |
| Savannah River Site: | | | | | |
| SR Site Risk Management Operations: | | | | | |
| SR Site Risk Management Operations | 459,090 | 416,317 | 485,864 | +26,774 | +69,547 |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Construction: | | | | | |
| 18-D-402 Emergency Operations Center Replacement, SR | 8,999 | 25,568 | 25,568 | +16,569 | --- |
| 19-D-701 SR Security System Replacement | 5,000 | 5,000 | 12,000 | +7,000 | +7,000 |
| Total, SR Site Risk Management Operations | 473,089 | 446,885 | 523,432 | +50,343 | +76,547 |
| SR Community and Regulatory Support | 11,805 | 12,137 | 12,137 | +332 | --- |
| SR National Laboratory Operations and Maintenance | --- | 41,000 | 41,000 | +41,000 | --- |
| SR Radioactive Liquid Tank Waste Stabilization and Disposition | 889,365 | 851,660 | 851,660 | -37,705 | --- |
| Construction: | | | | | |
| 18-D-401 Saltstone Disposal unit #8/9 | 68,000 | 49,832 | 49,832 | -18,168 | --- |
| 20-D-401 Saltstone Disposal Unit #10, 11, 12 | 19,500 | 37,668 | 37,668 | +18,168 | --- |
| Subtotal, Construction | 87,500 | 87,500 | 87,500 | --- | --- |
| Savannah River Legacy Pensions | 130,882 | 132,294 | 132,294 | +1,412 | --- |
| Total, Savannah River Site | 1,592,641 | 1,571,476 | 1,648,023 | +55,382 | +76,547 |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Waste Isolation Pilot Plant: | | | | | |
| Waste Isolation Pilot Plant | 353,424 | 371,943 | 353,424 | --- | -18,519 |
| Construction: | | | | | |
| 15-D-411 Safety Significant Confinement Ventilation System, WIPP | 65,000 | 59,073 | 59,073 | -5,927 | --- |
| 15-D-412 Exhaust Shaft, WIPP | 25,000 | 25,000 | 46,200 | +21,200 | +21,200 |
| Total, Waste Isolation Pilot Plant | 443,424 | 456,016 | 458,697 | +15,273 | +2,681 |
| Program Direction | 305,207 | 317,002 | 317,002 | +11,795 | --- |
| Program Support | 62,979 | 103,239 | 82,283 | +19,304 | -20,956 |
| Safeguards and Security | 323,144 | 309,573 | 329,220 | +6,076 | +19,647 |
| Technology Development | 30,000 | 25,000 | 40,000 | +10,000 | +15,000 |
| Subtotal, Defense Environmental Cleanup | 6,710,000 | 6,688,863 | 7,025,000 | +315,000 | +336,137 |
| Federal Contribution to the Uranium Enrichment D&D Fund | --- | 417,000 | --- | --- | -417,000 |
| TOTAL, DEFENSE ENVIRONMENTAL CLEANUP | 6,710,000 | 7,105,863 | 7,025,000 | +315,000 | -80,863 |
| DEFENSE UED&D | 573,333 | --- | 586,035 | +12,702 | +586,035 |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| OTHER DEFENSE ACTIVITIES | | | | | |
| Environment, Health, Safety and Security: | | | | | |
| Environment, Health, Safety and Security | 132,732 | 138,854 | 138,854 | +6,122 | --- |
| Program Direction - Environment, Health, Safety and Security | 73,588 | 76,685 | 76,685 | +3,097 | --- |
| Subtotal, Environment, Health, Safety and Security | 206,320 | 215,539 | 215,539 | +9,219 | --- |
| Enterprise Assessments: | | | | | |
| Enterprise Assessments | 27,335 | 27,486 | 27,486 | +151 | --- |
| Program Direction | 56,049 | 57,941 | 57,941 | +1,892 | --- |
| Subtotal, Enterprise Assessments | 83,384 | 85,427 | 85,427 | +2,043 | --- |
| Specialized Security Activities | 328,500 | 306,067 | 335,000 | +6,500 | +28,933 |
| Office of Legacy Management: | | | | | |
| Legacy Management Activities - Defense | 158,797 | 174,163 | 168,926 | +10,129 | -5,237 |
| Program Direction - Legacy Management | 19,933 | 21,983 | 21,983 | +2,050 | --- |
| Subtotal, Office of Legacy Management | 178,730 | 196,146 | 190,909 | +12,179 | -5,237 |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Defense Related Administrative Support | 183,710 | 170,695 | 203,648 | +19,938 | +32,953 |
| Office of Hearings and Appeals | 4,356 | 4,477 | 4,477 | +121 | --- |
| TOTAL, OTHER DEFENSE ACTIVITIES | 985,000 | 978,351 | 1,035,000 | +50,000 | +56,649 |
| TOTAL, ATOMIC ENERGY DEFENSE ACTIVITIES | 28,924,333 | 29,494,614 | 30,808,599 | +1,884,266 | +1,313,985 |
| SOUTHEASTERN POWER ADMINISTRATION | | | | | |
| Operation and Maintenance | | | | | |
| Purchase Power and Wheeling | 66,353 | 92,687 | 92,687 | +26,334 | --- |
| Program Direction | 7,284 | 8,273 | 8,273 | +989 | --- |
| Subtotal, Operation and Maintenance | 73,637 | 100,960 | 100,960 | +27,323 | --- |
| Less Alternative Financing (for PPW) | -13,353 | -13,991 | -13,991 | -638 | --- |
| Less Alternative Financing (for PD) | -100 | -100 | -100 | --- | --- |
| Offsetting Collections (for PPW) | -53,000 | -78,696 | -78,696 | -25,696 | --- |
| Offsetting Collections (for PD) | -7,184 | -8,173 | -8,173 | -989 | --- |
| TOTAL, SOUTHEASTERN POWER ADMINISTRATION | --- | --- | --- | --- | --- |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| SOUTHWESTERN POWER ADMINISTRATION | | | | | |
| Operation and Maintenance | | | | | |
| Operation and Maintenance | 11,082 | 15,517 | 15,517 | +4,435 | --- |
| Purchase Power and Wheeling | 62,000 | 93,000 | 93,000 | +31,000 | --- |
| Program Direction | 36,833 | 38,250 | 38,250 | +1,417 | --- |
| Construction | 15,901 | 16,035 | 16,035 | +134 | --- |
| Subtotal, Operation and Maintenance | 125,816 | 162,802 | 162,802 | +36,986 | --- |
| Less Alternative Financing (for O&M) | -4,591 | -5,279 | -5,279 | -688 | --- |
| Less Alternative Financing (for PPW) | -23,000 | -23,000 | -23,000 | --- | --- |
| Less Alternative Financing (for Construction) | -10,901 | -11,035 | -11,035 | -134 | --- |
| Offsetting Collections (for PD) | -33,529 | -34,882 | -34,882 | -1,353 | --- |
| Offsetting Collections (for O&M) | -4,395 | -7,998 | -7,998 | -3,603 | --- |
| Offsetting Collections (for PPW) | -39,000 | -70,000 | -70,000 | -31,000 | --- |
| TOTAL, SOUTHWESTERN POWER ADMINISTRATION | 10,400 | 10,608 | 10,608 | +208 | --- |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| WESTERN AREA POWER ADMINISTRATION | | | | | |
| Operation and Maintenance: | | | | | |
| Construction and Rehabilitation | 35,185 | 47,189 | 47,189 | +12,004 | --- |
| Operation and Maintenance | 81,983 | 85,229 | 85,229 | +3,246 | --- |
| Purchase Power and Wheeling | 443,677 | 625,405 | 750,322 | +306,645 | +124,917 |
| Program Direction | 267,246 | 277,287 | 277,287 | +10,041 | --- |
| Subtotal, Operation and Maintenance | 828,091 | 1,035,110 | 1,160,027 | +331,936 | +124,917 |
| Less Alternative Financing (for O&M) | -7,122 | -7,641 | -7,641 | -519 | --- |
| Less Alternative Financing (for Construction) | -31,090 | -38,219 | -38,219 | -7,129 | --- |
| Less Alternative Financing (for PD) | -51,849 | -54,868 | -54,868 | -3,019 | --- |
| Less Alternative Financing (for PPW) | -273,677 | -275,322 | -275,322 | -1,645 | --- |
| Offsetting Collections (for PD) | -166,935 | -171,661 | -171,661 | -4,726 | --- |
| Offsetting Collections (for O&M) | -27,530 | -29,180 | -29,180 | -1,650 | --- |
| Purchase Power & Wheeling Financed from Offsetting (P.L. 108-447/109-103) | -170,000 | -350,083 | -475,000 | -305,000 | -124,917 |
| Offsetting Collections - Colorado River Dam (P.L. 98-381) | -9,116 | -9,404 | -9,404 | -288 | --- |
| TOTAL, WESTERN AREA POWER ADMINISTRATION | 90,772 | 98,732 | 98,732 | +7,960 | --- |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| FALCON AND AMISTAD OPERATING AND MAINTENANCE FUND | | | | | |
| Falcon And Amistad Operation And Maintenance..... | 7,545 | 7,928 | 7,928 | +383 | --- |
| Offsetting Collections - Falcon and Amistad Fund.... | -5,580 | -6,102 | -6,102 | -522 | --- |
| Less Alternative Financing - Falcon and Amistad Fund | -1,737 | -1,598 | -1,598 | +139 | --- |
| TOTAL, FALCON AND AMISTAD O&M FUND..... | 228 | 228 | 228 | --- | --- |
| TOTAL, POWER MARKETING ADMINISTRATIONS..... | 101,400 | 109,568 | 109,568 | +8,168 | --- |
| FEDERAL ENERGY REGULATORY COMMISSION | | | | | |
| Federal Energy Regulatory Commission..... | 466,426 | 508,400 | 508,400 | +41,974 | --- |
| FERC Revenues..... | -466,426 | -508,400 | -508,400 | -41,974 | --- |
| TOTAL, FEDERAL ENERGY REGULATORY COMMISSION... | --- | --- | --- | --- | --- |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| GENERAL PROVISIONS | | | | | |
| Colorado River Basin Fund (305(b)) | 2,000 | --- | 2,000 | --- | +2,000 |
| Defense Nuclear Nonproliferation Construction Project 99-D-143 Rescission | -282,133 | --- | --- | +282,133 | --- |
| Naval Reactors Rescission | -6,000 | --- | --- | +6,000 | --- |
| Total, General Provisions | -286,133 | --- | 2,000 | +288,133 | +2,000 |
| GRAND TOTAL, DEPARTMENT OF ENERGY | 44,855,624 | 49,004,440 | 46,243,359 | +1,387,735 | -2,761,081 |
| (Total amount appropriated) | (45,143,757) | (49,004,440) | (48,445,359) | (+3,301,602) | (-559,081) |
| (Rescissions) | (-288,133) | --- | (-2,202,000) | (-1,913,867) | (-2,202,000) |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| SUMMARY OF ACCOUNTS | | | | | |
| Energy Efficiency and Renewable Energy | 3,200,000 | 4,018,885 | 3,460,000 | +260,000 | -558,885 |
| State and Community Energy Programs | --- | 726,897 | --- | --- | -726,897 |
| Manufacturing and Energy Supply Chains | --- | 27,424 | --- | --- | -27,424 |
| Federal Energy Management Program | --- | 169,661 | --- | --- | -169,661 |
| Cybersecurity, Energy Security, and Emergency Response | 185,804 | 202,143 | 200,000 | +14,196 | -2,143 |
| Electricity | 277,000 | 297,386 | 350,000 | +73,000 | +52,614 |
| Grid Deployment | --- | 240,221 | --- | --- | -240,221 |
| Nuclear Energy | 1,654,800 | 1,675,060 | 1,473,000 | -181,800 | -202,060 |
| Fossil Energy and Carbon Management | 825,000 | 893,160 | 890,000 | +65,000 | -3,160 |
| Energy Projects | --- | --- | 221,969 | +221,969 | +221,969 |
| Naval Petroleum & Oil Shale Reserves | 13,650 | 13,004 | 13,004 | -646 | --- |
| Strategic Petroleum Reserve | 219,000 | 214,175 | 207,175 | -11,825 | -7,000 |
| SPR Petroleum Account | 7,350 | 8,000 | -2,051,900 | -2,059,250 | -2,059,900 |
| Northeast Home Heating Oil Reserve | 6,500 | 7,000 | 7,000 | +500 | --- |
| Energy Information Administration | 129,087 | 144,480 | 135,000 | +5,913 | -9,480 |
| Non-Defense Environmental Cleanup | 333,863 | 323,249 | 358,583 | +24,720 | +35,334 |
| Uranium Enrichment D&D Fund | 860,000 | 822,421 | 879,052 | +19,052 | +56,631 |
| Science | 7,475,000 | 7,799,211 | 8,100,000 | +625,000 | +300,789 |
| Nuclear Waste Disposal | 27,500 | 10,205 | 10,205 | -17,295 | --- |
| Technology Transitions | 19,470 | 21,558 | 22,098 | +2,628 | +540 |
| Clean Energy Demonstrations | 20,000 | 214,052 | 89,000 | +69,000 | -125,052 |
| Advanced Research Projects Agency-Energy | 450,000 | 700,150 | 470,000 | +20,000 | -230,150 |
| Title 17 Innovative Technology Loan Guarantee Program | 29,000 | 206,206 | 31,206 | +2,206 | -175,000 |
| Advanced Technology Vehicles Manufacturing Loan Program | 5,000 | 9,800 | 9,800 | +4,800 | --- |
| Tribal Energy Loan Guarantee program | 2,000 | 1,860 | 4,000 | +2,000 | +2,140 |
| Indian Energy Policy and Programs | 58,000 | 150,039 | 75,000 | +17,000 | -75,039 |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Departmental administration | 240,000 | 397,203 | 283,000 | +43,000 | -114,203 |
| Office of the Inspector General | 78,000 | 106,808 | 86,000 | +8,000 | -20,808 |
| Atomic Energy Defense Activities: | | | | | |
| National Nuclear Security Administration: | | | | | |
| Weapons Activities | 15,920,000 | 16,486,298 | 17,116,119 | +1,196,119 | +629,821 |
| Defense Nuclear Nonproliferation | 2,354,000 | 2,346,257 | 2,490,000 | +136,000 | +143,743 |
| Naval Reactors | 1,918,000 | 2,081,445 | 2,081,445 | +163,445 | --- |
| Federal Salaries and Expenses | 464,000 | 496,400 | 475,000 | +11,000 | -21,400 |
| Subtotal, National Nuclear Security Admin | 20,656,000 | 21,410,400 | 22,162,564 | +1,506,564 | +752,164 |
| Defense Environmental Cleanup | 6,710,000 | 7,105,863 | 7,025,000 | +315,000 | -80,863 |
| Defense UED&D | 573,333 | --- | 586,035 | +12,702 | +586,035 |
| Other Defense Activities | 985,000 | 978,351 | 1,035,000 | +50,000 | +56,649 |
| Total, Atomic Energy Defense Activities | 28,924,333 | 29,494,614 | 30,808,599 | +1,884,266 | +1,313,985 |
| Power Marketing Administrations (1): | | | | | |
| Southeastern Power Administration | --- | --- | --- | --- | --- |
| Southwestern Power Administration | 10,400 | 10,608 | 10,608 | +208 | --- |
| Western Area Power Administration | 90,772 | 98,732 | 98,732 | +7,960 | --- |
| Falcon and Amistad Operating and Maintenance Fund | 228 | 228 | 228 | --- | --- |
| Total, Power Marketing Administrations | 101,400 | 109,568 | 109,568 | +8,168 | --- |
| Federal Energy Regulatory Commission: | | | | | |
| Salaries and Expenses | 466,426 | 508,400 | 508,400 | +41,974 | --- |
| Revenues | -466,426 | -508,400 | -508,400 | -41,974 | --- |

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| General Provisions: | | | | | |
| Colorado River Basin Fund (305 (b)) | 2,000 | --- | 2,000 | --- | +2,000 |
| Defense Nuclear Nonproliferation Construction Project 99-D-143 Rescission | -282,133 | --- | --- | +282,133 | --- |
| Naval Reactors Rescission | -6,000 | --- | --- | +6,000 | --- |
| Subtotal, General Provisions | -286,133 | --- | 2,000 | +288,133 | +2,000 |
| Total Summary of Accounts, Department of Energy | 44,855,624 | 49,004,440 | 46,243,359 | +1,387,735 | -2,761,081 |

1/ Totals include alternative financing costs, reimbursable agreement funding, and power purchase and wheeling expenditures. Offsetting collection totals reflect funds collected for annual expenses, including power purchase and wheeling

## TITLE IV—INDEPENDENT AGENCIES

### APPALACHIAN REGIONAL COMMISSION

The agreement provides $200,000,000 for the Appalachian Regional Commission (ARC).

The agreement provides $8,000,000 for Local Development Districts.

The agreement provides $10,000,000 to continue the program of high-speed broadband deployment in distressed counties within the Central Appalachian region that have been most negatively impacted by the downturn in the coal industry.

The agreement provides not less than $15,000,000 for counties within the Northern Appalachian region to support economic development, manufacturing, and entrepreneurship.

The agreement provides $16,000,000 for a program of basic infrastructure improvements in distressed counties in Central Appalachia. Funds shall be distributed according to ARC's distressed counties formula and shall be in addition to the regular allocation to distressed counties.

The agreement provides $65,000,000 is for the POWER Plan.

The agreement includes $13,000,000 to address the substance abuse crisis that disproportionally affects Appalachia.

The agreement provides not less than $16,000,000 for a program of industrial site and workforce development in Southern and South Central Appalachia, focused primarily on the automotive supplier sector and the aviation sector. Up to $13,500,000 of that amount is for activities in Southern Appalachia. The funds shall be distributed to states that have distressed counties in Southern and South Central Appalachia using the ARC Area Development Formula.

The agreement provides $15,000,000 to continue a program of high-speed broadband deployment in economically distressed counties within the North Central and Northern Appalachian regions.

The agreement reiterates House direction regarding high-poverty areas.

### DEFENSE NUCLEAR FACILITIES SAFETY BOARD

#### SALARIES AND EXPENSES

The agreement provides $41,401,000 for the Defense Nuclear Facilities Safety Board (DNFSB).

Congress permanently authorized the Inspector General for the Nuclear Regulatory Commission to serve as the Inspector General for the DNFSB. The agreement includes $1,520,000 within the Office of Inspector General of the Nuclear Regulatory Commission to perform these services.

### DELTA REGIONAL AUTHORITY

#### SALARIES AND EXPENSES

The agreement provides $30,100,000 for the Delta Regional Authority.

The agreement includes not less than $15,000,000 for flood control, basic public infrastructure development, and transportation improvements, which shall be allocated separate from the state formula funding method.

The agreement reiterates House direction regarding high-poverty areas.

### DENALI COMMISSION

The agreement provides $17,000,000 for the Denali Commission.

The agreement reiterates House direction regarding high-poverty areas.

### NORTHERN BORDER REGIONAL COMMISSION

The agreement provides $40,000,000 for the Northern Border Regional Commission (NBRC).

The agreement provides not less than $4,000,000 for initiatives that seek to address the decline in forest-based economies throughout the region and $1,250,000 for the State Capacity Building Grant Program authorized in the 2018 Farm Bill, provided that the funds support dedicated in-state resources focused on NBRC programs.

The agreement reiterates House direction regarding high-poverty areas.

### SOUTHEAST CRESCENT REGIONAL COMMISSION

The agreement provides $20,000,000 for the Southeast Crescent Regional Commission.

The agreement reiterates House direction regarding high-poverty areas.

### SOUTHWEST BORDER REGIONAL COMMISSION

The agreement provides $5,000,000 for the Southwest Border Regional Commission.

The agreement supports targeted investment in impoverished areas to promote economic development in communities where it has been scarce, both in persistent poverty counties and in other high-poverty areas.

### NUCLEAR REGULATORY COMMISSION

#### SALARIES AND EXPENSES

The agreement provides $911,384,000 for the Nuclear Regulatory Commission. This amount is offset by estimated revenues of $777,498,000, resulting in a net appropriation of $133,886,000.

*Budget Execution Plan.*—The Commission is directed to provide to the Committees not later than 30 days after enactment of this Act a specific budget execution plan. The plan shall include details at the product line level within each of the control points.

*Integrated University Program.*—The Commission is directed to use $16,000,000 of prior year, unobligated balances for the Integrated University Program, including for grants to support research projects that do not align with programmatic missions but are critical to maintaining the discipline of nuclear science and engineering. Because the Commission has already collected fees corresponding to these activities in prior years, the agreement does not include these funds within the fee base calculation for determining authorized revenues and does not provide authority to collect additional offsetting receipts for their use.

*Advanced Nuclear Reactor Regulatory Infrastructure.*—The agreement includes $23,800,000 for the development of regulatory infrastructure for advanced nuclear technologies, which is not subject to the Commission's general fee recovery collection requirements. The Commission is encouraged to incorporate nuclear safeguards and security requirements into its development of the advanced reactor regulatory infrastructure and to work with the Department of Energy, the International Atomic Energy Agency, and other groups in the formulation of its licensing requirements.

*Accident Tolerant Fuels Program.*—The Commission is directed to submit a report to the Committees on the preparedness for accident tolerant fuel licensing with a focus on what steps are being taken to ensure that licensing activities (including higher burnup and enrichment) support projected deployment schedules.

(Dollars in thousands)

| Account | Final Bill |
|---|---|
| Nuclear Reactor Safety | $490,673 |
| Integrated University Program | 16,000 |
| Nuclear Materials and Waste Safety | 111,594 |
| Decommissioning and Low-Level Waste | 23,866 |
| Corporate Support | 285,251 |
| Use of Prior-Year Balances | −16,000 |
| Total, Nuclear Regulatory Commission | 911,384 |

#### OFFICE OF INSPECTOR GENERAL

The agreement provides $15,769,000 for the Office of Inspector General in the Nuclear Regulatory Commission. This amount is offset by revenues of $12,655,000, resulting in a net appropriation of $3,114,000.

The agreement provides $1,520,000 to provide inspector general services for the Defense Nuclear Facilities Safety Board.

### NUCLEAR WASTE TECHNICAL REVIEW BOARD

#### SALARIES AND EXPENSES

The agreement provides $3,945,000 for the Nuclear Waste Technical Review Board.

### GENERAL PROVISIONS—INDEPENDENT AGENCIES

The agreement includes a provision instructing the Nuclear Regulatory Commission on responding to congressional requests for information.

The agreement includes a provision relating to reprogramming.

## TITLE V—GENERAL PROVISIONS

(INCLUDING TRANSFER OF FUNDS)

The agreement includes a provision relating to lobbying restrictions.

The agreement includes a provision relating to transfer authority. No additional transfer authority is implied or conveyed by this provision. For the purposes of this provision, the term ''transfer'' shall mean the shifting of all or part of the budget authority in one account to another.

The agreement includes a provision prohibiting funds to be used in contravention of the executive order entitled ''Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations.''

The agreement includes a provision prohibiting the use of funds to establish or maintain a computer network unless such network blocks the viewing, downloading, and exchanging of pornography, except for law enforcement investigation, prosecution, or adjudication activities.

## DISCLOSURE OF EARMARKS AND CONGRESSIONALLY DIRECTED SPENDING ITEMS

Following is a list of congressional earmarks and congressionally directed spending items (as defined in clause 9 of rule XXI of the Rules of the House of Representatives and rule XLIV of the Standing Rules of the Senate, respectively) included in the bill or this explanatory statement, along with the name of each House Member, Senator, Delegate, or Resident Commissioner who submitted a request to the Committee of jurisdiction for each item so identified. For each item, a Member is required to provide a certification that neither the Member nor the Member's immediate family has a financial interest, and each Senator is required to provide a certification that neither the Senator nor the Senator's immediate family has a pecuniary interest in such congressionally directed spending item. Neither the bill nor the explanatory statement contains any limited tax benefits or limited tariff benefits as defined in the applicable House and Senate rules.

## ENERGY AND WATER DEVELOPMENT

[Community Project Funding/Congressionally Directed Spending]

Amounts shown over the presidential budget request level ("Additional Amount" column) are considered Community Project Funding and Congressionally Directed Spending for purposes of House and Senate rules.

| Agency | Account | Project; Recipient | Budget Request | Additional Amount | Total Amount Provided | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|---|
| | | | | | | House | Senate | |
| Army Corps of Engineers (Civil) | Construction | Acequias Environmental Infrastructure, NM; U.S. Army Corps of Engineers | — | $9,600,000 | $9,600,000 | | Heinrich, Luján | S |
| Army Corps of Engineers (Civil) | Construction | Alameda and Contra Costa Counties, CA; U.S. Army Corps of Engineers | — | 4,200,000 | 4,200,000 | Lee (CA) | Feinstein, Padilla | H |
| Army Corps of Engineers (Civil) | Construction | Albany, GA; U.S. Army Corps of Engineers | — | 4,000,000 | 4,000,000 | | Ossoff | S |
| Army Corps of Engineers (Civil) | Construction | American River Watershed, Folsom Dam Raise, CA; U.S. Army Corps of Engineers | — | 3,058,000 | 3,058,000 | Matsui | Padilla | H |
| Army Corps of Engineers (Civil) | Construction | Atchison, KS CSO Environmental Infrastructure; U.S. Army Corps of Engineers | — | 500,000 | 500,000 | | Moran | S |
| Army Corps of Engineers (Civil) | Construction | Barnegat Inlet to Little Egg Inlet, NJ; U.S. Army Corps of Engineers | — | 32,000,000 | 32,000,000 | Van Drew | Booker, Menendez | H/S |
| Army Corps of Engineers (Civil) | Construction | Beneficial Use of Dredged Material Pilot Program (Hickory Cove Marsh and Living Shoreline, TX); U.S. Army Corps of Engineers | — | 500,000 | 500,000 | Weber (TX) | | H |

## ENERGY AND WATER DEVELOPMENT—Continued

[Community Project Funding/Congressionally Directed Spending]

Amounts shown over the presidential budget request level ("Additional Amount" column) are considered Community Project Funding and Congressionally Directed Spending for purposes of House and Senate rules.

| Agency | Account | Project; Recipient | Budget Request | Additional Amount | Total Amount Provided | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|---|
| | | | | | | House | Senate | |
| Army Corps of Engineers (Civil) | Construction | Calaveras County, Section 219, CA; U.S. Army Corps of Engineers | — | 1,000,000 | 1,000,000 | | Feinstein | S |
| Army Corps of Engineers (Civil) | Construction | Calcasieu River and Pass, LA; U.S. Army Corps of Engineers | — | 9,000,000 | 9,000,000 | Higgins (LA) | Cassidy | H/S |
| Army Corps of Engineers (Civil) | Construction | Calumet Region, IN; U.S. Army Corps of Engineers | — | 4,500,000 | 4,500,000 | Mrvan | | H |
| Army Corps of Engineers (Civil) | Construction | Central West Virginia Environmental Infrastructure, WV (Section 571); U.S. Army Corps of Engineers | — | 10,000,000 | 10,000,000 | | Capito | S |
| Army Corps of Engineers (Civil) | Construction | Charleston Harbor, SC; U.S. Army Corps of Engineers | — | 10,000,000 | 10,000,000 | | Graham | S |
| Army Corps of Engineers (Civil) | Construction | Chesapeake Bay Environmental Restoration & Protection Program, DC, DE, MD, NY, PA, VA & WV (Hoopers Island, MD); U.S. Army Corps of Engineers | — | 100,000 | 100,000 | | Van Hollen | S |
| Army Corps of Engineers (Civil) | Construction | Chesapeake Bay Environmental Restoration & Protection Program, DC, DE, MD, NY, PA, VA & WV (Money Point, VA); U.S. Army Corps of Engineers | — | 11,250,000 | 11,250,000 | Scott (VA) | Cardin, Casey | H/S |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Army Corps of Engineers (Civil) | Construction | Chesapeake Bay Oyster Recovery, MD & VA; U.S. Army Corps of Engineers | $3,500,000 | 4,000,000 | 7,500,000 | | Van Hollen | S |
| Army Corps of Engineers (Civil) | Construction | Columbia River Channel Improvements, OR & WA; U.S. Army Corps of Engineers | — | 4,000,000 | 4,000,000 | | Merkley, Wyden | S |
| Army Corps of Engineers (Civil) | Construction | Cook County, IL (Cicero Water Main Replacement); U.S. Army Corps of Engineers | — | 2,000,000 | 2,000,000 | García (IL) | | H |
| Army Corps of Engineers (Civil) | Construction | Cook County, IL; U.S. Army Corps of Engineers | — | 4,000,000 | 4,000,000 | Kelly (IL), Newman | | H |
| Army Corps of Engineers (Civil) | Construction | Delaware Coast Protection, DE; U.S. Army Corps of Engineers | — | 150,000 | 150,000 | | Carper, Coons | S |
| Army Corps of Engineers (Civil) | Construction | Des Plaines River, IL (Phase II); U.S. Army Corps of Engineers | — | 11,000,000 | 11,000,000 | | Durbin | S |
| Army Corps of Engineers (Civil) | Construction | Desert Hot Springs, Section 219, CA; U.S. Army Corps of Engineers | — | 800,000 | 800,000 | | Feinstein, Padilla | S |
| Army Corps of Engineers (Civil) | Construction | Desoto County Regional Wasteway System, MS; U.S. Army Corps of Engineers | — | 7,835,000 | 7,835,000 | | Hyde-Smith, Wicker | S |
| Army Corps of Engineers (Civil) | Construction | Duwamish and Green River Basin, WA; U.S. Army Corps of Engineers | — | 2,000,000 | 2,000,000 | | Cantwell, Murray | S |
| Army Corps of Engineers (Civil) | Construction | El Paso County, TX; U.S. Army Corps of Engineers | — | 1,000,000 | 1,000,000 | Escobar | | H |
| Army Corps of Engineers (Civil) | Construction | Florida Keys Water Quality Improvement Project, FL; U.S. Army Corps of Engineers | — | 5,694,000 | 5,694,000 | Gimenez | | H |

## ENERGY AND WATER DEVELOPMENT—Continued

[Community Project Funding/Congressionally Directed Spending]

Amounts shown over the presidential budget request level ("Additional Amount" column) are considered Community Project Funding and Congressionally Directed Spending for purposes of House and Senate rules.

| Agency | Account | Project; Recipient | Budget Request | Additional Amount | Total Amount Provided | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|---|
| | | | | | | House | Senate | |
| Army Corps of Engineers (Civil) | Construction | Freeport Harbor, TX; U.S. Army Corps of Engineers | — | 90,660,000 | 90,660,000 | Weber (TX) | | H |
| Army Corps of Engineers (Civil) | Construction | Hamilton Airfield Wetlands Restoration, CA; U.S. Army Corps of Engineers | — | 500,000 | 500,000 | | Feinstein, Padilla | S |
| Army Corps of Engineers (Civil) | Construction | Hudson-Raritan Estuary, NY & NJ (Fresh Creek, NY); U.S. Army Corps of Engineers | — | 500,000 | 500,000 | Jeffries | Schumer | H |
| Army Corps of Engineers (Civil) | Construction | Indiana Shoreline, IN; U.S. Army Corps of Engineers | — | 1,000,000 | 1,000,000 | Mrvan | | H |
| Army Corps of Engineers (Civil) | Construction | Indianapolis, IN; U.S. Army Corps of Engineers | — | 500,000 | 500,000 | Carson | | H |
| Army Corps of Engineers (Civil) | Construction | J Bennett Johnston Waterway, LA; U.S. Army Corps of Engineers | — | 15,500,000 | 15,500,000 | Letlow | Cassidy | H |
| Army Corps of Engineers (Civil) | Construction | Lakes Marion and Moultrie, SC; U.S. Army Corps of Engineers | — | 10,511,000 | 10,511,000 | Clyburn | Graham | H/S |
| Army Corps of Engineers (Civil) | Construction | Little Wood River, ID; U.S. Army Corps of Engineers | — | 2,300,000 | 2,300,000 | Simpson | | H |
| Army Corps of Engineers (Civil) | Construction | Lugert-Altus Irrigation District, OK; U.S. Army Corps of Engineers | — | 5,000,000 | 5,000,000 | Lucas | Inhofe | H/S |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Army Corps of Engineers (Civil) | Construction | Madison and St. Clair Counties, IL (Cahokia Heights); U.S. Army Corps of Engineers | — | 3,500,000 | 3,500,000 | | Durbin | S |
| Army Corps of Engineers (Civil) | Construction | Madison and St. Clair Counties, IL (Wood River & Belleville); U.S. Army Corps of Engineers | — | 3,500,000 | 3,500,000 | | Durbin | S |
| Army Corps of Engineers (Civil) | Construction | McClellan-Kerr Arkansas River Navigation System, AR & OK; U.S. Army Corps of Engineers | — | 10,000,000 | 10,000,000 | | Inhofe | S |
| Army Corps of Engineers (Civil) | Construction | Michigan Combined Sewer Overflows, Lansing, MI; U.S. Army Corps of Engineers | — | 6,000,000 | 6,000,000 | | Peters, Stabenow | S |
| Army Corps of Engineers (Civil) | Construction | Murrieta Creek, CA; U.S. Army Corps of Engineers | — | 8,500,000 | 8,500,000 | Calvert, Issa | Feinstein, Padilla | H/S |
| Army Corps of Engineers (Civil) | Construction | Norfolk Harbor and Channels, Craney Island, VA; U.S. Army Corps of Engineers | — | 30,000,000 | 30,000,000 | | Kaine, Warner | S |
| Army Corps of Engineers (Civil) | Construction | North Carolina Section 5113, NC (Brunswick County); U.S. Army Corps of Engineers | — | 100,000 | 100,000 | Rouzer | | H |
| Army Corps of Engineers (Civil) | Construction | North Carolina Section 5113, NC (Holden Beach); U.S. Army Corps of Engineers | — | 100,000 | 100,000 | Rouzer | | H |
| Army Corps of Engineers (Civil) | Construction | Ohio Environmental Infrastructure, Section 594, OH (Avon Lake); U.S. Army Corps of Engineers | — | 1,000,000 | 1,000,000 | | Brown | S |
| Army Corps of Engineers (Civil) | Construction | Ohio Environmental Infrastructure, Section 594, OH (Canfield Township); U.S. Army Corps of Engineers | — | 1,000,000 | 1,000,000 | | Brown | S |

## ENERGY AND WATER DEVELOPMENT—Continued

[Community Project Funding/Congressionally Directed Spending]

Amounts shown over the presidential budget request level ("Additional Amount" column) are considered Community Project Funding and Congressionally Directed Spending for purposes of House and Senate rules.

| Agency | Account | Project; Recipient | Budget Request | Additional Amount | Total Amount Provided | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|---|
| | | | | | | House | Senate | |
| Army Corps of Engineers (Civil) | Construction | Ohio Environmental Infrastructure, Section 594, OH (Cleveland); U.S. Army Corps of Engineers | — | 1,000,000 | 1,000,000 | | Brown | S |
| Army Corps of Engineers (Civil) | Construction | Ohio Riverfront, Cincinnati, OH; U.S. Army Corps of Engineers | — | 900,000 | 900,000 | Chabot | Brown | H/S |
| Army Corps of Engineers (Civil) | Construction | Puget Sound Nearshore Marine Habitat Restoration, WA; U.S. Army Corps of Engineers | — | 6,000,000 | 6,000,000 | | Cantwell, Murray | S |
| Army Corps of Engineers (Civil) | Construction | Sabine-Neches Waterway, TX; U.S. Army Corps of Engineers | — | 167,402,000 | 167,402,000 | Weber (TX) | | H |
| Army Corps of Engineers (Civil) | Construction | Sacramento Area Environmental Infrastructure (Orangevale), CA; U.S. Army Corps of Engineers | — | 2,000,000 | 2,000,000 | Bera | | H |
| Army Corps of Engineers (Civil) | Construction | South Central Pennsylvania Environmental Improvement, PA (Allegheny County); U.S. Army Corps of Engineers | — | 2,000,000 | 2,000,000 | | Casey | S |
| Army Corps of Engineers (Civil) | Construction | South Central Pennsylvania Environmental Improvement, PA; U.S. Army Corps of Engineers | — | 4,000,000 | 4,000,000 | | Casey | S |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Army Corps of Engineers (Civil) | Construction | South Florida Ecosystem Restoration, FL (Southcentral Biscayne Bay Hydrologic Monitoring Network); U.S. Army Corps of Engineers | — | 350,000 | 350,000 | Gimenez | | H |
| Army Corps of Engineers (Civil) | Construction | South Florida Ecosystem Restoration, FL; U.S. Army Corps of Engineers | 406,982,000 | 40,000,000 | 446,982,000 | Mast | | H |
| Army Corps of Engineers (Civil) | Construction | Southern West Virginia Environmental Infrastructure, WV (Section 340); U.S. Army Corps of Engineers | — | 10,000,000 | 10,000,000 | | Capito | S |
| Army Corps of Engineers (Civil) | Construction | Southwest Coastal Louisiana Hurricane Protection, LA ; U.S. Army Corps of Engineers | — | 10,000,000 | 10,000,000 | Higgins (LA) | Cassidy | H/S |
| Army Corps of Engineers (Civil) | Construction | Texas Environmental Infrastructure Program, TX (Bear Branch Dam Modification); U.S. Army Corps of Engineers | — | 3,600,000 | 3,600,000 | Crenshaw | | H |
| Army Corps of Engineers (Civil) | Construction | Townsends Inlet to Cape May Inlet, NJ; U.S. Army Corps of Engineers | — | 1,000,000 | 1,000,000 | | Menendez | S |
| Army Corps of Engineers (Civil) | Construction | Unalaska (Dutch Harbor) Channels, AK; U.S. Army Corps of Engineers | — | 25,600,000 | 25,600,000 | | Murkowski | S |
| Army Corps of Engineers (Civil) | Construction | Upper Mississippi River—Illinois WW System, IL, IA, MN, MO & WI; U.S. Army Corps of Engineers | — | 49,300,000 | 49,300,000 | Bustos, Graves (MO), LaHood, Luetkemeyer | Baldwin, Blunt, Duckworth, Durbin, Klobuchar, Smith | H/S |

## ENERGY AND WATER DEVELOPMENT—Continued

[Community Project Funding/Congressionally Directed Spending]

Amounts shown over the presidential budget request level ("Additional Amount" column) are considered Community Project Funding and Congressionally Directed Spending for purposes of House and Senate rules.

| Agency | Account | Project; Recipient | Budget Request | Additional Amount | Total Amount Provided | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|---|
| | | | | | | House | Senate | |
| Army Corps of Engineers (Civil) | Construction | Western Rural Water, AZ, NV, MT, ID, NM, UT & WY (Arizona Environmental Infrastructure, AZ—City of Douglas); U.S. Army Corps of Engineers | — | 2,175,000 | 2,175,000 | Kirkpatrick | Kelly, Sinema | H/S |
| Army Corps of Engineers (Civil) | Construction | Western Rural Water, AZ, NV, MT, ID, NM, UT & WY (Arizona Environmental Infrastructure, AZ—Fort Tuthill); U.S. Army Corps of Engineers | — | 3,300,000 | 3,300,000 | | Kelly, Sinema | S |
| Army Corps of Engineers (Civil) | Construction | Western Rural Water, AZ, NV, MT, ID, NM, UT & WY (Arizona Environmental Infrastructure, AZ); U.S. Army Corps of Engineers | — | 5,550,000 | 5,550,000 | Stanton | | H |
| Army Corps of Engineers (Civil) | Construction | Western Rural Water, AZ, NV, MT, ID, NM, UT & WY (New Mexico Environmental Infrastructure, NM); U.S. Army Corps of Engineers | — | 11,000,000 | 11,000,000 | | Heinrich, Luján | S |
| Army Corps of Engineers (Civil) | Construction/Section 103 | Grosse Pointe Shoreline, MI; U.S. Army Corps of Engineers | — | 100,000 | 100,000 | Lawrence | | H |
| Army Corps of Engineers (Civil) | Construction/Section 103 | Lakeshore Drive Seawall Restoration, MI; U.S. Army Corps of Engineers | — | 100,000 | 100,000 | | Peters | S |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Army Corps of Engineers (Civil) | Construction/Section 103 | North Beach Boardwalk Erosion Control & Shoreline Resiliency, VA; U.S. Army Corps of Engineers | — | 50,000 | 50,000 | | Kaine, Warner | S |
| Army Corps of Engineers (Civil) | Construction/Section 14 | BIA Route 2 Near on the Tree, SD; U.S. Army Corps of Engineers | — | 100,000 | 100,000 | | Rounds | S |
| Army Corps of Engineers (Civil) | Construction/Section 14 | Ring Thunder Road, Mellette County, SD; U.S. Army Corps of Engineers | — | 100,000 | 100,000 | | Rounds | S |
| Army Corps of Engineers (Civil) | Construction/Section 204 | Hampton Roads Beneficial Use, VA; U.S. Army Corps of Engineers | — | 200,000 | 200,000 | | Kaine, Warner | S |
| Army Corps of Engineers (Civil) | Construction/Section 205 | City of Springfield, 42nd Street Levee, OR; U.S. Army Corps of Engineers | — | 460,000 | 460,000 | DeFazio | | H |
| Army Corps of Engineers (Civil) | Construction/Section 205 | Grand Rapids Riverfront, MI; U.S. Army Corps of Engineers | — | 100,000 | 100,000 | | Peters, Stabenow | S |
| Army Corps of Engineers (Civil) | Construction/Section 205 | Jefferson Chalmers, MI; U.S. Army Corps of Engineers | — | 300,000 | 300,000 | | Peters | S |
| Army Corps of Engineers (Civil) | Construction/Section 205 | Silver Creek, Bristol, RI; U.S. Army Corps of Engineers | — | 50,000 | 50,000 | | Reed | S |
| Army Corps of Engineers (Civil) | Construction/Section 206 | Upper Santa Clara River Watershed Management Project, CA; U.S. Army Corps of Engineers | — | 50,000 | 50,000 | | Feinstein, Padilla | S |
| Army Corps of Engineers (Civil) | Investigations | Atlantic Intracoastal Waterway, North Landing Bridge, VA; U.S. Army Corps of Engineers | — | 5,000,000 | 5,000,000 | | Kaine, Warner | S |

## ENERGY AND WATER DEVELOPMENT—Continued

[Community Project Funding/Congressionally Directed Spending]

Amounts shown over the presidential budget request level ("Additional Amount" column) are considered Community Project Funding and Congressionally Directed Spending for purposes of House and Senate rules.

| Agency | Account | Project; Recipient | Budget Request | Additional Amount | Total Amount Provided | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|---|
| | | | | | | House | Senate | |
| Army Corps of Engineers (Civil) | Investigations | Bonneville Lock and Dam, WA (Tribal Housing); U.S. Army Corps of Engineers | — | 100,000 | 100,000 | | Cantwell, Murray | S |
| Army Corps of Engineers (Civil) | Investigations | Brunswick County Beaches, NC (Holden Beach); U.S. Army Corps of Engineers | — | 1,000,000 | 1,000,000 | Rouzer | Burr | H/S |
| Army Corps of Engineers (Civil) | Investigations | Brunswick County Beaches, NC (Oak Island); U.S. Army Corps of Engineers | — | 500,000 | 500,000 | | Burr | S |
| Army Corps of Engineers (Civil) | Investigations | Brunswick Harbor, GA; U.S. Army Corps of Engineers | — | 1,500,000 | 1,500,000 | Carter (GA) | Ossoff, Warnock | H/S |
| Army Corps of Engineers (Civil) | Investigations | Cave Buttes Dam, AZ; U.S. Army Corps of Engineers | — | 200,000 | 200,000 | | Kelly, Sinema | S |
| Army Corps of Engineers (Civil) | Investigations | Charleston Peninsula, SC; U.S. Army Corps of Engineers | — | 13,325,000 | 13,325,000 | | Graham | S |
| Army Corps of Engineers (Civil) | Investigations | Charleston, SC Tidal and Inland Flooding — Flood Risk Management; U.S. Army Corps of Engineers | — | 200,000 | 200,000 | | Graham | S |
| Army Corps of Engineers (Civil) | Investigations | Charlotte County, FL; U.S. Army Corps of Engineers | — | 500,000 | 500,000 | Steube | | H |
| Army Corps of Engineers (Civil) | Investigations | Christiansted Harbor, VI; U.S. Army Corps of Engineers | — | 200,000 | 200,000 | Plaskett | | H |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Army Corps of Engineers (Civil) | Investigations | Columbia River Turning Basin Navigation Improvements, WA & OR; U.S. Army Corps of Engineers | — | 900,000 | 900,000 | Herrera Beutler | Cantwell, Murray | H/S |
| Army Corps of Engineers (Civil) | Investigations | Florida Keys, Monroe County, FL; U.S. Army Corps of Engineers | — | 916,000 | 916,000 | Gimenez | | H |
| Army Corps of Engineers (Civil) | Investigations | Folly Beach, SC; U.S. Army Corps of Engineers | — | 500,000 | 500,000 | | Graham | S |
| Army Corps of Engineers (Civil) | Investigations | Great Lakes Coastal Resiliency Study, IL, IN, MI, MN, NY, OH, PA and WI; U.S. Army Corps of Engineers | 600,000 | 2,400,000 | 3,000,000 | Katko | Schumer | H/S |
| Army Corps of Engineers (Civil) | Investigations | Gulfport Harbor, MS; U.S. Army Corps of Engineers | — | 200,000 | 200,000 | Palazzo | Hyde-Smith, Wicker | H/S |
| Army Corps of Engineers (Civil) | Investigations | Hartford and East Hartford, CT; U.S. Army Corps of Engineers | — | 1,000,000 | 1,000,000 | Larson (CT) | Blumenthal, Murphy | H/S |
| Army Corps of Engineers (Civil) | Investigations | Homer Navigation Improvements, AK; U.S. Army Corps of Engineers | — | 300,000 | 300,000 | | Murkowski | S |
| Army Corps of Engineers (Civil) | Investigations | Hoosic River Basin, MA; U.S. Army Corps of Engineers | — | 200,000 | 200,000 | Neal | Markey, Warren | H |
| Army Corps of Engineers (Civil) | Investigations | John Day Lock and Dam, OR & WA (Tribal Housing); U.S. Army Corps of Engineers | — | 200,000 | 200,000 | | Cantwell, Murray | S |
| Army Corps of Engineers (Civil) | Investigations | Kentucky River, Beattyville, KY; U.S. Army Corps of Engineers | — | 800,000 | 800,000 | Rogers (KY) | | H |
| Army Corps of Engineers (Civil) | Investigations | Lower Missouri Basin—Brunswick L–246, MO; U.S. Army Corps of Engineers | — | 500,000 | 500,000 | Graves (MO) | Blunt | H/S |

## ENERGY AND WATER DEVELOPMENT—Continued

[Community Project Funding/Congressionally Directed Spending]

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| Agency | Account | Project; Recipient | Budget Request | Additional Amount | Total Amount Provided | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|---|
| | | | | | | House | Senate | |
| Army Corps of Engineers (Civil) | Investigations | Lower Missouri Basin—Holt County, MO & Doniphan County, KS; U.S. Army Corps of Engineers | — | 600,000 | 600,000 | Graves (MO) | Blunt | H/S |
| Army Corps of Engineers (Civil) | Investigations | Lower Missouri Basin—Jefferson City L–142, MO; U.S. Army Corps of Engineers | — | 500,000 | 500,000 | Luetkemeyer | Blunt | H/S |
| Army Corps of Engineers (Civil) | Investigations | Lower Moreau, SD; U.S. Army Corps of Engineers | — | 230,000 | 230,000 | | Rounds | S |
| Army Corps of Engineers (Civil) | Investigations | Menominee River Deepening, MI & WI; U.S. Army Corps of Engineers | — | 600,000 | 600,000 | | Baldwin, Peters, Stabenow | S |
| Army Corps of Engineers (Civil) | Investigations | Middle Creek, CA; U.S. Army Corps of Engineers | — | 750,000 | 750,000 | Thompson (CA) | | H |
| Army Corps of Engineers (Civil) | Investigations | New York and New Jersey Harbor Deepening and Channel Improvements Study, NY & NJ; U.S. Army Corps of Engineers | — | 1,000,000 | 1,000,000 | | Booker, Menendez | S |
| Army Corps of Engineers (Civil) | Investigations | Northern California Streams, Lower Cache Creek, Yolo County, Woodland & Vicinity, CA; U.S. Army Corps of Engineers | — | 1,000,000 | 1,000,000 | Garamendi | Feinstein, Padilla | H/S |
| Army Corps of Engineers (Civil) | Investigations | Port Fourchon Belle Pass Channel, LA; U.S. Army Corps of Engineers | — | 303,000 | 303,000 | Scalise | | H |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Army Corps of Engineers (Civil) | Investigations | Port of Iberia, LA; U.S. Army Corps of Engineers | — | 1,200,000 | 1,200,000 | Higgins (LA) | | H |
| Army Corps of Engineers (Civil) | Investigations | Redbank and Fancher Creeks, CA; U.S. Army Corps of Engineers | — | 200,000 | 200,000 | Costa | Feinstein, Padilla | H |
| Army Corps of Engineers (Civil) | Investigations | Rio Salado Oeste, Salt River, AZ; U.S. Army Corps of Engineers | — | 300,000 | 300,000 | Stanton | | H |
| Army Corps of Engineers (Civil) | Investigations | River Basin Commissions (Mid-Atlantic River Basin Commissions: Delaware River Basin Commission); U.S. Army Corps of Engineers | — | 715,000 | 715,000 | Watson Coleman | Casey | H |
| Army Corps of Engineers (Civil) | Investigations | South Fork of the South Branch of the Chicago River, IL; U.S. Army Corps of Engineers | — | 1,300,000 | 1,300,000 | | Durbin | S |
| Army Corps of Engineers (Civil) | Investigations | St. Augustine Back Bay, FL; U.S. Army Corps of Engineers | — | 1,000,000 | 1,000,000 | Rutherford | | H |
| Army Corps of Engineers (Civil) | Investigations | St. George Harbor Improvement, St. George, AK; U.S. Army Corps of Engineers | — | 2,500,000 | 2,500,000 | | Murkowski | S |
| Army Corps of Engineers (Civil) | Investigations | St. Louis Riverfront, Meramec River Basin, MO and IL; U.S. Army Corps of Engineers | — | 1,400,000 | 1,400,000 | Luetkemeyer | | H |
| Army Corps of Engineers (Civil) | Investigations | Tacoma Harbor, WA; U.S. Army Corps of Engineers | — | 1,500,000 | 1,500,000 | | Cantwell, Murray | S |
| Army Corps of Engineers (Civil) | Investigations | Tennessee Tombigbee Waterway and Black Warrior and Tombigbee Rivers Deepening Study, AL & MS; U.S. Army Corps of Engineers | — | 2,600,000 | 2,600,000 | | Shelby | S |

## ENERGY AND WATER DEVELOPMENT—Continued

[Community Project Funding/Congressionally Directed Spending]

Amounts shown over the presidential budget request level ("Additional Amount" column) are considered Community Project Funding and Congressionally Directed Spending for purposes of House and Senate rules.

| Agency | Account | Project; Recipient | Budget Request | Additional Amount | Total Amount Provided | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|---|
| | | | | | | House | Senate | |
| Army Corps of Engineers (Civil) | Investigations | Thunder Butte Flood Risk Resiliency, SD; U.S. Army Corps of Engineers | — | 430,000 | 430,000 | | Rounds | S |
| Army Corps of Engineers (Civil) | Investigations | Upper Guyandotte Feasibility Study, WV; U.S. Army Corps of Engineers | — | 250,000 | 250,000 | | Capito | S |
| Army Corps of Engineers (Civil) | Investigations | Watertown and Vicinity, SD ; U.S. Army Corps of Engineers | — | 850,000 | 850,000 | | Rounds | S |
| Army Corps of Engineers (Civil) | Investigations | Whippany River, NJ; U.S. Army Corps of Engineers | — | 300,000 | 300,000 | Sherrill | Booker, Menendez | H |
| Army Corps of Engineers (Civil) | Investigations | Willamette River Environmental Dredging, OR; U.S. Army Corps of Engineers | — | 374,000 | 374,000 | | Merkley, Wyden | S |
| Army Corps of Engineers (Civil) | Investigations | Wilmington Harbor Navigation Improvements, NC; U.S. Army Corps of Engineers | — | 1,500,000 | 1,500,000 | Rouzer | Burr, Tillis | H/S |
| Army Corps of Engineers (Civil) | Mississippi River and Tributaries | Bayou Meto Basin, AR; U.S. Army Corps of Engineers | — | 14,000,000 | 14,000,000 | | Boozman | S |
| Army Corps of Engineers (Civil) | Mississippi River and Tributaries | Grand Prairie Region, AR; U.S. Army Corps of Engineers | — | 12,000,000 | 12,000,000 | | Boozman | S |
| Army Corps of Engineers (Civil) | Mississippi River and Tributaries | Morganza to the Gulf, LA; U.S. Army Corps of Engineers | — | 31,000,000 | 31,000,000 | Graves (LA), Scalise | Cassidy | H/S |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Army Corps of Engineers (Civil) | Mississippi River and Tributaries | Yazoo Basin, Delta Headwaters Project, MS; U.S. Army Corps of Engineers | — | 7,400,000 | 7,400,000 | | Hyde-Smith | S |
| Army Corps of Engineers (Civil) | Mississippi River and Tributaries | Yazoo Basin, Grenada Lake, MS; U.S. Army Corps of Engineers | 5,709,000 | 10,000,000 | 15,709,000 | Kelly (MS) | Hyde-Smith | H |
| Army Corps of Engineers (Civil) | Mississippi River and Tributaries | Yazoo Basin, Upper Yazoo, MS; U.S. Army Corps of Engineers | — | 25,000,000 | 25,000,000 | | Hyde-Smith | S |
| Army Corps of Engineers (Civil) | Mississippi River and Tributaries | Yazoo Basin, Yazoo Backwater Area, MS; U.S. Army Corps of Engineers | — | 4,500,000 | 4,500,000 | | Hyde-Smith, Wicker | S |
| Army Corps of Engineers (Civil) | Operation and Maintenance | Alabama River Lakes, AL; U.S. Army Corps of Engineers | 23,248,000 | 6,700,000 | 29,948,000 | | Shelby | S |
| Army Corps of Engineers (Civil) | Operation and Maintenance | Apalachicola, Chattahoochee, and Flint (ACF) Rivers, GA, AL and FL (George W. Andrews Lake, AL); U.S. Army Corps of Engineers | — | 356,000 | 356,000 | | Shelby | S |
| Army Corps of Engineers (Civil) | Operation and Maintenance | Applegate Lake, OR (Cole Rivers Hatchery); U.S. Army Corps of Engineers | — | 247,000 | 247,000 | | Merkley, Wyden | S |
| Army Corps of Engineers (Civil) | Operation and Maintenance | Baltimore Harbor & Channels (50 foot), MD (Tangier Island Beneficial Use, VA); U.S. Army Corps of Engineers | — | 300,000 | 300,000 | | Kaine, Warner | S |
| Army Corps of Engineers (Civil) | Operation and Maintenance | Black Rock Channel and Tonawanda Harbor, NY; U.S. Army Corps of Engineers | 2,277,000 | 10,000,000 | 12,277,000 | Higgins (NY) | | H |
| Army Corps of Engineers (Civil) | Operation and Maintenance | Black Warrior & Tombigbee Rivers (BWT), AL; U.S. Army Corps of Engineers | 63,945,000 | 7,250,000 | 71,195,000 | | Shelby | S |

ENERGY AND WATER DEVELOPMENT—Continued

[Community Project Funding/Congressionally Directed Spending]

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| Agency | Account | Project; Recipient | Budget Request | Additional Amount | Total Amount Provided | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|---|
| | | | | | | House | Senate | |
| Army Corps of Engineers (Civil) | Operation and Maintenance | Branford Harbor, CT; U.S. Army Corps of Engineers | — | 380,000 | 380,000 | | Blumenthal, Murphy | S |
| Army Corps of Engineers (Civil) | Operation and Maintenance | Burns Waterway Small Boat Harbor, IN; U.S. Army Corps of Engineers | 8,000 | 914,000 | 922,000 | Mrvan | | H |
| Army Corps of Engineers (Civil) | Operation and Maintenance | Cedar Creek, DE; U.S. Army Corps of Engineers | — | 1,110,000 | 1,110,000 | | Carper, Coons | S |
| Army Corps of Engineers (Civil) | Operation and Maintenance | Charlotte Amalie (St. Thomas) Harbor, VI; U.S. Army Corps of Engineers | — | 200,000 | 200,000 | Plaskett | | H |
| Army Corps of Engineers (Civil) | Operation and Maintenance | Chatham (Stage) Harbor, MA; U.S. Army Corps of Engineers | — | 800,000 | 800,000 | | Markey, Warren | S |
| Army Corps of Engineers (Civil) | Operation and Maintenance | Conneaut Harbor, OH; U.S. Army Corps of Engineers | 2,020,000 | 450,000 | 2,470,000 | Joyce (OH) | | H |
| Army Corps of Engineers (Civil) | Operation and Maintenance | Coos Bay, OR; U.S. Army Corps of Engineers | 8,048,000 | 10,528,000 | 18,576,000 | | Merkley, Wyden | S |
| Army Corps of Engineers (Civil) | Operation and Maintenance | Coquille River, OR; U.S. Army Corps of Engineers | 574,000 | 320,000 | 894,000 | | Merkley, Wyden | S |
| Army Corps of Engineers (Civil) | Operation and Maintenance | Dauphin Island Bay, AL; U.S. Army Corps of Engineers | — | 7,000,000 | 7,000,000 | | Shelby | S |
| Army Corps of Engineers (Civil) | Operation and Maintenance | Dunkirk Harbor, NY; U.S. Army Corps of Engineers | 3,000 | 4,750,000 | 4,753,000 | | Schumer | S |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Army Corps of Engineers (Civil) | Operation and Maintenance | Fairport Harbor, OH; U.S. Army Corps of Engineers | 2,346,000 | 450,000 | 2,796,000 | Joyce (OH) | | H |
| Army Corps of Engineers (Civil) | Operation and Maintenance | George's River, ME; U.S. Army Corps of Engineers | — | 500,000 | 500,000 | | Collins | S |
| Army Corps of Engineers (Civil) | Operation and Maintenance | Great Sodus Bay Harbor, NY (Breakwater); U.S. Army Corps of Engineers | — | 20,000,000 | 20,000,000 | | Schumer | S |
| Army Corps of Engineers (Civil) | Operation and Maintenance | Guilford Harbor, Guilford, CT; U.S. Army Corps of Engineers | — | 500,000 | 500,000 | | Blumenthal, Murphy | S |
| Army Corps of Engineers (Civil) | Operation and Maintenance | Intracoastal Waterway, Jacksonville to Miami, FL; U.S. Army Corps of Engineers | 4,230,000 | 2,000,000 | 6,230,000 | Mast | | H |
| Army Corps of Engineers (Civil) | Operation and Maintenance | Intracoastal Waterway, Rehoboth Bay to Delaware Bay, DE; U.S. Army Corps of Engineers | 550,000 | 7,000,000 | 7,550,000 | | Carper | S |
| Army Corps of Engineers (Civil) | Operation and Maintenance | Isle au Haut Thoroughfare, ME; U.S. Army Corps of Engineers | — | 150,000 | 150,000 | | Collins, King | S |
| Army Corps of Engineers (Civil) | Operation and Maintenance | James River Channel, VA; U.S. Army Corps of Engineers | 420,000 | 10,696,000 | 11,116,000 | | Kaine, Warner | S |
| Army Corps of Engineers (Civil) | Operation and Maintenance | Jim Woodruff Lock and Dam, FL, AL & GA (Lake Seminole); U.S. Army Corps of Engineers | — | 250,000 | 250,000 | | Shelby | S |
| Army Corps of Engineers (Civil) | Operation and Maintenance | John Day Lock & Dam, OR & WA; U.S. Army Corps of Engineers | 7,533,000 | 960,000 | 8,493,000 | | Merkley, Wyden | S |
| Army Corps of Engineers (Civil) | Operation and Maintenance | Little Machipongo River, VA; U.S. Army Corps of Engineers | — | 1,945,000 | 1,945,000 | Luria | | H |

ENERGY AND WATER DEVELOPMENT—Continued

[Community Project Funding/Congressionally Directed Spending]

Amounts shown over the presidential budget request level ("Additional Amount" column) are considered Community Project Funding and Congressionally Directed Spending for purposes of House and Senate rules.

| Agency | Account | Project; Recipient | Budget Request | Additional Amount | Total Amount Provided | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|---|
| | | | | | | House | Senate | |
| Army Corps of Engineers (Civil) | Operation and Maintenance | Lost Creek Lake, OR (Cole Rivers Hatchery); U.S. Army Corps of Engineers | — | 1,995,000 | 1,995,000 | | Merkley, Wyden | S |
| Army Corps of Engineers (Civil) | Operation and Maintenance | Manele Small Boat Harbor, HI; U.S. Army Corps of Engineers | — | 542,000 | 542,000 | | Schatz | S |
| Army Corps of Engineers (Civil) | Operation and Maintenance | Manteo (Shallowbag) Bay, NC; U.S. Army Corps of Engineers | 1,420,000 | 5,845,000 | 7,265,000 | | Burr | S |
| Army Corps of Engineers (Civil) | Operation and Maintenance | McClellan-Kerr Arkansas River Navigation System, OK; U.S. Army Corps of Engineers | 69,197,000 | 18,300,000 | 87,497,000 | | Inhofe | S |
| Army Corps of Engineers (Civil) | Operation and Maintenance | Michigan City Harbor, IN; U.S. Army Corps of Engineers | 10,000 | 1,016,000 | 1,026,000 | Mrvan | | H |
| Army Corps of Engineers (Civil) | Operation and Maintenance | Middle Rio Grande Endangered Species Collaborative Program, NM; U.S. Army Corps of Engineers | — | 2,000,000 | 2,000,000 | | Heinrich, Luján | S |
| Army Corps of Engineers (Civil) | Operation and Maintenance | Mount St. Helens Sediment Control, WA; U.S. Army Corps of Engineers | 696,000 | 160,000 | 856,000 | Herrera Beutler | Cantwell, Murray | H/S |
| Army Corps of Engineers (Civil) | Operation and Maintenance | New York and New Jersey Harbor, NY & NJ (DMMP); U.S. Army Corps of Engineers | — | 3,000,000 | 3,000,000 | | Booker, Menendez | S |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Army Corps of Engineers (Civil) | Operation and Maintenance | Okeechobee Waterway (OWW), FL; U.S. Army Corps of Engineers | 4,556,000 | 2,900,000 | 7,456,000 | Mast | | H |
| Army Corps of Engineers (Civil) | Operation and Maintenance | Oswego Harbor, NY; U.S. Army Corps of Engineers | 5,971,000 | 12,000,000 | 17,971,000 | | Schumer | S |
| Army Corps of Engineers (Civil) | Operation and Maintenance | Rollinson Channel, NC; U.S. Army Corps of Engineers | 2,605,000 | 1,060,000 | 3,665,000 | | Burr | S |
| Army Corps of Engineers (Civil) | Operation and Maintenance | Scarborough River, ME; U.S. Army Corps of Engineers | — | 2,700,000 | 2,700,000 | | Collins | S |
| Army Corps of Engineers (Civil) | Operation and Maintenance | Shrewsbury River, NJ; U.S. Army Corps of Engineers | — | 26,000,000 | 26,000,000 | Pallone | | H |
| Army Corps of Engineers (Civil) | Operation and Maintenance | Skipanon Channel, OR; U.S. Army Corps of Engineers | 9,000 | 50,000 | 59,000 | | Merkley, Wyden | S |
| Army Corps of Engineers (Civil) | Operation and Maintenance | Stony Creek, CT; U.S. Army Corps of Engineers | — | 600,000 | 600,000 | | Blumenthal, Murphy | S |
| Army Corps of Engineers (Civil) | Operation and Maintenance | Tillamook Bay and Bar, OR; U.S. Army Corps of Engineers | 59,000 | 330,000 | 389,000 | | Merkley, Wyden | S |
| Army Corps of Engineers (Civil) | Operation and Maintenance | Tuttle Creek Lake, KS; U.S. Army Corps of Engineers | 3,061,000 | 2,800,000 | 5,861,000 | | Moran | S |
| Army Corps of Engineers (Civil) | Operation and Maintenance | Umpqua River, OR; U.S. Army Corps of Engineers | 1,278,000 | 702,000 | 1,980,000 | | Merkley, Wyden | S |
| Army Corps of Engineers (Civil) | Operation and Maintenance | Waco Lake, TX; U.S. Army Corps of Engineers | 4,706,000 | 1,000,000 | 5,706,000 | Sessions | | H |
| Army Corps of Engineers (Civil) | Operation and Maintenance | Walter F. George Lock and Dam, AL & GA; U.S. Army Corps of Engineers | 8,890,000 | 2,250,000 | 11,140,000 | | Shelby | S |

## ENERGY AND WATER DEVELOPMENT—Continued

[Community Project Funding/Congressionally Directed Spending]

Amounts shown over the presidential budget request level ("Additional Amount" column) are considered Community Project Funding and Congressionally Directed Spending for purposes of House and Senate rules.

| Agency | Account | Project; Recipient | Budget Request | Additional Amount | Total Amount Provided | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|---|
| | | | | | | House | Senate | |
| Army Corps of Engineers (Civil) | Operation and Maintenance | Waterway Connecting Pamlico Sound and Beaufort Harbor, NC; U.S. Army Corps of Engineers | — | 2,615,000 | 2,615,000 | | Burr | S |
| Army Corps of Engineers (Civil) | Operation and Maintenance | Wells Harbor, ME; U.S. Army Corps of Engineers | — | 1,000,000 | 1,000,000 | | Collins | S |
| DOI/Bureau of Reclamation | Water and Related Resources | American River Basin Hydrologic Observatory Wireless Sensor Network Project, CA; Bureau of Reclamation | — | 875,000 | 875,000 | | Feinstein, Padilla | S |
| DOI/Bureau of Reclamation | Water and Related Resources | Crooked River Water Quality and Supply Study, OR; North Unit Irrigation District | — | 200,000 | 200,000 | | Merkley, Wyden | S |
| DOI/Bureau of Reclamation | Water and Related Resources | Franklin Canal Concrete Lining Project, TX; Bureau of Reclamation | — | 100,000 | 100,000 | Escobar | | H |
| DOI/Bureau of Reclamation | Water and Related Resources | Lake Mead/Las Vegas Wash Program, NV; Bureau of Reclamation | 598,000 | 6,000,000 | 6,598,000 | Horsford | | H |
| DOI/Bureau of Reclamation | Water and Related Resources | Lewis and Clark Rural Water System, IA, MN, SD; Bureau of Reclamation | 6,601,000 | 12,000,000 | 18,601,000 | | Klobuchar, Rounds, Smith | S |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| DOI/Bureau of Reclamation | Water and Related Resources | Riverside Canal Concrete Lining Project, TX; Bureau of Reclamation | — | 100,000 | 100,000 | Gonzales, Tony | | H |
| DOI/Bureau of Reclamation | Water and Related Resources | Sacramento River Basin Flood Plain Reactivation, CA; Bureau of Reclamation | — | 7,859,000 | 7,859,000 | Garamendi | Feinstein, Padilla | H/S |
| DOI/Bureau of Reclamation | Water and Related Resources | Sacramento River Fish Screen Program, CA; Bureau of Reclamation | — | 1,734,000 | 1,734,000 | | Feinstein, Padilla | S |
| DOI/Bureau of Reclamation | Water and Related Resources | San Gabriel Basin Restoration Fund, CA; Bureau of Reclamation | — | 10,000,000 | 10,000,000 | Chu, Napolitano | Feinstein, Padilla | H/S |
| DOI/Bureau of Reclamation | Water and Related Resources | San Joaquin Valley Drought Relief, CA; Bureau of Reclamation | — | 6,095,000 | 6,095,000 | | Feinstein, Padilla | S |
| DOI/Bureau of Reclamation | Water and Related Resources | San Joaquin Valley Water Collaborative Action Program, CA; Bureau of Reclamation | — | 750,000 | 750,000 | | Feinstein, Padilla | S |
| DOI/Bureau of Reclamation | Water and Related Resources | Ventura River Project, CA (Robles Diversion Improvement Project); Bureau of Reclamation | — | 1,500,000 | 1,500,000 | Brownley | Feinstein, Padilla | H/S |
| Department of Energy | Energy Projects | 1.2 MW Floating Solar at the Southern Regional Water Supply Facility; Orange County, FL | — | 500,000 | 500,000 | Demings | | H |
| Department of Energy | Energy Projects | 115 kW Floating Solar Project at Utilities and Customer Administration Building; Orange County, FL | — | 400,000 | 400,000 | Soto | | H |

ENERGY AND WATER DEVELOPMENT—Continued

[Community Project Funding/Congressionally Directed Spending]

Amounts shown over the presidential budget request level ("Additional Amount" column) are considered Community Project Funding and Congressionally Directed Spending for purposes of House and Senate rules.

| Agency | Account | Project; Recipient | Budget Request | Additional Amount | Total Amount Provided | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|---|
| | | | | | | House | Senate | |
| Department of Energy | Energy Projects | Accelerating Hydrogen Research in NY to Support Deployment of Clean Energy and Clean Industry; University at Buffalo | — | 250,000 | 250,000 | | Gillibrand, Schumer | S |
| Department of Energy | Energy Projects | Acidic Water Pollution Cleanup and Community Economic Development through Domestic Production of Critical Minerals for National Security; The Pennsylvania State University | — | 2,100,000 | 2,100,000 | Reschenthaler | Casey | H |
| Department of Energy | Energy Projects | Advanced Energy Research Equipment; Emery County, UT, San Rafael Energy Research Center | — | 1,492,000 | 1,492,000 | Curtis | | H |
| Department of Energy | Energy Projects | Advanced Separation Technologies Research; Virginia Polytechnic Institute and State University | — | 1,000,000 | 1,000,000 | Griffith | Kaine, Warner | H |
| Department of Energy | Energy Projects | Alaska Liquid Natural Gas Pipeline Front-End Engineering and Design (FEED); Alaska Gasline Development Corporation | — | 4,000,000 | 4,000,000 | | Murkowski | S |
| Department of Energy | Energy Projects | Albuquerque Public Housing Electrification; Albuquerque Housing Authority | — | 1,700,000 | 1,700,000 | | Heinrich, Luján | S |
| Department of Energy | Energy Projects | Ambler Tank Farm; City of Ambler | — | 650,000 | 650,000 | | Murkowski | S |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Department of Energy | Energy Projects | Beaver City Hydroelectric Plant Transportation Pipeline Replacement; Beaver City Corporation, UT | — | 2,000,000 | 2,000,000 | Stewart | | H |
| Department of Energy | Energy Projects | Belfair Electrical Capacity Infrastructure Project; Mason County Public Utility District No. 3 | — | 3,000,000 | 3,000,000 | Kilmer | | H |
| Department of Energy | Energy Projects | BioGas Turbine Driven Blower; City of Flint | — | 1,000,000 | 1,000,000 | | Stabenow | S |
| Department of Energy | Energy Projects | Bluefield Battery Prototyping Laboratory—Phase 1; Center for Applied Research & Technology, Inc. | — | 328,000 | 328,000 | | Capito, Manchin | S |
| Department of Energy | Energy Projects | Brandon Senior Citizens Center Solar Project ; Brandon Senior Citizens Center | — | 7,000 | 7,000 | | Sanders | S |
| Department of Energy | Energy Projects | Brewer Recreational Facility Energy Modernization Project; Town of Brewer | — | 232,000 | 232,000 | | Collins | S |
| Department of Energy | Energy Projects | Caliente—Advanced Metering Infrastructure; City of Caliente | — | 148,000 | 148,000 | | Cortez Masto, Rosen | S |
| Department of Energy | Energy Projects | California State Maritime Academy Academic Microgrid ; California State University Maritime Academy | — | 1,000,000 | 1,000,000 | | Feinstein, Padilla | S |
| Department of Energy | Energy Projects | Carr Park Resilient Community Solar; City of Medford, MA | — | 1,500,000 | 1,500,000 | Clark (MA) | | H |
| Department of Energy | Energy Projects | Center for Wind Energy; University of Texas at Dallas | — | 1,600,000 | 1,600,000 | Allred | | H |

## ENERGY AND WATER DEVELOPMENT—Continued

[Community Project Funding/Congressionally Directed Spending]

Amounts shown over the presidential budget request level ("Additional Amount" column) are considered Community Project Funding and Congressionally Directed Spending for purposes of House and Senate rules.

| Agency | Account | Project; Recipient | Budget Request | Additional Amount | Total Amount Provided | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|---|
| | | | | | | House | Senate | |
| Department of Energy | Energy Projects | Central Maine Community College—Renewable Energy Project; Central Maine Community College | — | 500,000 | 500,000 | | King | S |
| Department of Energy | Energy Projects | Chicago Libraries Solar Power Project; City of Chicago | — | 1,000,000 | 1,000,000 | | Durbin | S |
| Department of Energy | Energy Projects | City of Kenosha Solar Panels; City of Kenosha | — | 3,000,000 | 3,000,000 | | Baldwin | S |
| Department of Energy | Energy Projects | City of Madison Truax Apartment Solar Project; City of Madison | — | 1,500,000 | 1,500,000 | | Baldwin | S |
| Department of Energy | Energy Projects | City of Racine Storage Garage Site ; City of Racine | — | 1,235,000 | 1,235,000 | | Baldwin | S |
| Department of Energy | Energy Projects | City of Santa Clara—Fire Station Microgrid Project; City of Santa Clara | — | 500,000 | 500,000 | | Feinstein, Padilla | S |
| Department of Energy | Energy Projects | Clark County—Energy Efficiency; Clark County | — | 1,000,000 | 1,000,000 | | Cortez Masto, Rosen | S |
| Department of Energy | Energy Projects | Clean Energy for Facilities Project; City of Northglenn, CO | — | 800,000 | 800,000 | | Bennet, Hickenlooper | S |
| Department of Energy | Energy Projects | Clean Energy Wayfinders Program; Hawaii State Energy Office | — | 1,000,000 | 1,000,000 | Case | | H |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Department of Energy | Energy Projects | Clean Heat Homes; Vermont Energy Investment Corporation | — | 8,500,000 | 8,500,000 | | Leahy | S |
| Department of Energy | Energy Projects | Clearwater Solar Panel Project; City of Clearwater, FL | — | 949,500 | 949,500 | Crist | | H |
| Department of Energy | Energy Projects | Combined Heat and Power System for One North Commercialization Hub; Our Katahdin | — | 2,500,000 | 2,500,000 | | Collins, King | S |
| Department of Energy | Energy Projects | Community Lighthouse Solar and Energy Storage Resilience; Together New Orleans | — | 3,800,000 | 3,800,000 | Carter (LA) | | H |
| Department of Energy | Energy Projects | Como Park Zoo and Conservatory Hydro Geothermal Heat Pump; City of Saint Paul, MN | — | 2,200,000 | 2,200,000 | McCollum | Klobuchar, Smith | H |
| Department of Energy | Energy Projects | Craig Energy Center Feasibility Study; Tri-State Generation and Transmission, Inc. | — | 200,000 | 200,000 | Perlmutter | Bennet, Hickenlooper | H |
| Department of Energy | Energy Projects | Critical Mineral Analytical Training Center; University of California Riverside | — | 2,000,000 | 2,000,000 | Vargas | | H |
| Department of Energy | Energy Projects | Cyber-PERTT Technology; Louisiana State University | — | 1,000,000 | 1,000,000 | | Cassidy | S |
| Department of Energy | Energy Projects | Cybersecurity Center for Offshore Wind energy; Old Dominion University | — | 1,000,000 | 1,000,000 | | Kaine, Warner | S |
| Department of Energy | Energy Projects | Cybersecurity Consortium for Innovation, University of Arkansas Little Rock; University of Arkansas at Little Rock | — | 5,000,000 | 5,000,000 | | Boozman | S |

## ENERGY AND WATER DEVELOPMENT—Continued

[Community Project Funding/Congressionally Directed Spending]

Amounts shown over the presidential budget request level ("Additional Amount" column) are considered Community Project Funding and Congressionally Directed Spending for purposes of House and Senate rules.

| Agency | Account | Project; Recipient | Budget Request | Additional Amount | Total Amount Provided | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|---|
| | | | | | | House | Senate | |
| Department of Energy | Energy Projects | Decatur Police Department Energy Improvement Project ; City of Decatur, Georgia | — | 500,000 | 500,000 | | Ossoff | S |
| Department of Energy | Energy Projects | Denver and Arapahoe Disposal Site Renewable Natural Gas; City and County of Denver | — | 150,000 | 150,000 | | Bennet, Hickenlooper | S |
| Department of Energy | Energy Projects | District Energy Solar and Geothermal Improvements in Rochester, MN; City of Rochester | — | 2,000,000 | 2,000,000 | | Klobuchar, Smith | S |
| Department of Energy | Energy Projects | Edward Fenn Elementary School Solar Project; Gorham Randolph Shelburne Cooperative School Dist. | — | 100,000 | 100,000 | | Shaheen | S |
| Department of Energy | Energy Projects | El Paso County LED Retrofit Energy Efficiency Project; El Paso County | — | 445,000 | 445,000 | | Bennet, Hickenlooper | S |
| Department of Energy | Energy Projects | El Paso International Airport Solar Covered Parking Project; City of El Paso, TX | — | 1,750,000 | 1,750,000 | Escobar | | H |
| Department of Energy | Energy Projects | Electric Power Testbed to Secure the U.S. Power Grid against Cyber Attacks ; University of Tulsa | — | 1,500,000 | 1,500,000 | | Inhofe | S |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Department of Energy | Energy Projects | Electric Vehicle Automotive Certification Expansion; Southern Maine Community College | — | 750,000 | 750,000 | | Collins, King | S |
| Department of Energy | Energy Projects | Electric Vehicle Charging Hubs with Energy Storage and Floating Solar; Orlando Utilities Commission, FL | — | 3,000,000 | 3,000,000 | Demings | | H |
| Department of Energy | Energy Projects | Electrifying Homes in Low-Income Areas of Santa Fe; City of Santa Fe | — | 250,000 | 250,000 | | Heinrich | S |
| Department of Energy | Energy Projects | Emergency Shelter Improvements in Madison, Connecticut; Town of Madison | — | 1,000,000 | 1,000,000 | | Blumenthal, Murphy | S |
| Department of Energy | Energy Projects | Energy Assessments for Low Income Neighborhoods and Disadvantaged Communities; City of Ithaca | — | 1,500,000 | 1,500,000 | | Schumer | S |
| Department of Energy | Energy Projects | Energy DELTA Lab—Project Oasis; Energy DELTA Lab | — | 1,500,000 | 1,500,000 | | Kaine, Warner | S |
| Department of Energy | Energy Projects | Energy Efficiency and Renewable Energy Upgrades; Leahy Center for Lake Champlain, Inc. | — | 1,600,000 | 1,600,000 | | Leahy | S |
| Department of Energy | Energy Projects | Energy Efficient Retrofits; The Groden Network | — | 250,000 | 250,000 | | Reed | S |
| Department of Energy | Energy Projects | Energy Efficient Upgrades; Providence Performing Arts Center | — | 750,000 | 750,000 | | Reed | S |
| Department of Energy | Energy Projects | Energy Improvements for Rhode Island Public Buildings; Rhode Island Office of Energy Resources | — | 5,000,000 | 5,000,000 | | Reed | S |

## ENERGY AND WATER DEVELOPMENT—Continued

[Community Project Funding/Congressionally Directed Spending]

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| Agency | Account | Project; Recipient | Budget Request | Additional Amount | Total Amount Provided | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|---|
| | | | | | | House | Senate | |
| Department of Energy | Energy Projects | Energy Improvements of Fire Stations; City of Shawnee, KS | — | 126,750 | 126,750 | Davids (KS) | | H |
| Department of Energy | Energy Projects | Enhanced Grid Cybersecurity Threat and Vulnerability Management; JEA | — | 400,000 | 400,000 | Rutherford | | H |
| Department of Energy | Energy Projects | Enhanced Treatment and Site Upgrade Campus Solar Project; Union Sanitary District | — | 2,150,000 | 2,150,000 | Swalwell | Padilla | H |
| Department of Energy | Energy Projects | Enhancing the Royal Oak Farmers Market as a Community Resiliency Hub; City of Royal Oak | — | 411,000 | 411,000 | | Peters | S |
| Department of Energy | Energy Projects | Euclid Microgrid; Cuyahoga County | — | 1,500,000 | 1,500,000 | | Brown | S |
| Department of Energy | Energy Projects | Forging Oregon's Renewable Energy Source Transition Through Reimagining Education + Energy (FOREST TREE); Southern Oregon University | — | 2,000,000 | 2,000,000 | | Merkley, Wyden | S |
| Department of Energy | Energy Projects | Fremont Municipal Critical Facility Resilience Battery Systems; East Bay Community Energy | — | 1,000,000 | 1,000,000 | Khanna | Padilla | H |
| Department of Energy | Energy Projects | Georgia Hydrogen Testing Consortium; Georgia Institute of Technology | — | 4,000,000 | 4,000,000 | Carter (GA) | Ossoff, Warnock | H/S |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Department of Energy | Energy Projects | Geothermal Heating and Cooling System; Aquarium of Niagara | — | 694,925 | 694,925 | Higgins (NY) | | H |
| Department of Energy | Energy Projects | Golden Gate National Recreation Area Solar Energy Production and Storage Project; Golden Gate National Parks Conservancy | — | 3,000,000 | 3,000,000 | Pelosi | | H |
| Department of Energy | Energy Projects | Green Era Anaerobic Digester; Green Era Educational NFP | — | 3,888,000 | 3,888,000 | Rush | | H |
| Department of Energy | Energy Projects | Green Hydrogen Laboratory Equipment; Colorado School of Mines | — | 3,000,000 | 3,000,000 | Perlmutter | Hickenlooper | H |
| Department of Energy | Energy Projects | Ground Mount Solar; Town of Stratford | — | 67,000 | 67,000 | | Shaheen | S |
| Department of Energy | Energy Projects | Hardwood Cross Laminated Timbers for Energy Efficient Modular Homes; West Virginia University | — | 1,200,000 | 1,200,000 | | Capito, Manchin | S |
| Department of Energy | Energy Projects | Hayward Municipal Critical Facility Resilience Solar and Energy Storage; East Bay Community Energy | — | 1,000,000 | 1,000,000 | Swalwell | Padilla | H |
| Department of Energy | Energy Projects | Historic Colonial Theatre Clean Energy Solar Array; Bethlehem Redevelopment Association | — | 51,000 | 51,000 | | Shaheen | S |
| Department of Energy | Energy Projects | Ho'ahu Energy Cooperative Molokai's community-based renewable energy; Ho'ahu Energy Cooperative Molokai | — | 3,000,000 | 3,000,000 | | Hirono, Schatz | S |

## ENERGY AND WATER DEVELOPMENT—Continued

[Community Project Funding/Congressionally Directed Spending]

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| Agency | Account | Project; Recipient | Budget Request | Additional Amount | Total Amount Provided | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|---|
| | | | | | | House | Senate | |
| Department of Energy | Energy Projects | Hydrogen Academic Programs to Enhance the Hydrogen Economy; University of Toledo | — | 3,000,000 | 3,000,000 | Kaptur | | H |
| Department of Energy | Energy Projects | Hydrogen Electrolyzer Performance Research; Emery County, UT, San Rafael Energy Research Center | — | 1,080,000 | 1,080,000 | Curtis | | H |
| Department of Energy | Energy Projects | Hydrogen Infused Active Energy Emission Technology; Louisiana Tech University | — | 1,100,000 | 1,100,000 | | Cassidy | S |
| Department of Energy | Energy Projects | Hydrokinetic Power System; City of False Pass | — | 1,250,000 | 1,250,000 | | Murkowski | S |
| Department of Energy | Energy Projects | Largo Public Library Solar Installation Project; City of Largo, FL | — | 265,000 | 265,000 | Crist | | H |
| Department of Energy | Energy Projects | Lincoln County Power District—Solar; Lincoln County Power District | — | 1,750,000 | 1,750,000 | | Cortez Masto, Rosen | S |
| Department of Energy | Energy Projects | Liquified Natural Gas Opportunity Study; Greene County Industrial Developments, Inc. | — | 500,000 | 500,000 | Reschenthaler | | H |
| Department of Energy | Energy Projects | Low- and Moderate-Income Building Electrification; Montgomery County Maryland | — | 1,000,000 | 1,000,000 | Raskin | Cardin, Van Hollen | H/S |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Department of Energy | Energy Projects | Lower Willow Creek Micro-Hydro Electric Generation Project; City of Creede | — | 425,000 | 425,000 | | Bennet, Hickenlooper | S |
| Department of Energy | Energy Projects | Luzerne County Transportation Authority Solar Panel Installation; Luzerne County Transportation Authority | — | 625,000 | 625,000 | | Casey | S |
| Department of Energy | Energy Projects | Marin Clean Energy Storage Program; Marin Clean Energy | — | 500,000 | 500,000 | | Feinstein, Padilla | S |
| Department of Energy | Energy Projects | Marine Energy Feasibility Study for Remote Alaskan Villages; Alaska Village Electric Cooperative, Inc. | — | 1,500,000 | 1,500,000 | | Murkowski | S |
| Department of Energy | Energy Projects | Marjorie Post Community Park Solar Panels Project; Town of Oyster Bay, NY | — | 1,000,000 | 1,000,000 | Garbarino | | H |
| Department of Energy | Energy Projects | Martin Luther King, Jr. Community Center Solar Panels; City of Dallas, TX, Office of Community Care | — | 2,000,000 | 2,000,000 | Johnson (TX) | | H |
| Department of Energy | Energy Projects | Maywood Community Resilience Center Energy Storage Project; City of Maywood, CA | — | 250,000 | 250,000 | Roybal-Allard | | H |
| Department of Energy | Energy Projects | Mecca and North Shore Electric Infrastructure Resiliency Project; Imperial Irrigation District | — | 1,200,000 | 1,200,000 | Ruiz | Feinstein, Padilla | H/S |
| Department of Energy | Energy Projects | Medford Irrigation District Community Solar; Medford Irrigation District | — | 1,120,000 | 1,120,000 | | Merkley, Wyden | S |

## ENERGY AND WATER DEVELOPMENT—Continued

[Community Project Funding/Congressionally Directed Spending]

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| Agency | Account | Project; Recipient | Budget Request | Additional Amount | Total Amount Provided | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|---|
| | | | | | | House | Senate | |
| Department of Energy | Energy Projects | Memorial Pools Energy Efficiency Retrofits; National September 11 Memorial and Museum | — | 700,000 | 700,000 | Nadler | Booker, Gillibrand, Menendez, Schumer | H/S |
| Department of Energy | Energy Projects | Midstream Critical Manufacturing Industry Cybersecurity Hub; Sul Ross State University | — | 2,500,000 | 2,500,000 | Gonzales, Tony | | H |
| Department of Energy | Energy Projects | Millcreek Battery Project; City of Saint George, UT, Utility Department | — | 1,000,000 | 1,000,000 | Stewart | | H |
| Department of Energy | Energy Projects | Milpitas Carbon Neutral Homes Retrofit Program; City of Milpitas, CA | — | 3,000,000 | 3,000,000 | Khanna | | H |
| Department of Energy | Energy Projects | Model Regional Operations Center to Enhance the Cyber Security of the U.S. Electricity Sector; Auburn University | — | 10,000,000 | 10,000,000 | Rogers (AL) | | H |
| Department of Energy | Energy Projects | MultiCare Mary Bridge Hospital Electrical Infrastructure; MultiCare Mary Bridge Children's Hospital | — | 5,500,000 | 5,500,000 | | Cantwell, Murray | S |
| Department of Energy | Energy Projects | Net-Zero Emissions at Public Schools in Manchester, CT; Town of Manchester | — | 1,900,000 | 1,900,000 | | Blumenthal, Murphy | S |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Department of Energy | Energy Projects | New Mexico State University Agrivoltaics Research Program; New Mexico State University | — | 844,000 | 844,000 | | Heinrich, Luján | S |
| Department of Energy | Energy Projects | New River Feeder Electrical Substation; City of Fallon, NV | — | 879,835 | 879,835 | Amodei | | H |
| Department of Energy | Energy Projects | Northwestern Michigan College Campus Geothermal Project; Northwestern Michigan College | — | 2,700,000 | 2,700,000 | | Stabenow | S |
| Department of Energy | Energy Projects | Omaha Public Power District Grid Resiliency and Modernization; Omaha Public Power District | — | 7,787,500 | 7,787,500 | Bacon | | H |
| Department of Energy | Energy Projects | Opportunity of Hope for Mental Health Solar Array; Monadnock Family Services | — | 397,000 | 397,000 | | Shaheen | S |
| Department of Energy | Energy Projects | Pinewood Springs Energy Resiliency Microgrid; Poudre Valley Rural Electric Association | — | 425,000 | 425,000 | | Bennet, Hickenlooper | S |
| Department of Energy | Energy Projects | Port of Hueneme Comprehensive Climate Action and Adaptation Plan; Port of Hueneme, Oxnard Harbor District, CA | — | 375,000 | 375,000 | Brownley | Feinstein, Padilla | H |
| Department of Energy | Energy Projects | Quincy Solar Farm Project; City of Quincy | — | 1,400,000 | 1,400,000 | | Durbin | S |
| Department of Energy | Energy Projects | Regional Clean Electricity Plan for Local Governments in Metro Atlanta; Atlanta Regional Commission | — | 750,000 | 750,000 | Johnson (GA) | Ossoff | H |
| Department of Energy | Energy Projects | Renewable Energy for Cold Storage Facility; Feeding America Tampa Bay Incorporated | — | 2,258,992 | 2,258,992 | Castor (FL) | | H |

## ENERGY AND WATER DEVELOPMENT—Continued

[Community Project Funding/Congressionally Directed Spending]

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| Agency | Account | Project; Recipient | Budget Request | Additional Amount | Total Amount Provided | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|---|
| | | | | | | House | Senate | |
| Department of Energy | Energy Projects | Renewable Energy Outdoor Workforce Laboratory; Manchester Community College | — | 1,000,000 | 1,000,000 | Pappas | | H |
| Department of Energy | Energy Projects | Resilient Power for Community Health Centers ; Clean Energy Group, Inc | — | 500,000 | 500,000 | | Sanders | S |
| Department of Energy | Energy Projects | Rindge Recreation Light Replacement; Rindge Recreation Department | — | 138,000 | 138,000 | | Shaheen | S |
| Department of Energy | Energy Projects | Riverbank Community Center Microgrid Project; City of Riverbank, CA | — | 2,500,000 | 2,500,000 | Harder (CA) | | H |
| Department of Energy | Energy Projects | Roof-Top Solar Array Gorham Public Works Garage; Town of Gorham | — | 89,000 | 89,000 | | Shaheen | S |
| Department of Energy | Energy Projects | Savanna Industrial Park Anaerobic Digester; Jo-Carroll Local Redevelopment Authority | — | 4,000,000 | 4,000,000 | Bustos | | H |
| Department of Energy | Energy Projects | Schenectady Community Virtual Power Plant; City of Schenectady, NY | — | 1,000,000 | 1,000,000 | Tonko | | H |
| Department of Energy | Energy Projects | Scott Valley Biomass Utilization Project; Northern California Resource Center | — | 1,000,000 | 1,000,000 | LaMalfa | | H |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Department of Energy | Energy Projects | SmartFlower Solar Installation and Renewable Energy Programming; Girl Scouts of the Colonial Coast | — | 15,000 | 15,000 | | Kaine, Warner | S |
| Department of Energy | Energy Projects | SMUD Neighborhood Electrification Project; Sacramento Municipal Utility District | — | 3,000,000 | 3,000,000 | Matsui | | H |
| Department of Energy | Energy Projects | Solar and Smart Grid Modernization at the Solar Energy Park; City of Ellensburg, WA | — | 1,500,000 | 1,500,000 | Schrier | | H |
| Department of Energy | Energy Projects | Solar Array for Higher Education; Lake Washington Institute of Technology | — | 1,100,000 | 1,100,000 | | Murray | S |
| Department of Energy | Energy Projects | Solar at Capitol Market; Capitol Market Inc. | — | 713,000 | 713,000 | | Capito, Manchin | S |
| Department of Energy | Energy Projects | Solar Energy and Affordable Housing in Barrington and Keene; NH Community Loan Fund | — | 750,000 | 750,000 | | Shaheen | S |
| Department of Energy | Energy Projects | Solar Energy Demonstration Project for Public Libraries ; South Hero Library Foundation | — | 57,000 | 57,000 | | Sanders | S |
| Department of Energy | Energy Projects | Solar Energy Sustainability Project; Shelter Partnership | — | 1,500,000 | 1,500,000 | Roybal-Allard | | H |
| Department of Energy | Energy Projects | Solar Panel Installation at Department of Public Works Canopy; Township of Piscataway | — | 250,000 | 250,000 | | Booker, Menendez | S |
| Department of Energy | Energy Projects | Solar Panel Installation at Goucher College; Goucher College | — | 750,000 | 750,000 | | Cardin, Van Hollen | S |

ENERGY AND WATER DEVELOPMENT—Continued

[Community Project Funding/Congressionally Directed Spending]

Amounts shown over the presidential budget request level ("Additional Amount" column) are considered Community Project Funding and Congressionally Directed Spending for purposes of House and Senate rules.

| Agency | Account | Project; Recipient | Budget Request | Additional Amount | Total Amount Provided | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|---|
| | | | | | | House | Senate | |
| Department of Energy | Energy Projects | Solar Panel Installations on Town Facilities; Town of Morrisville, NC | — | 250,000 | 250,000 | Ross | | H |
| Department of Energy | Energy Projects | Solar Panels at Childcare Center; Children's Community Development Center, Inc. | — | 165,000 | 165,000 | | Blumenthal, Murphy | S |
| Department of Energy | Energy Projects | Solar Workforce Training Lab; IMPACT Community Action | — | 650,000 | 650,000 | Beatty | | H |
| Department of Energy | Energy Projects | South Coast Air Quality Management District: Zero Emission Fuel Cell Locomotive; South Coast Air Quality Management District | — | 500,000 | 500,000 | | Feinstein, Padilla | S |
| Department of Energy | Energy Projects | Southeast Texas Data Analytics and Cybersecurity for Energy Supply Chain Resilience Project; Lamar University | — | 2,000,000 | 2,000,000 | Weber (TX) | | H |
| Department of Energy | Energy Projects | St. Louis Park Electrify Community Cohort Grant Program; City of St. Louis Park | — | 1,000,000 | 1,000,000 | | Klobuchar, Smith | S |
| Department of Energy | Energy Projects | Stamford LED Streetlighting Project; City of Stamford | — | 2,000,000 | 2,000,000 | | Blumenthal, Murphy | S |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Department of Energy | Energy Projects | Sustainability Education Center for Education and Workforce Development; City of Anaheim, CA | — | 3,000,000 | 3,000,000 | Correa | | H |
| Department of Energy | Energy Projects | Testbed for Clean Energy and Grid Modernization; New Mexico State Universityμ | — | 1,600,000 | 1,600,000 | | Heinrich, Luján | S |
| Department of Energy | Energy Projects | Tompkins County EV ARC; Tompkins County | — | 128,000 | 128,000 | | Gillibrand, Schumer | S |
| Department of Energy | Energy Projects | Town Hall—Energy Efficiency Upgrades ; Town of Lincoln | — | 125,000 | 125,000 | | Whitehouse | S |
| Department of Energy | Energy Projects | Town of DeWitt Hydrogen Fueling Station; Town of DeWitt | — | 280,000 | 280,000 | | Schumer | S |
| Department of Energy | Energy Projects | Town of Hamden Administrative Building Energy Efficiency Improvements; Town of Hamden, CT | — | 600,000 | 600,000 | DeLauro | Blumenthal, Murphy | H/S |
| Department of Energy | Energy Projects | Town of Wardensville Photovoltaic Solar Field; Town of Wardensville | — | 375,000 | 375,000 | | Capito, Manchin | S |
| Department of Energy | Energy Projects | Transit Station Solar Energy and EV Charging Demonstration Project; SouthWest Transit | — | 1,854,150 | 1,854,150 | Phillips | Klobuchar, Smith | H |
| Department of Energy | Energy Projects | UCLA SeaChange: Carbon Sequestration Pilot; University of California Los Angeles | — | 1,600,000 | 1,600,000 | Lieu | | H |
| Department of Energy | Energy Projects | Unalaska Aging Infrastructure Replacement ; City of Unalaska | — | 2,500,000 | 2,500,000 | | Murkowski | S |

## ENERGY AND WATER DEVELOPMENT—Continued

[Community Project Funding/Congressionally Directed Spending]

Amounts shown over the presidential budget request level ("Additional Amount" column) are considered Community Project Funding and Congressionally Directed Spending for purposes of House and Senate rules.

| Agency | Account | Project; Recipient | Budget Request | Additional Amount | Total Amount Provided | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|---|
| | | | | | | House | Senate | |
| Department of Energy | Energy Projects | University of Akron Research Foundation Managed Sustainable Electric Powered System for Summit County Multi-Unit Affordable Sustainable Housing; University of Akron Research Foundation | — | 1,125,000 | 1,125,000 | | Brown | S |
| Department of Energy | Energy Projects | University of Nevada, Reno—Lithium Characterization Analysis; University of Nevada, Reno | — | 1,600,000 | 1,600,000 | | Cortez Masto, Rosen | S |
| Department of Energy | Energy Projects | University of Tulsa CO2 Transportation and Storage ; University of Tulsa | — | 1,250,000 | 1,250,000 | | Inhofe | S |
| Department of Energy | Energy Projects | University of Tulsa Produced Water Treatment using Compact Separator System; University of Tulsa | — | 1,500,000 | 1,500,000 | | Inhofe | S |
| Department of Energy | Energy Projects | University of Tulsa Utilization of Existing Pipelines in Hydrogen Transport ; University of Tulsa | — | 1,250,000 | 1,250,000 | | Inhofe | S |
| Department of Energy | Energy Projects | Water Facilities Hydroelectric and Solar Project; City of Tampa, FL | — | 2,000,000 | 2,000,000 | Castor (FL) | | H |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Department of Energy | Energy Projects | West Virginia Regional Technology Energy Efficiency and Decarbonization Project; West Virginia Regional Technology Park Corporation | — | 328,000 | 328,000 | | Capito, Manchin | S |
| Department of Energy | Energy Projects | Willowbrook Wildlife Center Efficiency Improvements; Forest Preserve District of DuPage County, IL | — | 2,000,000 | 2,000,000 | Casten | | H |
| Department of Energy | Energy Projects | Wilmington Electric Vehicle Direct Current Fast Charging Stations with Renewable Energy; City of Wilmington, IL | — | 750,000 | 750,000 | Kinzinger | | H |
| Department of Energy | Energy Projects | YMCA of Greater Nashua Solar Panel Installation; YMCA of Greater Nashua | — | 459,000 | 459,000 | | Shaheen | S |
| Department of Energy | Energy Projects | YWCA Kauai solar-plus-storage resilience project; YWCA Kauai | — | 110,000 | 110,000 | | Schatz | S |

ENERGY AND WATER DEVELOPMENT, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| TITLE I - DEPARTMENT OF DEFENSE - CIVIL | | | | | |
| DEPARTMENT OF THE ARMY | | | | | |
| Corps of Engineers - Civil | | | | | |
| Investigations | 143,000 | 105,910 | 172,500 | +29,500 | +66,590 |
| Construction | 2,492,800 | 1,221,288 | 1,808,800 | -684,000 | +587,512 |
| CR Funding (PL 117-180) (Sec. 219) (emergency) | --- | --- | 20,000 | +20,000 | +20,000 |
| Mississippi River and Tributaries | 370,000 | 225,000 | 370,000 | --- | +145,000 |
| Operation and Maintenance | 4,570,000 | 2,599,047 | 5,078,500 | +508,500 | +2,479,453 |
| Regulatory Program | 212,000 | 210,000 | 218,000 | +6,000 | +8,000 |
| Formerly Utilized Sites Remedial Action Program (FUSRAP) | 300,000 | 250,000 | 400,000 | +100,000 | +150,000 |
| Flood Control and Coastal Emergencies | 35,000 | 35,000 | 35,000 | --- | --- |
| Expenses | 208,000 | 200,000 | 215,000 | +7,000 | +15,000 |
| Office of Assistant Secretary of the Army (Civil Works) | 5,000 | 5,000 | 5,000 | --- | --- |
| Water Infrastructure Finance and Innovation Program Account | 7,200 | 10,000 | 7,200 | --- | -2,800 |
| Harbor Maintenance Trust Fund | --- | 1,726,000 | --- | --- | -1,726,000 |
| Inland Waterways Trust Fund | --- | 13,755 | --- | --- | -13,755 |
| Total, title I, Department of Defense - Civil | 8,343,000 | 6,601,000 | 8,330,000 | -13,000 | +1,729,000 |
| Appropriations | (8,343,000) | (6,601,000) | (8,310,000) | (-33,000) | (+1,709,000) |
| Emergency appropriations | --- | --- | (20,000) | (+20,000) | (+20,000) |

ENERGY AND WATER DEVELOPMENT, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| TITLE II - DEPARTMENT OF THE INTERIOR | | | | | |
| Central Utah Project | | | | | |
| Central Utah Project Completion Account | 23,000 | 20,000 | 23,000 | --- | +3,000 |
| Bureau of Reclamation | | | | | |
| Water and Related Resources | 1,747,101 | 1,270,376 | 1,787,151 | +40,050 | +516,775 |
| Central Valley Project Restoration Fund | 56,499 | 45,770 | 45,770 | -10,729 | --- |
| California Bay-Delta Restoration | 33,000 | 33,000 | 33,000 | --- | --- |
| Policy and Administration | 64,400 | 65,079 | 65,079 | +679 | --- |
| Total, Bureau of Reclamation | 1,901,000 | 1,414,225 | 1,931,000 | +30,000 | +516,775 |
| Total, title II, Department of the Interior | 1,924,000 | 1,434,225 | 1,954,000 | +30,000 | +519,775 |

ENERGY AND WATER DEVELOPMENT, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| TITLE III - DEPARTMENT OF ENERGY | | | | | |
| Energy Programs | | | | | |
| Energy Efficiency and Renewable Energy | 3,200,000 | 4,018,885 | 3,460,000 | +260,000 | -558,885 |
| State and Community Energy Programs | --- | 726,897 | --- | --- | -726,897 |
| Manufacturing and Energy Supply Chains | --- | 27,424 | --- | --- | -27,424 |
| Federal Energy Management Program | --- | 169,661 | --- | --- | -169,661 |
| Cybersecurity, Energy Security, and Emergency Response | 185,804 | 202,143 | 200,000 | +14,196 | -2,143 |
| Electricity | 277,000 | 297,386 | 350,000 | +73,000 | +52,614 |
| Grid Deployment | --- | 90,221 | --- | --- | -90,221 |
| Acquiring and Condemning Property | --- | 150,000 | --- | --- | -150,000 |
| Subtotal | --- | 240,221 | --- | --- | -240,221 |
| Nuclear Energy | 1,505,000 | 1,518,460 | 1,323,000 | -182,000 | -195,460 |
| Defense function | 149,800 | 156,600 | 150,000 | +200 | -6,600 |
| Subtotal | 1,654,800 | 1,675,060 | 1,473,000 | -181,800 | -202,060 |
| Fossil Energy and Carbon Management | 825,000 | 893,160 | 890,000 | +65,000 | -3,160 |
| Energy Projects | --- | --- | 221,969 | +221,969 | +221,969 |
| Naval Petroleum and Oil Shale Reserves | 13,650 | 13,004 | 13,004 | -646 | --- |
| Strategic Petroleum Reserve | 219,000 | 214,175 | 207,175 | -11,825 | -7,000 |
| Sale of gas reserves | --- | --- | --- | --- | --- |
| Subtotal | 219,000 | 214,175 | 207,175 | -11,825 | -7,000 |

ENERGY AND WATER DEVELOPMENT, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| SPR Petroleum Account | 7,350 | 8,000 | 100 | -7,250 | -7,900 |
| SPR Petroleum Account Rescission | --- | --- | -2,052,000 | -2,052,000 | -2,052,000 |
| SPR Petroleum Account (Subtotal) | 7,350 | 8,000 | -2,051,900 | -2,059,250 | -2,059,900 |
| Northeast Home Heating Oil Reserve | 6,500 | 7,000 | 7,000 | +500 | --- |
| Energy Information Administration | 129,087 | 144,480 | 135,000 | +5,913 | -9,480 |
| Non-defense Environmental Cleanup | 333,863 | 323,249 | 358,583 | +24,720 | +35,334 |
| Uranium Enrichment Decontamination and Decommissioning Fund | 860,000 | 822,421 | 879,052 | +19,052 | +56,631 |
| Science | 7,475,000 | 7,799,211 | 8,100,000 | +625,000 | +300,789 |
| Nuclear Waste Disposal | 27,500 | 10,205 | 10,205 | -17,295 | --- |
| Technology Transitions | 19,470 | 21,558 | 22,098 | +2,628 | +540 |
| Clean Energy Demonstrations | 20,000 | 214,052 | 89,000 | +69,000 | -125,052 |
| Defense Production Act Domestic Clean Energy Accelerator | --- | --- | --- | --- | --- |
| Advanced Research Projects Agency-Energy | 450,000 | 700,150 | 470,000 | +20,000 | -230,150 |
| Title 17 Innovative Technology Loan Guarantee Program: | | | | | |
| Guaranteed loan subsidy | --- | 150,000 | --- | --- | -150,000 |
| New Loan Authority | --- | 25,000 | 150,000 | +150,000 | +125,000 |
| Guaranteed Loan Subsidy (rescission) | --- | --- | -150,000 | -150,000 | -150,000 |
| Administrative costs | 32,000 | 66,206 | 66,206 | +34,206 | --- |
| Offsetting collections | -3,000 | -35,000 | -35,000 | -32,000 | --- |
| Subtotal | 29,000 | 206,206 | 31,206 | +2,206 | -175,000 |

ENERGY AND WATER DEVELOPMENT, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Advanced Technology Vehicles Manufacturing Loan Program | 5,000 | 9,800 | 9,800 | +4,800 | --- |
| Tribal Energy Loan Guarantee Program: | | | | | |
| Guaranteed loan subsidy | --- | --- | 2,000 | +2,000 | +2,000 |
| Administrative costs | 2,000 | 1,860 | 2,000 | --- | +140 |
| Subtotal | 2,000 | 1,860 | 4,000 | +2,000 | +2,140 |
| Indian Energy Policy and Programs | 58,000 | 150,039 | 75,000 | +17,000 | -75,039 |
| Departmental Administration | 340,578 | 497,781 | 383,578 | +43,000 | -114,203 |
| Miscellaneous revenues | -100,578 | -100,578 | -100,578 | --- | --- |
| Net appropriation | 240,000 | 397,203 | 283,000 | +43,000 | -114,203 |
| Office of the Inspector General | 78,000 | 106,808 | 86,000 | +8,000 | -20,808 |
| Total, Energy programs | 16,116,024 | 19,400,258 | 15,323,192 | -792,832 | -4,077,066 |
| Atomic Energy Defense Activities | | | | | |
| National Nuclear Security Administration | | | | | |
| Weapons Activities | 15,920,000 | 16,486,298 | 17,116,119 | +1,196,119 | +629,821 |
| Defense Nuclear Nonproliferation | 2,354,000 | 2,346,257 | 2,490,000 | +136,000 | +143,743 |
| Naval Reactors | 1,918,000 | 2,081,445 | 2,081,445 | +163,445 | --- |
| Federal Salaries and Expenses | 464,000 | 496,400 | 475,000 | +11,000 | -21,400 |
| Total, National Nuclear Security Administration | 20,656,000 | 21,410,400 | 22,162,564 | +1,506,564 | +752,164 |

ENERGY AND WATER DEVELOPMENT, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Environmental and Other Defense Activities | | | | | |
| Defense Environmental Cleanup | 6,710,000 | 7,105,863 | 7,025,000 | +315,000 | -80,863 |
| Defense UED&D | 573,333 | --- | 586,035 | +12,702 | +586,035 |
| Other Defense Activities | 985,000 | 978,351 | 1,035,000 | +50,000 | +56,649 |
| Total, Environmental and Other Defense Activities | 8,268,333 | 8,084,214 | 8,646,035 | +377,702 | +561,821 |
| Total, Atomic Energy Defense Activities | 28,924,333 | 29,494,614 | 30,808,599 | +1,884,266 | +1,313,985 |
| Power Marketing Administrations | | | | | |
| Operation and maintenance, Southeastern Power Administration | 7,184 | 8,173 | 8,173 | +989 | --- |
| Offsetting collections | -7,184 | -8,173 | -8,173 | -989 | --- |
| Subtotal | --- | --- | --- | --- | --- |
| Operation and maintenance, Southwestern Power Administration | 48,324 | 53,488 | 53,488 | +5,164 | --- |
| Offsetting collections | -37,924 | -42,880 | -42,880 | -4,956 | --- |
| Subtotal | 10,400 | 10,608 | 10,608 | +208 | --- |

ENERGY AND WATER DEVELOPMENT, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Construction Rehabilitation, Operation and Maintenance, Western Area Power Administration | 285,237 | 299,573 | 299,573 | +14,336 | --- |
| Offsetting collections | -194,465 | -200,841 | -200,841 | -6,376 | --- |
| Subtotal | 90,772 | 98,732 | 98,732 | +7,960 | --- |
| Falcon and Amistad Operating and Maintenance Fund | 5,808 | 6,330 | 6,330 | +522 | --- |
| Offsetting collections | -5,580 | -6,102 | -6,102 | -522 | --- |
| Subtotal | 228 | 228 | 228 | --- | --- |
| Total, Power Marketing Administrations | 101,400 | 109,568 | 109,568 | +8,168 | --- |
| Federal Energy Regulatory Commission | | | | | |
| Salaries and expenses | 466,426 | 508,400 | 508,400 | +41,974 | --- |
| Revenues applied | -466,426 | -508,400 | -508,400 | -41,974 | --- |
| Subtotal | --- | --- | --- | --- | --- |

ENERGY AND WATER DEVELOPMENT, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| General Provisions - Department of Energy | | | | | |
| Colorado River Basin Fund (sec.305(b)) | 2,000 | --- | 2,000 | --- | +2,000 |
| Defense Nuclear Nonproliferation Construction Project 99-D-143 Rescission | -282,133 | --- | --- | +282,133 | --- |
| Naval Reactors Rescission | -6,000 | --- | --- | +6,000 | --- |
| Guaranteed Loan Subsidy Rescission (sec. 309) | --- | --- | --- | --- | --- |
| New Loan Authority (sec. 309) | --- | --- | --- | --- | --- |
| Total, General Provisions | -286,133 | --- | 2,000 | +288,133 | +2,000 |
| Total, title III, Department of Energy | 44,855,624 | 49,004,440 | 46,243,359 | +1,387,735 | -2,761,081 |
| Appropriations | (45,143,757) | (49,004,440) | (48,445,359) | (+3,301,602) | (-559,081) |
| Rescissions | (-288,133) | --- | (-2,202,000) | (-1,913,867) | (-2,202,000) |

ENERGY AND WATER DEVELOPMENT, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| TITLE IV - INDEPENDENT AGENCIES | | | | | |
| Appalachian Regional Commission | 195,000 | 235,000 | 200,000 | +5,000 | -35,000 |
| Defense Nuclear Facilities Safety Board | 36,000 | 41,401 | 41,401 | +5,401 | --- |
| Delta Regional Authority | 30,100 | 30,100 | 30,100 | --- | --- |
| Denali Commission | 15,100 | 15,100 | 17,000 | +1,900 | +1,900 |
| Northern Border Regional Commission | 35,000 | 36,000 | 40,000 | +5,000 | +4,000 |
| Southeast Crescent Regional Commission | 5,000 | 7,000 | 20,000 | +15,000 | +13,000 |
| Southwest Border Regional Commission | 2,500 | 2,500 | 5,000 | +2,500 | +2,500 |
| Nuclear Regulatory Commission: | | | | | |
| Salaries and expenses | 873,901 | 911,384 | 911,384 | +37,483 | --- |
| Revenues | -745,258 | -777,498 | -777,498 | -32,240 | --- |
| Subtotal | 128,643 | 133,886 | 133,886 | +5,243 | --- |
| Office of Inspector General | 13,799 | 17,769 | 15,769 | +1,970 | -2,000 |
| Revenues | -11,442 | -14,655 | -12,655 | -1,213 | +2,000 |
| Subtotal | 2,357 | 3,114 | 3,114 | +757 | --- |
| Total, Nuclear Regulatory Commission | 131,000 | 137,000 | 137,000 | +6,000 | --- |

ENERGY AND WATER DEVELOPMENT, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Nuclear Waste Technical Review Board | 3,800 | 3,945 | 3,945 | +145 | --- |
| Total, title IV, Independent agencies | 453,500 | 508,046 | 494,446 | +40,946 | -13,600 |
| OTHER APPROPRIATIONS | | | | | |
| EXTENDING GOVERNMENT FUNDING AND DELIVERING EMERGENCY ASSISTANCT ACT, 2021 (PL 117-43) | | | | | |
| DIVISION B - DISASTER RELIEF SUPPLEMENTAL APPROPRIATIONS ACT, 2022 | | | | | |
| CORPS OF ENGINEERS - CIVIL | | | | | |
| DEPARTMENT OF THE ARMY | | | | | |
| Corps of Engineers - Civil | | | | | |
| Investigations (emergency) | 100,000 | --- | --- | -100,000 | --- |
| Construction (emergency) | 3,000,000 | --- | --- | -3,000,000 | --- |
| Mississippi Rivers and Tributaries (emergency) | 868,000 | --- | --- | -868,000 | --- |
| Operation and Maintenance (emergency) | 887,000 | --- | --- | -887,000 | --- |
| Flood Control and Coastal Emergencies (emergency) | 826,000 | --- | --- | -826,000 | --- |
| Expenses (emergency) | 30,000 | --- | --- | -30,000 | --- |
| Total, Corps of Engineers - Civil | 5,711,000 | --- | --- | -5,711,000 | --- |

ENERGY AND WATER DEVELOPMENT, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| DEPARTMENT OF THE INTERIOR | | | | | |
| Central Utah Project | | | | | |
| Central Utah Project Completion Account (emergency)... | 10,000 | --- | --- | -10,000 | --- |
| Bureau of Reclamation | | | | | |
| Water and Related Resources (emergency)..... | 210,000 | --- | --- | -210,000 | --- |
| Total, Department of the Interior..... | 220,000 | --- | --- | -220,000 | --- |
| DEPARTMENT OF ENERGY | | | | | |
| Energy Programs | | | | | |
| Strategic Petroleum Reserve(emergency)..... | 43,300 | --- | --- | -43,300 | --- |
| Total, Department of Energy..... | 43,300 | --- | --- | -43,300 | --- |
| Total, Extending Government Funding and Delivering Emergency Assistance Act, 2021..... | 5,974,300 | --- | --- | -5,974,300 | --- |

ENERGY AND WATER DEVELOPMENT, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| THE INFRASTRUCTURE INVESTMENT AND JOBS ACT | | | | | |
| (P. L. 117-58) | | | | | |
| DIVISION J - APPROPRIATIONS | | | | | |
| DEPARTMENT OF THE ARMY | | | | | |
| Corps of Engineers - Civil | | | | | |
| Investigations (emergency) | 120,000 | --- | --- | -120,000 | --- |
| Appropriations available from prior year advances (emergency) | --- | 30,000 | 30,000 | +30,000 | --- |
| Advance appropriations FY 2023 (emergency) | 30,000 | --- | --- | -30,000 | --- |
| Total | 150,000 | 30,000 | 30,000 | -120,000 | --- |
| Construction (emergency) | 11,515,000 | --- | --- | -11,515,000 | --- |
| Appropriations available from prior year advances (emergency) | --- | 50,000 | 50,000 | +50,000 | --- |
| Advance appropriations FY 2023 (emergency) | 50,000 | --- | --- | -50,000 | --- |
| Advance appropriations FY 2024 (emergency) | 50,000 | --- | --- | -50,000 | --- |
| Total | 11,615,000 | 50,000 | 50,000 | -11,565,000 | --- |

ENERGY AND WATER DEVELOPMENT, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Mississippi River and Tributaries (emergency) | 808,000 | --- | --- | -808,000 | --- |
| Operations and maintenance (emergency) | 2,000,000 | --- | --- | -2,000,000 | --- |
| Appropriations available from prior year advances (emergency) | --- | 1,000,000 | 1,000,000 | +1,000,000 | --- |
| Advance appropriations FY 2023 (emergency) | 1,000,000 | --- | --- | -1,000,000 | --- |
| Advance appropriations FY 2024 (emergency) | 1,000,000 | --- | --- | -1,000,000 | --- |
| Total | 4,000,000 | 1,000,000 | 1,000,000 | -3,000,000 | --- |
| Regulatory Program (emergency) | 160,000 | --- | --- | -160,000 | --- |
| Flood control and coastal emergencies (emergency) | 251,000 | --- | --- | -251,000 | --- |
| Expenses (emergency) | 40,000 | --- | --- | -40,000 | --- |
| Water Infrastructure Finance and Innovation Program Account (emergency) | 75,000 | --- | --- | -75,000 | --- |
| Total, Corps of Engineers - Civil | 17,099,000 | 1,080,000 | 1,080,000 | -16,019,000 | --- |

ENERGY AND WATER DEVELOPMENT, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| DEPARTMENT OF THE INTERIOR | | | | | |
| Central Utah Project | | | | | |
| Central Utah Project Completion Account (emergency)... | 50,000 | --- | --- | -50,000 | --- |
| Water and Related Resources (emergency)..... | 1,660,000 | --- | --- | -1,660,000 | --- |
| Appropriations available from prior year advances (emergency)..... | --- | 1,660,000 | 1,660,000 | +1,660,000 | --- |
| Advance appropriations FY 2023 (emergency)..... | 1,660,000 | --- | --- | -1,660,000 | --- |
| Advance appropriations FY24-26 (emergency)..... | 4,980,000 | --- | --- | -4,980,000 | --- |
| Total..... | 8,300,000 | 1,660,000 | 1,660,000 | -6,640,000 | --- |
| Total, Department of the Interior..... | 8,350,000 | 1,660,000 | 1,660,000 | -6,690,000 | --- |

ENERGY AND WATER DEVELOPMENT, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| DEPARTMENT OF ENERGY | | | | | |
| Energy Programs | | | | | |
| Energy Efficiency and Renewable Energy (emergency).... | 8,207,200 | --- | --- | -8,207,200 | --- |
| Appropriations available from prior year advances (emergency)..... | --- | 2,221,800 | 2,221,800 | +2,221,800 | --- |
| Advance appropriations FY 2023 (emergency)..... | 2,221,800 | --- | --- | -2,221,800 | --- |
| Advance appropriations FY24-26 (emergency)..... | 5,835,000 | --- | --- | -5,835,000 | --- |
| Total..... | 16,264,000 | 2,221,800 | 2,221,800 | -14,042,200 | --- |
| Cybersecurity, Energy Security, and Emergency Response (emergency)..... | 150,000 | --- | --- | -150,000 | --- |
| Appropriations available from prior year advances (emergency)..... | --- | 100,000 | 100,000 | +100,000 | --- |
| Advance appropriations FY 2023 (emergency)..... | 100,000 | --- | --- | -100,000 | --- |
| Advance appropriations FY24-26 (emergency)..... | 300,000 | --- | --- | -300,000 | --- |
| Total..... | 550,000 | 100,000 | 100,000 | -450,000 | --- |
| Electricity (emergency)..... | 1,660,000 | --- | --- | -1,660,000 | --- |
| Appropriations available from prior year advances (emergency)..... | --- | 1,610,000 | 1,610,000 | +1,610,000 | --- |
| Advance appropriations FY 2023 (emergency)..... | 1,610,000 | --- | --- | -1,610,000 | --- |
| Advance appropriations FY24-26 (emergency)..... | 4,830,000 | --- | --- | -4,830,000 | --- |
| Total..... | 8,100,000 | 1,610,000 | 1,610,000 | -6,490,000 | --- |

ENERGY AND WATER DEVELOPMENT, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Nuclear Energy (emergency) | 1,200,000 | --- | --- | -1,200,000 | --- |
| Appropriations available from prior year advances (emergency) | --- | 1,200,000 | 1,200,000 | +1,200,000 | --- |
| Advance appropriations FY 2023 (emergency) | 1,200,000 | --- | --- | -1,200,000 | --- |
| Advance appropriations FY24-26 (emergency) | 3,600,000 | --- | --- | -3,600,000 | --- |
| Total | 6,000,000 | 1,200,000 | 1,200,000 | -4,800,000 | --- |
| Fossil Energy and Carbon Management (emergency) | 1,839,000 | --- | --- | -1,839,000 | --- |
| Appropriations available from prior year advances (emergency) | --- | 1,444,450 | 1,444,450 | +1,444,450 | --- |
| Advance appropriations FY 2023 (emergency) | 1,444,450 | --- | --- | -1,444,450 | --- |
| Advance appropriations FY24-26 (emergency) | 4,213,691 | --- | --- | -4,213,691 | --- |
| Total | 7,497,141 | 1,444,450 | 1,444,450 | -6,052,691 | --- |
| Carbon Dioxide Transportation Infrastructure Finance and Innovation Program Account (emergency) | 3,000 | --- | --- | -3,000 | --- |
| Appropriations available from prior year advances (emergency) | --- | 2,097,000 | 2,097,000 | +2,097,000 | --- |
| Advance appropriations FY 2023 (emergency) | 2,097,000 | --- | --- | -2,097,000 | --- |
| Additional costs, FY 2023 (Sec. 40304) (emergency) | 500,000 | --- | --- | -500,000 | --- |
| Total | 2,600,000 | 2,097,000 | 2,097,000 | -503,000 | --- |

ENERGY AND WATER DEVELOPMENT, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Office of Clean Energy Demonstrations (emergency) | 5,127,250 | --- | --- | -5,127,250 | --- |
| Appropriations available from prior year advances (emergency) | --- | 4,426,250 | 4,426,250 | +4,426,250 | --- |
| Advance appropriations FY 2023 (emergency) | 4,426,250 | --- | --- | -4,426,250 | --- |
| Advance appropriations FY24-26 (emergency) | 11,902,500 | --- | --- | -11,902,500 | --- |
| Total | 21,456,000 | 4,426,250 | 4,426,250 | -17,029,750 | --- |
| Total, Energy Programs | 62,467,141 | 13,099,500 | 13,099,500 | -49,367,641 | --- |
| Power Marketing Administration | | | | | |
| Construction, Rehabilitation, Operation and Maintenance, Western Area Power Administration (emergency) | 500,000 | --- | --- | -500,000 | --- |
| Offsetting collections (FY 2025-2026) (emergency) | -60,000 | --- | --- | +60,000 | --- |
| General Provisions | | | | | |
| DOE IG (Sec. 303) (by transfer) (emergency) | (18,000) | (12,000) | (12,000) | (-6,000) | --- |
| Total, Department of Energy | 62,907,141 | 13,099,500 | 13,099,500 | -49,807,641 | --- |

ENERGY AND WATER DEVELOPMENT, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| INDEPENDENT AGENCIES | | | | | |
| Appalachian Regional Commission (emergency) | 200,000 | --- | --- | -200,000 | --- |
| Appropriations available from prior year advances (emergency) | --- | 200,000 | 200,000 | +200,000 | --- |
| Advance appropriations FY 2023 (emergency) | 200,000 | --- | --- | -200,000 | --- |
| Advance appropriations FY24-26 (emergency) | 600,000 | --- | --- | -600,000 | --- |
| Total, Appalachian Regional Commission | 1,000,000 | 200,000 | 200,000 | -800,000 | --- |
| Delta Regional Authority (emergency) | 150,000 | --- | --- | -150,000 | --- |
| Denali Commission (emergency) | 75,000 | --- | --- | -75,000 | --- |
| Northern Border Regional Commission (emergency) | 150,000 | --- | --- | -150,000 | --- |
| Southeast Crescent Regional Commission (emergency) | 5,000 | --- | --- | -5,000 | --- |
| Southwest Border Regional Commission (emergency) | 1,250 | --- | --- | -1,250 | --- |
| Total, Independent Agencies | 1,381,250 | 200,000 | 200,000 | -1,181,250 | --- |
| Total, Infrastructure Investment and Jobs Act | 89,737,391 | 16,039,500 | 16,039,500 | -73,697,891 | --- |
| less prior year appropriations (emergency) | --- | -16,039,500 | -16,039,500 | -16,039,500 | --- |

ENERGY AND WATER DEVELOPMENT, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| DIVISION N - UKRAINE SUPPLEMENTAL APPROPRIATIONS ACT, 2022 (PL 117-103) | | | | | |
| DEPARTMENT OF ENERGY | | | | | |
| Energy Programs | | | | | |
| Departmental Administration (emergency)..... | 30,000 | --- | --- | -30,000 | --- |
| Total, DIVISION N - UKRAINE SUPPLEMENTAL APPROPRIATIONS ACT, 2022 (PL 117-103)..... | 30,000 | --- | --- | -30,000 | --- |

ENERGY AND WATER DEVELOPMENT, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| ADDITIONAL UKRAINE SUPPLEMENTAL APPROPRIATIONS ACT, 2022 (PL 117-128) | | | | | |
| INDEPENDENT AGENCIES | | | | | |
| Nuclear Regulatory Commission | | | | | |
| Salaries and expenses (emergency) | 2,000 | --- | --- | -2,000 | --- |
| Total, ADDITIONAL UKRAINE SUPPLEMENTAL APPROPRIATIONS ACT, 2022 | 2,000 | --- | --- | -2,000 | --- |
| DVISION B - UKRAINE SUPPLEMENTAL APPROPRIATIONS ACT, 2023 | | | | | |
| DEPARTMENT OF ENERGY | | | | | |
| Atomic Energy Defense Activities | | | | | |
| National Nuclear Security Administration | | | | | |
| Total, DVISION B - UKRAINE SUPPLEMENTAL APPROPRIATIONS ACT, 2023 | --- | --- | 35,000 | +35,000 | +35,000 |
| Total, Other Appropriations | 95,743,691 | --- | 35,000 | -95,708,691 | +35,000 |
| (FY 2022) | 41,953,000 | --- | 35,000 | -41,918,000 | +35,000 |
| (FY 2023) | 16,539,500 | --- | --- | -16,539,500 | --- |
| (FY 2024 - FY 2026) | 37,251,191 | --- | --- | -37,251,191 | --- |
| Grand total | 151,319,815 | 57,547,711 | 57,056,805 | -94,263,010 | -490,906 |
| Appropriations | (55,864,257) | (57,547,711) | (59,203,805) | (+3,339,548) | (+1,656,094) |

ENERGY AND WATER DEVELOPMENT, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Emergency appropriations | (41,953,000) | --- | (55,000) | (-41,898,000) | (+55,000) |
| Emergency advance appropriations | (53,790,691) | --- | --- | (-53,790,691) | --- |
| Rescissions | (-288,133) | --- | (-2,202,000) | (-1,913,867) | (-2,202,000) |
| Grand total less emergencies | 55,576,124 | 57,547,711 | 57,001,805 | +1,425,681 | -545,906 |

1/ Totals adjusted to net out alternative financing costs, reimbursable agreement funding, and power purchase and wheeling expenditures. Offsetting collection totals only reflect funds collected for annual expenses, excluding power purchase wheeling

ENERGY AND WATER DEVELOPMENT, AND RELATED AGENCIES APPROPRIATIONS ACT, 2023

(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| DISCRETIONARY RECAP BY TITLE | | | | | |
| Title I, Department of Defense - Civil | 8,343,000 | 6,601,000 | 8,330,000 | -13,000 | +1,729,000 |
| Title II, Department of the Interior | 1,924,000 | 1,434,225 | 1,954,000 | +30,000 | +519,775 |
| Title III, Department of Energy | 44,855,624 | 49,004,440 | 46,243,359 | +1,387,735 | -2,761,081 |
| Title IV, Independent Agencies | 453,500 | 508,046 | 494,446 | +40,946 | -13,600 |
| Subtotal | 55,576,124 | 57,547,711 | 57,021,805 | +1,445,681 | -525,906 |
| Other Appropriations | 95,743,691 | --- | 35,000 | -95,708,691 | +35,000 |
| Scorekeeping adjustments | -2,704,124 | -2,017,770 | -3,001,805 | -297,681 | -984,035 |
| Adjustments for advance emergencies | (-53,790,691) | (16,039,500) | (16,039,500) | (+69,830,191) | --- |
| Total | 94,825,000 | 71,569,441 | 70,094,500 | -24,730,500 | -1,474,941 |

**DIVISION E—FINANCIAL SERVICES AND GENERAL GOVERNMENT APPROPRIATIONS ACT, 2023**

The joint explanatory statement accompanying this division is approved and indicates Congressional intent. Unless otherwise noted, the language set forth in House Report 117–393 carries the same weight as language included in this joint explanatory statement and should be complied with unless specifically addressed to the contrary in this joint explanatory statement. While some language is repeated for emphasis, it is not intended to negate the language referred to above unless expressly provided herein.

References in the joint explanatory statement to ''the Committees'' refer to the Committees on Appropriations of the House and Senate.

*Reports*.—Agencies funded by this Act that currently provide separate copies of periodic reports and correspondence to the chairs and ranking members of the House and Senate Appropriations Committees and Subcommittees on Financial Services and General Government are directed to use a single cover letter jointly addressed to the chairs and ranking members of the Committees and Subcommittees of both the House and the Senate. To the greatest extent feasible, agencies should include in the cover letter a reference or hyperlink to facilitate electronic access to the report and provide the documents by electronic mail delivery. These measures will help reduce costs, conserve paper, expedite agency processing, and ensure that consistent information is conveyed concurrently to the majority and minority committee offices of both chambers of Congress.

Agencies funded by this Act are directed to provide the Committees with direct, unobstructed, and timely access to the budget offices and to provide the Committees with prompt and complete responses to requests for information, in particular to requests for technical information.

Agencies funded by this Act should review the reprogramming guidelines included in section 608 of this agreement and are reminded that baseline reports are due to the Committees no later than sixty days after enactment of this Act.

The agreement directs all agencies to plan accordingly to satisfy Congressional reporting deadlines.

*Antideficiency Act Violations*.—The agreement directs any agency funded by this Act to concurrently transmit to the Committees a copy of any Antideficiency Act violation report submitted pursuant to 31 U.S.C. 1351 or 31 U.S.C. 1517(b).

TITLE I

DEPARTMENT OF THE TREASURY

DEPARTMENTAL OFFICES

SALARIES AND EXPENSES

The bill provides $273,882,000 for departmental offices salaries and expenses.

*Federal Contractor Tax Check System*.—Since 2019, Congress has provided $30 million to the Internal Revenue Service (IRS) to develop a Federal Contractor Tax Check System that provides tax certificates to Federal contractors, which are then used to certify that they are not delinquent in payment of Federal taxes. However, funds appropriated for this system have not been fully obligated, and development of the system has been delayed. Treasury and the IRS are directed to provide a briefing within 60 days of enactment of this Act on the status of the Federal Contractor Tax Check System including the causes of any delays that prevent the IRS from providing these certificates to vendors in fiscal year 2023.

*Financial Inclusion*.—Treasury, in conjunction with its Federal partners, is directed to develop a strategy to improve financial inclusion. The strategy should aim to broaden access to financial services among underserved communities and improve the ability of such communities to use and benefit from financial tools and services. The strategy should establish national objectives for financial inclusion; set benchmarks for measuring progress; and offer recommendations for advancing financial inclusion through public policy, government programs, financial products and services, technology, and other tools and infrastructure. The Department is directed to brief the Committees on its plans to implement this language within 90 days of enactment of this Act.

*Wildlife Trafficking*.—The Department is directed to use available resources to identify money laundering related to wildlife trafficking and the illegal ivory trade.

*U.S. Currency Redesign*.—The Department is directed to provide a briefing to the Committees within 180 days of enactment of this Act on any redesign plans for U.S. currency.

*Coordination with the Federal Communications Commission*.—Not later than 60 days after enactment of this Act, Treasury shall submit a report to the Committees detailing the steps it has taken to coordinate with the Federal Communications Commission and carry out its responsibilities to implement the Deployment Locations Map pursuant to section 60105 of the Infrastructure Investment and Jobs Act.

*E-mail Compromise Fraud*.—The Department is directed to submit a report not later than 90 days after enactment of this Act, describing its ongoing activities to both combat and raise awareness of wire fraud in real estate transactions and email compromise scams. Additionally, the report should detail any joint activities to counter such fraud that the Department conducts with relevant Federal agencies, such as the Federal Bureau of Investigation and the Department of Justice.

*Impact of Telework*.—Treasury and the IRS are directed to evaluate how increased telework impacts recruitment, retention, and organizational performance and report back to the Committees within 180 days of enactment of this Act.

*Outbound Investment*.—The Department of the Treasury, in coordination with the Department of Commerce and other Federal partners, is encouraged to consider establishing a program to address the national security threats emanating from outbound investments from the United States in certain sectors that are critical for U.S. national security. Not later than 60 days after enactment of this Act, Treasury shall submit a report describing such a program including the resources required over the next three years to establish and implement it.

COMMITTEE ON FOREIGN INVESTMENT IN THE UNITED STATES FUND

(INCLUDING TRANSFER OF FUNDS)

The bill provides $21,000,000 for the Committee on Foreign Investment in the United States Fund (CFIUS).

*Genomic Data*.—CFIUS is encouraged to continue to consult the Department of Health and Human Services on any review of a covered transaction involving a United States business that maintains or collects information about genetic tests of United States citizens, including any such information related to genomic sequencing.

OFFICE OF TERRORISM AND FINANCIAL INTELLIGENCE

SALARIES AND EXPENSES

The bill provides $216,059,000 for salaries and expenses of the Office of Terrorism and Financial Intelligence (TFI).

TFI is directed to fully implement all sanctions and divestment measures and to promptly notify the Committees of any resource constraints that adversely impact the implementation of any sanctions program.

*Blockchain Analysis Tools*.—Blockchain analysis tools allow government agencies to gain important intelligence and insight into the illicit networks essential to identifying the individuals and entities behind attacks. In support of efforts to counter criminal and terrorist groups, TFI is expected to acquire improved blockchain analysis tools, training on cryptocurrency and cryptocurrency-related investigations, and investigative support to reduce crimes involving ransomware attacks or exploiting the use of cryptocurrency.

CYBERSECURITY ENHANCEMENT ACCOUNT

The bill provides $100,000,000 for the Cybersecurity Enhancement Account.

The importance, complexity, and broad impacts of the Bureau of the Fiscal Service's systems to its Federal customers and American taxpayers is seen in everything from timely monthly payments to veterans and Social Security recipients to the collection of tax revenue and the sale of marketable securities that finance the government. Given this critical role, the Department is expected to prioritize investments that strengthen cyber resiliency and support the implementation of Zero Trust Architecture and acceleration of cloud adoption within the Fiscal Service.

DEPARTMENT–WIDE SYSTEMS AND CAPITAL INVESTMENTS PROGRAMS

(INCLUDING TRANSFER OF FUNDS)

The bill provides $11,118,000 for the Department-Wide Systems and Capital Investments Programs.

OFFICE OF INSPECTOR GENERAL

SALARIES AND EXPENSES

The bill provides $48,878,000 for salaries and expenses of the Office of Inspector General.

Treasury's information systems are critical to the core functions of government and the nation's financial infrastructure. The Inspector General is encouraged to conduct oversight work on cyber-based threats and the potential vulnerability of Treasury's networks and systems including its physical security, continuous monitoring, and strong authentication.

TREASURY INSPECTOR GENERAL FOR TAX ADMINISTRATION

SALARIES AND EXPENSES

The bill provides $174,250,000 for salaries and expenses of the Treasury Inspector General for Tax Administration (TIGTA).

*Combatting Internal Revenue Service (IRS) Impersonation Scams*.—The agreement commends the work that TIGTA has done thus far to combat IRS impersonation scams, encourages TIGTA to continue to prioritize working with the IRS to increase awareness of this scam, and urges TIGTA to pursue the criminals perpetrating this fraud.

SPECIAL INSPECTOR GENERAL FOR THE TROUBLED ASSET RELIEF PROGRAM

SALARIES AND EXPENSES

The bill provides $9,000,000 for salaries and expenses of the Office of the Special Inspector General for the Troubled Asset Relief Program.

FINANCIAL CRIMES ENFORCEMENT NETWORK

SALARIES AND EXPENSES

The bill provides $190,193,000 for salaries and expenses for the Financial Crimes Enforcement Network (FinCEN).

*Investment Adviser Reporting Requirements*.—Illicit actors, including drug traffickers, have used investment advisers such as hedge fund managers to clean their ill-gotten gains. In 2015, FinCEN proposed regulations

to subject investment advisers to Federal Bank Secrecy Act rules but did not finalize these regulations. FinCEN is encouraged to update and finalize its 2015 investment adviser rule as soon as possible and to brief the Committees on its progress no later than 90 days after enactment of this Act.

*Geographic Targeting Orders (GTOs)*.—GTOs are an important tool that enable the collection of shell corporations' beneficial ownership information to prevent illegal money from terrorism, sex trafficking, money laundering, and other illegal activities from being hidden in real estate transactions. FinCEN is directed to keep the Committees updated on efforts to expand the use and scope of GTOs.

BUREAU OF THE FISCAL SERVICE

SALARIES AND EXPENSES

The bill provides $372,485,000 for salaries and expenses of the Bureau of the Fiscal Service.

*Federal Facilities*.—Federal agencies, including the Bureau of the Fiscal Service, face challenges in returning to pre-pandemic levels of operations at Federal facilities as a result of the coronavirus. At the same time, the Bureau has a responsibility to maintain continuity of operations and minimize uncertainty among its employees and the communities in which it operates, including the Bureau's facilities in Parkersburg, West Virginia. Fiscal Service is encouraged to consult with state and local leaders and their employees on their long-term plans for operating and maintaining their current facilities.

ALCOHOL AND TOBACCO TAX AND TRADE BUREAU

SALARIES AND EXPENSES

The bill provides $148,863,000 for salaries and expenses of the Alcohol and Tobacco Tax and Trade Bureau (TTB).

*Serving Facts for Alcoholic Beverages*.—The agreement notes that TTB recently confirmed it will initiate new rulemaking on the issues of nutrient and content labeling, expanded alcohol content labeling, major food allergen labeling, and ingredient labeling. TTB is encouraged to proceed with rulemaking to require a uniform ''Alcohol Facts Label'' on alcohol beverage containers and provide the Committees with a report on the status of its efforts not later than 120 days after enactment of this Act.

UNITED STATES MINT

UNITED STATES MINT PUBLIC ENTERPRISE FUND

The bill specifies that not more than $50,000,000 in new liabilities and obligations may be incurred during fiscal year 2023 for circulating coinage and protective service capital investments of the U.S. Mint.

COMMUNITY DEVELOPMENT FINANCIAL INSTITUTIONS FUND PROGRAM ACCOUNT

The bill provides $324,000,000 for the Community Development Financial Institutions (CDFI) Fund program. The bill limits the total loan principal for the Bond Guarantee program to $500,000,000.

| Program | ($000) |
|---|---|
| Financial/Technical Assistance Grants | $196,000 |
| *Disability Fund* | $ (10,000) |
| *Mobility Corps* | $ (2,000) |
| Native Initiatives | $ 25,000 |
| Bank Enterprise Award Program | $ 35,000 |
| Healthy Food Financing Initiative | $ 24,000 |
| Small Dollar Loan Program | $ 9,000 |
| Administrative Expenses | $ 35,000 |
| Total, CDFI Fund Program Account | $ 324,000 |

*Impact of CDFI Awardees*.—The agreement directs the Secretary to report to the Committees within 90 days of enactment of this Act on the impact the most recent CDFI Fund awardees are having in the communities they serve, the overall risk the Fund's portfolio is exposed to, and a description of awardees that are at risk of noncompliance.

*CDFI Capacity Building*.—Up to $1 million is provided for technical assistance to CDFIs to support economic recovery efforts in communities affected by natural disasters or sudden economic crises.

*Non-Metropolitan and Rural Areas*.—The agreement directs the Treasury to take into consideration non-metropolitan and rural areas in the development and award decisions to ensure funding is used in each program for projects that serve populations living in persistent poverty counties in accordance with this Act. Further, Treasury is directed to report to the Committees within 90 days of enactment of this Act detailing how the fiscal year 2022 CDFI Program recipients intend to serve non-metropolitan and rural areas.

*CDFI Certifications*.—As the CDFI Fund implements changes to the certification application and recertification process, the CDFI Fund is directed to consider and address concerns raised by CDFIs and stakeholders.

INTERNAL REVENUE SERVICE

*Foreign Account Tax Compliance Act (FATCA)*.—Internal Revenue Service (IRS) is directed to analyze FATCA compliance, including revenue generated and any potential lost revenue due to non-compliance, outline efforts to improve compliance, and brief the Committees no later than 180 days after enactment of this Act.

*Security of Taxpayer Information*.—The IRS is directed to provide a written report no later than 120 days after enactment of this Act, to the Committees, detailing what steps the IRS has taken to address outstanding Government Accountability Office and TIGTA recommendations regarding security flaws, steps taken to comply with the Federal Information Security Management Act and other security requirements. Additionally, the report shall include future steps to further protect taxpayer data and a timeline of implementation of such steps.

TAXPAYER SERVICES

The bill provides $2,780,606,000 for Taxpayer Services. Within the overall amount, not less than $11,000,000 is for the Tax Counseling for the Elderly Program; not less than $26,000,000 is for Low-Income Taxpayer Clinic Grants; and not less than $236,000,000 is for operating expenses of the IRS Taxpayer Advocate Service, of which not less than $7,000,000 is for identity theft casework.

In addition, within the overall amount provided, not less than $40,000,000 is available until September 30, 2024, for the Community Volunteer Income Tax Assistance Matching Grants Program.

*Rural Service Delivery Issues*.—The IRS must do more to address the needs of rural taxpayers by ensuring that they have the ability to reach local taxpayer assistance centers.

*Inentity Protection Personal Identification Number (IP PIN) Expansion*.—The agreement continues the directive adopted in the explanatory statement accompanying division E of the Consolidated Appropriations Act, 2021 (Public Law 116—456) relating to the IP PIN pilot program.

*Taxpayer Services in Alaska and Hawaii*.—The agreement continues the directive adopted in the explanatory statement accompanying division E of the Consolidated Appropriations Act, 2021 (Public Law 116–456) relating to taxpayer advocate centers in Alaska and Hawaii.

ENFORCEMENT

The bill provides $5,437,622,000 for Enforcement, of which up to $25,000,000 is for investigative technology for the Criminal Investigation Division, to support their critical law enforcement mission, and not less than $60,257,000 is for the Interagency Crime and Drug Enforcement program.

*Preventing Misclassification of Contractors*.—The IRS SS—8 Program, the Questionable Employment Tax Practices Program, criminal investigations, and examinations initiated based on tax filings that are indicative of potential misclassification are all critical to ensuring that workers are classified correctly. The IRS is directed to notify the Committees prior to making any staffing reductions or reallocations within the SS—8 processing program.

*Criminal Investigators*.—In lieu of the House report language on the Criminal Investigation Division, the IRS is urged to provide adequate resources for personnel to help combat money laundering and reduce the tax gap.

OPERATIONS SUPPORT

The bill provides $4,100,826,000 for Operations Support.

BUSINESS SYSTEMS MODERNIZATION

The agreement notes the IRS received $1,464,500,000 in the American Rescue Plan Act (P.L. 117–2) which included, among other objectives, the furtherance of integrated, modernized, and secure IRS systems. Additionally, the Inflation Reduction Act (P.L. 117–169) provided an additional $4,750,700,000 for business systems modernization. The IRS is urged to use unobligated funds from the American Rescue Plan for Customer Account Data Engine 2, Enterprise Case Management System, Web Applications, taxpayer assistance systems, cybersecurity, and data protection.

The agreement directs the Department to conduct a semi-annual review of the IRS' major IT investments. The agreement further directs GAO to review and provide an annual report to the Committees evaluating the cost, functionality, and schedule of major IRS IT investments.

ADMINISTRATIVE PROVISIONS—INTERNAL REVENUE SERVICE

(INCLUDING TRANSFER OF FUNDS)

The bill includes the following provisions:

Section 101 provides transfer authority.

Section 102 requires the IRS to maintain an employee training program on topics such as taxpayers' rights.

Section 103 requires the IRS to safeguard taxpayer information and to protect taxpayers against identity theft.

Section 104 permits funding for 1–800 help line services for taxpayers and directs the Commissioner to make improving phone service a priority and to enhance response times.

Section 105 requires the IRS to issue notices to employers of any address change request and to give special consideration to offers in compromise for taxpayers who have been victims of payroll tax preparer fraud.

Section 106 prohibits the use of funds by the IRS to target United States citizens for exercising any right guaranteed under the First Amendment to the Constitution.

Section 107 prohibits the use of funds by the IRS to target groups for regulatory scrutiny based on their ideological beliefs.

Section 108 requires the IRS to comply with procedures and policies on conference spending in accordance with IRS policies issued as a result of TIGTA recommendations.

Section 109 prohibits funds for giving bonuses to employees or hiring former employees without considering conduct and compliance with Federal tax law.

Section 110 prohibits the IRS from using funds made available by this Act to contravene a provision of the Internal Revenue

Code of 1986 related to the confidentiality and disclosure of returns and return information.

Section 111 provides the IRS with direct hiring authorities for positions to process backlogged tax returns and return information.

Section 112 provides passenger carrier transportation and protection between the Commissioner of the IRS's residence and place of employment.

ADMINISTRATIVE PROVISIONS—DEPARTMENT OF THE TREASURY

(INCLUDING TRANSFERS OF FUNDS)

Section 113 allows Treasury to use funds for certain specified expenses.

Section 114 allows for the transfer of up to 2 percent of funds among various Treasury bureaus and offices.

Section 115 allows for the transfer of up to 2 percent from the IRS accounts to TIGTA.

Section 116 prohibits funding to redesign the $1 note.

Section 117 allows for the transfer of funds from the Bureau of the Fiscal Service—Salaries and Expenses to the Debt Collection Fund conditional on future reimbursement.

Section 118 prohibits funds to build a United States Mint museum without the approval of the Committees and the authorizing committees of jurisdiction.

Section 119 prohibits funding for consolidating the functions of the United States Mint and the Bureau of Engraving and Printing without the approval of the Committees and the authorizing committees of jurisdiction.

Section 120 specifies that funds for Treasury intelligence activities are deemed to be specifically authorized until enactment of the fiscal year 2023 Intelligence Authorization Act.

Section 121 permits the Bureau of Engraving and Printing to use up to $5,000 from the Industrial Revolving Fund for reception and representation expenses.

Section 122 requires the Secretary to submit a Capital Investment Plan.

Section 123 prohibits the Department from finalizing any regulation related to the standards used to determine the tax-exempt status of a 501(c)(4) organization.

Section 124 requires a Franchise Fund report.

Section 125 requires the Office of Financial Research and Office of Financial Stability to submit quarterly reports.

Section 126 provides funding for the Special Inspector General for Pandemic Recovery.

Section 127 permits the Bureau of Engraving and Printing to use the Bureau of Engraving and Printing Fund for road and traffic light improvements surrounding its new facility.

TITLE II

EXECUTIVE OFFICE OF THE PRESIDENT AND FUNDS APPROPRIATED TO THE PRESIDENT

THE WHITE HOUSE

SALARIES AND EXPENSES

The bill provides $77,681,000 for the salaries and expenses of the White House.

*American Grown Flowers.*—The White House is encouraged to adopt an American-grown policy for cut flowers and greens displayed at the White House to support American farmers, retailers, wholesalers, florists, and their employees who rely on the American-grown cut flower industry.

EXECUTIVE RESIDENCE AT THE WHITE HOUSE

OPERATING EXPENSES

The bill provides $15,609,000 for the Executive Residence at the White House.

WHITE HOUSE REPAIR AND RESTORATION

The bill provides $2,500,000 for repair, alteration, and improvement of the Executive Residence at the White House.

COUNCIL OF ECONOMIC ADVISERS

SALARIES AND EXPENSES

The bill provides $4,903,000 for salaries and expenses of the Council of Economic Advisers.

NATIONAL SECURITY COUNCIL AND HOMELAND SECURITY COUNCIL

SALARIES AND EXPENSES

The bill provides $17,901,000 for salaries and expenses of the National Security Council and Homeland Security Council, of which not to exceed $10,000 is available for official reception and representation expenses.

OFFICE OF ADMINISTRATION

SALARIES AND EXPENSES

The bill provides $115,463,000 for salaries and expenses of the Office of Administration, of which not more than $12,800,000 is for information technology modernization. Of the amount provided under this heading, up to $7,000,000 shall be available to provide payments (such as stipends, subsistence allowances, cost reimbursements, or awards) to students, recent graduates, and veterans recently discharged from active duty.

OFFICE OF MANAGEMENT AND BUDGET

SALARIES AND EXPENSES

The bill provides $128,035,000 for salaries and expenses of the Office of Management and Budget (OMB).

*Biodefense Activities.*—OMB is again directed to conduct a detailed analysis of the Administration's budget for biodefense activities as part of the annual budget process. The Committees requested such a report since fiscal year 2019. Such analysis should display all funds requested for biodefense activities, both mandatory and discretionary, by agency and categorized by biodefense enterprise element.

*Federal Government Hiring Process.*—There is concern about the length of time it takes the Federal Government to hire qualified employees and the difficulty talented individuals have in applying for and securing Federal employment. OMB and OPM are expected to take the lead in ensuring that the Federal Government can recruit and hire the best and the brightest. OMB and OPM are also expected to actively assist agencies in developing highly qualified talent teams to ensure each agency has dedicated resources and support for improving their hiring system and to work proactively with agencies seeking specific hiring authorities to address pressing government priorities. OMB and OPM are directed to brief the Committees no later than 120 days after enactment of this Act on their plans to address this issue.

*Information Technology Strategic Plan.*—Congress has made significant investments in the Technology Modernization Fund and the Federal Citizens Services Fund at the General Services Administration (GSA), in the Information Technology Oversight and Reform Fund at OMB, and in the U.S. Digital Service. The Federal Government must maximize the impact of these funds by developing a strategic spend plan that prevents duplication efforts, prioritizes spending, and guarantees coordination among agencies. OMB is directed to provide the Committees with a detailed strategic plan for use of the funds no later than 60 days after enactment of this Act.

*Office of Information and Regulatory Affairs (OIRA).*—The agreement directs OMB to provide a report no later than 60 days after enactment of this Act that details the current full time equivalent staff of OIRA, including the cumulative cost of all personnel within the Office, the current organizational chart of OIRA and recommendations for improving the OIRA's oversight of the Paperwork Reduction Act.

INTELLECTUAL PROPERTY ENFORCEMENT COORDINATOR

The bill provides $1,902,000 for the Intellectual Property Enforcement Coordinator.

OFFICE OF THE NATIONAL CYBER DIRECTOR

SALARIES AND EXPENSES

The bill provides $21,926,000 for the Office of the National Cyber Director.

*Memory Safety.*—A significant portion of cybersecurity vulnerabilities today, including those exploited to gain unauthorized access to systems, relate to memory safety. The Office of the National Cyber Director is encouraged to investigate memory safety within the Federal Government and to brief the Committees no later than 180 days after enactment of this Act on its findings.

OFFICE OF NATIONAL DRUG CONTROL POLICY

SALARIES AND EXPENSES

The bill provides $21,500,000 for salaries and expenses of the Office of National Drug Control Policy (ONDCP).

*Fentanyl-Related Substances.*—Given the urgency of the drug overdose epidemic, ONDCP shall report to the Committees no later than 180 days after enactment of this Act, on ways to improve the timeliness, accuracy, and accessibility of fatal and non-fatal overdose data from law enforcement, emergency medical services, and public health sources.

FEDERAL DRUG CONTROL PROGRAMS

HIGH INTENSITY DRUG TRAFFICKING AREAS PROGRAM

(INCLUDING TRANSFERS OF FUNDS)

The bill provides $302,000,000 for the High Intensity Drug Trafficking Areas Program (HIDTA).

ONDCP is directed to consult with the HIDTAs in advance of deciding programmatic spending allocations for discretionary (supplemental) funding, taking particular note of areas with the highest rates of overdose deaths.

*Opioid Crisis.*—To ensure that communities are equipped with the necessary resources to coordinate law enforcement strategies adequately, ONDCP is directed to prioritize eligible applicants whose communities are experiencing the highest overdose death rates per capita when deciding new designations. Further, ONDCP is directed to provide enhanced technical assistance to any applicants that have applied at any time during the past three award cycles that did not receive a designation.

OTHER FEDERAL DRUG CONTROL PROGRAMS

(INCLUDING TRANSFERS OF FUNDS)

The bill provides $137,120,000 for Other Federal Drug Control Programs. The agreement allocates funds among specific programs as follows:

| | |
|---|---|
| Drug-Free Communities Program | $109,000,000 |
| (Training) | (2,500,000) |
| Drug court training and technical assistance | 3,000,000 |
| Anti-Doping activities | 15,250,000 |
| World Anti-Doping Agency (U.S. membership dues) | 3,420,000 |
| Model Acts Program | 1,250,000 |
| Community-based coalition enhancement grants (CARA Grants) | 5,200,000 |

*Fentanyl-Related Substances.*—ONDCP is directed to report to the Committees no later than 120 days after enactment of this Act on any targeted prevention efforts and on efforts to encourage community-led coalitions to raise awareness on the rise of fentanyl contamination of illegal drugs.

*World Anti-Doping Agency (WADA) Governance.*—ONDCP should work diligently to ensure that the Assembly of the American Sports Council, which determines representatives from western hemisphere governments on WADA Boards, provides a permanent solution to ensure fair representation

to the largest donors to WADA in the region, such as the U.S. Government. It is important that the United States has fair and regular access to WADA's key decision-making bodies by having a regular seat on the Executive Committee. ONDCP is directed to submit a report and to brief the Committees no later than 180 days after enactment of this Act on the status of implementation of governance reforms and other related WADA matters which impact the United States Government's capacity to promote clean sport proactively.

UNANTICIPATED NEEDS

The bill provides $1,000,000 for unanticipated needs of the President.

INFORMATION TECHNOLOGY OVERSIGHT AND REFORM

(INCLUDING TRANSFER OF FUNDS)

The bill provides $13,700,000 for information technology oversight and reform activities.

SPECIAL ASSISTANCE TO THE PRESIDENT

SALARIES AND EXPENSES

The bill provides $6,076,000 for salaries and expenses to enable the Vice President to provide special assistance to the President.

OFFICIAL RESIDENCE OF THE VICE PRESIDENT

OPERATING EXPENSES

(INCLUDING TRANSFER OF FUNDS)

The bill provides $321,000 for operating expenses for the official residence of the Vice President.

ADMINISTRATIVE PROVISIONS—EXECUTIVE OFFICE OF THE PRESIDENT AND FUNDS APPROPRIATED TO THE PRESIDENT

(INCLUDING TRANSFER OF FUNDS)

The bill includes the following administrative provisions:

Section 201 provides transfer authority among various Executive Office of the President accounts.

Section 202 requires the Director of the OMB, during fiscal year 2023, to include a statement of budgetary impact with any Executive order issued or revoked and for Presidential memoranda estimated to have a regulatory cost in excess of $100,000,000.

Section 203 requires the Director of the OMB to issue a memorandum to all Federal departments, agencies, and corporations directing compliance with title VII of this Act.

Section 204 requires OMB to implement a system to make publicly available, in an automated fashion, all documents apportioning an appropriation and all relevant delegations of apportionment authority, and to provide an explanation of any footnotes for apportioned amounts.

Section 205 provides funds for initiatives related to drug prevention, to be awarded as follows:

| Recipient | Project | Amount |
|---|---|---|
| Lily's Place Substance Prevention | Lily's Place, Huntington, WV | $1,660,000 |
| Taos Alive Youth Events | Taos Alive, Taos, NM | 86,000 |
| Mississippi Drug-Use Reduction Program | University of Mississippi, Oxford, MS | 5,000,000 |
| Youth Drug Prevention Program | Catholic Charities, Inc., Jackson, MS | 500,000 |
| Drug Free Communities | Mississippi State University, Mississippi State, MS | 1,000,000 |
| Substance Abuse Prevention for Rural Youth | Community Action Center, Northfield, MN | 50,000 |
| West Virginia Office of Drug Control Policy (WVODCP) Addiction and Mental Health Outcomes Institute | WV Office of Drug Control Policy, Charleston, WV | 2,000,000 |
| PreventionWorks!VT | The Collaborative, Londonderry, VT | 186,000 |

TITLE III—THE JUDICIARY

SUPREME COURT OF THE UNITED STATES

SALARIES AND EXPENSES

The bill provides $109,551,000 for salaries and expenses of the Supreme Court. In addition, the bill provides mandatory costs as authorized by current law for the salaries of the chief justice and associate justices of the court.

CARE OF THE BUILDING AND GROUNDS

The bill provides $29,246,000 for the care of the Supreme Court building and grounds.

UNITED STATES COURT OF APPEALS FOR THE FEDERAL CIRCUIT

SALARIES AND EXPENSES

The bill provides $36,735,000 for salaries and expenses of the United States Court of Appeals for the Federal Circuit. In addition, the bill provides mandatory costs as authorized by current law for the salaries of the chief judge and judges of the court.

UNITED STATES COURT OF INTERNATIONAL TRADE

SALARIES AND EXPENSES

The bill provides $21,260,000 for salaries and expenses of the United States Court of International Trade. In addition, the bill provides mandatory costs as authorized by current law for the salaries of the chief judge and judges of the court.

COURTS OF APPEALS, DISTRICT COURTS, AND OTHER JUDICIAL SERVICES

SALARIES AND EXPENSES

The bill provides $5,905,055,000 for salaries and expenses of the Courts of Appeals, District Courts, and Other Judicial Services, of which $106,079,000 is for cybersecurity and IT modernization priorities. In addition, the bill provides mandatory costs as authorized by current law for the salaries of circuit and district judges (including judges of the territorial courts of the United States), bankruptcy judges, and justices and judges retired from office or from regular active service. The bill also provides $9,975,000 from the Vaccine Injury Compensation Trust Fund.

*McGirt v. Oklahoma*.—The Administrative Office (AO) of the U.S. Courts is directed to report to the Committees no later than 120 days after enactment of this Act on the change in Criminal Justice Act representations for Federal defender offices and panel attorneys in the three Oklahoma Federal judicial districts pre- and post-McGirt, estimated Federal defender and panel attorney caseloads in Oklahoma judicial districts for the next fiscal year, and total McGirt cases taken by Federal defenders and panel attorneys outside of Oklahoma.

*Federal Courthouses*.—Construction projects should be identified through the assessment process that will improve the overall functionality and security of Federal courthouses.

*Courthouse Fencing*.—The Judiciary should address courthouse perimeter fencing needs such as those identified by the District of Maryland within the funding provided in the bill.

DEFENDER SERVICES

The bill provides $1,382,680,000 for Defender Services, of which $8,042,000 is for cybersecurity and IT modernization.

*Report regarding Effective Assistance of Counsel in Federal Judicial Districts Lacking A Federal Public or Community Defender*.—The AO is directed to collect data and report to the House and Senate Committees on the Judiciary and Committees, no later than 180 days after enactment of this Act, on specific criteria about each district that currently lacks a Federal Public or Community Defender. The Judiciary shall consult with the Committees regarding the specific criteria required in the report.

*Effective Assistance of Counsel for Indigent Defendants in Districts Lacking a Federal Public or Community Defender*.—The AO is strongly encouraged to work with judicial districts lacking a federal defender office to establish one.

FEES OF JURORS AND COMMISSIONERS

The bill provides $58,239,000 for Fees of Jurors and Commissioners.

COURT SECURITY

(INCLUDING TRANSFER OF FUNDS)

The bill provides $750,163,000 for Court Security. Additional funding was provided in P.L. 117–103 and in P.L. 117–180 for courthouse hardening.

ADMINISTRATIVE OFFICE OF THE UNITED STATES COURTS

SALARIES AND EXPENSES

The bill provides $102,673,000 for salaries and expenses of the Administrative Office (AO) of the United States Courts.

*Court Interpreter Program Data*.—The AO is strongly encouraged to develop and submit to the Committees a plan for how it would collect court interpreter data and evaluate and monitor the accessibility of court interpreter services for affected individuals in Federal court no later than 150 days after enactment of this Act. The plan should address data collection processes, costs, and timeframe for developing and implementing new data collection processes and system modifications as well as specific data. The Judiciary shall consult with the Committees regarding the specific criteria required in the plan.

Additionally, the AO is strongly encouraged to evaluate the skills of interpreters in languages for which formal certification is not available and should consider certifying interpreters in those languages.

*Public Access to Court Electronic Records (PACER)*.—Regular updates are expected on the Judiciary's plans to modernize the PACER system and the underlying case management and electronic case files system to improve their security, efficiency functionality, and user experience.

FEDERAL JUDICIAL CENTER

SALARIES AND EXPENSES

The bill provides $34,261,000 for salaries and expenses of the Federal Judicial Center (FJC), of which $1,000,000 is for the FJC to contract with the National Academy of Public Administration on the workplace misconduct report.

UNITED STATES SENTENCING COMMISSION

SALARIES AND EXPENSES

The bill provides $21,641,000 for salaries and expenses of the United States Sentencing Commission.

ADMINISTRATIVE PROVISIONS—THE JUDICIARY

(INCLUDING TRANSFER OF FUNDS)

The bill includes the following administrative provisions:

Section 301 makes funds appropriated for salaries and expenses available for services authorized by 5 U.S.C. 3109.

Section 302 provides transfer authority among Judiciary appropriations.

Section 303 permits not more than $11,000 to be used for official reception and representation expenses of the Judicial Conference.

Section 304 extends through fiscal year 2023 the delegation of authority to the Judiciary for contracts for repairs of less than $100,000.

Section 305 continues a pilot program where the United States Marshals Service provides perimeter security services at selected courthouses.

Section 306 extends temporary judgeships in the eastern district of Missouri, Kansas, Arizona, the central district of California, the northern district of Alabama, the southern district of Florida, New Mexico, the western district of North Carolina, the eastern district of Texas, and Hawaii.

Section 307 provides the authority for the Supreme Court to establish a retention and recruitment program for Supreme Court Police officers and other critical employees.

Section 308 codifies the United States Sentencing Commission's participation in the Federal Employees' Retirement System.

TITLE IV

DISTRICT OF COLUMBIA

FEDERAL FUNDS

*Death with Dignity*.—Congress has expressly forbidden the use of Federal funding for purposes related to assisted suicide under the Assisted Suicide Funding Restriction Act of 1997 (Public Law 105–12). There are concerns that the Death with Dignity Act of 2016 (D.C. Law 21–182) puts our Nation's most vulnerable people who are elderly, disabled, or fighting mental illness at risk. As such, the Chief Financial Officer for the District of Columbia shall submit a report to the Committees to certify that no Federal funds are used to implement D.C. Law 21–182 in the District of Columbia in contravention of existing law. The District shall also report to the Committees on the number of lethal prescriptions prescribed during the fiscal year, the number of patients that actually consumed the medication and the cause of death that was listed on the death certificate.

FEDERAL PAYMENT FOR RESIDENT TUITION SUPPORT

The bill provides $40,000,000 for District of Columbia resident tuition support.

FEDERAL PAYMENT FOR EMERGENCY PLANNING AND SECURITY COSTS IN THE DISTRICT OF COLUMBIA

The bill provides $30,000,000 for emergency planning and security costs in the District of Columbia to remain available until expended.

FEDERAL PAYMENT TO THE DISTRICT OF COLUMBIA COURTS

The bill provides $291,068,000 for the District of Columbia courts, of which $15,055,000 is for the D.C. Court of Appeals, $140,973,000 is for the Superior Court, $88,290,000 is for the D.C. Court System, and $46,750,000 is for capital improvements to courthouse facilities.

FEDERAL PAYMENT FOR DEFENDER SERVICES IN DISTRICT OF COLUMBIA COURTS

(INCLUDING RESCISSION OF FUNDS)

The bill provides $46,005,000 for defender services in the District of Columbia.

FEDERAL PAYMENT TO THE COURT SERVICES AND OFFENDER SUPERVISION AGENCY FOR THE DISTRICT OF COLUMBIA

The bill provides $285,016,000 for court services and offender supervision in the District of Columbia.

FEDERAL PAYMENT TO THE DISTRICT OF COLUMBIA PUBLIC DEFENDER SERVICE

The bill provides $53,269,000 for public defender services in the District of Columbia.

FEDERAL PAYMENT TO THE CRIMINAL JUSTICE COORDINATING COUNCIL

The bill provides $2,450,000 for the Criminal Justice Coordinating Council.

FEDERAL PAYMENT FOR JUDICIAL COMMISSIONS

The bill provides $630,000 for Judicial Commissions. Within the amount provided, $330,000 is for the Commission on Judicial Disabilities and Tenure and $300,000 is for the Judicial Nomination Commission.

FEDERAL PAYMENT FOR SCHOOL IMPROVEMENT

The bill provides $52,500,000 for school improvement in the District of Columbia to be distributed in accordance with the provisions

of the Scholarships for Opportunity and Results Act (SOAR Act). The funds are to be allocated evenly between District of Columbia public schools, charter schools, and opportunity scholarships as authorized by law.

The agreement does not adopt the House report directives in Federal Payments For School Improvement.

FEDERAL PAYMENT FOR THE DISTRICT OF COLUMBIA NATIONAL GUARD

The bill provides $600,000 for the Major General David F. Wherley, Jr. District of Columbia National Guard Retention and College Access Program.

FEDERAL PAYMENT FOR TESTING AND TREATMENT OF HIV/AIDS

The bill provides $4,000,000 for HIV/AIDS testing and treatment.

FEDERAL PAYMENT TO THE DISTRICT OF COLUMBIA WATER AND SEWER AUTHORITY

The bill provides $8,000,000 for the District of Columbia Water and Sewer Authority.

DISTRICT OF COLUMBIA FUNDS

The bill provides authority for the District of Columbia to spend its local funds in accordance with the Fiscal Year 2023 Budget Request Act of 2022.

TITLE V

INDEPENDENT AGENCIES

ADMINISTRATIVE CONFERENCE OF THE UNITED STATES

SALARIES AND EXPENSES

The bill provides $3,465,000 for the Administrative Conference of the United States.

BARRY GOLDWATER SCHOLARSHIP AND EXCELLENCE IN EDUCATION FOUNDATION

SALARIES AND EXPENSES

The bill provides $2,000,000 for the Barry Goldwater Scholarship and Excellence in Education Foundation.

COMMODITY FUTURES TRADING COMMISSION

(INCLUDING TRANSFER OF FUNDS)

The bill provides $365,000,000 for the Commodity Futures Trading Commission.

CONSUMER PRODUCT SAFETY COMMISSION

SALARIES AND EXPENSES

The bill provides $152,500,000 for the Consumer Product Safety Commission (CPSC). Within the amount provided, $2,000,000 is available until expended for the pool and spa safety grants program established by the Virginia Graeme Baker Pool and Spa Safety Act and $2,000,000 is available until expended to carry out the program, including administrative costs, required by section 204 of the Nicholas and Zachary Burt Memorial Carbon Monoxide Poisoning Prevention Act of 2022.

ADMINISTRATIVE PROVISION—CONSUMER PRODUCT SAFETY COMMISSION

Section 501 prohibits the use of Federal funds in fiscal year 2023 for the adoption or implementation of the proposed rule on ROVs until a study by the National Academy of Sciences is completed.

ELECTION ASSISTANCE COMMISSION

SALARIES AND EXPENSES

The bill provides $28,000,000 for the salaries and expenses of the Election Assistance Commission (EAC), of which $1,500,000 shall be made available to the National Institute of Standards and Technology (NIST) for election reform activities, and of which $1,000,000 shall be for the Help America Vote College Program.

Within 45 days of enactment of this Act, EAC and NIST shall submit to the Committees an expenditure plan for the funds that includes: (1) the number and position title and office of each staff person doing work and amount of time each staff person spends on that work; (2) the specific tasks accomplished including length of time needed to accomplish the task; and (3) an explanation of expenditures, including contracts and grants, and use of the EAC funding provided to NIST (including enumeration of funds).

ELECTION SECURITY GRANTS

The bill provides $75,000,000 to the Election Assistance Commission to make payments to states for activities to improve the administration of elections for Federal office, including to enhance election technology and make election security improvements, as authorized under sections 101, 103, and 104 of the Help America Vote Act of 2002 (P.L. 107–252).

FEDERAL COMMUNICATIONS COMMISSION

SALARIES AND EXPENSES

The bill provides $390,192,000 for salaries and expenses of the Federal Communications Commission (FCC). The bill provides that $390,192,000 be derived from offsetting collections, resulting in no net appropriation.

*9–1–1.*—The FCC is commended for requiring the deployment of vertical location technology to ensure that the location of 9–1–1 calls is transmitted at the time of the call delivery and is directed to brief the Committees on what other actions can be taken to improve 9–1–1 reliability.

*Agency Coordination.*—In recognition of their vital role in advancing and preserving universal communication services, the FCC is encouraged to coordinate efforts with the Rural Utility Service to optimize the use of limited resources and promote broadband deployment in rural America.

*Contraband Cell Phones.*—The agreement notes continued concerns regarding the exploitation of contraband cell phones in prisons and jails nationwide. The FCC is encouraged to continue to explore all available options to address this issue, including the use of geofencing, quiet zones, network-based solutions, and beacon technology. The FCC is directed to brief the Committees no later than 90 days after enactment of this Act on its findings and timeline for acting on the second Notice of Proposed Rulemaking in FCC 21—82.

*Enhanced Mapping.*—The FCC is encouraged to partner with other Federal entities to gain access to multiple data sources and technologies such as aerial imagery, light detection and ranging (LIDAR), and multispectral data to create more accurate national broadband coverage maps.

*Promoting Digital Expansion.*—Far too many individuals residing in low-income areas and communities of color lack access to high-speed Internet service. The FCC is commended for its commitment to implement the Congressional mandate in the Infrastructure Investment and Jobs Act and is urged to act expeditiously on this issue. Further, the FCC is directed to brief the Committees no later than 120 days after enactment of this Act on the status of its efforts to promote universal access and further shrink the digital divide.

*Universal Service Reform.*—Far too many Americans living in rural areas lack access to broadband at speeds necessary to fully participate in the Internet age. The FCC is urged to prioritize unserved and underserved areas in all Universal Service Fund (USF) programs.

*Wireless Resiliency During Disasters.*—The FCC is commended for its action on this issue in June 2022 to strengthen the resiliency of wireless phone service during natural disasters, including wildfires. Not later than 180 days after enactment of this Act, the FCC is directed to brief the Committees on the effectiveness of the recently updated regulations.

ADMINISTRATIVE PROVISIONS—FEDERAL COMMUNICATIONS COMMISSION

Section 510 extends an exemption from the Antideficiency Act for the Universal Service Fund.

Section 511 prohibits the FCC from changing rules governing the USF regarding single connection or primary line restrictions.

FEDERAL DEPOSIT INSURANCE CORPORATION

OFFICE OF THE INSPECTOR GENERAL

The bill provides a transfer of $47,500,000 to fund the Office of Inspector General (OIG) for the Federal Deposit Insurance Corporation. The OIG's appropriations are derived from the Deposit Insurance Fund and the Federal Savings and Loan Insurance Corporation Resolution Fund.

FEDERAL ELECTION COMMISSION

SALARIES AND EXPENSES

The bill provides $81,674,000 for salaries and expenses of the Federal Election Commission.

FEDERAL LABOR RELATIONS AUTHORITY

SALARIES AND EXPENSES

The bill provides $29,400,000 for the Federal Labor Relations Authority.

FEDERAL PERMITTING IMPROVEMENT STEERING COUNCIL

ENVIRONMENTAL REVIEW IMPROVEMENT FUND

The bill provides no funding for the Federal Permitting Improvement Steering Council's (FPISC) Environmental Review Improvement Fund. The agreement notes that P.L. 117–169 provided the Federal Permitting Improvement Steering Council Environmental Review Improvement Fund with $350,000,000 to remain available through September 30, 2031, of which $70,000,000 is for fiscal year 2023. In addition, P.L. 117–58 provided $650,000 for fiscal year 2023.

No later than 180 days of enactment of this Act, the FPISC shall provide a spending plan to the Committees for all funds received in P.L. 117–169 and P.L. 117–58.

A provision is included in Title VI clarifying the hiring authorities of the Executive Director.

FEDERAL TRADE COMMISSION

SALARIES AND EXPENSES

The bill provides $430,000,000 for salaries and expenses of the Federal Trade Commission (FTC). This appropriation is partially offset by premerger filing and Telemarketing Sales Rule fees estimated at $190,000,000 and $20,000,000, respectively.

With the concurrence of the Committees, the FTC may choose to provide a briefing to the Committees in lieu of providing a required report.

*Consumer Right to Repair.*—In lieu of House report language, the agreement notes the FTC's ongoing work examining how manufacturers, particularly mobile phone and car manufacturers, may limit repairs by consumers and repair shops, and how those limitations may increase costs, limit choice, and impact consumers' rights under the Magnuson-Moss Warranty Act. The FTC's ''Nixing the Fix'' report includes assertions that manufacturers are exploiting their access to consumers' telematics data while limiting those same consumers from accessing their own data or from sharing such access with independent repair shops. Following up on the report, the agreement directs the FTC to prioritize investigations and enforcement efforts that protect consumers from unfair acts limiting competition, specifically stemming from manufacturers' control over telematics systems.

*Food Marketed to Children.*—The agreement notes that no funding for the Federal Trade Commission may be used to complete the draft report on food marketed to children as described in the House report.

*Horseracing Integrity and Safety Act.*—The agreement supports continued implementation of the Horseracing Integrity and Safety Act (P.L. 116–260) to promote fairness and increase safety in the horseracing industry.

*Imported Shrimp.*—The FTC is strongly encouraged to continue to enforce its Section 5 reviews of deceptive practices tied to country-of-origin labeling for imported shrimp. Imported shrimp account for more than 90 percent of the shrimp consumed in the United States, yet there is widespread use of illegal veterinary drugs and overuse of antibiotics by foreign bad actors. The FTC is urged to coordinate its enforcement and proper origin requirements for the benefit of U.S. consumers with Customs and Border Protection, the Department of Agriculture, and the Food and Drug Administration to close any country-of-origin labeling gaps and prevent deceptive practices for imported shrimp.

*Made in U.S.A.*—There are continuing concerns that, for companies that brazenly violate the FTC Act's prohibition on deception by falsely labeling wholly imported products as ''Made in U.S.A.,'' the FTC has often settled charges without requiring the company to disgorge its ill-gotten gains or admit liability. The agreement recommends that the FTC seek aggressive remedies for ''Made in U.S.A.'' violators, including through tougher settlements and the use of its powers under both section 5(m) of the FTC Act and the FTC's recently finalized Made in U.S.A. Labeling Rule.

*Pharmacy Benefit Manager (PBM) Study.*—The FTC is urged to expeditiously execute its 6(b) study of pharmacy benefits managers' business practices. The study should identify acts and practices that may be either unlawful today or contrary to the public interest in obtaining safe and affordable medicines, and provide recommendations to Congress and the Administration.

*Section 13(b).*—The Supreme Court recently ruled that Section 13(b) of the FTC Act permits the FTC to obtain only injunctions and not monetary redress for victims of violations of laws enforced by the FTC. Therefore, victimized consumers will have less of an opportunity via Section 13(b) to get their money back. The FTC is encouraged to work with Congress to address this issue.

GENERAL SERVICES ADMINISTRATION

In lieu of the House report directive on Diversity in Federal Public Building Names, GSA is directed to submit to the Committees no later than 180 days after enactment of this Act a list of all unnamed GSA-owned buildings with more than 10,000 gross square feet.

*Hartford, Connecticut Courthouse.*—The agreement directs GSA to review a range of potential sites for the new Hartford courthouse consistent with Executive Order 12072, as amended by Executive Order 13946, the National Environmental Policy Act, and GSA's Good Neighbor Program, among other site considerations.

*Springfield, Missouri Courthouse.*—No later than 180 days after enactment of this Act, GSA, in consultation with the Federal Judiciary and other federal tenants, is directed to submit to the Committees an updated housing plan and cost estimate for a new Federal courthouse in Springfield, Missouri, that fully meets the operational needs of the Federal Courts and other Federal tenants. As a part of this plan, GSA is directed to include a separate housing plan and cost estimate that combines both a new Federal courthouse and space for operations for any other agency within 50 miles of Springfield, Missouri, that is on the GSA Inventory of Owned and Leased Properties.

*Extreme Weather Risks.*—The agreement directs GSA to continue to promulgate criteria to manage extreme weather risks for public buildings and issue any additional guidance necessary for every public building constructed, acquired, or altered by GSA to conform to such criteria.

*Acquisition Authorities.*—The agreement directs GSA to provide a report to the Committees on all its existing acquisition authorities, no later than 180 days after enactment of this Act.

*System for Award Management (SAM).*—As GSA continues SAM modernization efforts, GSA is expected to make anti-fraud measures a priority. No later than 180 days after enactment of this Act, GSA is directed, in consultation with the Award Committee for e-Government, to submit a report documenting its progress to modernize SAM, including any anti-fraud measures and screening processes, tools, and any additional enhancements being considered to verify the identity of federal government contractors and grant recipients.

*Future of Federal Office Space.*—GSA is directed to provide periodic briefings on how the Federal Government can reduce its office space requirements based on the lessons learned from the use of telework during the pandemic.

*Dirksen Courthouse.*—GSA is commended for efforts to involve stakeholders in discussions to address the State Street properties in Chicago. GSA is expected to continue to provide advance notice to and consult with the Committees before taking any actions with respect to these properties.

*Santa Teresa Port of Entry.*—GSA is requested to keep the Committees updated on progress in modernizing the Santa Teresa Port of Entry.

*Executive Order 14057.*—GSA is encouraged to meet carbon reductions in accordance with Executive Order (E.O.) 14057. GSA is further encouraged to incorporate considerations of energy security, cybersecurity, reliability, and resiliency, in its decision-making processes related to E.O. 14057.

REAL PROPERTY ACTIVITIES

FEDERAL BUILDINGS FUND

LIMITATIONS ON AVAILABILITY OF REVENUE

(INCLUDING TRANSFERS OF FUNDS)

The bill provides resources from the GSA Federal Buildings Fund totaling $10,013,150,000.

*Social Cost of Carbon.*—The agreement does not adopt the House directive on the social cost of carbon.

CONSTRUCTION AND ACQUISITION

The bill provides $807,809,000 for construction and acquisition:

| State | Description | Amount |
|---|---|---|
| CT | Hartford, United States Courthouse | $61,500,000 |
| DC | DHS Consolidation at St. Elizabeths | $252,963,000 |
| DC | Federal Energy Regulatory Commission Lease. | $21,000,000 |
| DC | Southeast Federal Center Remediation. | $3,946,000 |
| FL | Ft. Lauderdale Courthouse | $55,000,000 |
| NCR | Federal Bureau of Investigation Headquarters. | $375,000,000 |
| TN | Chattanooga, United States Courthouse. | $38,400,000 |

*Land Ports-of-Entry Study.*—The agreement does not adopt the House report directive in Construction and Acquisition on Land Ports-of-Entry Study.

*Innovative Wood Products.*—The agreement directs GSA to evaluate the use of innovative wood products as a green building material and potential aid in carbon storage, which can deliver a cost-effective and sustainable path to reduce excessive hazardous fuels loads and foster long-term forest resilience by expanding markets for low-grade and low-value wood, providing economic diversity for forest communities and reducing wildfire risk in the process. GSA is encouraged to continue to partner with industry to identify opportunities to expand utilization of these materials in Federal construction projects in the future.

REPAIRS AND ALTERATIONS

The bill provides $662,280,000 for repairs and alterations:

| | |
|---|---|
| Major Repairs and Alterations | $244,783,000 |

| State | Description | Amount |
|---|---|---|
| Multiple Locations | National Conveying Systems | $30,000,000 |
| NCR | Fire Alarm Systems | $40,000,000 |
| CA | San Francisco, Federal Building | $15,687,000 |
| GA | Atlanta, Sam Nunn Atlanta Federal Center. | $10,229,000 |
| MA | Boston, John J. Moakley U.S. Courthouse. | $10,345,000 |
| MT | Butte, Mike Mansfield Federal Building and U.S. Courthouse. | $25,792,000 |
| NY | New York, Alexander Hamilton U.S. Custom House. | $68,497,000 |
| OH | Cleveland, Carl B. Stokes U.S. Courthouse. | $10,235,000 |
| OK | William J. Holloway, Jr. U.S. Courthouse and U.S. Post Office. | $3,093,000 |
| PA | Philadelphia, James A. Byrne U.S. Courthouse. | $12,927,000 |
| VT | St. Albans, Federal Building, U.S. Post Office and Custom House. | $17,978,000 |

*Inflation Reduction Act.*—Funds provided to the Federal Buildings Fund in P.L. 117–169 shall augment all GSA projects in this Act funded under Construction and Acquisition, and Major Repairs and Alterations in order to facilitate their completion.

| | |
|---|---|
| Basic Repairs and Alterations | $398,797,000 |

Within the total for Basic Repairs and Alterations, $3,000,000 is for repairs to the water feature at the Wilkie D. Ferguson Jr. U.S. Courthouse in Miami, FL.

| | |
|---|---|
| Special Emphasis Programs | $18,700,000 |
| Judicial Capital Security | $18,700,000 |

RENTAL OF SPACE

The bill provides $5,561,680,000 for rental of space.

*Leased Buildings Pilot.*—The agreement encourages GSA to: (1) evaluate the benefits of developing a pilot program entering into mutual aid agreements with private sector lessors of buildings where GSA has a leasehold interest; and (2) make available technical assistance to support lessors in making the building more energy efficient, support the installation of electric vehicle charging infrastructure, and conduct related work.

BUILDING OPERATIONS

The bill provides $2,981,381,000 for building operations.

*Plum Island.*—The agreement expresses support for the Department of Homeland Security (DHS) and the General Services Administration's efforts to remediate and transfer ownership of Plum Island. DHS and GSA are encouraged to work expeditiously on the Plum Island Closure and Sale project and to consider a Federal conservation outcome for the island, should the Department of Interior or another Federal agency express an interest in acquiring the property through a Federal transfer for conservation and related activities.

*Automated External Defibrillators (AEDs) in Public Buildings.*—In addition to the House report directive on Automated External Defibrillators (AEDs) in public buildings, the agreement directs GSA to work with the Department of Health and Human Services to examine whether AEDs should be required in federally owned buildings under the custody

and control of GSA. GSA and HHS shall issue an updated FMR bulletin no later than 1 year after enactment of this Act.

GENERAL ACTIVITIES

GOVERNMENT–WIDE POLICY

The bill provides $71,186,000 for GSA government-wide policy activities.

*Library of Buildings.*—In lieu of House report language, the agreement directs GSA to create a ''library of buildings'' comprised of a representative group of ''typical'' as-built projects to establish baseline embodied carbon through whole building life cycle assessments for government construction projects. Using standard based metrics from Life Cycle Inventory and a set of standard-based Whole Building Life Cycle Assessment practices, GSA is directed to analyze and evaluate existing buildings to assess their embodied carbon levels. The data would be made accessible to the public and inform future policy direction on reductions below the baselines to maximize carbon reduction in federal buildings.

*Brooks Act.*—The agreement directs GSA to not award or facilitate the award of any contract for the provision of architectural, engineering, and related services in a manner inconsistent with the procedures in the Brooks Act (40 U.S.C. 1101 et seq.) and part 36.6 of the Federal Acquisition Regulation.

OPERATING EXPENSES

The bill provides $54,478,000 for operating expenses. Within the amount provided, $29,092,000 is for Real and Personal Property Management and Disposal and $25,386,000 is for the Office of the Administrator.

CIVILIAN BOARD OF CONTRACT APPEALS

The bill provides $10,352,000 for the Civilian Board of Contract Appeals.

OFFICE OF INSPECTOR GENERAL

The bill provides $74,583,000 for the Office of Inspector General.

ALLOWANCES AND OFFICE STAFF FOR FORMER PRESIDENTS

The bill provides $5,200,000 for allowances and office staff for former Presidents.

FEDERAL CITIZEN SERVICES FUND

(INCLUDING TRANSFER OF FUNDS)

The bill provides $90,000,000 for deposit into the Federal Citizen Services Fund and authorizes use of appropriations, revenues, and collections in the Fund in an aggregate amount not to exceed $200,000,000.

*Foundations for Evidence-Based Policymaking Act.*—The agreement includes up to $5,000,000 for implementation of the Foundations for Evidence-Based Policymaking Act (Public Law 115–435). GSA is urged to develop guidance to ensure all relevant external stakeholders are provided the opportunity to comment. GSA is encouraged to work towards consolidating existing and leveraging new commercial technologies to implement Federal data initiatives and carry out pilot projects related to the implementation of the OPEN Government Data Act and to expand the data.gov platform further to implement these initiatives.

*Credential Service Providers.*—In lieu of House report language, the agreement directs GSA to promote government-wide policy that leverages portable identity and multiple credential service providers (CSPs) independently certified against the requisite National Institute of Standards and Technology guidelines for the highest possible pass rates, fraud prevention, and cost reduction.

*Federal Government IT Investments.*—The current funding for Federal Government information technology (IT), especially the siloed nature in which agencies acquire, deploy, and oversee their IT investments, impedes the development, maintenance and ongoing improvement of shared technology platforms and services that address common needs across agencies. The inability of government systems to interface and interact with each other makes it exceptionally harder for Americans to easily and securely access benefits and makes it easier for people to defraud the government. Some fraud uncovered in pandemic relief programs could have been avoided if federal agencies were able to make data available to other agencies in ways that improved program administration, reduced administrative burden to citizens, and limited the ability of bad actors to exploit common weaknesses across programs.

Section 753 of this Act authorizes the transfer of funds to GSA to finance an appropriate share of various IT projects that support modernization, customer experience, and cybersecurity efforts across the federal enterprise. The GSA Administrator, in consultation with the Office of Management and Budget and, as appropriate, other federal agencies, is directed to identify, define, and produce a prioritized list of the common challenges or needs across agencies that would benefit from shared technical solutions or ways to make data more accessible and interoperable across one or more agency IT systems, including specific examples and recommendations and report to the Committees no later than 180 days after enactment of this Act.

The Government Accountability Office is directed to identify statutes or agency policies that currently inhibit the adoption of shared technology platforms and services, and make recommendations on changes—either within agency procedures or statute—that would remove these obstacles.

TECHNOLOGY MODERNIZATION FUND

The bill provides $50,000,000 for the Technology Modernization Fund for technology-related modernization activities.

WORKING CAPITAL FUND

The bill provides $5,900,000 for the Working Capital Fund for necessary costs to modernize e-rulemaking systems.

ADMINISTRATIVE PROVISIONS—GENERAL SERVICES ADMINISTRATION

(INCLUDING TRANSFER OF FUNDS)

Section 520 specifies that funds are available for hire of motor vehicles.

Section 521 authorizes transfers within the Federal Buildings Fund, with advance approval of the Committees.

Section 522 requires transmittal of a fiscal year 2024 request for courthouse construction that meets design guide standards, reflects the priorities in the Judicial Conference's 5-year construction plan, and includes a standardized courtroom utilization study.

Section 523 specifies that funds in this Act may not be used to increase the amount of occupiable space or provide services such as cleaning or security for any agency that does not pay the rental charges assessed by GSA.

Section 524 permits GSA to pay certain construction-related claims against the Federal Government from savings achieved in other projects.

Section 525 requires that the delineated area of procurement for leased space match the approved prospectus, unless the Administrator provides an explanatory statement to the appropriate Congressional committees.

Section 526 requires a spending plan for the Federal Citizen Services Fund.

Section 527 addresses the selection of a site for a new Federal Bureau of Investigation headquarters from one of the three identified sites in GSA fiscal year 2017 prospectus PNCR–FBI–NCR 17.

HARRY S TRUMAN SCHOLARSHIP FOUNDATION

SALARIES AND EXPENSES

The bill provides $3,000,000 for payment to the Harry S Truman Scholarship Foundation Trust Fund.

MERIT SYSTEMS PROTECTION BOARD

SALARIES AND EXPENSES

(INCLUDING TRANSFER OF FUNDS)

The bill provides $52,000,000 for the salaries and expenses of the Merit Systems Protection Board. Within the amount provided, $49,655,000 is a direct appropriation and $2,345,000 is a transfer from the Civil Service Retirement and Disability Fund to adjudicate retirement appeals.

MORRIS K. UDALL AND STEWART L. UDALL FOUNDATION

MORRIS K. UDALL AND STEWART L. UDALL TRUST FUND

(INCLUDING TRANSFER OF FUNDS)

The bill provides $1,800,000 for payment to the Morris K. Udall and Stewart L. Udall Trust Fund.

ENVIRONMENTAL DISPUTE RESOLUTION FUND

The bill provides $3,943,000 for payment to the Environmental Dispute Resolution Fund.

NATIONAL ARCHIVES AND RECORDS ADMINISTRATION

OPERATING EXPENSES

The bill provides $427,520,000 for the operating expenses of the National Archives and Records Administration (NARA), of which up to $2,000,000 shall be available until September 30, 2024, to preserve and make publicly available the congressional papers of former Members of the House and Senate.

*Alaskan Records.*—NARA is commended for keeping its commitments to digitize the Territorial and Federal records generated in Alaska that are currently stored at the Sand Point facility in Washington; to post such records online on an easy-to-find, navigable, and searchable platform; and to consult with Alaska Native Tribes and Tribal organizations concerning the most effective methods of maintaining meaningful access to those records. No later than 180 days after enactment of this Act, NARA is directed to submit a report to the Committees that summarizes the consultations that have occurred, the result of those consultations, and a timeline for completing the digitization within two years.

*National Personnel Records Center.*—Congress has already provided NARA with $50,000,000 for the Federal Record Centers Program to aid in the effort to address the backlog of military personnel records requests such as hiring additional staff and investing in technology to support remote work. NARA is expected to prioritize efforts necessary to better serve American veterans. NARA is directed to provide quarterly reports on the status of the backlog, estimates of when it will be cleared, and planned and year-to-date expenditures to address the backlog.

OFFICE OF INSPECTOR GENERAL

The bill provides $5,980,000 for the Office of Inspector General.

REPAIRS AND RESTORATION

The bill provides $22,224,000 for the repair, alteration, and improvement of archives facilities and museum exhibits, related equipment for public spaces, and to provide adequate storage for holdings, to remain available until expended.

Funds are included for the Carter Presidential Library in Atlanta, Georgia, and the Ulysses S. Grant Presidential Library in Starkville, Mississippi.

NATIONAL HISTORICAL PUBLICATIONS AND RECORDS COMMISSION

GRANTS PROGRAM

The bill provides $12,000,000 for the National Historical Publications and Records Commission grants program. The agreement includes $2,000,000 for a competitive grant program to support preserving the congressional papers of former Members of the Senate and House and for making these papers available for public research.

ADMINISTRATIVE PROVISION—NATIONAL ARCHIVES AND RECORDS ADMINISTRATION

Section 530 provides funds for initiatives related to the preserving and publishing of historical records to be awarded as follows:

| Recipient | Project | Amount |
|---|---|---|
| Connecticut Historical Society Records Digitation and Public Engagement Initiative | Connecticut Historical Society, Hartford, CT | $1,000,000 |
| Processing Congressional Papers Project | The State Historical Society of Missouri, Columbia, MO | 500,000 |
| Archival Preservation and Digitization | Robbinsville Township, Robbinsville Township, NJ | 200,000 |
| Digitization of the Newark Evening News | Newark Public Library, Newark, NJ | 183,000 |
| Borough of Fairview Municipal Documents Archival Project | Borough of Fairview, Fairview, NJ | 300,000 |
| Exploring cultural linkages between Black Marylanders and Civil Rights Movements Abroad | Sister States of Maryland, Inc., Annapolis, MD | 1,000,000 |
| AFRO–American Newspapers' Digitization Preparation Fellowship | Afro Charities, Inc., Annapolis, MD | 257,000 |
| Digital Records Electronic Access Management System (DREAMS) Project | Cayuga County, Cayuga County, NY | 2,000,000 |
| New Mexico Genealogy Archiving Project | National Hispanic Cultural Center, Albuquerque, NM | 500,000 |
| Native Oral Histories Archiving Project | University of New Mexico, Albuquerque, NM | 500,000 |
| Records and Artifacts Archiving at Northern New Mexico College | Northern New Mexico College, Española, NM | 150,000 |
| Albuquerque Museum Collection Online Catalogue | Albuquerque Museum, Albuquerque, NM | 175,000 |
| Digitization of Mississippi's Archives | University of Mississippi, Oxford, MS | 4,500,000 |
| History of Medicine in Mississippi Archive Project | University of Mississippi Medical Center, Jackson, MS | 1,091,000 |
| Preserving Vermont's Maritime History through Digital Records | Lake Champlain Maritime Museum, Vergennes, VT | 425,000 |
| Archive of Alaska Leaders | Alaska Community Foundation, Anchorage, AK | 6,000,000 |
| Expanding Access to the History of Civil Rights | The National Center for Civil and Human Rights, Atlanta, GA | 1,434,000 |
| Stages of Freedom — for archival, design and technology improvements | Stages of Freedom, Providence, RI | 165,000 |
| Rokeby Museum: The Underground Railroad in Vermont Exhibition | Rokeby Museum, Ferrisburgh, VT | 55,000 |
| The Vermont History Center: A Research Center for Preserving & Sharing Vermont's Treasures | Vermont Historical Society, Barre, VT | 210,000 |
| Coconino County Digital Transformation Initiative | Coconino County, Flagstaff, AZ | 1,000,000 |
| Reclaiming the Forgotten Legacy of the African American Civilian Conservation Corps in South Georgia | Okefenokee Swamp Park, Inc., Waycross, GA | 496,000 |
| Tomaquag Archival Preservation Activities | Tomaquag Indian Memorial Museum, Kingston, RI | 300,000 |
| Pimeria Alta Historical Society & Museum's Archive Project | Pimeria Alta Historical Society & Museum, Nogales, AZ | 325,000 |

| Recipient | Project | Amount |
|---|---|---|
| Our Lives Media — Dick Wagner Memorial Grant; WI's First-In-The-Nation Gay Rights Law (1982) Book and Archive | Our Lives Media Inc., Madison, WI | 250,000 |
| America250 Primary Source Sets | North Carolina Department of Natural and Cultural Resources, Raleigh, NC | 142,000 |
| Exploring American Presidential Stories | Long Island University, Brookville, NY | 149,500 |
| Capitol History and Civics Digital Resource Development Project | U.S. Capitol Historical Society, Washington, DC | 465,000 |

NATIONAL CREDIT UNION ADMINISTRATION

COMMUNITY DEVELOPMENT REVOLVING LOAN FUND

The bill provides $3,500,000 for the Community Development Revolving Loan Fund.

OFFICE OF GOVERNMENT ETHICS

SALARIES AND EXPENSES

The bill provides $24,500,000 for salaries and expenses of the Office of Government Ethics.

OFFICE OF PERSONNEL MANAGEMENT

SALARIES AND EXPENSES

(INCLUDING TRANSFERS OF TRUST FUNDS)

The bill provides $385,708,000 for salaries and expenses of Office of Personnel Management (OPM). Within the amount provided, $190,784,000 is a direct appropriation and $194,924,000 is a transfer from OPM trust funds. These amounts support 34 new full-time equivalents for Retirement Services and $19,373,000 for information technology modernization.

*Transparency in Political Appointments*.—In lieu of House report language on transparency in political appointments, the agreement recommends that OPM include political appointee data in Fedscope.

*Wildland Firefighter Classification and Pay*.—OPM is directed to analyze how pay for wildland and other firefighters employed by the Federal Government might be modified or reformed to address concerns about pay-related matters, such as classification and work hours, and report to the Committees on its findings no later than 90 days after enactment of this Act. OPM should use this information to assess the need for special rates of pay under section 5305 of title 5, United States Code, for Federal wildland firefighters, including estimates of the cost of providing any proposed special rates and include that information in its reporting.

*Exploring Tools for Prescription Drug Price Transparency in the Federal Employee Health Benefits (FEHB) Program*.—OPM is directed to explore and evaluate the benefits and potential overall cost savings resulting from FEHB Carriers' implementation of Internet-based self-service tools that deliver transparency and clinical decision support on prescription drug costs to its members. OPM is directed to report to the Committees one year after enactment of this Act, contingent on the availability of funding for this study.

*Federal Bureau of Investigation (FBI) Police*.—The agreement recognizes the difficulty of designating the members of the FBI police and other General Schedule police officers as law enforcement officers for retirement purposes and the need to review pay levels for police officers in the General Schedule. GAO shall conduct a study of the FBI and other agencies that employ General Schedule police officers and report to the Committees regarding the issues that would need to be addressed by Congress if it decided to cover police officers under the law enforcement officer retirement provisions and the need for higher pay levels for General Schedule police officers.

*IT Modernization*.—OPM is expected to continue to make IT modernization a high priority and to make continual progress.

*Federal Government Hiring Process*.—OMB and OPM are expected to take the lead in ensuring that the Federal Government can recruit and hire the best and the brightest. OMB and OPM are also encouraged to actively assist agencies in implementing robust and highly qualified talent teams to ensure each agency has dedicated resources and support for improving their hiring system and to work proactively with agencies seeking specific hiring authorities to address pressing government priorities.

*Retirement Processing*.—OPM is expected to continue to submit monthly reports on the pace of retirement processing.

OFFICE OF INSPECTOR GENERAL

SALARIES AND EXPENSES

(INCLUDING TRANSFER OF TRUST FUNDS)

The bill provides $36,395,000 for salaries and expenses of the Office of Inspector General. Within the amount provided, $6,908,000 is a direct appropriation and $29,487,000 is a transfer from OPM trust funds.

OFFICE OF SPECIAL COUNSEL

SALARIES AND EXPENSES

The bill includes $31,904,000 for salaries and expenses of the Office of Special Counsel.

PRIVACY AND CIVIL LIBERTIES OVERSIGHT BOARD

SALARIES AND EXPENSES

The bill provides $10,600,000 for salaries and expenses of the Privacy and Civil Liberties Oversight Board.

PUBLIC BUILDINGS REFORM BOARD

SALARIES AND EXPENSES

The bill provides $4,000,000 for salaries and expenses of the Public Buildings Reform Board (PBRB).

*Sand Point*.—The PBRB is directed to refrain from moving forward with a sale of the Sand Point facility until all of its records are digitized and available online or relocated to another facility in the Seattle area.

SECURITIES AND EXCHANGE COMMISSION

SALARIES AND EXPENSES

The bill provides $2,149,000,000 for the Securities and Exchange Commission (SEC). In addition, another $57,405,000 and $3,365,000 is provided for move, replication, and related costs associated with replacement leases for the Commission's District of Columbia facilities and the Commission's San Francisco Regional Office facilities, respectively. All funds are derived from offsetting collections, resulting in no net appropriation.

*Climate Change Risks to Municipal Bond Markets*.—The agreement does not adopt the House report directive on State and local municipal bond markets.

*Data Security and the Consolidated Audit Trail*.—The SEC continues to collect an increasing amount of market-sensitive data and customer information-including through the Consolidated Audit Trail (CAT). As a repository for sensitive market data, the security of the CAT system and the data included within it is paramount. The Commission is strongly urged, in their oversight of FINRA, to ensure the CAT has adequate breach notification policies in place so affected participants are promptly notified of critical security events.

*International Financial Reporting*.—The agreement notes that investors have expressed the need for more material information about the international financial operations of public companies in order to assess risk and inform investment decisions, and encourages the SEC to consider promulgating requirements for public companies to disclose basic financial information on a country-by-country basis.

*Reserve Fund Notifications*.—The SEC's adherence to its obligation to notify Congress of the date, amount, and purpose of any obligation from the Reserve Fund within 10 days of such obligation is appreciated. The SEC is directed, in its written notifications to Congress required by 15 U.S.C. 78d(i)(3), to specify: (1) the balance in the fund remaining available after the obligation is deducted; (2) the estimated total cost of the project for which amounts are being deducted; (3) the total amount for all projects that have withdrawn funding from the fund since fiscal year 2012; and (4) the estimated amount, per project, that will be required to complete all ongoing projects which use funding derived from the fund. The SEC is also directed to submit, no later than 30 days after enactment of this Act, a detailed spending plan for the allocation of expenditures from the fund.

*Small Business Outreach*.—SEC is directed to submit a report no later than 120 days after enactment of this Act detailing outreach to small businesses and investors, particularly women and minority-owned small businesses, and how the SEC can incorporate this outreach into each rulemaking.

*Special Purpose Acquisition Companies*.—Special Purpose Acquisition Companies (SPACs) raise investor funds through an initial public offering with the goal of acquiring and merging with a private company within a two-year window. SPACs are becoming more popular but the risks that come with these companies are not always clear to everyday investors. The SEC is encouraged to use their authority to provide retail-friendly disclosures for SPACs.

SELECTIVE SERVICE SYSTEM

SALARIES AND EXPENSES

The bill provides $31,700,000 for the salaries and expenses of the Selective Service System.

SMALL BUSINESS ADMINISTRATION

SALARIES AND EXPENSES

The bill provides $326,000,000 for salaries and expenses of the Small Business Administration (SBA). The agreement includes at least $12,000,000 for SBA's Office of Credit Risk Management (OCRM) for lender oversight and risk-based reviews. Funding for the Office of General Counsel is provided separately from this amount. OCRM must play a key role in eliminating waste, fraud, and abuse in SBA lending programs and protecting taxpayer losses on loans by ensuring lenders comply with procedures that mitigate the risk of loss under SBA's loan programs.

*District Office Staffing Levels*.—Adequate staffing at district offices is essential to SBA's mission. District offices offer a critical line of communication and source of advice for small businesses, especially during the pandemic, when so many businesses and entrepreneurs relied on SBA services. SBA is directed to provide a report to the Committees no later than 90 days after enactment of this Act on the staffing and budget level for each district office for the past five fiscal years.

*Small Business Investment Company (SBIC) Collaboration*.—SBA is directed to continue its collaborative effort with the SEC to ensure effective oversight of SBICs and the protection of SBIC investors.

*Small Business Investment Company Concentration*.—Due to concerns about the geographic concentration of SBICs, the agreement supports the inclusion of additional reporting requirements on small business investment activities and encourages SBA to conduct Investment Committee interviews on-site or as close to the applicant's physical location as possible.

*2017 Hurricane Recommendations*.—The agreement notes that SBA has implemented two recommendations for Executive Action made by the Government Accountability Office in the report ''Disaster Loan Processing Was Timelier, but Planning Improvements and Pilot Program Evaluation Needed,'' and expects SBA to implement the remaining recommendations.

*Disaster Loan Assistance Portal*.—SBA is encouraged to migrate the Disaster Loan Assistance Portal to the cloud to improve the user experience by making it more user-friendly, accessible, and intuitive.

*Information Technology Modernization*.—The agreement recognizes the importance of IT systems modernization and performance to fulfilling SBA's mission. The agreement

notes SBA's authority to utilize a working capital fund to help SBA implement IT modernization projects that comply with the intent of Congress in the Federal Information Technology Acquisition Act to eliminate waste, fraud, and abuse in Federal IT enterprise programs.

*Native Hawaiian Organizations*.—There is concern that Native Hawaiian Organizations (NHOs) are not treated as 8(a) eligible entities by all Federal agencies, and expects SBA to work closely with Congress to provide equal opportunities to NHOs.

ENTREPRENEURIAL DEVELOPMENT PROGRAMS

The bill provides $320,000,000 for SBA Entrepreneurial Development Programs.

| Program | ($000) |
|---|---|
| 7(j) Technical Assistance Program (Contracting Assistance) | 4,000 |
| Cybersecurity for Small Business Pilot Program | 3,000 |
| Entrepreneurship Education | 3,000 |
| Federal and State Technology (FAST) Partnership Program | 10,000 |
| Growth Accelerators | 10,000 |
| HUBZone Program | 4,000 |
| Microloan Technical Assistance | 41,000 |
| National Women's Business Council | 1,500 |
| Native American Outreach | 4,000 |
| PRIME Technical Assistance | 8,000 |
| Regional Innovation Clusters | 10,000 |
| SCORE | 17,000 |
| Small Business Development Centers (SBDC) | 140,000 |
| State Trade Expansion Program (STEP) | 20,000 |
| Veterans Outreach | 17,500 |
| Women's Business Centers (WBC) | 27,000 |
| Total, Entrepreneurial Development Programs | 320,000 |

*Grants Management System*.—SBA is directed to provide a report no later than 30 days after enactment of this Act on the implementation of a new grants management system and the timeline for completion.

*Cybersecurity for Small Businesses*.—The agreement recommends $3,000,000 for a Cybersecurity Assistance Pilot Program that will competitively award up to three grants to States to provide new small businesses with access to cybersecurity tools during their formative and most vulnerable years.

*Federal and State Technology Partnership (FAST) Program*.—The agreement notes the FAST program's efforts to reach innovative, technology-driven small businesses and to leverage the Small Business Innovation Research (SBIR) and Small Business Technology Transfer (STTR) programs to stimulate economic development. The FAST program is particularly important in States that are seeking to build high technology industries but are underrepresented in the SBIR/STTR programs. SBA is directed to consider prioritizing awards to States that receive below the national median average of SBIRs/STTRs. Small Business and Technology Development Centers (SBTDCs) serve small businesses in these fields and are accredited to provide intellectual property and technology commercialization assistance to businesses in high technology industries. Of the amount provided for FAST, $1,500,000 shall be for FAST awards to SBTDCs fully accredited for technology designation as of December 31, 2022.

*Growth Accelerators*.—The agreement recognizes the success of Growth Accelerators in spreading the growth of start-ups in areas of the country where funding from private capital is scarce. Within amounts provided for growth accelerators, SBA shall prioritize funding to applications from rural areas that have not previously received an award.

*HUBZone*.—SBA is encouraged to update and implement HUBZone guidance, as well as implement a plan to mitigate information technology issues affecting the HUBZone certification process.

*Regional Innovation Clusters Eligibility*.—The agreement strongly encourages SBA to reevaluate the eligibility criteria established in the fiscal year 2019 request for proposal (RFP) for Regional Innovation Clusters and directs SBA to brief the Committees on the eligibility criteria for the fiscal year 2022 RFP no less than 30 days prior to its publication.

*SCORE*.—The SCORE program has made several improvements to address issues identified in SBA Office of Inspector General's audit of SCORE's fiscal year 2017 award. The agreement supports efforts by SCORE to continue to improve program operations and strengthen financial monitoring and accountability.

*Small Business Development Centers (SBDCs)*.—Subject to the availability of funds, the Administrator shall, to the extent practicable, ensure that a small business development center is appropriately reimbursed within the same fiscal year in which the expenses are submitted for reimbursement for any and all legitimate expenses incurred in carrying out activities under section 21(a)(1) et seq. of the Small Business Act (15 U.S.C. 648(a)(1) et seq.).

*SBDC Minimum Funding Awards*.—SBA should assess the minimum funding levels awarded to States and U.S. territories through the SBDC Program to ensure adequate resources are provided to meet the demand of each State.

*Women's Business Centers*.—SBA is encouraged to refine and share its quarterly dashboard of performance goals with all WBCs for transparency and coordinate services with other business assistance programs to avoid duplication.

OFFICE OF INSPECTOR GENERAL

The bill provides $32,020,000 for the Office of Inspector General (OIG).

The OIG is encouraged to continue routine analysis and reporting on SBA's oversight of the 7(a) loan program, effective management of counseling and training services offered by partner organizations, and SBA's management of the Disaster Assistance Program.

OFFICE OF ADVOCACY

The bill provides $10,211,000 for the Office of Advocacy.

BUSINESS LOANS PROGRAM ACCOUNT

(INCLUDING TRANSFER OF FUNDS)

The bill provides $171,300,000 for the Business Loans Program Account, of which $6,000,000 is for loans subsidy for the Microloan Program and $165,300,000 is for the authorized expenses of administering the business loans programs.

DISASTER LOANS PROGRAM ACCOUNT

(INCLUDING TRANSFERS OF FUNDS)

The bill provides $179,000,000 for the administrative costs of the Disaster Loans Program, of which $143,000,000 is designated as being for disaster relief for major disasters and $36,000,000 is provided for the authorized expenses of administering SBA-declared disasters.

*Examining Disparities in Disaster Assistance*.—SBA is directed to conduct an internal review of its disaster recovery program implementation practices to identify if any current practices leave out or provide unequal outcomes for communities of color and economically-disadvantaged communities; and, if so, develop recommendations on executive and legislative actions that could improve outcomes. Further, GAO is directed to provide a report to the Committees no later than 270 days after enactment of this Act, on recovery outcomes in communities that received SBA disaster recovery support and identify how SBA programs address the needs of economically-disadvantaged communities or communities of color.

*SBA Disaster Loan Duplication of Assistance*.—There is concern that some disaster victims are penalized with disaster benefit reductions if they apply for SBA disaster loans, but wind up not taking the loan when other Federal assistance is awarded. SBA is urged to issue guidance relating to the consideration of whether an applicant was approved for but declined assistance from SBA under section 7(b) of the Small Business Act.

*Business Recovery Centers*.—SBA is encouraged to continue its close collaboration with the Federal Emergency Management Agency (FEMA) during disaster recovery and consider additional co-location of Business Recovery Centers and Disaster Recovery Centers where economically practicable.

ADMINISTRATIVE PROVISIONS—SMALL BUSINESS ADMINISTRATION

(INCLUDING TRANSFERS OF FUNDS)

Section 540 provides transfer authority and availability of funds.

Section 541 authorizes the transfer of funding available under the SBA ''Salaries and Expenses'' and ''Business Loans Program Account'' appropriations into the SBA Information Technology System Modernization and Working Capital Fund.

Section 542 provides funds for initiatives related to small business development and entrepreneurship, including programmatic, construction, and acquisition activities, to be awarded as follows:

| Recipient | Project | Amount |
|---|---|---|
| Wisconsin Technology Council | Wisconsin Technology Council, Madison, WI | $115,000 |
| The Colorado African Small Business Accelerator Program | African Chamber of Commerce Colorado, USA, Denver, CO | 1,260,000 |
| Black Economic Opportunity | AYA Foundation, Denver, CO | 145,000 |
| Economic Development for Black Communities | Black Business Initiative, Denver, CO | 800,000 |
| Connecticut Veteran Farmer Resource Hub and Marketing Initiative | Connecticut Resource Conservation & Development Area, Haddam, CT | 550,000 |
| Infrastructure Improvement at the CLiCK Willimantic Food Hub | CLiCK Inc., Windham, CT | 400,000 |
| Norwescap Food Incubator | Norwescap, Inc., Phillipsburg, NJ | 350,000 |
| United For ALICE@Work in New Jersey | United Way of Northern New Jersey, Cedar Knolls, NJ | 642,000 |
| Smart Manufacturing Adoption for Regional Technology Transformation | Youngstown Business Incubator, Youngstown, OH | 350,000 |
| Cuyahoga County Public Library Solon Innovation Center | Cuyahoga County Public Library, Cuyahoga, OH | 600,000 |
| El Barrio Small Business Development | City of Seattle, Seattle, WA | 500,000 |
| Lacey MakerSpace Expansion | City of Lacey, Lacey, WA | 1,000,000 |
| Wheeling Multi-Purpose Arena Safety and Security | Ohio Valley Industrial & Business Development Corp, Ohio County, WV | 675,000 |
| West Virginia Department of Agriculture (WVDA) Dairy Project | West Virginia Department of Agriculture, Charleston, WV | 1,107,000 |
| City of Wheeling Small Business Façade Improvement Program | City of Wheeling, Wheeling, WV | 500,000 |
| Shepherd University Agricultural Innovation Center Small Business Incubator | Shepherd University, Shepherdstown, WV | 1,422,000 |
| West Virginia Department of Agriculture (WVDA) Agribusiness Development | West Virginia Department of Agriculture, Charleston, WV | 819,000 |
| West Virginia Department of Agriculture Process Authority | West Virginia Department of Agriculture, Charleston, WV | 231,000 |
| Generation West Virginia Fellowship | Generation West Virginia, Charleston, WV | 206,000 |
| Marshall University Aviation Training | Marshall University, Huntington, WV | 1,000,000 |
| Baltimore Creatives Acceleration Network at the Maryland Institute College of Art | Maryland Institute College of Art, Baltimore City, MD | 1,000,000 |
| The Equity Incubator at the Universities at Shady Grove | The Universities at Shady Grove, Rockville, MD | 956,000 |
| Baltimore Community Lending Small Business Development & Resource Center | Baltimore Community Lending, Inc., Baltimore City, MD | 1,000,000 |
| National Veteran Institute for Procurement | Montgomery County Chamber Community Foundation, Rockville, MD | 2,000,000 |
| TEDCO Open Institute for Black Women Entrepreneurs | Maryland Technology Development Corp, Columbia, MD | 418,000 |

| Recipient | Project | Amount |
|---|---|---|
| UMES Center for Entrepreneurship and Innovation | University of Maryland, Eastern Shore, Princess Anne, MD | 1,500,000 |
| DANA Nonprofit Business Accelerator | Delaware Alliance for Nonprofit Advancement, Wilmington, DE | 810,000 |
| Wilmington Small Business Support through WilmingtonMADE | Wilmington Alliance, Wilmington, DE | 75,000 |
| True Access Capital New Markets Opportunity Program | True Access Capital, Wilmington, DE | 181,000 |
| Center for Financial Inclusion and Technology Innovation | Delaware Technology Park, Newark, DE | 1,000,000 |
| City of Washington Food-Based Business Incubator and Market | City of Washington Citywide Development Corp., Washington County, PA | 500,000 |
| Mansmann Foundation Entrepreneurs Forever Expansion | Mansmann Foundation, Allegheny County, PA | 1,170,000 |
| Lackawanna County United Entrepreneurship Project | Scranton Lackawanna Industrial Building Company, Lackawanna County, PA | 777,000 |
| Northwestern State University Entrepreneurial Innovation Center | Northwestern State University, Natchitoches, LA | 2,100,000 |
| Southern Maine Community College Facility Purchase and Certificate Program | Southern Maine Community College, Cumberland County, ME | 1,000,000 |
| Strengthening Rural Entrepreneurship | Northern Maine Development Commission, Aroostook County, ME | 90,000 |
| University of Maine System—Maine Entrepreneurship Fellowship & Incubator | University of Maine System, Penobscot County, ME | 300,000 |
| University of Maine System—University of Maine Food Innovation Center | University of Maine System, Penobscot County, ME | 2,500,000 |
| University of Maine System—Advancing Research and Extension of Wild Blueberry Production for Changing Markets and Climates | University of Maine System, Washington County, ME | 2,997,000 |
| University of Maine System—Cultivating a Maine Agriculture Roadmap | University of Maine System, Penobscot County, ME | 1,000,000 |
| Coalition for Translational Entrepreneurship | University of Delaware, Newark, DE | 2,250,000 |
| North Las Vegas—Small Business Connector | City of North Las Vegas, North Las Vegas, NV | 180,000 |
| Catalyze Initiative to Reduce Structural Barriers to Entrepreneurship | mHUB, Chicago, IL | 921,000 |
| Small Business Development Center | City of Rockford, Rockford, IL | 1,000,000 |
| Long Beach Business Accelerator | City of Long Beach, Long Beach, CA | 1,000,000 |
| Imperial Community Kitchen Incubator Project | City of Imperial, City of Imperial, CA | 1,200,000 |
| Beyond Survival: Helping Small Businesses Grow and Thrive | Mosholu Preservation Corporation, Bronx, NY | 1,179,000 |
| Improving Access to Capital, Networks, and Knowledge for Arts Businesses of Color | Arts Business Collaborative, Inc., Long Island City, NY | 650,000 |

| Recipient | Project | Amount |
|---|---|---|
| Dream-O–Vate Small Business Attraction Program | Livingston County Development Corporation, Geneseo, NY | 500,000 |
| Bilingual Business Trainers in Hobbs, NM | WESST, Hobbs, NM | 233,000 |
| Manufactured Food Business Training Program | Three Sisters Kitchen, Albuquerque, NM | 200,000 |
| New Mexico Creative Economy Development (NMCED) project | North Fourth Art Center, Bernalillo County, NM | 135,000 |
| Creative Economy Project Director | WESST, Albuquerque, NM | 78,000 |
| Project Manager for the Money Learning Lab | WESST, Albuquerque, NM | 80,000 |
| MBDA Center Additional Staff | New Mexico Minority Business Development Center, Bernalillo County, NM | 200,000 |
| Agriculture Venture Center | New Mexico State University, Las Cruces, NM | 350,000 |
| Travel Trade Program | New Mexico Department of Tourism, Albuquerque, NM | 500,000 |
| Entrepreneurship Training for Formerly Incarcerated Individuals | New Mexico Small Business Development Center, Santa Fe, NM | 58,000 |
| Continuation of Native American microbusinesses E-commerce Program | New Mexico Small Business Development Center, Santa Fe, NM | 125,000 |
| The Morgan County Block Commissary Kitchen | Morgan County Diversification Foundation Inc., Fort Morgan, CO | 257,000 |
| El Alba Cooperative Commissary Kitchen | El Alba Cooperative, Aurora, CO | 150,000 |
| Fort Lewis College Small Business Development and Entrepreneurship Programming | Fort Lewis College, Durango, CO | 401,000 |
| Community Kitchen Small Business Incubator | Craig Chamber of Commerce, Craig, CO | 500,000 |
| Community Incubator Kitchen | The Farm Collaborative, Aspen, CO | 966,000 |
| Center for Supply Chain Management | Jackson State University, Jackson, MS | 4,000,000 |
| Manufacturing Workforce Development and Skills Training | Mississippi State University, Starkville, MS | 1,500,000 |
| Food Innovation and Entrepreneurship Laboratory | Mississippi State University, Starkville, MS | 1,250,000 |
| Life Sciences Commercialization, Training and Capacity-Building Initiative | Activation Capital, City of Richmond, VA | 1,500,000 |
| BTRNow (Build Thriving Returns Now) | Northern Virginia Black Chamber of Commerce, Tysons Corner, VA | 300,000 |
| Diné College Technology Center | Diné College, Tsaile, AZ | 1,075,000 |
| Central Maine Growth Council—Dirigo Labs | Central Maine Growth Council, Kennebec County, ME | 278,000 |
| Community Entrepreneurship Program | University of St. Thomas, St. Paul, MN | 630,000 |
| Ramsey County Small Business Reimagination Center | Ramsey County, Ramsey County, MN | 1,500,000 |
| City of Moorhead Community Center for Entrepreneurship | City of Moorhead, Moorhead, MN | 1,000,000 |

| Recipient | Project | Amount |
|---|---|---|
| Innovation Hub | Vermont Center for Emerging Technologies, Burlington, VT | 8,000,000 |
| Vermont Food Hub | Food Connects Inc., Brattleboro, VT | 500,000 |
| The HUB—Digital Training to Build the Workforce of the Future | Rutland Economic Development Corporation, Rutland City, VT | 500,000 |
| Berkshire Black Economic Council Business Incubator | Berkshire Black Economic Council, Pittsfield, MA | 455,000 |
| LISC Digital Growth Accelerator for Underserved Businesses | Local Initiatives Support Corporation (LISC) Boston, Boston, MA | 1,260,000 |
| ILSE Business Incubator Expansion | Kean University, Union, NJ | 2,500,000 |
| Williams & Russell Project | Williams & Russell CDC, Portland, OR | 850,000 |
| Business Opportunity Incubator | City of Irrigon, Morrow County, OR | 1,000,000 |
| Legacy Business Preservation Project | City of Portland, Multnomah County, OR | 352,000 |
| Support for Black-Owned Small Businesses and Economic Prosperity | NAMC–Oregon, Multnomah County, OR | 750,000 |
| UAA Small Business Development Services Expansion | University of Alaska Anchorage, Anchorage, AK | 1,000,000 |
| Seattle Minority Entrepreneurship Center | Urban League of Metropolitan Seattle, Seattle, WA | 650,000 |
| Minority and Women Business Enterprises Support Services Program | Tabor 100, Tukwila, WA | 900,000 |
| Business Development Training and E–Course Curriculum Development | Ventures, Seattle, WA | 200,000 |
| Minority-Owned Small Business Emergency Assistance Program | Byrd Barr Place, Seattle, WA | 750,000 |
| SPARK Innovation Lab | Sweet Auburn Works, Inc., Atlanta, GA | 433,000 |
| Small Business Development Center | University of Georgia, Small Business Development, Athens, GA | 100,000 |
| Bilingual Entrepreneurship Development Program | Georgia Hispanic Chamber of Commerce, Atlanta, GA | 500,000 |
| Fostering Entrepreneurs in Greater Augusta | The Greater Augusta Black Chamber of Commerce, Augusta, GA | 250,000 |
| LA Optimized—Small Business Assistance | City of Los Angeles, City of Los Angeles, CA | 1,500,000 |
| Sacramento Neighborhood Equity Initiative | City of Sacramento, City of Sacramento, CA | 300,000 |
| Farm Fresh Rhode Island—Marketing assistance for local food producers. | Farm Fresh Rhode Island, Providence, RI | 812,000 |
| Hope & Main Food Business Incubator | HOPE & MAIN, Providence, RI | 127,000 |
| Social Enterprise Greenhouse— Entrepreneurship Assistance | Social Enterprise Greenhouse, Providence, RI | 232,000 |
| Skills for Rhode Island's Future M/WBE Small Business Hub | Skills for Rhode Island's Future, Providence, RI | 2,000,000 |
| Center for Small Business and Community Legal Education | Vermont Law School, South Royalton, VT | 1,274,000 |

| Recipient | Project | Amount |
|---|---|---|
| Improving Market Access for Small and Rural Vermont Farms | Center for an Agricultural Economy, Hardwick, VT | 220,000 |
| Montgomery Community Project | Montgomery Community Project, Montgomery, VT | 80,000 |
| Commercial Kitchen Incubator | YWCA Oahu, Honolulu, HI | 915,000 |
| Pop-Up Makeke Expansion | Council for Native Hawaiian Advancement, Kapolei, HI | 1,053,000 |
| West O'ahu Innovation and Entrepreneur Center | Kapolei Chamber of Commerce, Kapolei, HI | 500,000 |
| Small Business Technology Transformation Initiative | University of New Hampshire, Durham, NH | 375,000 |
| Mesa Entrepreneurship Co-Lab | Chicanos Por La Causa, Inc. (CPLC), Mesa, AZ | 704,000 |
| United for ALICE@Work in Michigan | United Way of South Central Michigan, Kalamazoo, MI | 257,000 |
| Matrix Center—Community Center Development Project | Matrix Human Services, Detroit, MI | 2,000,000 |
| Frederick Innovative Science Center | Frederick Innovative Technology Center, Inc., Rockville, MD | 1,000,000 |
| Maryland Economic Opportunity Center | University of Maryland, College Park, College Park, MD | 2,250,000 |
| Downtown Augusta Microenterprise Center | Downtown Development Authority of Augusta, Georgia, Augusta, GA | 2,350,000 |
| RI Small Business Technology Innovation Center | RISCPA/RI Business Forum, Cranston, RI | 250,000 |
| Virtual Internship Center | Mississippi State University, Mississippi State, MS | 2,000,000 |
| Cordova Business Incubator | Cordova Economic and Industrial Development Authority, Cordova, AL | 250,000 |
| STartup REsearch To Capstone Honors (STRETCH) project for Small Business | The University of Texas at Dallas, Richardson, TX | 745,000 |
| Lemaire Building Small Business Incubator | Lander County Convention & Tourism Authority, Battle Mountain, NV | 1,000,000 |
| Zora's House | Zora's House Inc., Columbus, OH | 1,000,000 |
| Technical Assistance for Small Native-Owned Construction Businesses | Oregon Native American Chamber, Portland, OR | 670,000 |
| Black Community Food Center | Feed'em Freedom Foundation, Portland, OR | 703,046 |
| Columbia County Advanced and Additive Manufacturing Small Business Incubator | Columbia County Economic Team, St. Helens, OR | 814,000 |
| Corridor Revitalization Initiative for Chinatown | Philadelphia Chinatown Development Corporation, Philadelphia County, PA | 607,000 |
| Black Entrepreneurship Training Project | United Black Fund of Greater Cleveland, Cleveland, OH | 500,000 |
| Mercer County Business Retention and Expansion Program | Mercer County Better Together (MCBT), Aledo, IL | 225,000 |
| Empowering the San Fernando Valley Initiative | Initiating Change in Our Neighborhoods Community Development Corporation (ICON CDC), Van Nuys, CA | 500,000 |

| Recipient | Project | Amount |
|---|---|---|
| LCCF Southeast Louisiana AgriAquaculture Small Business Technical Assistance and Workforce Training Center | Louisiana Chamber of Commerce Foundation, New Orleans, LA | 2,000,000 |
| LatinTech Accelerator | Tampa Bay Wave, Inc., Tampa, FL | 500,000 |
| SA West Small Business Support Program | LiftFund Inc., San Antonio, TX | 1,000,000 |
| UTSA HUB Government Contracting Academy | University of Texas at San Antonio, San Antonio, TX | 576,000 |
| Florida Memorial University Center for Entrepreneurship | Florida Memorial University, Fort Lauderdale, FL | 1,500,000 |
| Pasadena On-Street Dining Project | City of Pasadena, Pasadena, CA | 1,500,000 |
| 901 Entrepreneurs (901E) | Vibrant Memphis, Inc. dba Epicenter, Memphis, TN | 673,332 |
| Fishermen's Dock Enhancement in Stonington, Connecticut | Town of Stonington, Stonington, CT | 900,000 |
| Temple Ambler Community Kitchen (TACK) | Temple University Ambler Campus, Ambler, PA | 1,000,000 |
| On-Ramps to Entrepreneurship | Innovation Works, Pittsburgh, PA | 635,392 |
| Heritage Tourism Business Connection | El Paso County, El Paso, TX | 500,000 |
| Davidson Community Center Business Improvement District Formation Initiative | Davidson Community Center, Inc., Bronx, NY | 796,981 |
| Hispanic Federation Small Business Support Initiative | Hispanic Federation, New York, NY | 1,000,000 |
| Harlem Small Businesses Public Safety Educational and Information Initiative | The Greater Harlem Chamber of Commerce, New York, NY | 1,115,000 |
| Inwood Merchant Association | Inwood Merchant Association, Inc., New York, NY | 1,728,586 |
| La Marqueta Workforce Improvement Project | New York City Department of Small Business Services, New York, NY | 1,250,000 |
| The Bucks Built Startup Fund | Bucks County Industrial Development Authority, Doylestown, PA | 500,000 |
| University of St. Francis Small Business Accelerator | University of St. Francis, Joliet, IL | 500,000 |
| Training Initiative to Mentor Entrepreneurs (TIME) Program | Rehoboth Community Development Corporation, Glendale, AZ | 203,124 |
| Small Business Legal Assistance Clinic | Touro College Jacob D. Fuchsberg Law Center, Central Islip, NY | 475,000 |
| Connecting to Success | Valley Industrial Association of Santa Clarita, Valencia, CA | 675,000 |
| Ajo Business Support Center and Co-Working Space | The International Sonoran Desert Alliance, Ajo, AZ | 400,000 |
| New Britain Childcare Business Incubator | Young Women's Christian Association of New Britain Inc., New Britain, CT | 50,000 |
| Ball & Socket Arts Fire Sprinklers | Ball & Socket Arts, Cheshire, CT | 625,000 |
| Entrepreneurial Services for High-Growth Potential Startups | Launch New York, Inc., Buffalo, NY | 1,000,000 |

| Recipient | Project | Amount |
|---|---|---|
| Expansion of Small Business Development Programs to Women-Owned Businesses in Connecticut | Women's Business Development Council, Inc., Stamford, CT | 2,000,000 |
| CPLC Small Business Assistance | CPLC Nevada, Inc., Las Vegas, NV | 391,500 |
| United Way Social Innovation Lab | United Way of Chester County, Exton, PA | 200,000 |
| Berks Tec Centro | Berks Latino Workforce Development Corporation, Reading, PA | 1,907,500 |
| Community Financial Skill-Building | Colectiva Legal del Pueblo, Burien, WA | 500,000 |
| Hiram Workforce Office | Hiram College, Hiram, OH | 665,000 |
| 21 E. Main St. Redevelopment Project | Mainstreet Waynesboro Inc., Waynesboro, PA | 500,000 |
| Internee-to-Entrepreneur Program | Chatham Business Association, Chicago, IL | 626,000 |
| Center for Growth, New Markets, Innovation, and Cyber Awareness | University of Mississippi, Oxford, MS | 3,000,000 |
| Support for Mid-Michigan Small Businesses and Entrepreneurs | Central Michigan University, Mount Pleasant, MI | 1,065,000 |
| Hispanic Federation Financial Education Initiative | Hispanic Federation, Hartford, CT | 650,000 |
| Invest Detroit | Invest Detroit Foundation, Detroit, MI | 600,000 |
| California Jobs and Infrastructure Initiative | Oakland Private Industry Council, Oakland, CA | 654,370 |
| Small Business Opportunity Program (SBOP) | Clark County, Nevada, Las Vegas, NV | 350,000 |
| Mesa Redonda | Prosperity Lab, San Jose, CA | 350,000 |
| Oklahoma Rural E–Commerce Academy | Oklahoma State University, Stillwater, OK | 500,000 |
| Driving Equitable Outcomes in Business Growth | MassChallenge Inc., Boston, MA | 800,000 |
| Queens Together | Queens Economic Development Corporation, Kew Gardens, NY | 500,000 |
| Queens Business Incubator and Angel Fund Project | Chamber of Commerce of the Borough of Queens Inc., Jackson Heights, NY | 500,000 |
| LoveLocal | North Brooklyn Chamber of Commerce, Brooklyn, NY | 750,000 |
| The Steelhouse Center for Urban Manufacturing and Innovation | Nussbaum Center for Entrepreneurship, Greensboro, NC | 2,000,000 |
| Commercial Shared-Use Kitchen | City of High Point, North Carolina, High Point, NC | 2,000,000 |
| Cybersecurity Information Center | Neighborhood Development Center, Saint Paul, MN | 1,600,000 |
| Plaza del Sol Redevelopment | Latino Economic Development Center, Saint Paul, MN | 1,000,000 |
| Chhaya Small Business Assistance Program | Chhaya Community Development Corporation, Richmond Hill, NY | 150,000 |
| GJDC Small Batch Manufacturing Development | Greater Jamaica Development Corporation, Jamaica, NY | 2,000,000 |
| Queens Chamber of Commerce Small Business Legal Desk Support Program | Chamber of Commerce of the Borough of Queens Inc., Jackson Heights, NY | 1,000,000 |

| Recipient | Project | Amount |
|---|---|---|
| Queens College Small Business Development Initiative | The Research Foundation of CUNY, New York, NY | 1,465,856 |
| District 6 Open Restaurants Kits | City of New York, New York, NY | 2,000,000 |
| Back Office Support Services (BOSS) Program and Vendor Advisory Council | Black Economic Council of Massachusetts, Boston, MA | 1,000,000 |
| Sustainable Mobile Office | The Latino Chamber of Commerce of Boulder County, Lafayette, CO | 250,000 |
| Develop, Educate, and Accelerate Entrepreneurs from Underserved Communities in Central New Jersey | Monmouth University, West Long Branch, NJ | 640,000 |
| Women Lead: an Enterprise Institute | Greater Portland Immigrant Welcome Center, Portland, ME | 619,000 |
| PowerUp Latinx Business Initiative | The Latina Circle dba Amplify Latinx, Boston, MA | 400,000 |
| ACEDONE Small Business Development and Technical Assistance Program | African Community Economic Development Of New England-CDC, Boston, MA | 643,003 |
| Main Street Alabama Entrepreneurial Support and Training | Main Street Alabama, Birmingham, AL | 700,000 |
| NOPEC Small Business Energy Efficiency Support Program | Northeast Ohio Public Energy Council (NOPEC), Solon, OH | 400,000 |
| Business Growth and Acceleration Program | Florida International University, Miami, FL | 650,000 |
| Inclusive Ventures Small Business Program | Anne Arundel County, Annapolis, MD | 1,650,000 |
| Minority-Owned Business Dashboard | Loyola University Chicago, Chicago, IL | 625,000 |
| Connect and Serve: Growing Underrepresented Companies in Manufacturing, Logistics, Warehousing, and Transportation | Georgia Tech Research Corporation, Atlanta, GA | 495,547 |
| Douglas County Community Business Incubator | Douglas County Board of Commissioners, Douglasville, GA | 500,000 |
| Logan Place Market Rehabilitation | City of Renton, Renton, WA | 1,500,000 |
| Social Enterprise Center (SEC) Families First Economic Justice Project | Partnership for Community Action, Albuquerque, NM | 650,000 |
| Women Entrepreneurs Leadership Development Program | Take The Lead, Inc., Scottsdale, AZ | 500,000 |
| Emerging Business Community Outreach Program | Dublin Chamber of Commerce, Dublin, CA | 100,000 |
| Venango County Business Innovation Center | Venango County Economic Development Authority, Franklin, PA | 600,000 |
| Cyber Clinic for Small Businesses | University of Nevada, Las Vegas, Las Vegas, NV | 650,000 |
| Romulus Small Business Assistance & Workforce Development Project | City of Romulus, MI, Romulus, MI | 1,000,000 |
| Greater West Dayton Incubator | University of Dayton, Dayton, OH | 1,500,000 |
| YWCA Metropolitan Chicago Childcare Network | YWCA Metropolitan Chicago, Chicago, IL | 575,000 |
| Huntley Shops on Main | Village of Huntley, Huntley, IL | 974,843 |

| Recipient | Project | Amount |
|---|---|---|
| Joliet Junior College Entrepreneurial Development Center (EDC) | Joliet Junior College, Joliet, IL | 353,404 |
| Atlantic Cape Community College/Cape May County BizHub | Atlantic Cape Community College, Mays Landing, NJ | 1,000,000 |
| Resilient Recovery: Brooklyn's Industrial Waterfront | Evergreen Inc.: Your North Brooklyn Business Exchange, Brooklyn, NY | 750,000 |
| Arkansas Venture Expansion Project | Community Venture Foundation, dba Startup Junkie Foundation, Fayetteville, AR | 1,000,000 |
| Minority-Owned Small Business Development, Training, and Business Improvements in Louisville's West End | OneWest, Louisville, KY | 800,000 |

UNITED STATES POSTAL SERVICE

PAYMENT TO THE POSTAL SERVICE FUND

The bill provides $50,253,000 for a payment to the Postal Service Fund.

*House Report Directives.*—The agreement does not adopt the House report directives on a postal non-banking financial services modernization pilot program or next generation delivery vehicle.

*Small Post Offices.*—The agreement includes provisions ensuring that mail for overseas voting and mail for the blind shall continue to be free and that none of the funds provided be used to consolidate or close small rural and other small post offices in fiscal year 2023. Maintenance of six-day delivery is mandated by the Postal Services Reform Act.

*Zip Code Overlap.*—The USPS is reminded of the report required by House Report 117–79 on zip code overlap in multiple municipal jurisdictions.

OFFICE OF INSPECTOR GENERAL

SALARIES AND EXPENSES

(INCLUDING TRANSFER OF FUNDS)

The bill provides $271,000,000 for the Office of Inspector General.

*Access to the Postal Service Asset Forfeiture Fund.*—Since 2005, the USPS OIG has been a valuable law enforcement partner and active participant in the Postal Service's asset forfeiture program, which is managed by the U.S. Postal Inspection Service. Notably, over the past 10 years, the OIG has contributed over $33 million in forfeited funds to the Postal Service Fund, either from cases where it was the lead investigating agency or as a participant in joint law enforcement investigations. However, there is concern that the OIG no longer has access to proceeds in the Fund, as it has had for the past 17 years.

UNITED STATES TAX COURT

SALARIES AND EXPENSES

The bill provides $57,300,000 for salaries and expenses of the United States Tax Court, of which not to exceed $3,000 is available for official reception and representation expenses.

TITLE VI

GENERAL PROVISIONS—THIS ACT

(INCLUDING RESCISSION OF FUNDS)

Section 601 prohibits pay and other expenses of non-Federal parties intervening in regulatory or adjudicatory proceedings funded in this Act.

Section 602 prohibits obligations beyond the current fiscal year and prohibits transfers of funds unless expressly provided except for transfers made pursuant to the authority in section 3173(d) of title 40, United States Code.

Section 603 limits expenditures for any consulting service through procurement contracts to those contracts where such expenditures are a matter of public record and available for public inspection.

Section 604 prohibits funds in this Act from being transferred without express authority.

Section 605 prohibits the use of funds to engage in activities that would prohibit the enforcement of section 307 of the Tariff Act of 1930 (46 Stat. 590).

Section 606 prohibits the use of funds unless the recipient agrees to comply with the Buy American Act.

Section 607 prohibits funding for any person or entity convicted of violating the Buy American Act.

Section 608 authorizes the reprogramming of funds, specifies the reprogramming procedures for agencies funded by this Act, and penalizes late reporting.

Section 609 ensures that 50 percent of unobligated balances may remain available for certain purposes.

Section 610 restricts the use of funds for the Executive Office of the President to request official background reports from the Federal Bureau of Investigation without the written consent of the individual who is the subject of the report.

Section 611 ensures that the cost accounting standards shall not apply with respect to a contract under the Federal Employees Health Benefits Program.

Section 612 allows the use of certain funds relating to nonforeign area cost-of-living allowances.

Section 613 prohibits the expenditure of funds for abortions under the Federal Employees Health Benefits Program.

Section 614 provides an exemption from section 613 if the life of the mother is in danger or the pregnancy is a result of an act of rape or incest.

Section 615 waives restrictions on the purchase of nondomestic articles, materials, and supplies in the case of acquisition by the Federal Government of information technology.

Section 616 prohibits the acceptance by agencies or commissions funded by this Act, or by their officers or employees, of payment or reimbursement for travel, subsistence, or related expenses from any person or entity (or their representative) that engages in activities regulated by such agencies or commissions.

Section 617 requires agencies covered by this Act with independent leasing authority to consult with the General Services Administration before seeking new office space or making alterations to existing office space.

Section 618 provides for several appropriated mandatory accounts, where authorizing language requires the payment of funds for Compensation of the President, the Judicial Retirement Funds (Judicial Officers' Retirement Fund, Judicial Survivors' Annuities Fund, and the United States Court of Federal Claims Judges' Retirement Fund), the Government Payment for Annuitants for Employee Health Benefits and Employee Life Insurance, and the Payment to the Civil Service Retirement and Disability Fund. In addition, language is included for certain retirement, healthcare, and survivor benefits required by 3 U.S.C. 102 note.

Section 619 prohibits funds for the Federal Trade Commission to complete the draft report on food marketed to children.

Section 620 provides authority for Chief Information Officers over information technology spending.

Section 621 prohibits funds from being used in contravention of the Federal Records Act.

Section 622 relates to electronic communications.

Section 623 prohibits funds to be used to deny Inspectors General access to records.

Section 624 relates to Universal Service Fund payments for wireless providers.

Section 625 relates to pornography and computer networks.

Section 626 prohibits funds to pay for award or incentive fees for contractors with below satisfactory performance.

Section 627 relates to conference expenditures.

Section 628 prohibits funds made available under this Act from being used to fund first-class or business-class travel in contravention of Federal regulations.

Section 629 provides $850,000 for the Inspectors General Council Fund for expenses related to www.oversight.gov.

Section 630 relates to contracts for public relations services.

Section 631 relates to advertising and educational programming.

Section 632 relates to statements by grantees regarding projects or programs funded by this agreement.

Section 633 prohibits funds for the SEC to finalize, issue, or implement any rule, regulation, or order requiring the disclosure of political contributions, contributions to tax-exempt organizations, or dues paid to trade associations in SEC filings.

Section 634 requires agencies funded in this Act to submit to the Committees quarterly budget reports on obligations.

Section 635 clarifies the hiring authorities of the Executive Director of the Federal Permitting Improvement Steering Council.

Section 636 designates the Federal building located at 90 7th Street, San Francisco, California as the ''Speaker Nancy Pelosi Federal Building''.

Section 637 rescinds $150,000,000 in unobligated balances from the Department of the Treasury, Treasury Forfeiture Fund.

TITLE VII

GENERAL PROVISIONS—GOVERNMENT-WIDE

DEPARTMENTS, AGENCIES, AND CORPORATIONS

(INCLUDING TRANSFERS OF FUNDS)

Section 701 requires agencies to administer a policy designed to ensure that its workplaces are free from the illegal use of controlled substances.

Section 702 sets specific limits on the cost of passenger vehicles purchased by the Federal Government with exceptions for police, heavy duty, electric hybrid, and clean fuels vehicles and with an exception for commercial vehicles that operate on emerging motor vehicle technology.

Section 703 allows funds made available to agencies for travel to also be used for quarters allowances and cost-of-living allowances.

Section 704 prohibits the Government from employing non-U.S. citizens whose posts of duty would be in the continental United States.

Section 705 ensures that agencies will have authority to pay GSA for space renovation and other services.

Section 706 allows agencies to use receipts from the sale of materials for acquisition, waste reduction and prevention, environmental management programs, and other Federal employee programs.

Section 707 provides that funds for administrative expenses may be used to pay rent and other service costs in the District of Columbia.

Section 708 precludes interagency financing of groups absent prior statutory approval.

Section 709 prohibits the use of appropriated funds for enforcing regulations disapproved in accordance with the applicable law of the United States.

Section 710 limits the amount that can be used for redecoration of offices under certain circumstances.

Section 711 permits interagency funding of national security and emergency preparedness telecommunications initiatives that benefit multiple Federal departments, agencies, and entities.

Section 712 requires agencies to certify that a schedule C appointment was not created solely or primarily to detail the employee to the White House.

Section 713 prohibits the use of funds to prevent Federal employees from communicating with Congress or to take disciplinary or personnel actions against employees for such communication.

Section 714 prohibits Federal training not directly related to the performance of official duties.

Section 715 prohibits the use of appropriated funds for publicity or propaganda designed to support or defeat legislation pending before Congress.

Section 716 prohibits the use of appropriated funds by an agency to provide home addresses of Federal employees to labor organizations, absent employee authorization or court order.

Section 717 prohibits the use of appropriated funds to provide nonpublic information such as mailing or telephone lists to any person or organization outside of the Government without approval of the Committees.

Section 718 prohibits the use of appropriated funds for publicity or propaganda purposes within the United States not authorized by Congress.

Section 719 directs agencies' employees to use official time in an honest effort to perform official duties.

Section 720 authorizes the use of current fiscal year funds to finance an appropriate share of the Federal Accounting Standards Advisory Board administrative costs.

Section 721 authorizes the transfer of funds to GSA to finance an appropriate share of various Government-wide boards and councils under certain conditions.

Section 722 authorizes breastfeeding at any location in a Federal building or on Federal property.

Section 723 permits interagency funding of the National Science and Technology Council and requires OMB to report on the budget and resources of the Council.

Section 724 requires identification of the Federal agencies providing Federal funds and the amount provided for all proposals, solicitations, grant applications, forms, notifications, press releases, or other publications related to the distribution of funding to a State.

Section 725 prohibits the use of funds to monitor personal information relating to the use of Federal Internet sites.

Section 726 regards contraceptive coverage under the Federal Employees Health Benefits Plan.

Section 727 recognizes that the United States is committed to ensuring the health of Olympic, Pan American, and Paralympic athletes, and supports strict adherence to anti-doping in sport activities.

Section 728 allows departments and agencies to use official travel funds to participate in the fractional aircraft ownership pilot programs.

Section 729 prohibits funds for implementation of OPM regulations limiting detailees to the legislative branch and placing certain limitations on the Coast Guard Congressional Fellowship program.

Section 730 restricts the use of funds for Federal law enforcement training facilities with an exception for the Federal Law Enforcement Training Centers.

Section 731 prohibits executive branch agencies from creating or funding prepackaged news stories that are broadcast or distributed in the United States unless specific notification conditions are met.

Section 732 prohibits funds used in contravention of the Privacy Act, section 552a of title 5, United States Code, or section 522.224 of title 48 of the Code of Federal Regulations.

Section 733 prohibits funds in this or any other Act from being used for Federal contracts with inverted domestic corporations or other corporations using similar inverted structures, unless the contract preceded this Act or the Secretary grants a waiver in the interest of national security.

Section 734 requires agencies to remit to the Civil Service Retirement and Disability Fund an amount equal to the OPM average unit cost of processing a retirement claim for the preceding fiscal year, to be available to OPM for the cost of processing retirements of employees who separate under Voluntary Early Retirement Authority or who receive Voluntary Separation Incentive Payments.

Section 735 prohibits funds to require any entity submitting an offer for a Federal contract to disclose political contributions.

Section 736 prohibits funds for the painting of a portrait of an employee of the Federal Government, including the President, the Vice President, a Member of Congress, the head of an executive branch agency, or the head of an office of the legislative branch.

Section 737 limits the pay increases of certain prevailing rate employees.

Section 738 requires reports to Inspectors General concerning expenditures for agency conferences.

Section 739 prohibits the use of funds to increase, eliminate, or reduce a program or project unless such change is made pursuant to reprogramming or transfer provisions.

Section 740 prohibits OPM or any other agency from using funds to implement regulations changing the competitive areas under reductions-in-force for Federal employees.

Section 741 prohibits the use of funds to begin or announce a study or a public-private competition regarding the conversion to contractor performance of any function performed by civilian Federal employees pursuant to OMB Circular A—76 or any other administrative regulation, directive, or policy.

Section 742 ensures that contractors are not prevented from reporting waste, fraud, or abuse by signing confidentiality agreements that would prohibit such disclosure.

Section 743 prohibits the expenditure of funds for the implementation of agreements in certain nondisclosure policies unless certain provisions are included in the policies.

Section 744 prohibits funds to any corporation with certain unpaid Federal tax liabilities unless an agency has considered suspension or debarment of the corporation and made a determination that this further action is not necessary to protect the interests of the Government.

Section 745 prohibits funds to any corporation that was convicted of a felony criminal violation within the preceding 24 months unless an agency has considered suspension or debarment of the corporation and has made a determination that this further action is not necessary to protect the interests of the Government.

Section 746 relates to the Consumer Financial Protection Bureau (CFPB). Given the need for transparency and accountability in the Federal budgeting process, the CFPB is directed to provide an informal, nonpublic full briefing at least annually before the relevant Appropriations subcommittee on the CFPB's finances and expenditures.

Section 747 eliminates automatic statutory pay increases for the Vice President, political appointees paid under the executive schedule, ambassadors who are not career members of the Foreign Service, political appointed (noncareer) Senior Executive Service employees, and any other senior political appointee paid at or above level IV of the executive schedule.

Section 748 requires reporting Impoundment Control Act violations to Congress.

Section 749 requires that any executive branch agency notify the Committees if an apportionment of an appropriation for such agency is not approved in a timely and appropriate manner.

Section 750 requires the retention of certain records pertaining to certain GAO audits.

Section 751 addresses interagency funding for the United States Army Medical Research and Development Command, the Congressionally Directed Medical Research Programs and the National Institutes of Health research programs.

Section 752 addresses accessibility to government electronic and information technology for individuals with disabilities.

Section 753 authorizes the transfer of funds to GSA to finance an appropriate share of various information technology projects among Government-wide boards and councils under certain conditions.

Section 754 declares the inapplicability of these general provisions to title IV and title VIII.

## TITLE VIII

## GENERAL PROVISIONS—DISTRICT OF COLUMBIA

(INCLUDING TRANSFERS OF FUNDS)

Section 801 allows the use of local funds for making refunds or paying judgments against the District of Columbia government.

Section 802 prohibits the use of Federal funds for publicity or propaganda designed to support or defeat legislation before Congress or any State legislature.

Section 803 establishes reprogramming procedures for Federal funds.

Section 804 prohibits the use of Federal funds for the salaries and expenses of a shadow U.S. Senator or U.S. Representative.

Section 805 places restrictions on the use of District of Columbia government vehicles.

Section 806 prohibits the use of Federal funds for a petition or civil action that seeks to require voting rights for the District of Columbia in Congress.

Section 807 prohibits the use of Federal funds in this Act to distribute, for the purpose of preventing the spread of bloodborne pathogens, sterile needles or syringes in any location that has been determined by local public health officials or local law enforcement authorities to be inappropriate for such distribution.

Section 808 concerns a ''conscience clause'' on legislation that pertains to contraceptive coverage by health insurance plans.

Section 809 prohibits Federal funds to enact or carry out any law, rule, or regulation to legalize or reduce penalties associated with the possession, use, or distribution of any schedule I substance under the Controlled Substances Act or any tetrahydrocannabinols derivative. In addition, section 809 prohibits Federal and local funds to enact any law, rule, or regulation to legalize or reduce penalties associated with the possession, use, or distribution of any schedule I substance under the Controlled Substances Act or any tetrahydrocannabinols derivative for recreational purposes.

Section 810 prohibits the use of funds for abortion except in the cases of rape or incest or if necessary, to save the life of the mother.

Section 811 requires the CFO to submit a revised operating budget no later than 30 calendar days after the enactment of this Act for agencies the CFO certifies as requiring a reallocation to address unanticipated program needs.

Section 812 requires the CFO to submit a revised operating budget for the District of Columbia Public Schools, no later than 30 calendar days after the enactment of this Act, which aligns schools' budgets to actual enrollment.

Section 813 allows for transfers of local funds between operating funds and capital and enterprise funds.

Section 814 prohibits the obligation of Federal funds beyond the current fiscal year and transfers of funds unless expressly provided herein.

Section 815 provides that not to exceed 50 percent of unobligated balances from Federal appropriations for salaries and expenses may remain available for certain purposes. This provision applies to the District of Columbia

Courts, the Court Services and Offender Supervision Agency, and the District of Columbia Public Defender Service.

Section 816 appropriates local funds during fiscal year 2024 if there is an absence of a continuing resolution or regular appropriation for the District of Columbia. Funds are provided under the same authorities and conditions and in the same manner and extent as provided for in fiscal year 2023.

Section 817 provides the District of Columbia authority to transfer, receive, and acquire lands and funding it deems necessary for the construction and operation of interstate bridges over navigable waters, including related infrastructure, for a project to expand commuter and regional passenger rail service and provide bike and pedestrian access crossings.

Section 818 requires each Federal and District government agency appropriated Federal funding in this Act to submit to the Committees quarterly budget reports on obligations.

Section 819 is a new provision that raises the rate for attorneys and investigators representing indigent defendants.

Section 820 specifies that references to ''this Act'' in this title or title IV are treated as referring only to the provisions of this title and title IV.

This division may be cited as ''Financial Services and General Government Appropriations Act, 2023.''

DISCLOSURE OF EARMARKS AND CONGRESSIONALLY DIRECTED SPENDING ITEMS

Following is a list of congressional earmarks and congressionally directed spending items (as defined in clause 9 of rule XXI of the Rules of the House of Representatives and rule XLIV of the Standing Rules of the Senate, respectively) included in the bill or this explanatory statement, along with the name of each House Member, Senator, Delegate, or Resident Commissioner who submitted a request to the Committee of jurisdiction for each item so identified. For each item, a Member is required to provide a certification that neither the Member nor the Member's immediate family has a financial interest, and each Senator is required to provide a certification that neither the Senator nor the Senator's immediate family has a pecuniary interest in such congressionally directed spending item. Neither the bill nor the explanatory statement contains any limited tax benefits or limited tariff benefits as defined in the applicable House and Senate rules.

FINANCIAL SERVICES AND GENERAL GOVERNMENT

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Project | Recipient | Amount | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|
| | | | | | House | Senate | |
| Executive Office of the President | Office of National Drug Control Policy | Lily's Place Substance Prevention | Lily's Place, Huntington, WV | $1,660,000 | | Capito | S |
| Executive Office of the President | Office of National Drug Control Policy | Taos Alive Youth Events | Taos Alive, Taos, NM | 86,000 | | Heinrich | S |
| Executive Office of the President | Office of National Drug Control Policy | Mississippi Drug-Use Reduction Program | University of Mississippi, Oxford, MS | 5,000,000 | | Hyde-Smith | S |
| Executive Office of the President | Office of National Drug Control Policy | Youth Drug Prevention Program | Catholic Charities, Inc., Jackson, MS | 500,000 | | Hyde-Smith | S |
| Executive Office of the President | Office of National Drug Control Policy | Drug Free Communities | Mississippi State University, Mississippi State, MS | 1,000,000 | | Hyde-Smith | S |
| Executive Office of the President | Office of National Drug Control Policy | Substance Abuse Prevention for Rural Youth | Community Action Center, Northfield, MN | 50,000 | | Klobuchar, Smith | S |
| Executive Office of the President | Office of National Drug Control Policy | West Virginia Office of Drug Control Policy (WVODCP) Addiction and Mental Health Outcomes Institute | WV Office of Drug Control Policy, Charleston, WV | 2,000,000 | | Manchin | S |
| Executive Office of the President | Office of National Drug Control Policy | PreventionWorks!VT | The Collaborative, Londonderry, VT | 186,000 | | Sanders | S |
| General Services Administration | Federal Buildings Fund | Wilkie D. Ferguson Jr. U.S. Courthouse Repairs | U.S. General Services Administration, Atlanta, GA | 3,000,000 | Wilson (FL) | | H |

FINANCIAL SERVICES AND GENERAL GOVERNMENT—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Project | Recipient | Amount | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|
| | | | | | House | Senate | |
| National Archives and Records Administration (NARA) | National Historical Publications & Records Commission Grants Program | Connecticut Historical Society Records Digitation and Public Engagement Initiative | Connecticut Historical Society, Hartford, CT | 1,000,000 | | Blumenthal, Murphy | S |
| National Archives and Records Administration (NARA) | National Historical Publications & Records Commission Grants Program | Processing Congressional Papers Project | The State Historical Society of Missouri, Columbia, MO | 500,000 | | Blunt | S |
| National Archives and Records Administration (NARA) | National Historical Publications & Records Commission Grants Program | Archival Preservation and Digitization | Robbinsville Township, Robbinsville Township, NJ | 200,000 | | Booker | S |
| National Archives and Records Administration (NARA) | National Historical Publications & Records Commission Grants Program | Digitization of the Newark Evening News | Newark Public Library, Newark, NJ | 183,000 | | Booker | S |
| National Archives and Records Administration (NARA) | National Historical Publications & Records Commission Grants Program | Borough of Fairview Municipal Documents Archival Project | Borough of Fairview, Fairview, NJ | 300,000 | | Booker, Menendez | S |
| National Archives and Records Administration (NARA) | National Historical Publications & Records Commission Grants Program | Exploring cultural linkages between Black Marylanders and Civil Rights Movements Abroad | Sister States of Maryland, Inc., Annapolis, MD | 1,000,000 | | Cardin, Van Hollen | S |

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|---|---|---|---|---|---|---|---|
| National Archives and Records Administration (NARA) | National Historical Publications & Records Commission Grants Program | AFRO–American Newspapers' Digitization Preparation Fellowship | Afro Charities, Inc., Annapolis, MD | 257,000 | | Cardin, Van Hollen | S |
| National Archives and Records Administration (NARA) | National Historical Publications & Records Commission Grants Program | Digital Records Electronic Access Management System (DREAMS) Project | Cayuga County, Cayuga County, NY | 2,000,000 | | Gillibrand, Schumer | S |
| National Archives and Records Administration (NARA) | National Historical Publications & Records Commission Grants Program | New Mexico Genealogy Archiving Project | National Hispanic Cultural Center, Albuquerque, NM | 500,000 | | Heinrich | S |
| National Archives and Records Administration (NARA) | National Historical Publications & Records Commission Grants Program | Native Oral Histories Archiving Project | University of New Mexico, Albuquerque, NM | 500,000 | | Heinrich | S |
| National Archives and Records Administration (NARA) | National Historical Publications & Records Commission Grants Program | Records and Artifacts Archiving at Northern New Mexico College | Northern New Mexico College, Española, NM | 150,000 | | Heinrich | S |
| National Archives and Records Administration (NARA) | National Historical Publications & Records Commission Grants Program | Albuquerque Museum Collection Online Catalogue | Albuquerque Museum, Albuquerque, NM | 175,000 | | Heinrich | S |
| National Archives and Records Administration (NARA) | National Historical Publications & Records Commission Grants Program | Digitization of Mississippi's Archives | University of Mississippi, Oxford, MS | 4,500,000 | | Hyde-Smith | S |
| National Archives and Records Administration (NARA) | National Historical Publications & Records Commission Grants Program | History of Medicine in Mississippi Archive Project | University of Mississippi Medical Center, Jackson, MS | 1,091,000 | | Hyde-Smith | S |

FINANCIAL SERVICES AND GENERAL GOVERNMENT—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Project | Recipient | Amount | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|
| | | | | | House | Senate | |
| National Archives and Records Administration (NARA) | Repairs and Restoration | Expanding the Reach of the Ulysses S. Grant Presidential Library | Mississippi State University, Starkville, MS | 6,000,000 | | Hyde-Smith | S |
| National Archives and Records Administration (NARA) | National Historical Publications & Records Commission Grants Program | Preserving Vermont's Maritime History through Digital Records | Lake Champlain Maritime Museum, Vergennes, VT | 425,000 | | Leahy | S |
| National Archives and Records Administration (NARA) | National Historical Publications & Records Commission Grants Program | Archive of Alaska Leaders | Alaska Community Foundation, Anchorage, AK | 6,000,000 | | Murkowski | S |
| National Archives and Records Administration (NARA) | National Historical Publications & Records Commission Grants Program | Expanding Access to the History of Civil Rights | The National Center for Civil and Human Rights, Atlanta, GA | 1,434,000 | | Ossoff | S |
| National Archives and Records Administration (NARA) | Repairs and Restoration | Modernization of Carter Presidential Library | The Jimmy Carter Presidential Library and Museum, Atlanta, GA | 7,250,000 | | Ossoff | S |
| National Archives and Records Administration (NARA) | National Historical Publications & Records Commission Grants Program | Stages of Freedom — for archival, design and technology improvements | Stages of Freedom, Providence, RI | 165,000 | | Reed | S |
| National Archives and Records Administration (NARA) | National Historical Publications & Records Commission Grants Program | Rokeby Museum: The Underground Railroad in Vermont Exhibition | Rokeby Museum, Ferrisburgh, VT | 55,000 | | Sanders | S |

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| National Archives and Records Administration (NARA) | National Historical Publications & Records Commission Grants Program | The Vermont History Center: A Research Center for Preserving & Sharing Vermont's Treasures | Vermont Historical Society, Barre, VT | 210,000 | | Sanders | S |
| National Archives and Records Administration (NARA) | National Historical Publications & Records Commission Grants Program | Coconino County Digital Transformation Initiative | Coconino County, Flagstaff, AZ | 1,000,000 | | Sinema | S |
| National Archives and Records Administration (NARA) | National Historical Publications & Records Commission Grants Program | Reclaiming the Forgotten Legacy of the African American Civilian Conservation Corps in South Georgia | Okefenokee Swamp Park, Inc., Waycross, GA | 496,000 | | Warnock | S |
| National Archives and Records Administration (NARA) | National Historical Publications & Records Commission Grants Program | Tomaquag Archival Preservation Activities | Tomaquag Indian Memorial Museum, Kingston, RI | 300,000 | | Whitehouse | S |
| National Archives and Records Administration (NARA) | National Historical Publications & Records Commission Grants Program | Pimeria Alta Historical Society & Museum's Archive Project | Pimeria Alta Historical Society & Museum, Nogales, AZ | 325,000 | Grijalva | | H |
| National Archives and Records Administration (NARA) | National Historical Publications & Records Commission Grants Program | Our Lives Media — Dick Wagner Memorial Grant; WI's First-In-The-Nation Gay Rights Law (1982) Book and Archive | Our Lives Media Inc., Madison, WI | 250,000 | Pocan | | H |
| National Archives and Records Administration (NARA) | National Historical Publications & Records Commission Grants Program | America250 Primary Source Sets | North Carolina Department of Natural and Cultural Resources, Raleigh, NC | 142,000 | Price (NC) | | H |
| National Archives and Records Administration (NARA) | National Historical Publications & Records Commission Grants Program | Exploring American Presidential Stories | Long Island University, Brookville, NY | 149,500 | Suozzi | Gillibrand, Schumer | H |

FINANCIAL SERVICES AND GENERAL GOVERNMENT—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Project | Recipient | Amount | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|
| | | | | | House | Senate | |
| National Archives and Records Administration (NARA) | National Historical Publications & Records Commission Grants Program | Capitol History and Civics Digital Resource Development Project | U.S. Capitol Historical Society, Washington, DC | 465,000 | Titus | | H |
| Small Business Administration (SBA) | Salaries and Expenses | Wisconsin Technology Council | Wisconsin Technology Council, Madison, WI | 115,000 | | Baldwin | S |
| Small Business Administration (SBA) | Salaries and Expenses | The Colorado African Small Business Accelerator Program | African Chamber of Commerce Colorado, USA, Denver, CO | 1,260,000 | | Bennet | S |
| Small Business Administration (SBA) | Salaries and Expenses | Black Economic Opportunity | AYA Foundation, Denver, CO | 145,000 | | Bennet | S |
| Small Business Administration (SBA) | Salaries and Expenses | Economic Development for Black Communities | Black Business Initiative, Denver, CO | 800,000 | | Bennet, Hickenlooper | S |
| Small Business Administration (SBA) | Salaries and Expenses | Connecticut Veteran Farmer Resource Hub and Marketing Initiative | Connecticut Resource Conservation & Development Area, Haddam, CT | 550,000 | | Blumenthal, Murphy | S |
| Small Business Administration (SBA) | Salaries and Expenses | Infrastructure Improvement at the CLiCK Willimantic Food Hub | CLiCK Inc., Windham, CT | 400,000 | | Blumenthal, Murphy | S |
| Small Business Administration (SBA) | Salaries and Expenses | Norwescap Food Incubator | Norwescap, Inc., Phillipsburg, NJ | 350,000 | | Booker | S |
| Small Business Administration (SBA) | Salaries and Expenses | United For ALICE@Work in New Jersey | United Way of Northern New Jersey, Cedar Knolls, NJ | 642,000 | | Booker, Menendez | S |

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| Small Business Administration (SBA) | Salaries and Expenses | Smart Manufacturing Adoption for Regional Technology Transformation | Youngstown Business Incubator, Youngstown, OH | 350,000 | | Brown | S |
| Small Business Administration (SBA) | Salaries and Expenses | Cuyahoga County Public Library Solon Innovation Center | Cuyahoga County Public Library, Cuyahoga, OH | 600,000 | | Brown | S |
| Small Business Administration (SBA) | Salaries and Expenses | El Barrio Small Business Development | City of Seattle, Seattle, WA | 500,000 | | Cantwell | S |
| Small Business Administration (SBA) | Salaries and Expenses | Lacey MakerSpace Expansion | City of Lacey, Lacey, WA | 1,000,000 | | Cantwell, Murray | S |
| Small Business Administration (SBA) | Salaries and Expenses | Wheeling Multi-Purpose Arena Safety and Security | Ohio Valley Industrial & Business Development Corp, Ohio County, WV | 675,000 | | Capito | S |
| Small Business Administration (SBA) | Salaries and Expenses | West Virginia Department of Agriculture (WVDA) Dairy Project | West Virginia Department of Agriculture, Charleston, WV | 1,107,000 | | Capito, Manchin | S |
| Small Business Administration (SBA) | Salaries and Expenses | City of Wheeling Small Business Façade Improvement Program | City of Wheeling, Wheeling, WV | 500,000 | | Capito, Manchin | S |
| Small Business Administration (SBA) | Salaries and Expenses | Shepherd University Agricultural Innovation Center Small Business Incubator | Shepherd University, Shepherdstown, WV | 1,422,000 | | Capito, Manchin | S |
| Small Business Administration (SBA) | Salaries and Expenses | West Virginia Department of Agriculture (WVDA) Agribusiness Development | West Virginia Department of Agriculture, Charleston, WV | 819,000 | | Capito, Manchin | S |
| Small Business Administration (SBA) | Salaries and Expenses | West Virginia Department of Agriculture Process Authority | West Virginia Department of Agriculture, Charleston, WV | 231,000 | | Capito, Manchin | S |
| Small Business Administration (SBA) | Salaries and Expenses | Generation West Virginia Fellowship | Generation West Virginia, Charleston, WV | 206,000 | | Capito, Manchin | S |
| Small Business Administration (SBA) | Salaries and Expenses | Marshall University Aviation Training | Marshall University, Huntington, WV | 1,000,000 | | Capito, Manchin | S |

FINANCIAL SERVICES AND GENERAL GOVERNMENT—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Project | Recipient | Amount | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|
| | | | | | House | Senate | |
| Small Business Administration (SBA) | Salaries and Expenses | Baltimore Creatives Acceleration Network at the Maryland Institute College of Art | Maryland Institute College of Art, Baltimore City, MD | 1,000,000 | | Cardin, Van Hollen | S |
| Small Business Administration (SBA) | Salaries and Expenses | The Equity Incubator at the Universities at Shady Grove | The Universities at Shady Grove, Rockville, MD | 956,000 | | Cardin, Van Hollen | S |
| Small Business Administration (SBA) | Salaries and Expenses | Baltimore Community Lending Small Business Development & Resource Center | Baltimore Community Lending, Inc., Baltimore City, MD | 1,000,000 | | Cardin, Van Hollen | S |
| Small Business Administration (SBA) | Salaries and Expenses | National Veteran Institute for Procurement | Montgomery County Chamber Community Foundation, Rockville, MD | 2,000,000 | | Cardin, Van Hollen | S |
| Small Business Administration (SBA) | Salaries and Expenses | TEDCO Open Institute for Black Women Entrepreneurs | Maryland Technology Development Corp, Columbia, MD | 418,000 | | Cardin, Van Hollen | S |
| Small Business Administration (SBA) | Salaries and Expenses | UMES Center for Entrepreneurship and Innovation | University of Maryland, Eastern Shore, Princess Anne, MD | 1,500,000 | | Cardin, Van Hollen | S |
| Small Business Administration (SBA) | Salaries and Expenses | DANA Nonprofit Business Accelerator | Delaware Alliance for Nonprofit Advancement, Wilmington, DE | 810,000 | | Carper, Coons | S |
| Small Business Administration (SBA) | Salaries and Expenses | Wilmington Small Business Support through WilmingtonMADE | Wilmington Alliance, Wilmington, DE | 75,000 | | Carper, Coons | S |
| Small Business Administration (SBA) | Salaries and Expenses | True Access Capital New Markets Opportunity Program | True Access Capital, Wilmington, DE | 181,000 | | Carper, Coons | S |
| Small Business Administration (SBA) | Salaries and Expenses | Center for Financial Inclusion and Technology Innovation | Delaware Technology Park, Newark, DE | 1,000,000 | | Carper, Coons | S |

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|---|---|---|---|---|---|---|---|
| Small Business Administration (SBA) | Salaries and Expenses | City of Washington Food-Based Business Incubator and Market | City of Washington Citywide Development Corp., Washington County, PA | 500,000 | | Casey | S |
| Small Business Administration (SBA) | Salaries and Expenses | Mansmann Foundation Entrepreneurs Forever Expansion | Mansmann Foundation, Allegheny County, PA | 1,170,000 | | Casey | S |
| Small Business Administration (SBA) | Salaries and Expenses | Lackawanna County United Entrepreneurship Project | Scranton Lackawanna Industrial Building Company, Lackawanna County, PA | 777,000 | | Casey | S |
| Small Business Administration (SBA) | Salaries and Expenses | Northwestern State University Entrepreneurial Innovation Center | Northwestern State University, Natchitoches, LA | 2,100,000 | | Cassidy | S |
| Small Business Administration (SBA) | Salaries and Expenses | Southern Maine Community College Facility Purchase and Certificate Program | Southern Maine Community College, Cumberland County, ME | 1,000,000 | | Collins | S |
| Small Business Administration (SBA) | Salaries and Expenses | Strengthening Rural Entrepreneurship | Northern Maine Development Commission, Aroostook County, ME | 90,000 | | Collins | S |
| Small Business Administration (SBA) | Salaries and Expenses | University of Maine System—Maine Entrepreneurship Fellowship & Incubator | University of Maine System, Penobscot County, ME | 300,000 | | Collins, King | S |
| Small Business Administration (SBA) | Salaries and Expenses | University of Maine System—University of Maine Food Innovation Center | University of Maine System, Penobscot County, ME | 2,500,000 | | Collins, King | S |
| Small Business Administration (SBA) | Salaries and Expenses | University of Maine System—Advancing Research and Extension of Wild Blueberry Production for Changing Markets and Climates | University of Maine System, Washington County, ME | 2,997,000 | | Collins, King | S |
| Small Business Administration (SBA) | Salaries and Expenses | University of Maine System—Cultivating a Maine Agriculture Roadmap | University of Maine System, Penobscot County, ME | 1,000,000 | | Collins, King | S |

FINANCIAL SERVICES AND GENERAL GOVERNMENT—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Project | Recipient | Amount | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|
| | | | | | House | Senate | |
| Small Business Administration (SBA) | Salaries and Expenses | Coalition for Translational Entrepreneurship | University of Delaware, Newark, DE | 2,250,000 | | Coons | S |
| Small Business Administration (SBA) | Salaries and Expenses | North Las Vegas—Small Business Connector | City of North Las Vegas, North Las Vegas, NV | 180,000 | | Cortez Masto, Rosen | S |
| Small Business Administration (SBA) | Salaries and Expenses | Catalyze Initiative to Reduce Structural Barriers to Entrepreneurship | mHUB, Chicago, IL | 921,000 | | Duckworth | S |
| Small Business Administration (SBA) | Salaries and Expenses | Small Business Development Center | City of Rockford, Rockford, IL | 1,000,000 | | Durbin | S |
| Small Business Administration (SBA) | Salaries and Expenses | Long Beach Business Accelerator | City of Long Beach, Long Beach, CA | 1,000,000 | | Feinstein | S |
| Small Business Administration (SBA) | Salaries and Expenses | Imperial Community Kitchen Incubator Project | City of Imperial, City of Imperial, CA | 1,200,000 | | Feinstein, Padilla | S |
| Small Business Administration (SBA) | Salaries and Expenses | Beyond Survival: Helping Small Businesses Grow and Thrive | Mosholu Preservation Corporation, Bronx, NY | 1,179,000 | | Gillibrand, Schumer | S |
| Small Business Administration (SBA) | Salaries and Expenses | Improving Access to Capital, Networks, and Knowledge for Arts Businesses of Color | Arts Business Collaborative, Inc., Long Island City, NY | 650,000 | | Gillibrand, Schumer | S |
| Small Business Administration (SBA) | Salaries and Expenses | Dream-O–Vate Small Business Attraction Program | Livingston County Development Corporation, Geneseo, NY | 500,000 | | Gillibrand, Schumer | S |
| Small Business Administration (SBA) | Salaries and Expenses | Bilingual Business Trainers in Hobbs, NM | WESST, Hobbs, NM | 233,000 | | Heinrich | S |

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| Small Business Administration (SBA) | Salaries and Expenses | Manufactured Food Business Training Program | Three Sisters Kitchen, Albuquerque, NM | 200,000 | | Heinrich | S |
| Small Business Administration (SBA) | Salaries and Expenses | New Mexico Creative Economy Development (NMCED) project | North Fourth Art Center, Bernalillo County, NM | 135,000 | | Heinrich | S |
| Small Business Administration (SBA) | Salaries and Expenses | Creative Economy Project Director | WESST, Albuquerque, NM | 78,000 | | Heinrich | S |
| Small Business Administration (SBA) | Salaries and Expenses | Project Manager for the Money Learning Lab | WESST, Albuquerque, NM | 80,000 | | Heinrich | S |
| Small Business Administration (SBA) | Salaries and Expenses | MBDA Center Additional Staff | New Mexico Minority Business Development Center, Bernalillo County, NM | 200,000 | | Heinrich, Luján | S |
| Small Business Administration (SBA) | Salaries and Expenses | Agriculture Venture Center | New Mexico State University, Las Cruces, NM | 350,000 | | Heinrich, Luján | S |
| Small Business Administration (SBA) | Salaries and Expenses | Travel Trade Program | New Mexico Department of Tourism, Albuquerque, NM | 500,000 | | Heinrich, Luján | S |
| Small Business Administration (SBA) | Salaries and Expenses | Entrepreneurship Training for Formerly Incarcerated Individuals | New Mexico Small Business Development Center, Santa Fe, NM | 58,000 | | Heinrich, Luján | S |
| Small Business Administration (SBA) | Salaries and Expenses | Continuation of Native American microbusinesses E-commerce Program | New Mexico Small Business Development Center, Santa Fe, NM | 125,000 | | Heinrich, Luján | S |
| Small Business Administration (SBA) | Salaries and Expenses | The Morgan County Block Commissary Kitchen | Morgan County Diversification Foundation Inc., Fort Morgan, CO | 257,000 | | Hickenlooper | S |
| Small Business Administration (SBA) | Salaries and Expenses | El Alba Cooperative Commissary Kitchen | El Alba Cooperative, Aurora, CO | 150,000 | | Hickenlooper | S |
| Small Business Administration (SBA) | Salaries and Expenses | Fort Lewis College Small Business Development and Entrepreneurship Programming | Fort Lewis College, Durango, CO | 401,000 | | Hickenlooper | S |

FINANCIAL SERVICES AND GENERAL GOVERNMENT—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Project | Recipient | Amount | Requestor(s) | | Origination |
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| | | | | | House | Senate | |
| Small Business Administration (SBA) | Salaries and Expenses | Community Kitchen Small Business Incubator | Craig Chamber of Commerce, Craig, CO | 500,000 | | Hickenlooper | S |
| Small Business Administration (SBA) | Salaries and Expenses | Community Incubator Kitchen | The Farm Collaborative, Aspen, CO | 966,000 | | Hickenlooper | S |
| Small Business Administration (SBA) | Salaries and Expenses | Center for Supply Chain Management | Jackson State University, Jackson, MS | 4,000,000 | | Hyde-Smith | S |
| Small Business Administration (SBA) | Salaries and Expenses | Manufacturing Workforce Development and Skills Training | Mississippi State University, Starkville, MS | 1,500,000 | | Hyde-Smith | S |
| Small Business Administration (SBA) | Salaries and Expenses | Food Innovation and Entrepreneurship Laboratory | Mississippi State University, Starkville, MS | 1,250,000 | | Hyde-Smith, Wicker | S |
| Small Business Administration (SBA) | Salaries and Expenses | Life Sciences Commercialization, Training and Capacity-Building Initiative | Activation Capital, City of Richmond, VA | 1,500,000 | | Kaine, Warner | S |
| Small Business Administration (SBA) | Salaries and Expenses | BTRNow (Build Thriving Returns Now) | Northern Virginia Black Chamber of Commerce, Tysons Corner, VA | 300,000 | | Kaine, Warner | S |
| Small Business Administration (SBA) | Salaries and Expenses | Diné College Technology Center | Diné College, Tsaile, AZ | 1,075,000 | | Kelly, Sinema | S |
| Small Business Administration (SBA) | Salaries and Expenses | Central Maine Growth Council—Dirigo Labs | Central Maine Growth Council, Kennebec County, ME | 278,000 | | King | S |
| Small Business Administration (SBA) | Salaries and Expenses | Community Entrepreneurship Program | University of St. Thomas, St. Paul, MN | 630,000 | | Klobuchar, Smith | S |

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| Small Business Administration (SBA) | Salaries and Expenses | Ramsey County Small Business Re-imagination Center | Ramsey County, Ramsey County, MN | 1,500,000 | | Klobuchar, Smith | S |
| Small Business Administration (SBA) | Salaries and Expenses | City of Moorhead Community Center for Entrepreneurship | City of Moorhead, Moorhead, MN | 1,000,000 | | Klobuchar, Smith | S |
| Small Business Administration (SBA) | Salaries and Expenses | Innovation Hub | Vermont Center for Emerging Technologies, Burlington, VT | 8,000,000 | | Leahy | S |
| Small Business Administration (SBA) | Salaries and Expenses | Vermont Food Hub | Food Connects Inc., Brattleboro, VT | 500,000 | | Leahy | S |
| Small Business Administration (SBA) | Salaries and Expenses | The HUB—Digital Training to Build the Workforce of the Future | Rutland Economic Development Corporation, Rutland City, VT | 500,000 | | Leahy | S |
| Small Business Administration (SBA) | Salaries and Expenses | Berkshire Black Economic Council Business Incubator | Berkshire Black Economic Council, Pittsfield, MA | 455,000 | | Markey, Warren | S |
| Small Business Administration (SBA) | Salaries and Expenses | LISC Digital Growth Accelerator for Underserved Businesses | Local Initiatives Support Corporation (LISC) Boston, Boston, MA | 1,260,000 | | Markey, Warren | S |
| Small Business Administration (SBA) | Salaries and Expenses | ILSE Business Incubator Expansion | Kean University, Union, NJ | 2,500,000 | | Menendez | S |
| Small Business Administration (SBA) | Salaries and Expenses | Williams & Russell Project | Williams & Russell CDC, Portland, OR | 850,000 | | Merkley, Wyden | S |
| Small Business Administration (SBA) | Salaries and Expenses | Business Opportunity Incubator | City of Irrigon, Morrow County, OR | 1,000,000 | | Merkley, Wyden | S |
| Small Business Administration (SBA) | Salaries and Expenses | Legacy Business Preservation Project | City of Portland, Multnomah County, OR | 352,000 | | Merkley, Wyden | S |
| Small Business Administration (SBA) | Salaries and Expenses | Support for Black-Owned Small Businesses and Economic Prosperity | NAMC--Oregon, Multnomah County, OR | 750,000 | | Merkley, Wyden | S |
| Small Business Administration (SBA) | Salaries and Expenses | UAA Small Business Development Services Expansion | University of Alaska Anchorage, Anchorage, AK | 1,000,000 | | Murkowski | S |

FINANCIAL SERVICES AND GENERAL GOVERNMENT—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Project | Recipient | Amount | Requestor(s) | | Origination |
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| | | | | | House | Senate | |
| Small Business Administration (SBA) | Salaries and Expenses | Seattle Minority Entrepreneurship Center | Urban League of Metropolitan Seattle, Seattle, WA | 650,000 | | Murray | S |
| Small Business Administration (SBA) | Salaries and Expenses | Minority and Women Business Enterprises Support Services Program | Tabor 100, Tukwila, WA | 900,000 | | Murray | S |
| Small Business Administration (SBA) | Salaries and Expenses | Business Development Training and E–Course Curriculum Development | Ventures, Seattle, WA | 200,000 | | Murray | S |
| Small Business Administration (SBA) | Salaries and Expenses | Minority-Owned Small Business Emergency Assistance Program | Byrd Barr Place, Seattle, WA | 750,000 | | Murray | S |
| Small Business Administration (SBA) | Salaries and Expenses | SPARK Innovation Lab | Sweet Auburn Works, Inc., Atlanta, GA | 433,000 | | Ossoff | S |
| Small Business Administration (SBA) | Salaries and Expenses | Small Business Development Center | University of Georgia, Small Business Development, Athens, GA | 100,000 | | Ossoff | S |
| Small Business Administration (SBA) | Salaries and Expenses | Bilingual Entrepreneurship Development Program | Georgia Hispanic Chamber of Commerce, Atlanta, GA | 500,000 | | Ossoff, Warnock | S |
| Small Business Administration (SBA) | Salaries and Expenses | Fostering Entrepreneurs in Greater Augusta | The Greater Augusta Black Chamber of Commerce, Augusta, GA | 250,000 | | Ossoff, Warnock | S |
| Small Business Administration (SBA) | Salaries and Expenses | LA Optimized—Small Business Assistance | City of Los Angeles, City of Los Angeles, CA | 1,500,000 | | Padilla | S |
| Small Business Administration (SBA) | Salaries and Expenses | Sacramento Neighborhood Equity Initiative | City of Sacramento, City of Sacramento, CA | 300,000 | | Padilla | S |

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| Small Business Administration (SBA) | Salaries and Expenses | Farm Fresh Rhode Island—Marketing assistance for local food producers. | Farm Fresh Rhode Island, Providence, RI | 812,000 | | Reed | S |
| Small Business Administration (SBA) | Salaries and Expenses | Hope & Main Food Business Incubator | HOPE & MAIN, Providence, RI | 127,000 | | Reed | S |
| Small Business Administration (SBA) | Salaries and Expenses | Social Enterprise Greenhouse—Entrepreneurship Assistance | Social Enterprise Greenhouse, Providence, RI | 232,000 | | Reed, Whitehouse | S |
| Small Business Administration (SBA) | Salaries and Expenses | Skills for Rhode Island's Future M/WBE Small Business Hub | Skills for Rhode Island's Future, Providence, RI | 2,000,000 | | Reed, Whitehouse | S |
| Small Business Administration (SBA) | Salaries and Expenses | Center for Small Business and Community Legal Education | Vermont Law School, South Royalton, VT | 1,274,000 | | Sanders | S |
| Small Business Administration (SBA) | Salaries and Expenses | Improving Market Access for Small and Rural Vermont Farms | Center for an Agricultural Economy, Hardwick, VT | 220,000 | | Sanders | S |
| Small Business Administration (SBA) | Salaries and Expenses | Montgomery Community Project | Montgomery Community Project, Montgomery, VT | 80,000 | | Sanders | S |
| Small Business Administration (SBA) | Salaries and Expenses | Commercial Kitchen Incubator | YWCA Oahu, Honolulu, HI | 915,000 | | Schatz | S |
| Small Business Administration (SBA) | Salaries and Expenses | Pop-Up Makeke Expansion | Council for Native Hawaiian Advancement, Kapolei, HI | 1,053,000 | | Schatz | S |
| Small Business Administration (SBA) | Salaries and Expenses | West O'ahu Innovation and Entrepreneur Center | Kapolei Chamber of Commerce, Kapolei, HI | 500,000 | | Schatz | S |
| Small Business Administration (SBA) | Salaries and Expenses | Small Business Technology Transformation Initiative | University of New Hampshire, Durham, NH | 375,000 | | Shaheen | S |
| Small Business Administration (SBA) | Salaries and Expenses | Mesa Entrepreneurship Co-Lab | Chicanos Por La Causa, Inc. (CPLC), Mesa, AZ | 704,000 | | Sinema | S |
| Small Business Administration (SBA) | Salaries and Expenses | United for ALICE@Work in Michigan | United Way of South Central Michigan, Kalamazoo, MI | 257,000 | | Stabenow | S |

FINANCIAL SERVICES AND GENERAL GOVERNMENT—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Project | Recipient | Amount | Requestor(s) | | Origination |
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| | | | | | House | Senate | |
| Small Business Administration (SBA) | Salaries and Expenses | Matrix Center—Community Center Development Project | Matrix Human Services, Detroit, MI | 2,000,000 | | Stabenow | S |
| Small Business Administration (SBA) | Salaries and Expenses | Frederick Innovative Science Center | Frederick Innovative Technology Center, Inc., Rockville, MD | 1,000,000 | | Van Hollen | S |
| Small Business Administration (SBA) | Salaries and Expenses | Maryland Economic Opportunity Center | University of Maryland, College Park, College Park, MD | 2,250,000 | | Van Hollen | S |
| Small Business Administration (SBA) | Salaries and Expenses | Downtown Augusta Microenterprise Center | Downtown Development Authority of Augusta, Georgia, Augusta, GA | 2,350,000 | | Warnock | S |
| Small Business Administration (SBA) | Salaries and Expenses | RI Small Business Technology Innovation Center | RISCPA/RI Business Forum, Cranston, RI | 250,000 | | Whitehouse | S |
| Small Business Administration (SBA) | Salaries and Expenses | Virtual Internship Center | Mississippi State University, Mississippi State, MS | 2,000,000 | | Wicker | S |
| Small Business Administration (SBA) | Salaries and Expenses | Cordova Business Incubator | Cordova Economic and Industrial Development Authority, Cordova, AL | 250,000 | Aderholt | | H |
| Small Business Administration (SBA) | Salaries and Expenses | STartup REsearch To Capstone Honors (STRETCH) project for Small Business | The University of Texas at Dallas, Richardson, TX | 745,000 | Allred | | H |
| Small Business Administration (SBA) | Salaries and Expenses | Lemaire Building Small Business Incubator | Lander County Convention & Tourism Authority, Battle Mountain, NV | 1,000,000 | Amodei | Cortez Masto, Rosen | H/S |
| Small Business Administration (SBA) | Salaries and Expenses | Zora's House | Zora's House Inc., Columbus, OH | 1,000,000 | Beatty | Brown | H |

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| Small Business Administration (SBA) | Salaries and Expenses | Technical Assistance for Small Native-Owned Construction Businesses | Oregon Native American Chamber, Portland, OR | 670,000 | Blumenauer | | H |
| Small Business Administration (SBA) | Salaries and Expenses | Black Community Food Center | Feed'em Freedom Foundation, Portland, OR | 703,046 | Blumenauer | Merkley, Wyden | H |
| Small Business Administration (SBA) | Salaries and Expenses | Columbia County Advanced and Additive Manufacturing Small Business Incubator | Columbia County Economic Team, St. Helens, OR | 814,000 | Bonamici | Merkley, Wyden | H/S |
| Small Business Administration (SBA) | Salaries and Expenses | Corridor Revitalization Initiative for Chinatown | Philadelphia Chinatown Development Corporation, Philadelphia County, PA | 607,000 | Boyle, Brendan F. | Casey | H/S |
| Small Business Administration (SBA) | Salaries and Expenses | Black Entrepreneurship Training Project | United Black Fund of Greater Cleveland, Cleveland, OH | 500,000 | Brown (OH) | Brown | H/S |
| Small Business Administration (SBA) | Salaries and Expenses | Mercer County Business Retention and Expansion Program | Mercer County Better Together (MCBT), Aledo, IL | 225,000 | Bustos | | H |
| Small Business Administration (SBA) | Salaries and Expenses | Empowering the San Fernando Valley Initiative | Initiating Change in Our Neighborhoods Community Development Corporation (ICON CDC), Van Nuys, CA | 500,000 | Cardenas | | H |
| Small Business Administration (SBA) | Salaries and Expenses | LCCF Southeast Louisiana AgriAquaculture Small Business Technical Assistance and Workforce Training Center | Louisiana Chamber of Commerce Foundation, New Orleans, LA | 2,000,000 | Carter (LA) | | H |
| Small Business Administration (SBA) | Salaries and Expenses | LatinTech Accelerator | Tampa Bay Wave, Inc., Tampa, FL | 500,000 | Castor (FL) | | H |
| Small Business Administration (SBA) | Salaries and Expenses | SA West Small Business Support Program | LiftFund Inc., San Antonio, TX | 1,000,000 | Castro (TX) | | H |
| Small Business Administration (SBA) | Salaries and Expenses | UTSA HUB Government Contracting Academy | University of Texas at San Antonio, San Antonio, TX | 576,000 | Castro (TX) | | H |

FINANCIAL SERVICES AND GENERAL GOVERNMENT—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Project | Recipient | Amount | Requestor(s) | | Origination |
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| | | | | | House | Senate | |
| Small Business Administration (SBA) | Salaries and Expenses | Florida Memorial University Center for Entrepreneurship | Florida Memorial University, Fort Lauderdale, FL | 1,500,000 | Cherfilus-McCormick | | H |
| Small Business Administration (SBA) | Salaries and Expenses | Pasadena On-Street Dining Project | City of Pasadena, Pasadena, CA | 1,500,000 | Chu | | H |
| Small Business Administration (SBA) | Salaries and Expenses | 901 Entrepreneurs (901E) | Vibrant Memphis, Inc. dba Epicenter, Memphis, TN | 673,332 | Cohen | | H |
| Small Business Administration (SBA) | Salaries and Expenses | Fishermen's Dock Enhancement in Stonington, Connecticut | Town of Stonington, Stonington, CT | 900,000 | Courtney | Blumenthal, Murphy | H/S |
| Small Business Administration (SBA) | Salaries and Expenses | Temple Ambler Community Kitchen (TACK) | Temple University Ambler Campus, Ambler, PA | 1,000,000 | Dean | | H |
| Small Business Administration (SBA) | Salaries and Expenses | On-Ramps to Entrepreneurship | Innovation Works, Pittsburgh, PA | 635,392 | Doyle, Michael F. | | H |
| Small Business Administration (SBA) | Salaries and Expenses | Heritage Tourism Business Connection | El Paso County, El Paso, TX | 500,000 | Escobar | | H |
| Small Business Administration (SBA) | Salaries and Expenses | Davidson Community Center Business Improvement District Formation Initiative | Davidson Community Center, Inc., Bronx, NY | 796,981 | Espaillat | | H |
| Small Business Administration (SBA) | Salaries and Expenses | Hispanic Federation Small Business Support Initiative | Hispanic Federation, New York, NY | 1,000,000 | Espaillat | Gillibrand | H |
| Small Business Administration (SBA) | Salaries and Expenses | Harlem Small Businesses Public Safety Educational and Information Initiative | The Greater Harlem Chamber of Commerce, New York, NY | 1,115,000 | Espaillat | Gillibrand, Schumer | H/S |

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| Small Business Administration (SBA) | Salaries and Expenses | Inwood Merchant Association | Inwood Merchant Association, Inc., New York, NY | 1,728,586 | Espaillat | Schumer | H |
| Small Business Administration (SBA) | Salaries and Expenses | La Marqueta Workforce Improvement Project | New York City Department of Small Business Services, New York, NY | 1,250,000 | Espaillat | Schumer | H |
| Small Business Administration (SBA) | Salaries and Expenses | The Bucks Built Startup Fund | Bucks County Industrial Development Authority, Doylestown, PA | 500,000 | Fitzpatrick | | H |
| Small Business Administration (SBA) | Salaries and Expenses | University of St. Francis Small Business Accelerator | University of St. Francis, Joliet, IL | 500,000 | Foster | Durbin | H/S |
| Small Business Administration (SBA) | Salaries and Expenses | Training Initiative to Mentor Entrepreneurs (TIME) Program | Rehoboth Community Development Corporation, Glendale, AZ | 203,124 | Gallego | | H |
| Small Business Administration (SBA) | Salaries and Expenses | Small Business Legal Assistance Clinic | Touro College Jacob D. Fuchsberg Law Center, Central Islip, NY | 475,000 | Garbarino | | H |
| Small Business Administration (SBA) | Salaries and Expenses | Connecting to Success | Valley Industrial Association of Santa Clarita, Valencia, CA | 675,000 | Garcia (CA) | | H |
| Small Business Administration (SBA) | Salaries and Expenses | Ajo Business Support Center and Co-Working Space | The International Sonoran Desert Alliance, Ajo, AZ | 400,000 | Grijalva | | H |
| Small Business Administration (SBA) | Salaries and Expenses | New Britain Childcare Business Incubator | Young Women's Christian Association of New Britain Inc., New Britain, CT | 50,000 | Hayes | | H |
| Small Business Administration (SBA) | Salaries and Expenses | Ball & Socket Arts Fire Sprinklers | Ball & Socket Arts, Cheshire, CT | 625,000 | Hayes | | H |
| Small Business Administration (SBA) | Salaries and Expenses | Entrepreneurial Services for High-Growth Potential Startups | Launch New York, Inc., Buffalo, NY | 1,000,000 | Higgins (NY) | | H |
| Small Business Administration (SBA) | Salaries and Expenses | Expansion of Small Business Development Programs to Women-Owned Businesses in Connecticut | Women's Business Development Council, Inc., Stamford, CT | 2,000,000 | Himes | Blumenthal, Murphy | H/S |

FINANCIAL SERVICES AND GENERAL GOVERNMENT—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Project | Recipient | Amount | Requestor(s) | | Origination |
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| | | | | | House | Senate | |
| Small Business Administration (SBA) | Salaries and Expenses | CPLC Small Business Assistance | CPLC Nevada, Inc., Las Vegas, NV | 391,500 | Horsford | | H |
| Small Business Administration (SBA) | Salaries and Expenses | United Way Social Innovation Lab | United Way of Chester County, Exton, PA | 200,000 | Houlahan | | H |
| Small Business Administration (SBA) | Salaries and Expenses | Berks Tec Centro | Berks Latino Workforce Development Corporation, Reading, PA | 1,907,500 | Houlahan | | H |
| Small Business Administration (SBA) | Salaries and Expenses | Community Financial Skill-Building | Colectiva Legal del Pueblo, Burien, WA | 500,000 | Jayapal | | H |
| Small Business Administration (SBA) | Salaries and Expenses | Hiram Workforce Office | Hiram College, Hiram, OH | 665,000 | Joyce (OH) | Brown | H |
| Small Business Administration (SBA) | Salaries and Expenses | 21 E. Main St. Redevelopment Project | Mainstreet Waynesboro Inc., Waynesboro, PA | 500,000 | Joyce (PA) | | H |
| Small Business Administration (SBA) | Salaries and Expenses | Internee-to-Entrepreneur Program | Chatham Business Association, Chicago, IL | 626,000 | Kelly (IL) | | H |
| Small Business Administration (SBA) | Salaries and Expenses | Center for Growth, New Markets, Innovation, and Cyber Awareness | University of Mississippi, Oxford, MS | 3,000,000 | Kelly (MS) | Hyde-Smith, Wicker | H/S |
| Small Business Administration (SBA) | Salaries and Expenses | Support for Mid-Michigan Small Businesses and Entrepreneurs | Central Michigan University, Mount Pleasant, MI | 1,065,000 | Kildee | Stabenow | H/S |
| Small Business Administration (SBA) | Salaries and Expenses | Hispanic Federation Financial Education Initiative | Hispanic Federation, Hartford, CT | 650,000 | Larson (CT) | | H |

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| Small Business Administration (SBA) | Salaries and Expenses | Invest Detroit | Invest Detroit Foundation, Detroit, MI | 600,000 | Lawrence | | H |
| Small Business Administration (SBA) | Salaries and Expenses | California Jobs and Infrastructure Initiative | Oakland Private Industry Council, Oakland, CA | 654,370 | Lee (CA) | | H |
| Small Business Administration (SBA) | Salaries and Expenses | Small Business Opportunity Program (SBOP) | Clark County, Nevada, Las Vegas, NV | 350,000 | Lee (NV) | Cortez Masto, Rosen | H/S |
| Small Business Administration (SBA) | Salaries and Expenses | Mesa Redonda | Prosperity Lab, San Jose, CA | 350,000 | Lofgren | | H |
| Small Business Administration (SBA) | Salaries and Expenses | Oklahoma Rural E–Commerce Academy | Oklahoma State University, Stillwater, OK | 500,000 | Lucas | | H |
| Small Business Administration (SBA) | Salaries and Expenses | Driving Equitable Outcomes in Business Growth | MassChallenge Inc., Boston, MA | 800,000 | Lynch | Markey, Warren | H/S |
| Small Business Administration (SBA) | Salaries and Expenses | Queens Together | Queens Economic Development Corporation, Kew Gardens, NY | 500,000 | Maloney, Carolyn B. | Gillibrand, Schumer | H |
| Small Business Administration (SBA) | Salaries and Expenses | Queens Business Incubator and Angel Fund Project | Chamber of Commerce of the Borough of Queens Inc., Jackson Heights, NY | 500,000 | Maloney, Carolyn B. | Schumer | H/S |
| Small Business Administration (SBA) | Salaries and Expenses | LoveLocal | North Brooklyn Chamber of Commerce, Brooklyn, NY | 750,000 | Maloney, Carolyn B. | Schumer | H |
| Small Business Administration (SBA) | Salaries and Expenses | The Steelhouse Center for Urban Manufacturing and Innovation | Nussbaum Center for Entrepreneurship, Greensboro, NC | 2,000,000 | Manning | | H |
| Small Business Administration (SBA) | Salaries and Expenses | Commercial Shared-Use Kitchen | City of High Point, North Carolina, High Point, NC | 2,000,000 | Manning | | H |
| Small Business Administration (SBA) | Salaries and Expenses | Cybersecurity Information Center | Neighborhood Development Center, Saint Paul, MN | 1,600,000 | McCollum | | H |
| Small Business Administration (SBA) | Salaries and Expenses | Plaza del Sol Redevelopment | Latino Economic Development Center, Saint Paul, MN | 1,000,000 | McCollum | Klobuchar | H |

FINANCIAL SERVICES AND GENERAL GOVERNMENT—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Project | Recipient | Amount | Requestor(s) | | Origination |
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| | | | | | House | Senate | |
| Small Business Administration (SBA) | Salaries and Expenses | Chhaya Small Business Assistance Program | Chhaya Community Development Corporation, Richmond Hill, NY | 150,000 | Meeks | | H |
| Small Business Administration (SBA) | Salaries and Expenses | GJDC Small Batch Manufacturing Development | Greater Jamaica Development Corporation, Jamaica, NY | 2,000,000 | Meeks | | H |
| Small Business Administration (SBA) | Salaries and Expenses | Queens Chamber of Commerce Small Business Legal Desk Support Program | Chamber of Commerce of the Borough of Queens Inc., Jackson Heights, NY | 1,000,000 | Meng | | H |
| Small Business Administration (SBA) | Salaries and Expenses | Queens College Small Business Development Initiative | The Research Foundation of CUNY, New York, NY | 1,465,856 | Meng | | H |
| Small Business Administration (SBA) | Salaries and Expenses | District 6 Open Restaurants Kits | City of New York, New York, NY | 2,000,000 | Meng | | H |
| Small Business Administration (SBA) | Salaries and Expenses | Back Office Support Services (BOSS) Program and Vendor Advisory Council | Black Economic Council of Massachusetts, Boston, MA | 1,000,000 | Neal, Pressley | Markey, Warren | H/S |
| Small Business Administration (SBA) | Salaries and Expenses | Sustainable Mobile Office | The Latino Chamber of Commerce of Boulder County, Lafayette, CO | 250,000 | Neguse | Bennet, Hickenlooper | H/S |
| Small Business Administration (SBA) | Salaries and Expenses | Develop, Educate, and Accelerate Entrepreneurs from Underserved Communities in Central New Jersey | Monmouth University, West Long Branch, NJ | 640,000 | Pallone | Booker, Menendez | H/S |
| Small Business Administration (SBA) | Salaries and Expenses | Women Lead: an Enterprise Institute | Greater Portland Immigrant Welcome Center, Portland, ME | 619,000 | Pingree | | H |

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| Small Business Administration (SBA) | Salaries and Expenses | PowerUp Latinx Business Initiative | The Latina Circle dba Amplify Latinx, Boston, MA | 400,000 | Pressley | | H |
| Small Business Administration (SBA) | Salaries and Expenses | ACEDONE Small Business Development and Technical Assistance Program | African Community Economic Development Of New England-CDC, Boston, MA | 643,003 | Pressley | | H |
| Small Business Administration (SBA) | Salaries and Expenses | Main Street Alabama Entrepreneurial Support and Training | Main Street Alabama, Birmingham, AL | 700,000 | Rogers (AL) | | H |
| Small Business Administration (SBA) | Salaries and Expenses | NOPEC Small Business Energy Efficiency Support Program | Northeast Ohio Public Energy Council (NOPEC), Solon, OH | 400,000 | Ryan | Brown | H |
| Small Business Administration (SBA) | Salaries and Expenses | Business Growth and Acceleration Program | Florida International University, Miami, FL | 650,000 | Salazar | | H |
| Small Business Administration (SBA) | Salaries and Expenses | Inclusive Ventures Small Business Program | Anne Arundel County, Annapolis, MD | 1,650,000 | Sarbanes | Cardin, Van Hollen | H/S |
| Small Business Administration (SBA) | Salaries and Expenses | Minority-Owned Business Dashboard | Loyola University Chicago, Chicago, IL | 625,000 | Schakowsky | | H |
| Small Business Administration (SBA) | Salaries and Expenses | Connect and Serve: Growing Underrepresented Companies in Manufacturing, Logistics, Warehousing, and Transportation | Georgia Tech Research Corporation, Atlanta, GA | 495,547 | Scott, David | | H |
| Small Business Administration (SBA) | Salaries and Expenses | Douglas County Community Business Incubator | Douglas County Board of Commissioners, Douglasville, GA | 500,000 | Scott, David | | H |
| Small Business Administration (SBA) | Salaries and Expenses | Logan Place Market Rehabilitation | City of Renton, Renton, WA | 1,500,000 | Smith (WA) | Cantwell, Murray | H/S |
| Small Business Administration (SBA) | Salaries and Expenses | Social Enterprise Center (SEC) Families First Economic Justice Project | Partnership for Community Action, Albuquerque, NM | 650,000 | Stansbury | | H |
| Small Business Administration (SBA) | Salaries and Expenses | Women Entrepreneurs Leadership Development Program | Take The Lead, Inc., Scottsdale, AZ | 500,000 | Stanton | | H |

FINANCIAL SERVICES AND GENERAL GOVERNMENT—Continued

[Community Project Funding/Congressionally Directed Spending]

| Agency | Account | Project | Recipient | Amount | Requestor(s) | | Origination |
|---|---|---|---|---|---|---|---|
| | | | | | House | Senate | |
| Small Business Administration (SBA) | Salaries and Expenses | Emerging Business Community Outreach Program | Dublin Chamber of Commerce, Dublin, CA | 100,000 | Swalwell | | H |
| Small Business Administration (SBA) | Salaries and Expenses | Venango County Business Innovation Center | Venango County Economic Development Authority, Franklin, PA | 600,000 | Thompson (PA) | | H |
| Small Business Administration (SBA) | Salaries and Expenses | Cyber Clinic for Small Businesses | University of Nevada, Las Vegas, Las Vegas, NV | 650,000 | Titus | | H |
| Small Business Administration (SBA) | Salaries and Expenses | Romulus Small Business Assistance & Workforce Development Project | City of Romulus, MI, Romulus, MI | 1,000,000 | Tlaib | | H |
| Small Business Administration (SBA) | Salaries and Expenses | Greater West Dayton Incubator | University of Dayton, Dayton, OH | 1,500,000 | Turner | Brown | H/S |
| Small Business Administration (SBA) | Salaries and Expenses | YWCA Metropolitan Chicago Childcare Network | YWCA Metropolitan Chicago, Chicago, IL | 575,000 | Underwood | | H |
| Small Business Administration (SBA) | Salaries and Expenses | Huntley Shops on Main | Village of Huntley, Huntley, IL | 974,843 | Underwood | | H |
| Small Business Administration (SBA) | Salaries and Expenses | Joliet Junior College Entrepreneurial Development Center (EDC) | Joliet Junior College, Joliet, IL | 353,404 | Underwood | Duckworth | H/S |
| Small Business Administration (SBA) | Salaries and Expenses | Atlantic Cape Community College/ Cape May County BizHub | Atlantic Cape Community College, Mays Landing, NJ | 1,000,000 | Van Drew | | H |
| Small Business Administration (SBA) | Salaries and Expenses | Resilient Recovery: Brooklyn's Industrial Waterfront | Evergreen Inc.: Your North Brooklyn Business Exchange, Brooklyn, NY | 750,000 | Velazquez | Gillibrand, Schumer | H/S |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Small Business Administration (SBA) | Salaries and Expenses | Arkansas Venture Expansion Project | Community Venture Foundation, dba Startup Junkie Foundation, Fayetteville, AR | 1,000,000 | Womack | | H |
| Small Business Administration (SBA) | Salaries and Expenses | Minority-Owned Small Business Development, Training, and Business Improvements in Louisville's West End | OneWest, Louisville, KY | 800,000 | Yarmuth | | H |

FINANCIAL SERVICES AND GENERAL GOVERNMENT APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| TITLE I - DEPARTMENT OF THE TREASURY | | | | | |
| Departmental Offices | | | | | |
| Salaries and Expenses | 243,109 | 293,242 | 273,882 | +30,773 | -19,360 |
| Committee on Foreign Investment in the United States Fund | 20,000 | 20,000 | 21,000 | +1,000 | +1,000 |
| CFIUS Offsetting user fees | -20,000 | -21,000 | -21,000 | -1,000 | --- |
| Office of Terrorism and Financial Intelligence | 195,192 | 212,059 | 216,059 | +20,867 | +4,000 |
| Cybersecurity Enhancement Account | 80,000 | 215,000 | 100,000 | +20,000 | -115,000 |
| Department-wide Systems and Capital Investments Programs | 6,118 | 11,118 | 11,118 | +5,000 | --- |
| Office of Inspector General | 42,275 | 43,878 | 48,878 | +6,603 | +5,000 |
| Treasury Inspector General for Tax Administration | 174,250 | 182,409 | 174,250 | --- | -8,159 |
| Special Inspector General for TARP | 16,000 | 9,000 | 9,000 | -7,000 | --- |
| Special Inspector General for Pandemic Recovery | --- | 25,000 | --- | --- | -25,000 |
| Total, Departmental Offices | 756,944 | 990,706 | 833,187 | +76,243 | -157,519 |
| Financial Crimes Enforcement Network | 161,000 | 210,330 | 190,193 | +29,193 | -20,137 |
| Bureau of the Fiscal Service | 355,936 | 372,485 | 372,485 | +16,549 | --- |
| Alcohol and Tobacco Tax and Trade Bureau | 128,067 | 150,863 | 148,863 | +20,796 | -2,000 |
| Community Development Financial Institutions Fund Program Account | 295,000 | 331,420 | 324,000 | +29,000 | -7,420 |
| Total, Department of the Treasury, non-IRS | 1,696,947 | 2,055,804 | 1,868,728 | +171,781 | -187,076 |

FINANCIAL SERVICES AND GENERAL GOVERNMENT APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Internal Revenue Service | | | | | |
| Taxpayer Services | 2,780,606 | 3,684,593 | 2,780,606 | --- | -903,987 |
| Enforcement | 5,437,622 | 6,272,313 | 5,437,622 | --- | -834,691 |
| Operations Support | 4,100,826 | 3,833,734 | 4,100,826 | --- | +267,092 |
| Business Systems Modernization | 275,000 | 310,027 | --- | -275,000 | -310,027 |
| Total, Internal Revenue Service | 12,594,054 | 14,100,667 | 12,319,054 | -275,000 | -1,781,613 |
| Administrative Provisions - Department of the Treasury | | | | | |
| Special Inspector General for Pandemic Recovery | 8,000 | --- | 12,000 | +4,000 | +12,000 |
| Total, title I, Department of the Treasury | 14,299,001 | 16,156,471 | 14,199,782 | -99,219 | -1,956,689 |
| Appropriations | (14,319,001) | (16,177,471) | (14,220,782) | (-98,219) | (-1,956,689) |
| Offsetting collections | (-20,000) | (-21,000) | (-21,000) | (-1,000) | --- |
| TITLE II - EXECUTIVE OFFICE OF THE PRESIDENT AND FUNDS APPROPRIATED TO THE PRESIDENT | | | | | |
| The White House | | | | | |
| Salaries and Expenses | 65,000 | 77,681 | 77,681 | +12,681 | --- |

FINANCIAL SERVICES AND GENERAL GOVERNMENT APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Executive Residence at the White House: | | | | | |
| Operating Expenses | 14,050 | 15,609 | 15,609 | +1,559 | --- |
| White House Repair and Restoration | 2,500 | 2,500 | 2,500 | --- | --- |
| Subtotal | 16,550 | 18,109 | 18,109 | +1,559 | --- |
| Council of Economic Advisers | 4,120 | 4,903 | 4,903 | +783 | --- |
| National Security Council and Homeland Security Council | 12,500 | 13,901 | 17,901 | +5,401 | +4,000 |
| Office of Administration | 106,500 | 115,463 | 115,463 | +8,963 | --- |
| Total, The White House | 204,670 | 230,057 | 234,057 | +29,387 | +4,000 |
| Office of Management and Budget | 116,000 | 128,035 | 128,035 | +12,035 | --- |
| Intellectual Property Enforcement Coordinator | 1,838 | 1,902 | 1,902 | +64 | --- |
| Office of the National Cyber Director | --- | 21,926 | 21,926 | +21,926 | --- |
| Office of National Drug Control Policy | | | | | |
| Salaries and Expenses | 18,952 | 22,340 | 21,500 | +2,548 | -840 |
| High Intensity Drug Trafficking Areas Program | 296,600 | 293,500 | 302,000 | +5,400 | +8,500 |
| Other Federal Drug Control Programs | 133,617 | 134,670 | 137,120 | +3,503 | +2,450 |
| Administrative Provision | | | | | |
| Salaries and Expenses | --- | --- | 10,482 | +10,482 | +10,482 |
| Total, Office of National Drug Control Policy | 449,169 | 450,510 | 471,102 | +21,933 | +20,592 |

FINANCIAL SERVICES AND GENERAL GOVERNMENT APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Unanticipated Needs | 1,000 | 1,000 | 1,000 | --- | --- |
| Information Technology Oversight and Reform | 8,000 | 13,700 | 13,700 | +5,700 | --- |
| Special Assistance to the President and Official Residence of the Vice President: | | | | | |
| Salaries and Expenses | 4,839 | 6,076 | 6,076 | +1,237 | --- |
| Operating Expenses | 311 | 321 | 321 | +10 | --- |
| Subtotal | 5,150 | 6,397 | 6,397 | +1,247 | --- |
| Total, title II, Executive Office of the President and Funds Appropriated to the President | 785,827 | 853,527 | 878,119 | +92,292 | +24,592 |
| TITLE III - THE JUDICIARY | | | | | |
| Supreme Court of the United States | | | | | |
| Salaries and Expenses: | | | | | |
| Salaries of Justices | 2,763 | 2,896 | 2,896 | +133 | --- |
| Other salaries and expenses | 98,338 | 107,153 | 109,551 | +11,213 | +2,398 |
| Subtotal | 101,101 | 110,049 | 112,447 | +11,346 | +2,398 |

FINANCIAL SERVICES AND GENERAL GOVERNMENT APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Care of the Building and Grounds | 14,434 | 33,512 | 29,246 | +14,812 | -4,266 |
| Total, Supreme Court of the United States | 115,535 | 143,561 | 141,693 | +26,158 | -1,868 |
| United States Court of Appeals for the Federal Circuit | | | | | |
| Salaries and Expenses: | | | | | |
| Salaries of judges | 3,216 | 3,356 | 3,356 | +140 | --- |
| Other salaries and expenses | 34,280 | 36,448 | 36,735 | +2,455 | +287 |
| Total, United States Court of Appeals for the Federal Circuit | 37,496 | 39,804 | 40,091 | +2,595 | +287 |
| United States Court of International Trade | | | | | |
| Salaries and Expenses: | | | | | |
| Salaries of judges | 2,172 | 2,311 | 2,311 | +139 | --- |
| Other salaries and expenses | 20,600 | 21,405 | 21,260 | +660 | -145 |
| Total, U.S. Court of International Trade | 22,772 | 23,716 | 23,571 | +799 | -145 |
| Courts of Appeals, District Courts, and Other Judicial Services | | | | | |
| Salaries and Expenses: | | | | | |
| Salaries of judges and bankruptcy judges | 450,000 | 412,000 | 412,000 | -38,000 | --- |
| Other salaries and expenses | 5,580,052 | 5,973,325 | 5,905,055 | +325,003 | -68,270 |
| Subtotal | 6,030,052 | 6,385,325 | 6,317,055 | +287,003 | -68,270 |

FINANCIAL SERVICES AND GENERAL GOVERNMENT APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Vaccine Injury Compensation Trust Fund | 9,850 | 10,450 | 9,975 | +125 | -475 |
| Defender Services | 1,343,175 | 1,461,711 | 1,382,680 | +39,505 | -79,031 |
| Fees of Jurors and Commissioners | 32,603 | 45,677 | 58,239 | +25,636 | +12,562 |
| Court Security | 704,800 | 785,589 | 750,163 | +45,363 | -35,426 |
| CR funding (P.L. 117-180) (emergency) | --- | --- | 112,500 | +112,500 | +112,500 |
| Subtotal | 704,800 | 785,589 | 862,663 | +157,863 | +77,074 |
| Total, Courts of Appeals, District Courts, and Other Judicial Services | 8,120,480 | 8,688,752 | 8,630,612 | +510,132 | -58,140 |
| Administrative Office of the United States Courts | | | | | |
| Salaries and Expenses | 98,545 | 111,261 | 102,673 | +4,128 | -8,588 |
| Federal Judicial Center | | | | | |
| Salaries and Expenses | 29,885 | 33,455 | 34,261 | +4,376 | +806 |
| United States Sentencing Commission | | | | | |
| Salaries and Expenses | 20,564 | 21,892 | 21,641 | +1,077 | -251 |
| Total, title III, the Judiciary | 8,445,277 | 9,062,441 | 8,994,542 | +549,265 | -67,899 |
| (Mandatory) | (458,151) | (420,563) | (420,563) | (-37,588) | --- |
| (Discretionary) | (7,987,126) | (8,641,878) | (8,573,979) | (+586,853) | (-67,899) |

FINANCIAL SERVICES AND GENERAL GOVERNMENT APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| TITLE IV - DISTRICT OF COLUMBIA | | | | | |
| Federal Payment for Resident Tuition Support | 40,000 | 20,000 | 40,000 | --- | +20,000 |
| Federal Payment for Emergency Planning and Security Costs in the District of Columbia | 25,000 | 30,000 | 30,000 | +5,000 | --- |
| Federal Payment to the District of Columbia Courts | 257,591 | 295,588 | 291,068 | +33,477 | -4,520 |
| Federal Payment for Defender Services in District of Columbia Courts | 46,005 | 46,005 | 46,005 | --- | --- |
| Rescission | --- | -22,000 | -22,000 | -22,000 | --- |
| Federal Payment to the Court Services and Offender Supervision Agency for the District of Columbia | 286,426 | 281,516 | 285,016 | -1,410 | +3,500 |
| Federal Payment to the District of Columbia Public Defender Service | 52,598 | 53,629 | 53,629 | +1,031 | --- |
| Federal Payment to the Criminal Justice Coordinating Council | 2,150 | 2,450 | 2,450 | +300 | --- |
| Federal Payment for Judicial Commissions | 618 | 630 | 630 | +12 | --- |
| Federal Payment for School Improvement | 52,500 | 52,500 | 52,500 | --- | --- |
| Federal Payment for the D.C. National Guard | 600 | 600 | 600 | --- | --- |
| Federal Payment for Testing and Treatment of HIV/AIDS | 4,000 | 5,000 | 4,000 | --- | -1,000 |
| Federal Payment to the District of Columbia Water and Sewer Authority | 8,000 | 8,000 | 8,000 | --- | --- |
| Total, title IV, District of Columbia | 775,488 | 773,918 | 791,898 | +16,410 | +17,980 |

FINANCIAL SERVICES AND GENERAL GOVERNMENT APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| TITLE V - OTHER INDEPENDENT AGENCIES | | | | | |
| Administrative Conference of the United States | 3,400 | 3,465 | 3,465 | +65 | --- |
| Barry Goldwater Scholarship and Excellence in Education Foundation | --- | --- | 2,000 | +2,000 | +2,000 |
| Commodity Futures Trading Commission 1/ | --- | --- | 365,000 | +365,000 | +365,000 |
| Consumer Product Safety Commission | 139,050 | 195,500 | 152,500 | +13,450 | -43,000 |
| Election Assistance Commission | | | | | |
| Salaries and Expenses | 20,000 | 30,087 | 28,000 | +8,000 | -2,087 |
| Election Security Grants | 75,000 | 250,000 | 75,000 | --- | -175,000 |
| Total, Election Assistance Commission | 95,000 | 280,087 | 103,000 | +8,000 | -177,087 |
| Federal Communications Commission | | | | | |
| Salaries and Expenses | 381,950 | 390,192 | 390,192 | +8,242 | --- |
| Offsetting fee collections | -381,950 | -390,192 | -390,192 | -8,242 | --- |
| Direct appropriation | --- | --- | --- | --- | --- |
| Federal Deposit Insurance Corporation | | | | | |
| Office of Inspector General (by transfer) | (46,500) | (47,500) | (47,500) | (+1,000) | --- |
| Deposit Insurance Fund (transfer) | (-46,500) | (-47,500) | (-47,500) | (-1,000) | --- |
| Total, Federal Deposit Insurance Corporation | --- | --- | --- | --- | --- |

FINANCIAL SERVICES AND GENERAL GOVERNMENT APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Federal Election Commission | 74,500 | 81,674 | 81,674 | +7,174 | --- |
| Federal Labor Relations Authority | 27,398 | 31,762 | 29,400 | +2,002 | -2,362 |
| Federal Permitting Improvement Steering Council | 10,000 | 10,262 | --- | -10,000 | -10,262 |
| Federal Trade Commission | | | | | |
| Salaries and Expenses | 376,530 | 490,000 | 430,000 | +53,470 | -60,000 |
| Offsetting fee collections (mergers) | -138,000 | -190,000 | -190,000 | -52,000 | --- |
| Offsetting fee collections (telephone) | -20,000 | -20,000 | -20,000 | --- | --- |
| Direct appropriation | 218,530 | 280,000 | 220,000 | +1,470 | -60,000 |
| General Services Administration | | | | | |
| Federal Buildings Fund | | | | | |
| Limitations on Availability of Revenue: | | | | | |
| Construction and acquisition of facilities | 299,476 | 408,023 | 807,809 | +508,333 | +399,786 |
| Repairs and alterations: | | | | | |
| Major repairs and alterations | 139,893 | 1,188,073 | 244,783 | +104,890 | -943,290 |
| Basic repairs and alterations | 388,710 | 398,797 | 398,797 | +10,087 | --- |
| Special emphasis programs | 52,978 | 165,000 | 18,700 | -34,278 | -146,300 |
| Subtotal | 581,581 | 1,751,870 | 662,280 | +80,699 | -1,089,590 |

FINANCIAL SERVICES AND GENERAL GOVERNMENT APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Rental of space | 5,665,148 | 5,645,680 | 5,561,680 | -103,468 | -84,000 |
| Building operations | 2,796,000 | 2,992,381 | 2,981,381 | +185,381 | -11,000 |
| Subtotal, Limitations on Availability of Revenue | 9,342,205 | 10,797,954 | 10,013,150 | +670,945 | -784,804 |
| Rental income to fund | -10,636,648 | -10,488,857 | -10,488,857 | +147,791 | --- |
| Total, Federal Buildings Fund | -1,294,443 | 309,097 | -475,707 | +818,736 | -784,804 |
| Government-wide Policy | 68,720 | 70,354 | 71,186 | +2,466 | +832 |
| Operating Expenses | 52,540 | 54,478 | 54,478 | +1,938 | --- |
| Civilian Board of Contract Appeals | 9,580 | 10,352 | 10,352 | +772 | --- |
| Office of Inspector General | 69,000 | 74,583 | 74,583 | +5,583 | --- |
| Allowances and Office Staff for Former Presidents | 5,000 | 5,200 | 5,200 | +200 | --- |
| Federal Citizen Services Fund | 55,000 | 115,784 | 90,000 | +35,000 | -25,784 |
| Technology Modernization Fund | --- | 300,000 | 50,000 | +50,000 | -250,000 |
| Asset Proceeds and Space Management Fund | 4,000 | 16,000 | --- | -4,000 | -16,000 |
| Working Capital Fund | 4,000 | 10,900 | 5,900 | +1,900 | -5,000 |
| Electric Vehicles Fund | --- | 300,000 | --- | --- | -300,000 |
| Total, General Services Administration | -1,026,603 | 1,266,748 | -114,008 | +912,595 | -1,380,756 |
| Harry S Truman Scholarship Foundation | 2,500 | --- | 3,000 | +500 | +3,000 |

FINANCIAL SERVICES AND GENERAL GOVERNMENT APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Merit Systems Protection Board | | | | | |
| Salaries and Expenses | 45,825 | 51,139 | 49,655 | +3,830 | -1,484 |
| Limitation on administrative expenses | 2,345 | 2,345 | 2,345 | --- | --- |
| Total, Merit Systems Protection Board | 48,170 | 53,484 | 52,000 | +3,830 | -1,484 |
| Morris K. Udall and Stewart L. Udall Foundation | | | | | |
| Morris K. Udall and Stewart L. Udall Trust Fund | 1,800 | 1,800 | 1,800 | --- | --- |
| Environmental Dispute Resolution Fund | 3,296 | 3,943 | 3,943 | +647 | --- |
| Total, Morris K. Udall and Stewart L. Udall Foundation | 5,096 | 5,743 | 5,743 | +647 | --- |
| National Archives and Records Administration | | | | | |
| Operating Expenses | 388,310 | 426,520 | 427,520 | +39,210 | +1,000 |
| Office of Inspector General | 4,968 | 5,980 | 5,980 | +1,012 | --- |
| Repairs and Restoration | 71,000 | 7,500 | 22,224 | -48,776 | +14,724 |
| National Historical Publications and Records Commission Grants Program | 7,000 | 9,500 | 12,000 | +5,000 | +2,500 |
| Administrative Provisions | | | | | |
| Salaries and Expenses | 5,265 | --- | 22,573 | +17,308 | +22,573 |
| Total, National Archives and Records Administration | 476,543 | 449,500 | 490,297 | +13,754 | +40,797 |

FINANCIAL SERVICES AND GENERAL GOVERNMENT APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| NCUA Community Development Revolving Loan Fund | 1,545 | 4,000 | 3,500 | +1,955 | -500 |
| Office of Government Ethics | 19,158 | 22,400 | 24,500 | +5,342 | +2,100 |
| Office of Personnel Management | | | | | |
| Salaries and Expenses | 164,934 | 225,262 | 190,784 | +25,850 | -34,478 |
| Limitation on administrative expenses | 174,714 | 190,316 | 194,924 | +20,210 | +4,608 |
| Subtotal, Salaries and Expenses | 339,648 | 415,578 | 385,708 | +46,060 | -29,870 |
| Office of Inspector General | 5,150 | 5,556 | 6,908 | +1,758 | +1,352 |
| Limitation on administrative expenses | 28,083 | 35,163 | 29,487 | +1,404 | -5,676 |
| Subtotal, Office of Inspector General | 33,233 | 40,719 | 36,395 | +3,162 | -4,324 |
| Total, Office of Personnel Management | 372,881 | 456,297 | 422,103 | +49,222 | -34,194 |
| Office of Special Counsel | 30,385 | 31,990 | 31,904 | +1,519 | -86 |
| Postal Regulatory Commission | 17,510 | 20,300 | --- | -17,510 | -20,300 |
| Privacy and Civil Liberties Oversight Board | 9,800 | 10,700 | 10,600 | +800 | -100 |
| Public Buildings Reform Board | 3,605 | 4,000 | 4,000 | +395 | --- |

FINANCIAL SERVICES AND GENERAL GOVERNMENT APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Securities and Exchange Commission | | | | | |
| Salaries and Expenses | 1,988,550 | 2,149,000 | 2,149,000 | +160,450 | --- |
| SEC Fort Worth Regional Office | 6,746 | --- | --- | -6,746 | --- |
| SEC Headquarters | --- | 57,405 | 57,405 | +57,405 | --- |
| SEC San Francisco Regional Office | 4,367 | --- | 3,365 | -1,002 | +3,365 |
| Subtotal, Securities and Exchange Commission | 1,999,663 | 2,206,405 | 2,209,770 | +210,107 | +3,365 |
| SEC fees | -1,999,663 | -2,206,405 | -2,209,770 | -210,107 | -3,365 |
| Total, Securities and Exchange Commission | --- | --- | --- | --- | --- |
| Selective Service System | 29,200 | 29,700 | 31,700 | +2,500 | +2,000 |
| Small Business Administration | | | | | |
| Salaries and expenses | 278,378 | 346,257 | 326,000 | +47,622 | -20,257 |
| Entrepreneurial Development Programs | 290,150 | 318,000 | 320,000 | +29,850 | +2,000 |
| Office of Inspector General | 22,671 | 32,020 | 32,020 | +9,349 | --- |
| Office of Advocacy | 9,466 | 10,211 | 10,211 | +745 | --- |
| Business Loans Program Account: | | | | | |
| Direct loans subsidy | 6,000 | 6,000 | 6,000 | --- | --- |
| Administrative expenses | 163,000 | 165,300 | 165,300 | +2,300 | --- |
| Total, Business loans program account | 169,000 | 171,300 | 171,300 | +2,300 | --- |

FINANCIAL SERVICES AND GENERAL GOVERNMENT APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Disaster Loans Program Account: | | | | | |
| Administrative expenses | 35,000 | 36,000 | 36,000 | +1,000 | --- |
| Disaster relief category | 143,000 | 143,000 | 143,000 | --- | --- |
| Total, Disaster loans program account | 178,000 | 179,000 | 179,000 | +1,000 | --- |
| Subtotal, Small Business Administration | 947,665 | 1,056,788 | 1,038,531 | +90,866 | -18,257 |
| Administrative Provisions | | | | | |
| Salaries and expenses (Sec. 542) | 83,022 | --- | 179,710 | +96,688 | +179,710 |
| Total, Small Business Administration | 1,030,687 | 1,056,788 | 1,218,241 | +187,554 | +161,453 |
| Total, excluding Disaster Relief Category | 887,687 | 913,788 | 1,075,241 | +187,554 | +161,453 |
| United States Postal Service | | | | | |
| Payment to the Postal Service Fund | 52,570 | 50,253 | 50,253 | -2,317 | --- |
| Office of Inspector General | 262,000 | 271,000 | 271,000 | +9,000 | --- |
| Total, United States Postal Service | 314,570 | 321,253 | 321,253 | +6,683 | --- |

FINANCIAL SERVICES AND GENERAL GOVERNMENT APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| United States Tax Court | 57,783 | 57,300 | 57,300 | -483 | --- |
| Total, title V, Independent Agencies | 1,960,708 | 4,672,953 | 3,519,172 | +1,558,464 | -1,153,781 |
| Appropriations | (14,993,969) | (17,825,407) | (16,674,991) | (+1,681,022) | (-1,150,416) |
| Offsetting Collections | (-13,176,261) | (-13,295,454) | (-13,298,819) | (-122,558) | (-3,365) |
| (by transfer) | (46,500) | (47,500) | (47,500) | (+1,000) | --- |
| (transfer out) | (-46,500) | (-47,500) | (-47,500) | (-1,000) | --- |
| TITLE VI - GENERAL PROVISIONS THIS ACT | | | | | |
| Mandatory appropriations (Sec. 618) | 21,997,000 | 21,419,000 | 21,419,000 | -578,000 | --- |
| PCA Oversight Board scholarships | 2,000 | 2,000 | 2,000 | --- | --- |
| Offsetting collections | -2,000 | -2,000 | -2,000 | --- | --- |
| Oversight.gov Website Enhancements (Sec. 629) | 850 | 850 | 850 | --- | --- |
| Treasury Forfeiture Fund (Sec. 637) (rescission) | -175,000 | --- | -150,000 | +25,000 | -150,000 |
| Total, title VI, General Provisions | 21,822,850 | 21,419,850 | 21,269,850 | -553,000 | -150,000 |

FINANCIAL SERVICES AND GENERAL GOVERNMENT APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| TITLE VII - GENERAL PROVISIONS GOVERNMENT-WIDE | | | | | |
| Civil Service Retirement and Disability Funds (Sec. 734) | -2,000 | -2,000 | -2,000 | --- | --- |
| Total, title VII, General Provisions | -2,000 | -2,000 | -2,000 | --- | --- |
| OTHER APPROPRIATIONS | | | | | |
| EXTENDING GOVERNMENT FUNDING AND DELIVERING EMERGENCY ASSISTANCE ACT (P.L. 117-43) | | | | | |
| DIVISION B - DISASTER RELIEF SUPPLEMENTAL APPROPRIATIONS ACT, 2022 | | | | | |
| Small Business Administration | | | | | |
| Disaster Loans Program Account (emergency) | 1,189,100 | --- | --- | -1,189,100 | --- |
| Total, Extending Government Funding and Delivering Emergency Assistance Act | 1,189,100 | --- | --- | -1,189,100 | --- |

FINANCIAL SERVICES AND GENERAL GOVERNMENT APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| THE INFRASTRUCTURE INVESTMENT AND JOBS ACT (P. L. 117-58) | | | | | |
| DIVISION I - OTHER MATTERS | | | | | |
| Small Business Administration | | | | | |
| Disaster Loans Program Account (Sec. 90007(a)(1)) (emergency rescission) | -13,500,000 | --- | --- | +13,500,000 | --- |
| DIVISION J - APPROPRIATIONS | | | | | |
| Executive Office of the President and Funds Appropriated to the President | | | | | |
| Office of the National Cyber Director (emergency) | 21,000 | --- | --- | -21,000 | --- |
| Federal Communications Commission | | | | | |
| Affordable Connectivity Fund (emergency) | 14,200,000 | --- | --- | -14,200,000 | --- |

FINANCIAL SERVICES AND GENERAL GOVERNMENT APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Federal Permitting Improvement Steering Council | | | | | |
| Environmental Review Improvement Fund (emergency) | 650 | --- | --- | -650 | --- |
| Appropriations available from prior year advances (emergency) | --- | 650 | 650 | +650 | --- |
| Advance appropriations FY 2023 (emergency) | 650 | --- | --- | -650 | --- |
| Advance appropriations FY24-26 (emergency) | 1,700 | --- | --- | -1,700 | --- |
| Total, Environmental Review Improvement Fund | 3,000 | 650 | 650 | -2,350 | --- |
| General Services Administration | | | | | |
| Federal Buildings Fund (emergency) | 3,418,008 | --- | --- | -3,418,008 | --- |
| Total, Division J - Appropriations | 17,642,008 | 650 | 650 | -17,641,358 | --- |
| Total, Infrastructure Investment and Jobs Act | 4,142,008 | 650 | 650 | -4,141,358 | --- |
| less prior year appropriations (emergency) | --- | -650 | -650 | -650 | --- |

FINANCIAL SERVICES AND GENERAL GOVERNMENT APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| UKRAINE SUPPLEMENTAL APPROPRIATIONS ACT, 2022 (P. L. 117-103) | | | | | |
| DIVISION N | | | | | |
| DEPARTMENT OF THE TREASURY | | | | | |
| Departmental Offices | | | | | |
| Salaries and Expenses (emergency) | 17,000 | --- | --- | -17,000 | --- |
| Office of Terrorism and Financial Intelligence | | | | | |
| Salaries and Expenses (emergency) | 25,000 | --- | --- | -25,000 | --- |
| Financial Crimes Enforcement Network | | | | | |
| Salaries and Expenses (emergency) | 19,000 | --- | --- | -19,000 | --- |
| Total, Ukraine Supplemental Appropriations Act, 2022 | 61,000 | --- | --- | -61,000 | --- |

FINANCIAL SERVICES AND GENERAL GOVERNMENT APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| ADDITIONAL UKRAINE SUPPLEMENTAL APPROPRIATIONS ACT, 2022 (P.L. 117-128) | | | | | |
| General Provisions - This Act | | | | | |
| Department of Treasury Ukraine funding (Sec. 602) (emergency) | 52,000 | --- | --- | -52,000 | --- |
| Total, Additional Ukraine Supplemental Appropriations Act, 2022 | 52,000 | --- | --- | -52,000 | --- |

FINANCIAL SERVICES AND GENERAL GOVERNMENT APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| SUPREME COURT SECURITY FUNDING ACT OF 2022 (P. L. 117-167) | | | | | |
| DIVISION C | | | | | |
| THE JUDICIARY | | | | | |
| Salaries and Expenses (emergency) | 9,100 | --- | --- | -9,100 | --- |
| Total, Supreme Court Security Funding Act of 2022 | 9,100 | --- | --- | -9,100 | --- |
| Total, Other Appropriations | 5,453,208 | --- | --- | -5,453,208 | --- |

FINANCIAL SERVICES AND GENERAL GOVERNMENT APPROPRIATIONS ACT, 2023
(Amounts in thousands)

| | FY 2022 Enacted | FY 2023 Request | Final Bill | Final Bill vs Enacted | Final Bill vs Request |
|---|---|---|---|---|---|
| Grand total | 53,540,359 | 52,937,160 | 49,651,363 | -3,888,996 | -3,285,797 |
| Appropriations | (61,317,412) | (66,134,614) | (62,889,682) | (+1,572,270) | (-3,244,932) |
| Rescissions | (-175,000) | (-22,000) | (-172,000) | (+3,000) | (-150,000) |
| Emergency appropriations | (18,950,858) | --- | (112,500) | (-18,838,358) | (+112,500) |
| Emergency advance appropriations | (2,350) | --- | --- | (-2,350) | --- |
| Rescissions of emergency funding | (-13,500,000) | --- | --- | (+13,500,000) | --- |
| Offsetting collections | (-13,198,261) | (-13,318,454) | (-13,321,819) | (-123,558) | (-3,365) |
| Disaster relief category | (143,000) | (143,000) | (143,000) | --- | --- |
| (by transfer) | (46,500) | (47,500) | (47,500) | (+1,000) | --- |
| (transfer out) | (-46,500) | (-47,500) | (-47,500) | (-1,000) | --- |
| Grand total without Other Appropriations | 48,087,151 | 52,937,160 | 49,651,363 | +1,564,212 | -3,285,797 |

1/FY22 and FY23 Request and House funding for CFTC is provided in the Agriculture, Rural Development, Food and Drug Administration and Related Agencies Appropriations Bill