$\begin{array}{c} {\rm 118Th~Congress} \\ {\rm \it 2d~Session} \end{array}$ 

HOUSE OF REPRESENTATIVES

REPORT 118–557

# DEPARTMENT OF DEFENSE APPROPRIATIONS BILL, 2025

# REPORT

OF THE

# COMMITTEE ON APPROPRIATIONS

together with

# MINORITY VIEWS

[TO ACCOMPANY H.R. 8774]



JUNE 17, 2024.—Committed to the Committee of the Whole House on the State of the Union and ordered to be printed

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# CONTENTS

	Pages
Bill Totals	1
Bill Totals	3
Introduction	3
Definition of Program, Project, and Activity	5
Reprogramming Guidance	5
Funding Increases Congressional Special Interest Items	6
Congressional Special Interest Items	6
Classified Annex	6
Committee Recommendations by Major Category	6
Active, Reserve, and National Guard Military Personnel	6
Operation and Maintenance Procurement	6
Research, Development, Test and Evaluation	7
Defense Health Program	8
Pay Raise for Military Personnel	8
Innovation	8
Defense Innovation Unit	9
Navy Littoral Combat Ships	10
Prohibition on Air Force Divestments	10
Prohibition on Air Force Divestments Air Force Reoptimization for Great Power Competition	11
Civilian Workforce Optimization	11
Civilian Pay and Contract Personnel Budget Justification Materials	12
Planning, Programming, Budgeting, and Execution Reform	12
Space Force Overhead Costs	13
Space Force Mission Area Budget Report	13
Pacific Deterrence Initiative Budgeting	14
ISR Requirements	14
Climate Change	14
Climate Change Diversity, Equity, Inclusion, and Accessibility	14
Replicator Defense Industrial Base Health and Privity of Contract	15
Defense Industrial Base Health and Privity of Contract	15
Alternative Parts for Commercial Derivative Military Aircraft	16
Financial Audit	16
Cybersecurity Risks from Commercial Information Technology	17 18
	20
Military Personnel Overview	20
Summary of End Strength Overall Active End Strength	20
Overall Selected Reserve End Strength	20
Summary of Military End Strength	20
Reprogramming Guidance for Military Personnel Accounts	$\frac{20}{21}$
Military Personnel Special Interest Items	$\frac{21}{21}$
End Strength and Recruiting	$\overline{21}$
Military Personnel, Army	$\overline{21}$
Military Personnel, Navy	$^{24}$
Military Personnel, Marine Corps	27
Military Personnel, Air Force	30
Military Personnel, Space Force	33
Reserve Personnel, Army Reserve Personnel, Navy	36
Reserve Personnel, Navy	38
Reserve Personnel, Marine Corps	40
Reserve Personnel, Air Force	42
National Guard Personnel, Army	44
National Guard Personnel, Air Force	46
TITLE II. OPERATION AND MAINTENANCE	48
Reprogramming Guidance for Operation and Maintenance Accounts	50
Reprogramming Guidance for Special Operations Command	51

	Page
Operation and Maintenance Special Interest Items	51
Operation and Maintenance Budget Execution Data	51
Quarterly Operation and Maintenance Updates	$\frac{52}{50}$
Depot and Industrial Facility Modernization	$\frac{52}{52}$
Strategic Seaport Program Electronic Device Detection in Sensitive Compartmented Information Facili-	32
ties and Special Access Program Facilities	53
ties and Special Access Program Facilities	53
Advertising	53
Advertising	54
Community Partnerships to Reduce Food Insecurity	$5\overline{4}$
Pueblo of Isleta	54
Vieques and Culebra	54
Photovoltaic Modules	55
Partnership with Tribal Nations	55
Meals Ready-to-Eat War Reserve	55
Women, Peace, and Security Operation and Maintenance, Army	56
Credentialing Assistance Program	56 60
Ultra Lightweight Camouflage Not Systems	60 60
Ultra-Lightweight Camouflage Net Systems Operation and Maintenance, Navy	60
Ship Maintenance	64
Ship Maintenance	64
Kennebec River Federal Navigation Channel	64
Operation and Maintenance, Marine Corps	64
Operation and Maintenance, Air Force	66
Pilot Shortfall Operation and Maintenance, Space Force	70
Operation and Maintenance, Space Force	70
Operation and Maintenance, Defense-Wide	72
Expeditionary Fuel Systems for Contested Logistics	77
All-Domain Anomaly Resolution Office	77 77
Readiness and Environmental Protection Initiative	77
Emergencies and Extraordinary Expenses	77
Emergencies and Extraordinary Expenses Quarterly Reports on Guantanamo Bay Detention Facility	78
Quarterly Briefings on Deployments of United States Armed Forces	78
Foreign Bases	78
Foreign Bases Notification of Pausing Assistance	78
Defense Security Cooperation Agency Programs	78
Taiwan Defense Articles Report	81
Ukraine	81
Drawdown Reporting Requirement	81
Operation and Maintenance, Army Reserve	81 82
Operation and Maintenance, Navy Reserve	84
Operation and Maintenance, Navy Reserve	86
Operation and Maintenance, Air Force Reserve	88
Logistics and Staging for Indo-Pacific Operations	90
Operation and Maintenance, Army National Guard	90
Operation and Maintenance, Air National Guard	93
United States Court of Appeals for the Armed Forces	95
Environmental Restoration, Army	95
Environmental Restoration, Navy	95
Environmental Restoration, Air Force	95
Environmental Restoration, Defense-Wide	95 95
Overseas Humanitarian, Disaster, and Civic Aid	95
Cooperative Threat Reduction Account	96
Department of Defense Acquisition Workforce Development Account	96
TITLE III. PROCUREMENT	97
Reprogramming Guidance for Acquisition Accounts	99
Funding Increases	99
Procurement Special Interest Items	99
Aircraft Procurement, Army	99
MQ-IC Gray Eagle 25M Aircraft for the Army National Guard	102
Missile Procurement, Army	102

•	Dogo
Procurement of Ammunition, Army	Page 108
Smokeless Gunpowder	111
Other Procurement, Army	111
Common Tactical Truck Analysis of Alternatives	117
Aircraft Procurement, Navy	$\frac{117}{121}$
E-2D Advanced Hawkeye	121
Weapons Procurement, Navy	121
Weapons Procurement, NavyProcurement of Ammunition, Navy and Marine Corps	125
Shipbuilding and Conversion, Navy	128
45-Day Shipbuilding Review	131 131
Frigate Construction	132
Medium Landing Ship	132
Other Procurement, Navy	132
Procurement, Marine Corps	139
Aircraft Procurement, Air Force Missile Procurement, Air Force	143 148
Procurement of Ammunition, Air Force	151
Other Procurement, Air Force	153
Procurement, Space Force	157
National Security Space Launch	159
Procurement, Defense-Wide	159 163
Ground Mobility Tactical Vehicles for Special Operations Forces	163
Defense Production Act Purchases	163
Purchase Commitments	163
Strategic and Critical Rare Earths	164
ment	164
National Guard and Reserve Equipment Account	165
TITLE IV. RESEARCH, DEVELOPMENT, TEST AND EVALUATION	166
Reprogramming Guidance for Acquisition Accounts	168
Funding Increases	168 168
Research Development Test and Evaluation Army	168
Counter-Intelligence, Surveillance, and Reconnaissance and Information	200
Advantage	182
Nitrocellulose Production	182
Heavy Vehicle Simulator  Research Development Test and Evaluation Navy	$\frac{182}{182}$
Research, Development, Test and Evaluation, Navy Secure Testbed for Autonomous Underwater Vehicles	195
Rapid Analysis of Threat Exposure	195
Coastal Environmental Research	195
Adaptive Future Force	196
Research, Development, Test and Evaluation, Air Force Fighter Aircraft Engine Development	$\frac{196}{210}$
Sentinel	210
Collaborative Combat Aircraft	211
Business and Enterprise Systems Product Innovation	211
Long Range Persistent Intelligence, Surveillance, and Reconnaissance	212
Ultra-Wideband Antenna Systems Semiconductor Authentication	$\frac{212}{212}$
Research, Development, Test and Evaluation, Space Force	212
Protected Tactical SATCOM-Global	217
Operational Commercial Space Domain Awareness	217
Tactical Surveillance, Reconnaissance, and Tracking	217
Resilient Global Positioning System  Extended Launch Vehicle Capabilities	$\frac{218}{219}$
Space Test Program	$\frac{219}{219}$
Quarterly Reports	$\frac{219}{219}$
Cislunar Space	220
Research, Development, Test and Evaluation, Defense-Wide	220
Underexplored Systems for Utility-Scale Quantum Computing	$\frac{236}{236}$
National Centers of Academic Excellence in Cybersecurity	$\frac{230}{237}$
Armstrong Test Facility	$\frac{237}{237}$

	Page
Light Detection and Ranging	237
Loitering Munitions	238
Semiconductor Supply Chain Security	238
Digital Supply Chain Management	238
Combatant Craft Heavy	239
Operational Test and Evaluation, Defense TITLE V. REVOLVING AND MANAGEMENT FUNDS	239
TITLE V. REVOLVING AND MANAGEMENT FUNDS	240
Defense Working Capital Funds	240
Defense Working Capital Funds	240
TITLE VI. OTHER DEPARTMENT OF DEFENSE PROGRAMS	241
Defense Health Program	241
Defense Health Program	244
Carryover	244
Stabilizing and Improving the Military Health System	245
Military Medical Manpower Electronic Health Records	245
Electronic Health Records	246
Peer-Reviewed Cancer Research Program	246
Metastatic Cancer Research	247
Peer-Reviewed ALS Research Program	248
Joint Warfighter Medical Research Program	248
Combat Readiness Medical Research Program	248
Peer-Reviewed Toxic Exposures Research Program	249
Peer-Reviewed Arthritis Research	249
Medical Research Medical Health Professionals and Training	250
Medical Health Professionals and Training	250
Service Dogs	250
Arthroscopic Surgical Training for Military Orthopedic Surgeons	251
Oral Rehydration Solutions	251
Incidence of Cancer Among Active Duty Aviation Pilots	251
Chemical Agents and Munitions Destruction, Defense	252
Drug Interdiction and Counter-Drug Activities, Defense	252
Office of the Inspector General	253
TITLE VII. RELATED AGENCIES  National and Military Intelligence Programs	$\frac{254}{254}$
National and Military Intelligence Programs	$\frac{254}{254}$
Classified Annex	$\frac{254}{254}$
Intelligence Community Management Account	$\frac{254}{254}$
TITLE VIII. GENERAL, PROVISIONS	254
HOUSE OF REPRESENTATIVES REPORTING REQUIREMENTS	$\frac{260}{264}$
Statement of General Performance Goals and Objectives	$\frac{264}{264}$
Program Duplication	$\frac{264}{264}$
Transfer of Funds	$\frac{264}{264}$
Rescissions	266
Disclosure of Earmarks and Congressionally Directed Spending Items	$\frac{266}{266}$
Changes in the Application of Existing Law	266
Appropriations Not Authorized by Law	278
Appropriations Not Authorized by Law Comparison with the Budget Resolution	279
Five-Year Outlay Projections	279
Financial Assistance to State and Local Governments	279
Committee Hearings	$\frac{1}{279}$
Full Committee Votes	281
Minority Views	301

### DEPARTMENT OF DEFENSE APPROPRIATIONS BILL, 2025

June 17, 2024.—Committed to the Committee of the Whole House on the State of the Union and ordered to be printed

Mr. CALVERT of California, from the Committee on Appropriations, submitted the following

### REPORT

together with

#### MINORITY VIEWS

[To accompany H.R. 8774]

The Committee on Appropriations submits the following report in explanation of the accompanying bill making appropriations for the Department of Defense, and for other purposes, for the fiscal year ending September 30, 2025.

#### BILL TOTALS

Appropriations for most military functions of the Department of Defense are provided for in the accompanying bill for fiscal year 2025. This bill does not provide appropriations for military construction, military family housing, civil defense, and military nuclear warheads, for which requirements are considered in connection with other appropriations Acts.

tion with other appropriations Acts.

The fiscal year 2025 President's budget request for activities funded in the Department of Defense Appropriations Act totals \$833,053,000,000 in new budget obligational authority.

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2024
AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2025
(Amounts in thousands)

	FY 2024 Enacted	FY 2025 Request	Bill	Bill vs. Enacted	Bill vs. Request
RECAPITULATION					
Title I - Military Personnel.,	176,244,339	181,880,539	183,701,827	+7,457,488	+1,821,288
Title II - Operation and Maintenance	287,190,915	296,334,504	294,188,304	+6,997,389	-2,146,200
Title III - Procurement	172,029,494	166,770,761	165,335,237	-6,694,257	-1,435,524
Title IV - Research, Development, Test and Evaluation.	148,320,479	143,156,590	146,022,915	-2,297,564	+2,866,325
Title V - Revolving and Management Funds	1,786,779	1,720,550	1,720,550	-66,229	1 1 2
Title VI - Other Department of Defense Programs	42,696,094	42,498,177	43,617,584	+921,490	+1,119,407
Title VII - Related Agencies	1,139,419	1,164,000	1,155,585	+16,166	-8,415
Title VIII - General Provisions	-4,438,519	-150,000	-2,215,002	+2,223,517	-2,065,002
Title - Other Appropriations	67,060,545	1 1	1 1	-67,060,545	1 1
Total, Department of Defense	892,029,545	833,375,121	833,527,000	-58,502,545	+151,879
Total, mandatory and discretionary	892,059,545	833,415,121	833,567,000	-58,492,545	+151,879

#### COMMITTEE BUDGET REVIEW PROCESS

During its review of the fiscal year 2025 President's budget request and execution of appropriations from prior fiscal years, the Subcommittee on Defense held five hearings and ten classified sessions during the period of March 2024 to June 2024. Hearings were held in open session, except when the security classification of the material to be discussed presented no alternative but to conduct those hearings in executive or closed session.

#### INTRODUCTION

The Committee recommendation for fiscal year 2025 Department of Defense discretionary funding is \$833,053,000,000, which exceeds the President's budget request by \$151,879,000.

The Committee recommendation adheres to the overall defense discretionary spending limit imposed by the Fiscal Responsibility Act of 2023 (Public Law 118–5), which allowed for one percent growth over fiscal year 2024 discretionary spending levels.

The prescribed defense topline, which fails to keep pace with inflation, along with a deteriorating global security environment and delays and cost overruns in several key weapon system acquisitions, posed a challenge for the Committee in balancing funding for the Nation's near-term and future defense needs.

In the past year, the United States' adversaries have acted with impunity, pursuing their objectives without fear of consequences or concern for the Administration's strategy of integrated deterrence. The People's Republic of China (PRC) is brazenly advancing towards an invasion of Taiwan by 2027, while rapidly producing destabilizing military capabilities. Russia has intensified its brutal war of aggression in Ukraine with no signs of relenting. Iran has directly attacked our close ally Israel with a massive missile barrage. Meanwhile, on the southern border of the United States, Chinese fentanyl components distributed by Mexican drug cartels have killed over 100,000 Americans in the past year alone.

As the world celebrates the 80th anniversary of the D-Day operation along the beaches of Normandy that marked the beginning of the end of the Nazis' authoritarian vision, the Committee notes with grave concern the emboldened and aggressive actions of today's malign actors. The resulting instability is likely to persist, and the Committee takes seriously its task to provide the resources necessary for the United States military to create a credible deterrent, and if necessary, to decisively fight and win in war.

Maintaining the Department's deterrence posture is further complicated by a troubling number of critical weapon systems experiencing delays and cost overruns. For instance, in the past year, modernization of two legs of the Nation's nuclear triad were delayed by at least a year. The cause of these mounting delays is challenging to pinpoint but stem from a mix of technical complexity, a shrinking industrial base, and bureaucratic inertia within the Department.

To address these challenges, the Committee's top priorities for fiscal year 2025 include strengthening the United States military's position against any threat presented by the PRC, continuing to create an innovative and modern force by rapidly fielding capabilities using both traditional and nontraditional companies, opti-

mizing the Department's workforce and business operations, enhancing the military's role in countering the flow of illicit fentanyl and synthetic opioids, and taking care of servicemembers and their families.

Given the constraints of the Fiscal Responsibility Act, the Committee's recommendation offers the best path to achieving these objectives.

The Committee recommendation builds on the investments in the Department of Defense Appropriations Act, 2024, to increase America's military superiority to counter China. The bill increases funding for International Security Cooperation Programs for Taiwan to \$200,000,000; provides a \$400,000,000 increase to accelerate the delivery of the E–7 airborne early warning aircraft; prohibits the decommissioning of three ships; and prohibits the divestiture of the U–2 high altitude reconnaissance aircraft and certain F–15 fighter aircraft. The bill adds aircraft like the F–35, C–130J, Combat Rescue Helicopter, Blackhawk Helicopter, and MQ–1C Gray Eagle for the National Guard.

To build on the foundational innovation measures created in the Department of Defense Appropriations Act, 2024, the Committee recommendation continues to prioritize fostering a culture of innovation within the Department. The Committee prioritizes equipping our servicemembers with the best, most effective weapons and systems; ensuring these weapons and systems get to the warfighter as quickly as possible and avoid a "Valley of Death"; and increasing competition by enabling nontraditional companies, including small and medium sized businesses to compete.

To enhance the Department's counterdrug role, the Committee recommendation builds on last year's historic investment in the drug interdiction and counter-drug activities account by providing \$1,143,269,000. This includes funding provided above the President's budget request for counter-narcotics support, demand reduction, the National Guard Counter-Drug Program, and National Guard Counter-Drug Schools. The Committee recommendation also moves Mexico into the United States Southern Command area of responsibility, where it will get the attention it requires.

To optimize the Department's workforce and business operations, the Committee recommendation cuts over \$916,000,000 from the budget request for the civilian workforce, while exempting employees engaged in shipyard, depot, mental health, and sexual assault and response duties. The recommendation provides additional guidance on the Department's reassessment of manpower to ensure they are taking a hard look at how to use technology to reduce administrative tasks.

Finally, to take care of servicemembers and their families, the Committee recommendation funds a 4.5 percent pay raise for all military personnel and includes \$2,500,000,000 in support of an additional 15 percent pay raise for junior enlisted servicemembers.

The Committee appreciates the input from the Department of Defense, the Intelligence Community, Members of Congress, industry, think tanks, and outside stakeholders as it worked to draft its recommendation for fiscal year 2025.

#### 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, 2025, 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 request for fiscal year 2026, 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 2026.

#### 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 \$15,000,000 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 defensewide 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 reprogramming actions 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.

#### 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.

#### 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.

#### CLASSIFIED ANNEX

Adjustments to the classified programs are addressed in the classified annex accompanying this report.

#### COMMITTEE RECOMMENDATIONS BY MAJOR CATEGORY

ACTIVE, RESERVE, AND NATIONAL GUARD MILITARY PERSONNEL

In title I of the Act, the Committee recommends a total of \$183,701,827,000 for active, reserve, and National Guard military personnel, an increase of \$1,821,288,000 above the budget request. The Committee recommendation provides full funding necessary to increase basic pay for all military personnel by 4.5 percent, effective January 1, 2025. The Committee recommendation also includes \$2,500,000,000 for an additional 15 percent pay increase for junior enlisted personnel.

#### OPERATION AND MAINTENANCE

In title II of the Act, the Committee recommends a total of \$294,188,304,000 for operation and maintenance support to the military Services and other Department of Defense entities, a decrease of \$2,146,200,000 below the budget request. The recommended levels will fund operational training, readiness, and facilities needs in fiscal year 2025.

#### PROCUREMENT

In title III of the Act, the Committee recommends a total of \$165,335,237,000 for procurement, a decrease of \$1,435,524,000 below the budget request.

Major initiatives and modifications include:

\$240,000,000 for MQ-1C Gray Eagle 25M aircraft for the Army National Guard;

\$50,000,000 for additional modernized Army National Guard HMMWVs;

\$1,956,668,000 for the procurement of the B-21 Raider;

\$9,183,731,000 for 76 F-35 aircraft, which is an increase of \$964,550,000 for two additional F-35As for the Air Force for a total of 44 F-35As; 13 short take-off and vertical landing variants for

the Marine Corps, and six additional F-35Cs for a total of 19 carrier variants for the Navy and Marine Corps;

\$2,695,728,000 for the procurement of 15 KC-46A tanker air-

craft;

\$1,808,472,000 for the procurement of 18 F-15EX aircraft;

\$294,095,000 for the procurement of eight MH-139 aircraft;

\$261,000,000 for the procurement of two C-130Js aircraft for the Air National Guard;

\$120,000,000 for the procurement of two Combat Rescue Helicopters:

\$400,000,000 for the acceleration of the delivery of the E-7 aircraft:

\$261,000,000 for the procurement of two KC-130Js aircraft for the Navy Reserve;

\$2,149,910,000 for the procurement of 20 CH-53K helicopters, an increase of one aircraft and \$125,000,000 above the President's budget request;

\$501,000,000 for the procurement of three MQ-25 aircraft;

\$31,617,413,000 for the procurement of four Navy battle force ships, including two DDG-51 guided missile destroyers, one *Virginia*-class fast attack submarine, and one *San Antonio*-class Amphibious Transport Dock ship;

\$2,141,614,000 for the procurement of 11 National Security

Space Launches; and

\$200,000,000 for the Israeli Cooperative Programs under the Missile Defense Agency.

### RESEARCH, DEVELOPMENT, TEST AND EVALUATION

In title IV of the Act, the Committee recommends a total of \$146,022,915,000 for research, development, test and evaluation, an increase of \$2,866,325,000 above the budget request.

Major initiatives and modifications include:

\$1,253,637,000 to support Army Future Vertical Lift, including design, prototyping, and risk reduction for the Future Long Range Assault Aircraft;

\$538,017,000 for continued development and fielding of the Army's Long-Range Hypersonic Weapon;

\$2,071,152,000 for the F-35 Continuous Capability Development and Delivery program;

\$1,546,875,000 for the continued development of the Air Force's Survivable Airborne Operations Center;

\$2,654,073,000 for the continued development of the B-21 bomber:

\$3,275,435,000 for the continued development of the Air Force's Next Generation Air Dominance program;

\$623,491,000 for the continued development of the Air Force's Long Range Standoff Weapon;

\$3,397,024,000 for the continued development of the Air Force's Ground Based Strategic Deterrent program;

\$903,927,000 for the continued development of the Navy's conventional prompt strike program;

\$775,316,000 for Navy's TACAMO (Take Charge and Move Out) mission providing survivable communications links to strategic forces;

\$91,008,000 for the continued development of the Marine Corps ground-based anti-ship missile and long-range fires programs;

\$1,692,869,000 for Next Generation Interceptor Development; \$2,071,248,000 for the continued development of the Next Generation Overhead Persistent Infrared program;

\$2,426,900,000 for the continued development of the Resilient

Missile Warning-Missile Tracking program; and

\$300,000,000 for the Israeli Cooperative Programs under the Missile Defense Agency.

#### DEFENSE HEALTH PROGRAM

The Committee recommends a total of \$41,159,039,000 for the Defense Health Program to support worldwide medical and dental services for active forces and other eligible beneficiaries.

#### PAY RAISE FOR MILITARY PERSONNEL

The House fiscal year 2024 appropriations bill included funding above the budget request in support of an average 30 percent pay increase for junior enlisted servicemembers. This increase was designed to mitigate the ongoing military recruiting crisis and to improve the quality of life for our most vulnerable military personnel and their families. Unfortunately, the Biden Administration strongly opposed this pay raise for our servicemembers and it was not included in the final conference agreement.

For fiscal year 2025, the Committee once again supports a significant increase in pay for our junior enlisted servicemembers. The recommendation fully funds the 4.5 percent pay increase for all military personnel requested in the fiscal year 2025 President's budget request, but also provides \$2,500,000,000 in funding above the President's budget request in support of an additional 15 percent pay increase for junior enlisted servicemembers.

A preliminary assessment of this junior enlisted pay raise by the Quadrennial Review of Military Compensation commission indicates that it will provide a much-needed boost to recruitment, while also significantly improving retention. Both are critical to reversing a declining end strength that threatens the ability of our military

to successfully execute the National Defense Strategy.

As such, the Committee directs the Secretary of Defense to implement this pay raise, effective January 1, 2025, consistent with the table for 'Enlisted Members' included under the header 'Reform of Rates of Monthly Basic Pay' in the Servicemember Quality of Life Improvement and National Defense Authorization Act for Fiscal Year 2025, as reported by the House Committee on Armed Services.

### INNOVATION

The Committee's prioritization of innovation aims to deliver acquisition solutions faster to rapidly field capabilities to the warfighter. Through increasing competition, as proven throughout history, technological advancement will accelerate and costs will decrease. The Committee recognizes the Department of Defense's efforts to comprehensively advance innovation. As evidenced by the Committee's recommendations for fiscal year 2025, the Committee largely supports Rapid Defense Experimentation Reserve (RDER),

Office of Strategic Capital (OSC), Accelerate the Procurement and Fielding of Innovative Technologies (APFIT), Rapid Integrated Scalable Enterprise (RISE), as well as process improvement and scaling efforts such as Competitive Advantage Pathfinders (CAP)

and Replicator.

Further, the Committee notes that defense acquisition efforts at any level are subject to multiple valleys of death. Valleys of death mostly, but not exclusively, negatively impact new technologies through delays and/or stoppage and the Committee recognizes that valleys of death are most acutely complicating for small businesses and nontraditional defense contractors. The Committee expects the Department to remain alert of a valley of death often overlooked, relating to doctrine, organization, training, materiel, leadership, personnel, facilities, and policy (DOTMLPF-P), which remains critical to successful employment of newly fielded capabilities.

The Committee encourages the Department to continue to strengthen innovation initiatives that reduce risk across requirements and acquisition value streams. Further, the Committee understands the dynamism inextricably linked to innovation initiatives and urges the Department to appropriately harness energy to allow for productive end-user outcomes. While innovation can come from anyone or anywhere, it is essential to emphasize and clarify the role of the Defense Innovation Unit (DIU) and collaborative Service, Principal Staff Assistant, and Joint Staff innovation hubs. As the Defense Innovation Community of Entities (DICE) organizes, the Committee expects DIU, supported by the Secretary of Defense, to promote DICE synergy, apply strategic focus, and promote best practices in leveraging commercial technology.

#### DEFENSE INNOVATION UNIT

The Committee is encouraged that the Department of Defense is accelerating the provision of manpower for the Defense Innovation Unit (DIU) to ensure execution of increased funding levels. The Committee notes the Commission on Planning, Programming, Budgeting, and Execution Reform recommends the Department more frequently share relevant information with Congress and pursue enhanced, institutionalized transparency. The Committee appreciates DIU's efforts to improve transparency and regular access to information across the Department and with Congress. By proving and scaling transparency efforts, the Committee expects to gain oversight through insight rather than requiring reports to Congress.

Additionally, the Committee understands the strain and stress that commonly accompanies innovation efforts and appreciates the compounding challenges presented by significant investment growth over short periods of time. To smooth volatility associated with significant growth, extend additional flexibility based on DIU's willingness to advance transparency, and encourage Service demand signals for technologies of interest on the near horizon, although not yet programmed in the budget year, the Committee includes \$240,000,000 for transition of projects with Service commitment to programming not later than the second outyear.

Finally, the Committee notes the Defense Technical Information Center (DTIC) maintains an innovators information repository specific to the small business innovation research program and small business technology transfer program pursuant to section 220 of Public Law 115–232. The Committee is concerned the Department, and subordinate organizations, are not able to identify investment or technology trends through the acquisition life cycle, nor does the Department have a comprehensive repository to query general technology offerings. Therefore, the Committee includes \$10,000,000 for innovation information repository expansion to include investments related to DIU and encourages DIU and DTIC to collaborate with the Chief Digital and Artificial Intelligence Office on the expansion. Once expansion is tested and validated, the Committee urges the Department to program funds for comprehensive expansion.

#### NAVY LITTORAL COMBAT SHIPS

The Committee is incensed that, despite repeated rejections by Congress, the Navy is once again proposing to decommission several Independence Class Littoral Combat Ships (LCS) well before the end of their expected service lives. The Committee strongly believes that these ships, though not aligned with the Navy's original plan, can provide operational value to the fleet in support of combatant commander requirements. Further, the Committee views the Navy's response to the Committee's concerns as inadequate. The Committee believes it is premature to divest these ships before the completion of a thorough assessment of the potential uses for these ships. Therefore, the Committee directs the Secretary of the Navy to submit a report to the congressional defense committees, not later than 30 days after the enactment of this Act, on the proposed alternative uses for the Independence Class LCS.

#### PROHIBITION ON AIR FORCE DIVESTMENTS

The Committee notes with concern that the Air Force requested to divest 124 more aircraft than will be delivered in fiscal year 2025. This trend is projected to continue through fiscal year 2028 and would result in a fleet that, while more modern and capable, does not have the capacity to simultaneously defend the Homeland, meet combatant commander requirements, and execute combat operations against a near-peer adversary.

Specifically, the Committee believes that plans to divest the U-2 are premature given the range of airborne intelligence, surveillance, and reconnaissance (ISR) requirements, the timeline to field comparable space-based ISR capabilities, and the need for multi-domain collection platforms to complicate the adversary's calculus and support the joint force across the range of military operations.

The Committee is also deeply concerned that the Air Force's current plan to replace  $F{-}15C/D$  model aircraft with  $F{-}15EX$  models will create a gap in capability at several Air National Guard units that, among other readiness impacts, will result in a lapse in pilot qualification.

In future budget requests, the Committee expects the Secretary of the Air Force to better balance near-term readiness with modernization for the future.

#### AIR FORCE REOPTIMIZATION FOR GREAT POWER COMPETITION

The Committee appreciates the engagement with senior Air Force officials on both the driving forces behind and the intended goals of the reoptimization announced by the Secretary of the Air Force in February 2024. The Committee shares the Air Force's assessment that the status quo will not provide the airpower necessary for future high-end conflicts, though the Committee is skeptical of how the Air Force is pursuing a modern force. To this end, the Committee is particularly focused on the realization of the concepts for the Integrated Capability Command, Integrated Development Office, and Integrated Capabilities Office, and looks forward to future updates on all key decisions announced as part of the reoptimization.

To continue requisite oversight of this key Air Force endeavor, any fiscal year 2025 funding that is utilized for this reorganization is designated a congressional special interest item for the purpose of the Base for Reprogramming (DD Form 1414). The Secretary of the Air Force is directed to provide to the congressional defense committees, 30 days prior to executing any organizational changes related to this reorganization, a notification describing how the current organizational construct differs from the proposed construct; a proposed phasing of this reorganization along with cost estimates to implement each phase; a proposed laydown of new offices, commands, or centers and whether the strategic basing process is required for their establishment; a description of impacts to military and civilians positions by location; and the programmatic impacts of such decisions. Additionally, the Committee directs the Secretary of the Air Force to provide an update not later than 90 days after enactment of this Act, and quarterly updates thereafter, to the House and Senate Appropriations Committees on all reoptimization efforts.

#### CIVILIAN WORKFORCE OPTIMIZATION

The Committee notes that the Department of Defense is drafting a civilian workforce optimization assessment as directed in House Report 118-121. The assessment will provide an important measure for whether the total force manpower is properly sized for the Department's core missions, tasks, and functions. Equally important will be the Department's goals and success criteria for adoption of emerging technologies and business process improvements. Use of such technologies, including but not limited to artificial intelligence and robotic process automation, can significantly reduce the manually intensive administrative workload that plagues the Department's business operations and frustrates its workforce. The efficiencies gained may be applied toward increasing manning in critical fields such as data science and systems engineering or applied towards key readiness priorities. To ensure a robust set of goals and metrics for technology adoption in its forthcoming civilian workforce optimization report, the Committee expects participation in the drafting of the report by the Department's experts in these technologies and modern business practices, including but not limited to the Chief Digital and Artificial Intelligence Office, Task Force Lima, the Chief Talent Management Officer, and the Performance Improvement Officer.

Further, the Committee notes that the Department made a concerted effort in the fiscal year 2025 President's budget request to restrain growth in civilian pay and right-size its civilian workforce. As the Committee works with the Department on this effort, it will continue to closely scrutinize the President's budget request for civilian pay. For fiscal year 2025 the Committee continues to direct the Secretary of Defense to exclude civilian positions supporting shipyard, depot, health care, and sexual assault and response duties from any reductions.

# CIVILIAN PAY AND CONTRACT PERSONNEL BUDGET JUSTIFICATION MATERIALS

The Committee directs the Secretary of Defense to consult with the House and Senate Appropriations Committees, not later than October 1, 2024, to develop comprehensive budget exhibits for funds requested by the Department for civilian pay and contract personnel working on behalf of the Department. These exhibits shall be provided with submission of the fiscal year 2026 President's budget request.

PLANNING, PROGRAMMING, BUDGETING, AND EXECUTION REFORM

The Committee commends the efforts of the Commission on Planning, Programming, Budgeting, and Execution (PPBE) Reform. The PPBE Commission offered several recommendations aimed to improve the fielding of capabilities to the warfighter, increase insight to all parties involved in the PPBE process, and better align budget and strategy. The Committee takes seriously its responsibility to appropriate resources to the Department of Defense and Intelligence Community to credibly deter conflict, and when necessary, to decisively fight and win. To this end, and in part informed by the PPBE Commission's final report, the Committee recommends several actions.

To increase flexibility within appropriations, the Committee recommends sustaining the increased prior approval reprogramming thresholds enacted in fiscal year 2024. The Committee also maintains the redefined prior approval reprogramming procedures for Service operation and maintenance accounts.

The Committee recommendation also supports changes requested to the environmental restoration accounts to allow the collection and use of funds recovered by the Department through successful litigation. This will allow millions of dollars collected to be utilized toward cleanup of perfluoroalkyl and polyfluoroalkyl substances that plague many military installations and their communities.

Additionally, the Committee continues its longstanding practice of appropriately addressing emerging program and budget requirements that occur after the President's budget request is submitted to Congress. For example, the Committee recommendation includes several transfers within Space Force accounts to realign funding from the Protected Tactical Satellite Communications-Global program to address requirements within the Global Positioning System program.

Finally, the Committee continues to partner with the Defense Innovation Unit (DIU) to create and maintain a secure dashboard to provide the Committee with a real-time status of DIU funds execution, program progression, and transition partners. This builds

upon the PPBE Commission's recommendation to establish communication enclaves between the Department and Congress. The Committee recommendation includes \$5,000,000 towards this effort. By proving and scaling this effort, the Committee expects to gain oversight through insight while potentially reducing the number of reports to Congress.

The Committee will continue to monitor the Department's use of its increased flexibility and looks forward to discussing the Department's views on the PPBE Commission's final report. Until such a time, the Committee directs that, unless specified elsewhere in this report, no changes shall be made to the appropriations structure of future President's budget requests without prior consultation of the House and Senate Appropriations Committees.

#### SPACE FORCE OVERHEAD COSTS

The Committee notes that the Space Force funds a significant portion of its overhead expenses through taxes on programs in the procurement and the research, development, test and evaluation accounts. This practice distorts the budgets for the programs in these accounts and obscures the true overhead cost of the Space Force. Therefore, the Committee directs the Secretary of the Air Force to provide a report that includes a definition of overhead cost and a detailed breakout of the fiscal year 2025 President's budget request which identifies the amount and purpose of the overhead taxes in each program element within these accounts.

Further, the report shall also address any policy, programming, and budgeting changes necessary to transition to a structure where such overhead costs are budgeted in a more clear and consistent manner in future budget submissions. The report shall be submitted to the congressional defense committees not later than 180 days after the enactment of this Act.

#### SPACE FORCE MISSION AREA BUDGET REPORT

The Committee directs the Secretary of the Air Force to continue to submit a report for Space Force programs that organizes and aligns all budget lines for programs, projects, and activities into mission areas, such as missile warning, satellite communications, and position, navigation, and timing. The report shall also include separate mission areas for enterprise management, enterprise information technology, and facilities and logistics. Overhead costs for the Space Force shall be clearly accounted for in the appropriate mission areas without taxes being levied on programs. Each mission area shall include a clear statement of the mission goals and plans, a detailed and compelling justification for the requested budget, number of military and civilian personnel required to carry out each mission area, and an alignment of all the relevant individual budget line items without further consolidation from the traditional budget exhibits and activity groups of the various appropriations. The Secretary of the Air Force is directed to submit a fully completed report with the submission of the fiscal year 2026 President's budget request.

#### PACIFIC DETERRENCE INITIATIVE BUDGETING

The Committee directs the Secretary of Defense to, not later than 180 days after the enactment of this Act, submit a report to the House and Senate Appropriations Committees detailing the criteria utilized to designate a budget activity as Pacific Deterrence Initiative, how the effectiveness of this initiative is assessed and incorporated into future budget submissions, and recommendations to better identify and budget for Department of Defense investments in the Indo-Pacific that are solely focused on the region.

#### ISR REQUIREMENTS

The Committee is concerned that increased military activity by the People's Republic of China is stressing the capacity of the Department of Defense's organic intelligence, surveillance, and reconnaissance (ISR) assets leaving unmet requirements for the United States Indo-Pacific Command (INDOPACOM). The Committee recognizes that commercial assets can fulfill some of these collection capacity shortfalls. The Committee directs the Chairman of the Joint Chiefs of Staff, in coordination with the Commander of United States Indo-Pacific Command, to provide a briefing to the House and Senate Appropriations Committees, not later than 30 days after enactment of this Act, on the status of ISR support for INDOPACOM. The briefing shall describe current INDOPACOM ISR requirements; any shortfalls; an analysis of current organic and commercial capabilities to address such shortfalls; and a cost analysis of commercial options versus government-owned approaches to satisfy INDOPACOM ISR requirements.

#### CLIMATE CHANGE

The Committee recommendation includes a reduction of \$621,205,000 for unjustified requests that seek to mitigate climate risk but do not improve combat capability or capacity for the Department of Defense. The Committee notes with frustration that the Department did not produce a Department-wide budget exhibit to consolidate and further justify its climate-related requests and did not respond in a timely manner to the Committee's requests for information on the climate-related components of the President's budget request.

# DIVERSITY, EQUITY, INCLUSION, AND ACCESSIBILITY

The Committee continues to be concerned that Department of Defense programs operating under the auspices of diversity, equity, inclusion, and accessibility serve to divide the military along racial, ethnic, or gender lines rather than unite servicemembers to provide for the common defense. Further, grouping equal employment opportunity and accessibility with these divisive concepts may negatively impact minorities and people with disabilities, including disabled military veterans, and undermine fair competition for opportunities within the Department. Therefore, the Committee recommendation eliminates all funds requested for diversity and inclusion activities.

#### REPLICATOR

The support for Replicator efforts is evidenced by the inclusion of funds in both the Department of Defense Appropriations Act, 2024, and the Committee recommendation. The Committee reminds the Department that appropriated funds in this Act for Defense Innovation Unit (DIU) Prototyping, Fielding, or congressional increases shall not be used for Replicator tranche 1 requirements and may only be used for tranche 2 requirements with a submission of a detailed plan on all tranche 2 planned investments to the House and Senate Defense Appropriations Subcommittees not later than 30 days prior to first award.

#### DEFENSE INDUSTRIAL BASE HEALTH AND PRIVITY OF CONTRACT

The Committee recognizes that small businesses and nontraditional defense contractors are critical to the defense industrial base, providing goods and services as both prime and subcontractors. Congress established agency contracting goals to ensure that the government leverages the capabilities and innovative solutions that small businesses and nontraditional defense contractors have to offer through fair and open opportunities to compete for government contracts. The Committee is concerned that despite an increase in defense obligations there has been a consistent decline in the number of such businesses contracting directly with the Department of Defense over the last 15 years. The Committee believes it is imperative to understand reasons for this decline to better inform policy and ensure that the federal government is effectively pursuing strategies that provide fair opportunity to small businesses and nontraditional defense contractors.

Therefore, the Committee directs the Comptroller General of the United States to review the health of the defense industrial base, with regards to small businesses and nontraditional defense contractors contracting activity, agreements, and consortia with the Department. The review should incorporate inputs from a range of stakeholders including, but not limited to, academia, various agency small business advocates, such as the Department's Office of Small Business Programs, program managers, contracting officials, industry associations and representatives of small, nontraditional, and large companies. The analysis should address the following elements: (1) how the Office of the Secretary of Defense (OSD) and the Military Departments are coordinating with small businesses and nontraditional defense contractors to communicate business opportunities and address challenges affecting vendors' willingness to work with the Department on a continuing basis; (2) how OSD and the Military Departments define the goals of small business subcontracting strategies, what metrics are used to measure success including contract awards, contract costs, schedules, performance, and competition metrics—and what metrics could provide greater insight regarding the participation of small businesses and non-traditional defense contractors in the defense industrial base; and (3) how OSD and the Military Departments determine which contract opportunities shall be set aside for small businesses.

The report should include assessments of data reflecting: (a) the total number of prime and subcontracts awarded by North American Industry Classification System (NAICS); (b) the number of

unique vendors participating in prime and subcontracts; (c) the percentage of overall defense contracts awarded to small businesses and nontraditional defense contractors, and the dollar value of prime and subcontracts awarded; and (d) the impact of small business and/or nontraditional defense contractors prime contracting obligations on the number of incumbent small business and nontraditional defense subcontractors. The report should identify actions the Department is taking to address data quality issues affecting assessments of small business and nontraditional defense contractor participation in the defense industrial base, including through the Department's use of other transaction authority. The report should also include observations regarding the Department's ability to contract with small businesses and nontraditional defense contractors in relation to the Department's ability to contract with the large prime contractors. The Comptroller General of the United States shall submit a report to the House and Senate Appropriations Committees not later than 270 days after the enactment of this Act.

Additionally, the Committee directs the Comptroller General of the United States to review what legal and regulatory requirements govern privity of contract in defense acquisition, including to what extent privity of contract is: (a) commonly used in teaming arrangements; (b) a barrier to contract performance; (c) a barrier to understanding the health of the defense industrial base; (d) a benefit to the Department, prime contractors, and subcontractors; (e) an impairment to the Department's ability to manage programs; and (f) how, if at all, privity of contract limits the Department's ability to access subcontractor data or requirements through contract clauses. The Comptroller General of the United States shall submit a report to the House and Senate Appropriations Committees not later than 270 days after the enactment of this Act.

# ALTERNATIVE PARTS FOR COMMERCIAL DERIVATIVE MILITARY AIRCRAFT

The Committee believes that the Department of Defense may underutilize Federal Aviation Administration (FAA) approved alternative parts to repair and maintain commercial derivative military aircraft. The Committee notes that such parts are cost-effective and certified by the FAA for commercial aviation use. The Committee encourages the Department to leverage pre-existing FAA approvals and increase usage of these parts.

#### FINANCIAL AUDIT

As the Committee awaits a briefing from the Secretary of Defense on implementation of the recommendations in the Government Accountability Office report entitled, "DoD Needs to Improve System Oversight" (GAO–23–104539), as directed in House Report 118–121, the Committee applauds the Marine Corps on becoming the first Military Service to achieve an unmodified audit opinion. The Committee encourages the remaining Services and Defense entities to benchmark the leadership focus and processes of the Marine Corps and achieve their own unmodified audit opinions with all due haste.

# CYBERSECURITY RISKS FROM COMMERCIAL INFORMATION TECHNOLOGY

As the Committee awaits the report directed by House Report 118–121 under this heading, the Committee encourages the Department of Defense to fully implement all recommendations outlined in the Government Accountability Office report GAO–23–105612 and take swift action to expand reviews on components used in end-use commercial information technology and hardware-encrypted data storage products.

# TITLE I

# MILITARY PERSONNEL

The fiscal year 2025 Department of Defense military personnel budget request and the Committee recommendation are summarized in the table below:

# MILITARY PERSONNEL (DOLLARS IN THOUSANDS)

		RECOMMENDED	CHANGE FROM REQUEST
RECAPITULATION			
MILITARY PERSONNEL, ARMY	50,679,897	51,485,904	+806,007
MILITARY PERSONNEL, NAVY	38,724,875	39,103,278	+378,403
MILITARY PERSONNEL, MARINE CORPS	15,891,592	16,261,321	+369,729
MILITARY PERSONNEL, AIR FORCE	37,153,395	37,376,591	+223,196
MILITARY PERSONNEL, SPACE FORCE	1,310,847	1,308,675	-2,172
RESERVE PERSONNEL, ARMY	5,553,278	5,584,691	+31,413
RESERVE PERSONNEL, NAVY	2,607,620	2,607,677	+57
RESERVE PERSONNEL, MARINE CORPS	938,748	948,708	+9,960
RESERVE PERSONNEL, AIR FORCE	2,639,924	2,619,717	-20,207
NATIONAL GUARD PERSONNEL, ARMY	9,936,760	9,975,860	+39,100
NATIONAL GUARD PERSONNEL, AIR FORCE	5,397,298	5,383,100	-14,198
GRAND TOTAL, TITLE I, MILITARY PERSONNEL		172,655,522	+1,821,288
GRAND TOTAL, TRICARE ACCRUAL PAYMENTS (PERMANENT, INDEFINITE AUTHORITY) (PUBLIC LAW 108-375)	11,046,305	11,046,305	***
GRAND TOTAL, MILITARY PERSONNEL		183,701,827	

#### MILITARY PERSONNEL OVERVIEW

The Committee recommendation provides \$183,701,827,000 for the military personnel accounts, which fund military pay and allowances, recruitment and retention initiatives, and overall quality of life programs for active duty, National Guard, and reserve personnel. The recommendation provides a 4.5 percent increase in basic pay for all military personnel, effective January 1, 2025, and \$2,500,000,000 in funding above the President's budget request in support of an additional 15 percent increase in pay for junior enlisted personnel. The Committee continues to encourage constructive evaluations of recruitment and retention programs, bonus and special pay incentives, and personnel benefit programs for fiscal year 2025. The Committee remains supportive of programs intended to enhance the morale and quality of life of military personnel and their families.

#### SUMMARY OF END STRENGTH

The fiscal year 2025 President's budget request includes a decrease of 7,800 in total end strength for the active forces and an increase of 2,100 in total end strength for the Selected Reserve as compared to the fiscal year 2024 authorized levels. The following tables summarize the Committee recommendations for end strength levels, both in the aggregate and for each active and Selected Reserve component.

### OVERALL ACTIVE END STRENGTH

Fiscal year 2024 authorized	1,284,500
Fiscal year 2025 budget request	1,276,700
Fiscal year 2025 recommendation	1,276,700
Compared with fiscal year 2024	-7,800
Compared with fiscal year 2024  Compared with fiscal year 2025 budget request	
OVEDALL SELECTED DESERVE END STRENCTU	

#### OVERALL SELECTED RESERVE END STRENGTH

Fiscal year 2024 authorized	3,600
Fiscal year 2025 budget request	5,700
Fiscal year 2025 recommendation	5,700
	2,100
Compared with fiscal year 2025 budget request	

#### SUMMARY OF MILITARY PERSONNEL END STRENGTH

	Fiscal year 2025				
	Fiscal year 2024 authorized	Budget Request	Committee Recommendation	Change from request	Change from fiscal year 2024
Active Forces (End Strength)					
Army	445,000	442,300	442,300		-2,700
Navy	337,800	332,300	332,300		-5,500
Marine Corps	172,300	172,300	172,300		
Air Force	320,000	320,000	320,000		
Space Force	9,400	9,800	9,800		400
Total, Active Forces	1,284,500	1,276,700	1,276,700		-7,800
Guard and Reserve Forces (End Strength)					
Army Reserve	174,800	175,800	175,800		1,000
Navy Reserve	57,200	57,700	57,700		500
Marine Corps Reserve	32,000	32,500	32,500		500
Air Force Reserve	69,600	67,000	67,000		-2,600
Army National Guard	325,000	325,000	325,000		

### SUMMARY OF MILITARY PERSONNEL END STRENGTH—Continued

	Fiscal year 2025				
	Fiscal year 2024 authorized	Budget Request	Committee Recommendation	Change from request	Change from fiscal year 2024
Air National Guard Total, Selected Reserve	105,000 763,600	107,700 765,700	107,700 765,700		2,700 2,100
Total, Military Personnel	2,048,100	2,042,400	2,042,400		- 5,700

#### 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 2025 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 Appropriations Committees.

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 \$15,000,000.

#### 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 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 Committee  $_{
m the}$ report.  $\operatorname{Below}$ threshold addressed in reprogrammings may not be used to either restore or reduce funding from congressional special interest items as identified on the DD Form 1414.

#### END STRENGTH AND RECRUITING

The Committee remains very concerned about the inability of the Services to recruit sufficient personnel to meet end strength requirements and awaits the results from the independent survey that was directed in House Report 118–121. The Committee is doing its part to boost recruitment and end strength by providing \$2,500,000,000 in funding above the President's budget request in support of a 15 percent junior enlisted pay raise.

### MILITARY PERSONNEL, ARMY

The Committee recommends the following appropriations for Military Personnel, Army:

22

# EXPLANATION OF PROJECT LEVEL ADJUSTMENTS [In thousands of dollars]

M-1		Budget Request	Committee Recommended	Change from Request
5	BASIC PAY	9,262,233	9,262,233	0
10	RETIRED PAY ACCRUAL	2,436,679	2,436,679	0
11	THRIFT SAVINGS PLAN MATCHING CONTRIBUTIONS	141,799	141,799	0
25	BASIC ALLOWANCE FOR HOUSING	2,834,338	2,834,338	0
30	BASIC ALLOWANCE FOR SUBSISTENCE	377,950	377,950	0
35	INCENTIVE PAYS	93,978	93,978	0
40	SPECIAL PAYS	420,576	420,576	0
45	ALLOWANCES	186,128	186,128	0
50	SEPARATION PAY	81,615	81,615	0
55	SOCIAL SECURITY TAX	707,778	707,778	0
60	BASIC PAY	16,139,943	16,139,943	0
65	RETIRED PAY ACCRUAL	4,246,221	4,246,221	0
66	THRIFT SAVINGS PLAN MATCHING CONTRIBUTIONS	280,621	280,621	0
80	BASIC ALLOWANCE FOR HOUSING	5,746,202	5,746,202	0
85	INCENTIVE PAYS	83,176	83,176	0
90	SPECIAL PAYS	1,037,230	1,037,230	0
95	ALLOWANCES	809,286	809,286	0
100	SEPARATION PAY	335,236	335,236	0
105	SOCIAL SECURITY TAX	1,234,706	1,234,706	0
110	ACADEMY CADETS	112,681	112,681	0
115	BASIC ALLOWANCE FOR SUBSISTENCE	1,495,240	1,495,240	0
120	SUBSISTENCE-IN-KIND	868,085	868,085	0
125	ACCESSION TRAVEL	157,633	157,633	0
130	TRAINING TRAVEL	208,821	208,821	0
135	OPERATIONAL TRAVEL	690,619	690,619	0
140	ROTATIONAL TRAVEL	696,800	696,800	0
145	SEPARATION TRAVEL	233,951	233,951	0
150	TRAVEL OF ORGANIZED UNITS	424	424	0
155	NON-TEMPORARY STORAGE	12,909	12,909	0

M-1	Budget Request	Committee Recommended	Change from Request
160 TEMPORARY LODGING EXPENSE	127,289	127,289	0
170 APPREHENSION OF MILITARY DESERTERS	108	108	0
175 INTEREST ON UNIFORMED SERVICES SAVINGS	2,184	2,184	0
180 DEATH GRATUITIES	44,100	44,100	0
185 UNEMPLOYMENT BENEFITS	58,540	58,540	0
200 ADOPTION EXPENSES	537	537	0
210 TRANSPORTATION SUBSIDY	7,670	7,670	0
215 PARTIAL DISLOCATION ALLOWANCE	953	953	0
216 SGLI EXTRA HAZARD PAYMENTS	3,122	3,122	0
217 RESERVE OFFICERS TRAINING CORPS (ROTC)	105,500	105,500	0
218 JUNIOR ROTC	34,660	34,660	0
219 TRAUMATIC INJURY PROTECTION COVERAGE (T-SGLI)	400	400	0
LESS REIMBURSABLES	-638,024	-638,024	0
UNDISTRIBUTED ADJUSTMENT	0	806,007	806,007
Program increase - pay raise for junior enlisted servicemembers		806,007	
TOTAL, TITLE I, MILITARY PERSONNEL, ARMY	50,679,897	51,485,904	806,007
300 HEALTH CARE CONTRIBUTION - OFFICERS	640,013	640,013	0
300 HEALTH CARE CONTRIBUTION - ENLISTED	2,382,309	2,382,309	0
TOTAL, MILITARY PERSONNEL, ARMY	53,702,219	54,508,226	806.007

# MILITARY PERSONNEL, NAVY

25

# EXPLANATION OF PROJECT LEVEL ADJUSTMENTS [In thousands of dollars]

M-1		Budget Request	Committee Recommended	Change from Request
5	BASIC PAY	5,561,959	5,561,959	0
10	RETIRED PAY ACCRUAL	1,474,536	1,474,536	0
11	THRIFT SAVINGS PLAN MATCHING CONTRIBUTIONS	89,943	89,943	0
25	BASIC ALLOWANCE FOR HOUSING	2,144,133	2,144,133	0
30	BASIC ALLOWANCE FOR SUBSISTENCE	219,121	219,121	0
35	INCENTIVE PAYS	198,143	198,143	0
40	SPECIAL PAYS	536,099	536,099	0
45	ALLOWANCES	92,501	92,501	0
50	SEPARATION PAY	43,171	43,171	0
55	SOCIAL SECURITY TAX	424,695	424,695	0
60	BASIC PAY	12,197,391	12,197,391	0
65	RETIRED PAY ACCRUAL	3,238,438	3,238,438	0
66	THRIFT SAVINGS PLAN MATCHING CONTRIBUTIONS	264,575	264,575	0
80	BASIC ALLOWANCE FOR HOUSING	6,454,046	6,454,046	0
85	INCENTIVE PAYS	132,439	132,439	0
90	SPECIAL PAYS	1,570,096	1,570,096	a
95	ALLOWANCES	527,436	527,436	0
100	SEPARATION PAY	115,606	115,606	0
105	SOCIAL SECURITY TAX	933,100	933,100	0
110	MIDSHIPMEN	117,323	117,323	0
115	BASIC ALLOWANCE FOR SUBSISTENCE	1,040,578	1,040,578	0
120	SUBSISTENCE-IN-KIND	575,099	575,099	0
121	FAMILY SUBSISTENCE SUPPLEMENTAL ALLOWANCE	5	5	0
125	ACCESSION TRAVEL	100,106	100,106	C
130	TRAINING TRAVEL	117,445	117,445	C
135	OPERATIONAL TRAVEL	459,463	459,463	0
140	ROTATIONAL TRAVEL	241,752	241,752	O
145	SEPARATION TRAVEL	133,332	133,332	0
150	TRAVEL OF ORGANIZED UNITS	40,127	40,127	0

M-1	Budget Request	Committee Recommended	Change from Request
155 NON-TEMPORARY STORAGE	20,842	20,842	0
160 TEMPORARY LODGING EXPENSE	14,318	14,318	0
170 APPREHENSION OF MILITARY DESERTERS	38	38	0
175 INTEREST ON UNIFORMED SERVICES SAVINGS	463	463	0
180 DEATH GRATUITIES	20,300	20,300	0
185 UNEMPLOYMENT BENEFITS	51,868	51,868	0
195 EDUCATION BENEFITS	610	610	0
200 ADOPTION EXPENSES	134	134	0
210 TRANSPORTATION SUBSIDY	2,136	2,136	0
215 PARTIAL DISLOCATION ALLOWANCE	45	45	0
216 SGLI EXTRA HAZARD PAYMENTS	1,810	1,810	0
217 RESERVE OFFICERS TRAINING CORPS (ROTC)	22,230	22,230	0
218 JUNIOR ROTC	18,632	18,632	0
LESS REIMBURSABLES	-471,209	-471,209	0
UNDISTRIBUTED ADJUSTMENT Historical unobligated balances Projected underexecution Program increase - pay raise for junior enlisted servicemembers	0	<b>378,403</b> -25,530 -161,497 565,430	378,403
TOTAL, TITLE I, MILITARY PERSONNEL, NAVY	38,724,875	39,103,278	378,403
300 HEALTH CARE CONTRIBUTION - OFFICERS	385,454	385,454	0
300 HEALTH CARE CONTRIBUTION - ENLISTED	1,878,056	1,878,056	0
TOTAL, MILITARY PERSONNEL, NAVY	40,988,385	41,366,788	378,403

# MILITARY PERSONNEL, MARINE CORPS

The Committee recommends the following appropriations for Military Personnel, Marine Corps:

28

# EXPLANATION OF PROJECT LEVEL ADJUSTMENTS [In thousands of dollars]

M-1		Budget Request	Committee Recommended	Change from Request
5	BASIC PAY	2,069,617	2,069,617	0
10	RETIRED PAY ACCRUAL	549,125	549,125	0
11	THRIFT SAVINGS PLAN MATCHING CONTRIBUTIONS	39,668	39,668	0
25	BASIC ALLOWANCE FOR HOUSING	749,873	749,873	0
30	BASIC ALLOWANCE FOR SUBSISTENCE	85,091	85,091	0
35	INCENTIVE PAYS	53,412	53,412	0
40	SPECIAL PAYS	21,027	21,027	0
45	ALLOWANCES	31,449	31,449	0
50	SEPARATION PAY	25,475	25,475	0
55	SOCIAL SECURITY TAX	155,717	155,717	0
60	BASIC PAY	5,891,206	5,891,206	0
65	RETIRED PAY ACCRUAL	1,563,864	1,563,864	0
66	THRIFT SAVINGS PLAN MATCHING CONTRIBUTIONS	149,955	149,955	0
80	BASIC ALLOWANCE FOR HOUSING	1,935,682	1,935,682	0
85	INCENTIVE PAYS	8,710	8,710	0
90	SPECIAL PAYS	254,945	254,945	0
95	ALLOWANCES	260,452	260,452	0
100	SEPARATION PAY	76,350	76,350	0
105	SOCIAL SECURITY TAX	450,278	450,278	0
115	BASIC ALLOWANCE FOR SUBSISTENCE	506,473	506,473	0
120	SUBSISTENCE-IN-KIND	453,335	453,335	0
121	FAMILY SUBSISTENCE SUPPLEMENTAL ALLOWANCE	10	10	0
125	ACCESSION TRAVEL	63,608	63,608	0
130	TRAINING TRAVEL	18,770	18,770	0
135	OPERATIONAL TRAVEL	225,127	225,127	0
140	ROTATIONAL TRAVEL	119,716	119,716	0
145	SEPARATION TRAVEL	112,717	112,717	0
150	TRAVEL OF ORGANIZED UNITS	242	242	0
155	NON-TEMPORARY STORAGE	10,884	10,884	0

M-1		Budget Request	Committee Recommended	Change from Request
				<del></del>
160 1	FEMPORARY LODGING EXPENSE	3,663	3,663	0
170 /	APPREHENSION OF MILITARY DESERTERS	163	163	0
175	NTEREST ON UNIFORMED SERVICES SAVINGS	58	58	0
180 (	DEATH GRATUITIES	14,211	14,211	0
185 (	JNEMPLOYMENT BENEFITS	10,308	10,308	0
200 /	ADOPTION EXPENSES	40	40	0
210 1	TRANSPORTATION SUBSIDY	937	937	0
215 F	PARTIAL DISLOCATION ALLOWANCE	9	9	0
216 9	SGLI EXTRA HAZARD PAYMENTS	151	151	0
218 .	JUNIOR ROTC	4,175	4,175	0
ı	LESS REIMBURSABLES	-24,901	-24,901	0
ı	UNDISTRIBUTED ADJUSTMENT Historical unobligated balances	0	<b>369,729</b> -30,210	369,729
	Program increase - pay raise for junior enlisted servicemembers		399,939	
	TOTAL, TITLE I, MILITARY PERSONNEL, MARINE CORPS	15,891,592	16,261,321	369,729
300 1	HEALTH CARE CONTRIBUTION - OFFICERS	149,697	149,697	0
300 I	HEALTH CARE CONTRIBUTION - ENLISTED	1,025,905	1,025,905	0
	TOTAL, MILITARY PERSONNEL, MARINE CORPS	17,067,194	17,436,923	369,729

# MILITARY PERSONNEL, AIR FORCE

The Committee recommends the following appropriations for Military Personnel,  $\operatorname{Air}$  Force:

31

M-1		Budget Request	Committee Recommended	Change from Request
5	BASIC PAY	6,365,816	6,365,816	0
10	RETIRED PAY ACCRUAL	1,679,878	1,679,878	0
11	THRIFT SAVINGS PLAN MATCHING CONTRIBUTIONS	105,549	105,549	0
25	BASIC ALLOWANCE FOR HOUSING	2,010,491	2,010,491	0
30	BASIC ALLOWANCE FOR SUBSISTENCE	249,483	249,483	0
35	INCENTIVE PAYS	446,046	446,046	0
40	SPECIAL PAYS	470,640	470,640	0
45	ALLOWANCES	103,666	103,666	0
50	SEPARATION PAY	33,437	33,437	0
55	SOCIAL SECURITY TAX	486,399	486,399	0
60	BASIC PAY	11,782,890	11,782,890	0
65	RETIRED PAY ACCRUAL	3,108,372	3,108,372	C
66	THRIFT SAVINGS PLAN MATCHING CONTRIBUTIONS	182,797	182,797	C
80	BASIC ALLOWANCE FOR HOUSING	5,134,733	5,134,733	C
85	INCENTIVE PAYS	80,227	80,227	C
90	SPECIAL PAYS	414,235	414,235	C
95	ALLOWANCES	609,257	609,257	C
100	SEPARATION PAY	74,319	74,319	
105	SOCIAL SECURITY TAX	901,392	901,392	O
110	ACADEMY CADETS	101,914	101,914	C
115	BASIC ALLOWANCE FOR SUBSISTENCE	1,357,056	1,357,056	C
120	SUBSISTENCE-IN-KIND	312,405	312,405	C
125	ACCESSION TRAVEL	109,565	109,565	C
130	TRAINING TRAVEL	87,863	87,863	(
135	OPERATIONAL TRAVEL	365,619	365,619	C
140	ROTATIONAL TRAVEL	592,668	592,668	(
145	SEPARATION TRAVEL	190,966	190,966	(
150	TRAVEL OF ORGANIZED UNITS	28,955	28,955	(
155	NON-TEMPORARY STORAGE	33,285	33,285	(

M-1	Budget Request	Committee Recommended	Change from Request
160 TEMPORARY LODGING EXPENSE	102,111	102,111	0
170 APPREHENSION OF MILITARY DESERTERS	26	26	0
175 INTEREST ON UNIFORMED SERVICES SAVINGS	1,739	1,739	0
180 DEATH GRATUITIES	19,800	19,800	0
185 UNEMPLOYMENT BENEFITS	24,070	24,070	0
200 ADOPTION EXPENSES	407	407	0
210 TRANSPORTATION SUBSIDY	6,850	6,850	0
215 PARTIAL DISLOCATION ALLOWANCE	14,784	14,784	0
216 SGLI EXTRA HAZARD PAYMENTS	3,741	3,741	0
217 RESERVE OFFICERS TRAINING CORPS (ROTC)	39,621	39,621	0
218 JUNIOR ROTC	21,922	21,922	0
LESS REIMBURSABLES	-501,599	-501,599	0
UNDISTRIBUTED ADJUSTMENT Historical unobligated balances Projected underexecution Program increase - pay raise for junior enlisted	0	<b>223,196</b> -42,600 -306,530	223,196
servicemembers		572,326	
TOTAL, TITLE I, MILITARY PERSONNEL, AIR FORCE	37,153,395	37,376,591	223,196
300 HEALTH CARE CONTRIBUTION - OFFICERS	426,868	426,868	0
300 HEALTH CARE CONTRIBUTION - ENLISTED	1,765,213	1,765,213	0
TOTAL, MILITARY PERSONNEL, AIR FORCE	39,345,476	39,568,672	223,196

# MILITARY PERSONNEL, SPACE FORCE

VI-1		Budget Request	Committee Recommended	Change from Reques
5	BASIC PAY	468,524	468,524	
10	RETIRED PAY ACCRUAL	124,218	124,218	ı
11	THRIFT SAVINGS PLAN MATCHING CONTRIBUTIONS	6,409	6,409	•
25	BASIC ALLOWANCE FOR HOUSING	113,880	113,880	,
30	BASIC ALLOWANCE FOR SUBSISTENCE	18,291	18,291	
35	INCENTIVE PAYS	88	88	
40	SPECIAL PAYS	1,837	1,837	
45	ALLOWANCES	3,084	3,084	
50	SEPARATION PAY	3,208	3,208	
55	SOCIAL SECURITY TAX	35,788	35,788	
60	BASIC PAY	247,027	247,027	
65	RETIRED PAY ACCRUAL	65,087	65,087	
66	THRIFT SAVINGS PLAN MATCHING CONTRIBUTIONS	3,134	3,134	
80	BASIC ALLOWANCE FOR HOUSING	83,682	83,682	
85	INCENTIVE PAYS	7	7	
90	SPECIAL PAYS	31,178	31,178	
95	ALLOWANCES	10,669	10,669	
00	SEPARATION PAY	2,645	2,645	
05	SOCIAL SECURITY TAX	18,898	18,898	
15	BASIC ALLOWANCE FOR SUBSISTENCE	27,791	27,791	
25	ACCESSION TRAVEL	4,397	4,397	
30	TRAINING TRAVEL	5,699	5,699	
35	OPERATIONAL TRAVEL	17,573	17,573	
40	ROTATIONAL TRAVEL	6,245	6,245	
45	SEPARATION TRAVEL	5,194	5,194	
50	TRAVEL OF ORGANIZED UNITS	141	141	
55	NON-TEMPORARY STORAGE	1,329	1,329	
60	TEMPORARY LODGING EXPENSE	2,371	2,371	
180	DEATH GRATUITIES	300	300	

	Budget	Committee	Change from
M-1	Request	Recommended	Request
185 UNEMPLOYMENT BENEFITS	738	738	0
200 ADOPTION EXPENSES	17	17	0
210 TRANSPORTATION SUBSIDY	858	858	0
215 PARTIAL DISLOCATION ALLOWANCE	784	784	0
216 SGLI EXTRA HAZARD PAYMENTS	56	56	0
LESS REIMBURSABLES	-300	-300	0
UNDISTRIBUTED ADJUSTMENT Historical unobligated balances Program increase - pay raise for junior enlisted servicemembers	0	<b>-2,172</b> -10,600 8,428	-2,172
TOTAL, TITLE I, MILITARY PERSONNEL, SPACE FORCE	1,310,847	1,308,675	-2,172
300 HEALTH CARE CONTRIBUTION - OFFICERS	32,009	32,009	-,
300 HEALTH CARE CONTRIBUTION - ENLISTED	35,054	35,054	0
TOTAL, MILITARY PERSONNEL, SPACE FORCE	1,377,910	1,375,738	-2,172

# RESERVE PERSONNEL, ARMY

37

M-1		Budget Request	Committee Recommended	Change from Request
10 P	AY GROUP A TRAINING (15 DAYS & DRILLS 24/48)	1,698,087	1,698,087	0
20 P	AY GROUP B TRAINING (BACKFILL FOR ACTIVE DUTY)	57,762	57,762	0
30 P	AY GROUP F TRAINING (RECRUITS)	239,547	239,547	0
40 P	AY GROUP P TRAINING (PIPELINE RECRUITS)	5,694	5,694	0
60 M	OBILIZATION TRAINING	2,625	2,625	0
70 S	CHOOL TRAINING	215,227	215,227	0
80 SI	PECIAL TRAINING	336,490	336,490	0
90 A	DMINISTRATION AND SUPPORT	2,840,323	2,840,323	0
94 TI	HRIFT SAVINGS PLAN MATCHING CONTRIBUTIONS	25,280	25,280	0
100 E	DUCATION BENEFITS	9,657	9,657	0
120 H	EALTH PROFESSION SCHOLARSHIP	74,729	74,729	0
130 O	THER PROGRAMS (ADMIN & SUPPORT)	47,857	47,857	0
-	NDISTRIBUTED ADJUSTMENT	0	31,413	31,413
	Program increase - pay raise for junior enlisted servicemembers		31,413	
T	OTAL, TITLE I, RESERVE PERSONNEL, ARMY	5,553,278	5,584,691	31,413
300 H	EALTH CARE CONTRIBUTION - RESERVE COMPONENT	511,378	511,378	0
T	OTAL, RESERVE PERSONNEL, ARMY	6,064,656	6,096,069	31,413

# RESERVE PERSONNEL, NAVY

39

M-1		Budget Request	Committee Recommended	Change from Request
10	PAY GROUP A TRAINING (15 DAYS & DRILLS 24/48)	837,218	837,218	o
20	PAY GROUP B TRAINING (BACKFILL FOR ACTIVE DUTY)	11,552	11,552	0
30	PAY GROUP F TRAINING (RECRUITS)	40,802	40,802	0
60	MOBILIZATION TRAINING	18,893	18,893	O
70	SCHOOL TRAINING	78,600	78,600	o
80	SPECIAL TRAINING	162,198	162,198	C
90	ADMINISTRATION AND SUPPORT	1,385,991	1,385,991	ď
94	THRIFT SAVINGS PLAN MATCHING CONTRIBUTIONS	10,043	10,043	(
100	EDUCATION BENEFITS	290	290	(
120	HEALTH PROFESSION SCHOLARSHIP	62,033	62,033	(
	UNDISTRIBUTED ADJUSTMENT Historical unobligated balances Projected underexecution	0	<b>57</b> -2,500 -12,000	57
	Program increase - pay raise for junior enlisted servicemembers		14,557	
	TOTAL, TITLE I, RESERVE PERSONNEL, NAVY	2,607,620	2,607,677	55
300	HEALTH CARE CONTRIBUTION - RESERVE COMPONENT	187,400	187,400	(
	TOTAL, RESERVE PERSONNEL, NAVY	2,795,020	2,795,077	57

# RESERVE PERSONNEL, MARINE CORPS

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS
[In thousands of dollars]

M-1		Budget Request	Committee Recommended	Change from Request
10 1	PAY GROUP A TRAINING (15 DAYS & DRILLS 24/48)	292,114	292,114	0
20 (	PAY GROUP B TRAINING (BACKFILL FOR ACTIVE DUTY)	46,242	46,242	0
30 I	PAY GROUP F TRAINING (RECRUITS)	109,606	109,606	0
60 (	MOBILIZATION TRAINING	1,347	1,347	0
70 :	SCHOOL TRAINING	30,539	30,539	0
80	SPECIAL TRAINING	66,252	66,252	0
90	ADMINISTRATION AND SUPPORT	372,805	372,805	0
94	THRIFT SAVINGS PLAN MATCHING CONTRIBUTIONS	8,886	8,886	0
95	PLATOON LEADER CLASS	8,726	8,726	0
100	EDUCATION BENEFITS	2,231	2,231	0
	UNDISTRIBUTED ADJUSTMENT	0	9,960	9,960
	Program increase - pay raise for junior enlisted servicemembers		9,960	
	TOTAL, TITLE I, RESERVE PERSONNEL, MARINE CORPS	938,748	948,708	9,960
300	HEALTH CARE CONTRIBUTION - RESERVE COMPONENT	92,828	92,828	0
	TOTAL, RESERVE PERSONNEL, MARINE CORPS	1,031,576	1,041,536	9,960

# RESERVE PERSONNEL, AIR FORCE

43

M-1		Budget Request	Committee Recommended	Change from Request
10	PAY GROUP A TRAINING (15 DAYS & DRILLS 24/48)	773,440	773,440	0
20	PAY GROUP B TRAINING (BACKFILL FOR ACTIVE DUTY)	112,760	112,760	0
30	PAY GROUP F TRAINING (RECRUITS)	52,126	52,126	0
40	PAY GROUP P TRAINING (PIPELINE RECRUITS)	3,212	3,212	0
60	MOBILIZATION TRAINING	335	335	0
70	SCHOOL TRAINING	223,400	223,400	0
80	SPECIAL TRAINING	389,233	389,233	0
90	ADMINISTRATION AND SUPPORT	999,817	999,817	0
94	THRIFT SAVINGS PLAN MATCHING CONTRIBUTIONS	10,907	10,907	. 0
100	EDUCATION BENEFITS	14,600	14,600	0
120	HEALTH PROFESSION SCHOLARSHIP	59,702	59,702	0
130	OTHER PROGRAMS (ADMIN & SUPPORT)	392	392	0
	UNDISTRIBUTED ADJUSTMENT Historical unobligated balances Projected underexecution Diversity, Equity, and Inclusion Program increase - pay raise for junior enlisted	0	-20,207 -20,160 -8,400 -75	-20,207
	servicemembers		· · · · · · · · · · · · · · · · · · ·	
	TOTAL, TITLE I, RESERVE PERSONNEL, AIR FORCE	2,639,924	2,619,717	-20,207
300	HEALTH CARE CONTRIBUTION - RESERVE COMPONENT	196,363	196,363	0
	TOTAL, RESERVE PERSONNEL, AIR FORCE	2,836,287	2,816,080	-20,207

# NATIONAL GUARD PERSONNEL, ARMY

45

		Budget	Committee	Change from
M-1		Request	Recommended	Request
10	PAY GROUP A TRAINING (15 DAYS & DRILLS 24/48)	2,875,688	2,875,688	0
30	PAY GROUP F TRAINING (RECRUITS)	600,719	600,719	0
40	PAY GROUP P TRAINING (PIPELINE RECRUITS)	62,762	62,762	0
70	SCHOOL TRAINING	532,632	532,632	0
80	SPECIAL TRAININĠ Program increase - State Partnership Program Program increase - Northern Strike	859,161	<b>862,986</b> 1,800 2,025	3,825
90	ADMINISTRATION AND SUPPORT	4,926,256	4,926,256	0
94	THRIFT SAVINGS PLAN MATCHING CONTRIBUTIONS	39,418	39,418	0
100	EDUCATION BENEFITS	40,124	40,124	0
	UNDISTRIBUTED ADJUSTMENT Historical unobligated balances Diversity, Equity, and Inclusion Program increase - pay raise for junior enlisted	0	<b>35,275</b> -29,000 -83	35,275
	servicemembers		64,358	
	TOTAL, TITLE I, NATIONAL GUARD PERSONNEL, ARMY	9,936,760	9,975,860	39,100
300	HEALTH CARE CONTRIBUTION - RESERVE COMPONENT	953,525	953,525	0
	TOTAL, NATIONAL GUARD PERSONNEL, ARMY	10,890,285	10,929,385	39,100

# NATIONAL GUARD PERSONNEL, AIR FORCE

The Committee recommends the following appropriations for National Guard Personnel, Air Force:

47

		Budget	Committee	Change from
M-1		Request	Recommended	Request
10	PAY GROUP A TRAINING (15 DAYS & DRILLS 24/48)	1,163,924	1,163,924	0
30	PAY GROUP F TRAINING (RECRUITS)	78,601	78,601	0
40	PAY GROUP P TRAINING (PIPELINE RECRUITS)	4,947	4,947	0
70	SCHOOL TRAINING	361,790	361,790	0
80	SPECIAL TRAINING Program increase - State Partnership Program Program increase - Northern Strike	268,601	<b>270,426</b> 1,350 475	1,825
90	ADMINISTRATION AND SUPPORT	3,475,160	3,475,160	0
94	THRIFT SAVINGS PLAN MATCHING CONTRIBUTIONS	28,779	28,779	0
100	EDUCATION BENEFITS	15,496	15,496	0
	UNDISTRIBUTED ADJUSTMENT Historical unobligated balances Program decrease - revised fiscal year 2025 request Projected underexecution Diversity, Equity, and Inclusion Program increase - pay raise for junior enlisted servicemembers	0	-16,023 -3,200 -15,431 -16,000 -546	-16,023
	TOTAL, TITLE I, NATIONAL GUARD PERSONNEL, AIR FORCE	5,397,298	5,383,100	-14,198
300	HEALTH CARE CONTRIBUTION - RESERVE COMPONENT	384,233	384,233	-14,196
	TOTAL, NATIONAL GUARD PERSONNEL, AIR FORCE	5,781,531	5,767,333	-14,198

## TITLE II

## OPERATION AND MAINTENANCE

The fiscal year 2025 Department of Defense operation and maintenance budget request and the Committee recommendation are summarized in the table below:

# OPERATION AND MAINTENANCE (DOLLARS IN THOUSANDS)

REQUEST RECOMMENDE	
RECAPITULATION	
OPERATION AND MAINTENANCE, ARMY	+25,650
OPERATION AND MAINTENANCE, NAVY	-267,894
OPERATION AND MAINTENANCE, MARINE CORPS 10,562,804 10,454,504	-108,300
OPERATION AND MAINTENANCE, AIR FORCE 64,617,734 64,560,558	-57,176
OPERATION AND MAINTENANCE, SPACE FORCE	-146,000
OPERATION AND MAINTENANCE, DEFENSE-WIDE 54,175,850 53,074,990	-1,100,860
COUNTER ISIS TRAIN AND EQUIP FUND (CTEF)	
OPERATION AND MAINTENANCE, ARMY RESERVE	-81,600
OPERATION AND MAINTENANCE, NAVY RESERVE	-7,669
OPERATION AND MAINTENANCE, MARINE CORPS RESERVE 338,080 338,080	
OPERATION AND MAINTENANCE, AIR FORCE RESERVE 4,173,796 4,062,711	-111,085
OPERATION AND MAINTENANCE, ARMY NATIONAL GUARD 8,646,145 8,591,745	-54,400
OPERATION AND MAINTENANCE, AIR NATIONAL GUARD 7,403,771 7,270,145	-133,626
UNITED STATES COURT OF APPEALS FOR THE ARMED FORCES 21,035 21,035	w.m.m.
ENVIRONMENTAL RESTORATION, ARMY	
ENVIRONMENTAL RESTORATION, NAVY	
ENVIRONMENTAL RESTORATION, AIR FORCE	
ENVIRONMENTAL RESTORATION, DEFENSE-WIDE	
ENVIRONMENTAL RESTORATION, FORMERLY USED DEFENSE SITES 234,475 234,475	***
OVERSEAS HUMANITARIAN, DISASTER, AND CIVIC AID 115,335 115,335	
COOPERATIVE THREAT REDUCTION ACCOUNT	-103,240
DOD ACQUISITION WORKFORCE DEVELOPMENT ACCOUNT 56,176 56,176	
GRAND TOTAL, OPERATION AND MAINTENANCE 296,334,504 294,188,304	-2,146,200

### 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 2025 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 Appropriations Committees.

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-l budget activities, or between subactivity groups in the case of Operation and Maintenance, Defense-Wide, in excess of \$15,000,000. In addition, the Secretary of Defense shall follow prior approval reprogramming procedures for transfers in excess of \$15,000,000 out of the following readiness activity groups or subactivity groups listed below:

Armv:

Activity Group 11 Land Forces

Activity Group 12 Land Forces Readiness

Activity Group 13 Land Forces Readiness Support Activity Group 32 Basic Skill and Advanced Training

Navv:

Activity Group 1A Air Operations Activity Group 1B Ship Operations

Activity Group 1C Combat Operations/Support Activity Group BS Base Support

Marine Corps:

Activity Group 1A Expeditionary Forces

Activity Group BS Base Support

Activity Group "Air Operations", which includes subactivity groups 011A Primary Combat Force and 011C Combat Enhancement Forces

Activity Group "Weapons Systems Sustainment", which includes subactivity groups 011M Depot Purchase Equipment Maintenance, 011V Cyberspace Sustainment, and 011W Contractor Logistics Support and System Support

Activity Group "Installations", which includes subactivity groups 011R Facilities Sustainment, Restoration, and Modernization, and

011Z Base Support

Activity Group "Flying Hours", which is only subactivity group 011Y Flying Hour Program

Space Force:

Subactivity Group 012A Global C3I & Early Warning Subactivity Group 013C Space Operations

Subactivity Group 013W Contractor Logistics Support and System Support

Subactivity Group 042A Administration

Air Force Reserve:

Subactivity Group 011A Primary Combat Forces

Air National Guard:

Subactivity Group 011F Aircraft Operations

Additionally, the Secretary of Defense is directed to use normal prior approval reprogramming procedures when implementing transfers in excess of \$15,000,000 into the following budget subactivity groups:

Army National Guard:

Subactivity Group 131 Base Operations Support

Subactivity Group 132 Facilities Sustainment, Restoration, and Modernization

Subactivity Group 133 Management and Operational Headquarters

Air National Guard:

Subactivity Group 011W Contractor Logistics Support and System Support

#### REPROGRAMMING GUIDANCE FOR SPECIAL OPERATIONS COMMAND

The Committee directs the Secretary of Defense to submit a baseline report that shows the Special Operations Command's operation and maintenance funding by subactivity group for the fiscal year 2025 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 subactivities. Finally, the Secretary of Defense is directed to notify the congressional defense committees 30 days prior to the realignment of funds in excess of \$15,000,000 between sub-activity groups.

### 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 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 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 and Service Secretaries are directed 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 subactivity group for each of the active, defense-wide, reserve, and National Guard components. For each O-1 budget activity, activity group, and subactivity group, these reports should include the budget request and actual obligations 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.

### QUARTERLY OPERATION AND MAINTENANCE UPDATES

The Committee directs the Director of each of the Services' Operations Divisions (Financial Management and Budget) to continue to provide quarterly briefings to the House and Senate Appropriations Committees on their respective operation and maintenance execution data in fiscal year 2025. These meetings shall take place the third full week of the month following the end of each fiscal quarter to the greatest extent possible.

During these updates, the Committee directs Services to continue to provide the following information: (1) civilian personnel funding and United States Direct Hire Full Time Equivalent (USDH FTE) actual data by month; and (2) amounts and descriptions of below threshold transfers between subactivity groups. Additionally, the Under Secretary of Defense (Comptroller) shall provide civilian personnel funding and USDH FTE actual data by defense agency, by month, to the House and Senate Appropriations Committees within 30 days of the end of the fiscal quarter.

#### DEPOT AND INDUSTRIAL FACILITY MODERNIZATION

The Committee notes the importance of Department of Defense depots and industrial facilities to military readiness. Like much of the infrastructure across the Department, these facilities require regular sustainment and modernization. To ensure sufficient resources are requested to maintain this capability, the Committee directs the Secretary of Defense, in coordination with the Service Secretaries, to submit a 5-year Department depot and industrial facility investment plan to the congressional defense committees not later than 90 days after enactment of this Act. The plan shall provide the 3-year rolling average of maintenance, repair, and overhaul workload funded at all covered depots of each respective military service; information on future technological demands, labor needs, and threats to facility security; and a minimum annual investment recommended to maintain depot and industrial facility capability and capacity.

### STRATEGIC SEAPORT PROGRAM

The Committee notes that strategic seaports designated under the Strategic Seaport Program (SSP) are critical transportation hubs necessary for United States military readiness and cargo handling capacity. The Committee directs the Comptroller General of the United States to provide a report to the House and Senate Appropriations Committees, not later than 270 days after the enactment of this Act, on the programs and efforts of the Department of Defense related to the readiness of the ports as affected by dredging capacity to complete harbor and channel dredging. This shall include identification of dredging work, by seaport, required to ensure deep water access; review of domestic dredging industrial

capacity to complete the identified dredging; assessment of time required to complete outstanding dredging work in SSP ports; and what federal policies, including contracting policies, can be implemented to support domestic manufacturers of critical components used in the manufacture of domestic dredger vessels. The report shall be completed in consultation with the National Port Readiness Network, the domestic dredging industry, and domestic critical component manufacturers. For purposes of this paragraph critical components shall include cranes, spring couplings, torque limiters, diesel engine clutches, clutch couplings, wet brakes, and combination gearbox, and such other items as determined by the agency.

ELECTRONIC DEVICE DETECTION IN SENSITIVE COMPARTMENTED INFORMATION FACILITIES AND SPECIAL ACCESS PROGRAM FACILITIES

The Committee notes that the Department of Defense has not programmed for appropriate electronic device detection systems and mitigating measures for all Department sensitive compartmented information facilities and special access program facilities, as required in the June 30, 2023, memorandum signed by the Secretary of Defense. The Committee encourages the Department to designate a lead office to implement this internal directive and ensure sufficient funding is provided to effectively carry out the Secretary's mandate.

## PRIVATE SECTOR EMPLOYMENT VERIFICATION

The joint explanatory statement accompanying the Department of Defense Appropriations Act, 2022, directed the Directors of the Defense Manpower Data Center and the Defense Civilian Personnel Advisory Service to utilize private sector technology solutions to provide verifications of the employment status and income of civilian and military personnel and retirees as permitted under the Fair Credit Reporting Act.

The Committee notes that, while the Department of Defense has taken steps to explore the use of private sector technology solutions, the Department has not fully implemented this directive. Therefore, the Committee directs the Directors of the Defense Manpower Data Center and the Defense Civilian Personnel Advisory Service to provide a briefing to the House and Senate Appropriations Committees within 90 days of the enactment of this Act, and quarterly thereafter until complete, on the Department's plan and timeline for implementation of such private sector employment verification technology.

#### ADVERTISING

The Committee understands the federal government, as the largest advertiser in the United States, should work to ensure fair access to its advertising contracts for small, disadvantaged businesses and businesses owned by service-disabled veterans, minorities, and women. The Committee directs each agency under jurisdiction of this Act to include the following information in its fiscal year 2026 budget justification: expenditures for fiscal year 2025 and expected expenditures for fiscal year 2026 for all contracts for

advertising services; contracts for the advertising services of socially and economically disadvantaged small businesses concerns (as defined in section 8(a)(4) of the Small Business Act (15 U.S.C. 637(a)(4)), and contracts for the advertising services of service-disabled veteran-, women-, and minority-owned businesses.

### MILITARY CRIMINAL INVESTIGATIVE ORGANIZATIONS

The Committee directs the Service Secretaries to provide a briefing to the House and Senate Appropriations Committees on the ongoing efforts to improve their military criminal investigative organizations not later than 60 days after the enactment of this Act. The briefing should include the correlation between caseloads and the budget request, storage requirements for evidence, cold case units, staffing of hard to fill posts, and other budgetary considerations.

### COMMUNITY PARTNERSHIPS TO REDUCE FOOD INSECURITY

The Committee continues to be concerned by food security issues that affect some servicemembers and their families. As noted elsewhere in this report, the Committee recommendation supports a historic pay increase for junior enlisted servicemembers and supports the President's budget request for the basic needs allowance. These funds will build upon appropriations made during fiscal year 2024 to create a pilot program to address food insecurity through collaboration with community partners to improve access to quality food. The Committee encourages the continuation of this pilot program alongside organic unit efforts, like the food pantry created by the 62nd Medical Brigade at Joint Base Lewis-McChord.

#### PUEBLO OF ISLETA

The Committee is concerned with the pace and scope of munitions and unexploded ordnance (UXO) removal on the Pueblo of Isleta, as well as the veracity of communications with the public on the types and amounts of debris and ordnance that might threaten public health. Therefore, the Committee directs the Assistant Secretary of the Air Force for Energy, Installations, and Environment and the Assistant Secretary of the Army for Installations, Energy and Environment to submit a report to the congressional defense committees, not later than 90 days after the enactment of this Act, detailing all munitions and UXO removal and decontamination authorities and plans for Pueblo of Isleta; current and prospective tribal consultation and public communications in the survey and removal of munitions and UXO; and resources required from the Native American Lands Environmental Mitigation Program and the Defense Environmental Restoration Program to achieve a thorough restoration of the site.

#### VIEQUES AND CULEBRA

The Committee remains concerned by the pace and scope of environmental restoration on the island municipalities of Vieques and Culebra in Puerto Rico. The Committee encourages the Secretaries of the Army and the Navy to work closely with the Environmental Protection Agency, the United States Fish and Wildlife Service,

and the Puerto Rico Environmental Quality Board to maximize public participation and transparency in the decontamination process in order to achieve a thorough decontamination result on both islands.

The Committee is also concerned about public safety on the northwest peninsula of Culebra due to unexploded ordnance identified there by the Army. The Committee encourages the Secretary of the Army to exercise available authorities, including the authority clarified through the National Defense Authorization Act for Fiscal Year 2015, to decontaminate the northwest peninsula. Additionally, the Committee directs the Secretaries of the Army and Navy each to submit a report to the congressional defense committees, not later than 90 days after the enactment of this Act, detailing all respective decontamination authorities and plans applicable to Vieques and Culebra, to include particular emphasis on the decontamination of the northwest peninsula of Culebra.

The Committee also notes there are information gaps about the types and amounts of ordnance used on Vieques and Culebra, as well as about potential links between the ordnance used and present threats to public health. The Committee directs the Secretaries of the Army and the Navy to submit a report to the congressional defense committees, not later than 60 days after the enactment of this Act, on previously released information related to the ordnance on the two islands. The Committee also urges the Secretaries to publish the relevant documents on the internet in a single location and in a user-friendly format.

## PHOTOVOLTAIC MODULES

The Committee is concerned that the Department of Defense is procuring and installing photovoltaic modules on military installations with components and rare earth minerals produced and refined by foreign entities rather than domestic sources. The Committee encourages the Department to maximize the use of domestically sourced materials for photovoltaic modules, to include energy supplied through Power Purchase Agreements, and to strengthen its process for assessing exemption requests to purchase such modules from foreign sources.

#### PARTNERSHIP WITH TRIBAL NATIONS

The Committee commends the Department of Defense's partnership with Tribal Nations to coordinate proving grounds and testing ranges for active duty and National Guard troops in the Northern Rocky Mountains and Plains States. This cooperation provides increased opportunities to sustain military readiness while providing tangible benefit to the associated Tribal Nations. The Committee encourages the Department to identify and expand such agreements where practicable.

### MEALS READY-TO-EAT WAR RESERVE

The Committee recommendation supports the fiscal year 2025 President's budget request for meals ready-to-eat and reaffirms its support for the Defense Logistics Agency War Reserve stock objective of 5,000,000 cases.

## WOMEN, PEACE AND SECURITY

The Committee supports the implementation of the Women, Peace, and Security Act (P.L. 115–68) by the Department of Defense and the Services and recognizes the importance of advancing women's meaningful participation in the U.S. military and incorporation of its principles into engagements with partner nations around the world.

## OPERATION AND MAINTENANCE, ARMY

The Committee recommends the following appropriations for Operation and Maintenance, Army:

57

Change fron Reques	Committee Recommended	Budget Request		0-1
				<u></u>
-73,000	3,463,069	3,536,069	MANEUVER UNITS	111
	25,000		Program increase - INDOPACOM campaigning	
	-98,000		Unjustified request	
-26,000	190,575	216,575	MODULAR SUPPORT BRIGADES	112
	-26,000		Unjustified request	
C	829,985	829,985	ECHELONS ABOVE BRIGADES	113
-7,500	2,562,967	2,570,467	THEATER LEVEL ASSETS	114
	-7,500		Unjustified request	
-10,000	1,175,211	1,185,211	LAND FORCES OPERATIONS SUPPORT	115
, in the second	-10,000		Unjustified request	
-60,000	1,895,482	1,955,482	AVIATION ASSETS	116
44,544	-60,000	1,000,102	Unjustified request	
-20,000	7,130,264	7,150,264	FORCE READINESS OPERATIONS SUPPORT	121
-20,000	40.000	7,100,204	Program increase - camouflage	141
	-60,000		Unjustified request	
(	533,892	533,892	LAND FORCES SYSTEMS READINESS	122
-10,000	1,210,407	1,220,407	LAND FORCES DEPOT MAINTENANCE	123
	-10,000		Program execution	
(	931,137	931,137	MEDICAL READINESS	124
-160,000	10,322,544	10,482,544	BASE OPERATIONS SUPPORT	131
	-160,000		Unjustified request	
			FACILITIES SUSTAINMENT, RESTORATION &	
533,050	5,764,968	5,231,918	MODERNIZATION	132
	517,000		Program increase	
	16,050		Program increase - United States Military Academy	
C	309,674	309,674	MANAGEMENT AND OPERATIONAL HEADQUARTERS	133
C	303,660	303,660	ADDITIONAL ACTIVITIES	135
C	319,873	319,873	RESET	137
34,250	464,974	430,724	US AFRICA COMMAND	141
	15,000		Program increase - manned airborne ISR	
	15,000		Program increase - commercially available ISR	
	5,000		Program increase - natural resource management	
	-750		Program decrease - contractor support	
-750	325,649	326,399	US EUROPEAN COMMAND	142
	-750		Program decrease - contractor support	

0-1		Budget Request	Committee Recommended	Change from Request
143	US SOUTHERN COMMAND Program increase - joint DODIN operation center	255,639	<b>274,889</b> 15,000	19,250
	Program increase - natural resource management		5,000	
	Program decrease - contractor support		-750	
144	US FORCES KOREA	71,826	71,826	0
151	CYBER ACTIVITIES - CYBERSPACE OPERATIONS	422,561	422,561	0
153	CYBER ACTIVITIES - CYBERSECURITY	597,021	597,021	0
211	STRATEGIC MOBILITY	567,351	567,351	0
212	ARMY PREPOSITIONED STOCKS	405,747	405,747	0
213	INDUSTRIAL PREPAREDNESS	4,298	4,298	0
311	OFFICER ACQUISITION	200,754	200,754	0
312	RECRUIT TRAINING	72,829	72,829	0
313	ONE STATION UNIT TRAINING	92,762	92,762	0
314	SENIOR RESERVE OFFICERS TRAINING CORPS	557,478	557,478	0
321	SPECIALIZED SKILL TRAINING	1,064,113	1,064,113	0
322	FLIGHT TRAINING	1,418,987	1,418,987	0
323	PROFESSIONAL DEVELOPMENT EDUCATION	214,497	214,497	0
324	TRAINING SUPPORT	633,316	633,316	0
331	RECRUITING AND ADVERTISING	785,440	785,440	0
332	EXAMINING	205,072	205,072	. 0
333	OFF-DUTY AND VOLUNTARY EDUCATION	245,880	245,880	0
334	CIVILIAN EDUCATION AND TRAINING	246,460	246,460	0
335	JUNIOR RESERVE OFFICERS TRAINING CORPS	206,700	206,700	0
421	SERVICEWIDE TRANSPORTATION	785,233	785,233	0
422	CENTRAL SUPPLY ACTIVITIES Unjustified request	926,136	<b>901,136</b> -25,000	-25,000
423	LOGISTICS SUPPORT ACTIVITIES Unjustified request	738,637	<b>736,387</b> -2,250	-2,250
424	AMMUNITION MANAGEMENT	411,213	411,213	0
431	ADMINISTRATION Unjustified request	515,501	<b>505,501</b> -10,000	-10,000

0-1		Budget Request	Committee Recommended	Change from Request
432	SERVICEWIDE COMMUNICATIONS Program increase - ALTNAV Unjustified request	2,167,183	<b>2,157,083</b> 9,900 -20,000	-10,100
433	MANPOWER MANAGEMENT Unjustified request	375,963	<b>372,963</b> -3,000	-3,000
434	OTHER PERSONNEL SUPPORT	943,764	943,764	0
435	OTHER SERVICE SUPPORT Program increase - Capitol Fourth Unjustified request	2,402,405	<b>2,387,105</b> 2,700 -18,000	-15,300
436	ARMY CLAIMS ACTIVITIES	204,652	204,652	0
437	REAL ESTATE MANAGEMENT	305,340	305,340	0
438	FINANCIAL IMPROVEMENT AND AUDIT READINESS	487,742	487,742	0
43Q	DEFENSE ACQUISITION WORKFORCE DEVELOPMENT ACCOUNT	41,068	41,068	0
441	INTERNATIONAL MILITARY HEADQUARTERS	633,982	633,982	0
442	MISC. SUPPORT OF OTHER NATIONS	34,429	34,429	0
411	OTHER PROGRAMS	2,376,219	2,376,219	0
	RESTORE READINESS		150,000	150,000
	HISTORICAL UNOBLIGATED BALANCES		-240,000	-240,000
	PROJECTED OVERESTIMATION OF CIVILIAN COMPENSATION		-38,000	-38,000
	TOTAL, OPERATION AND MAINTENANCE, ARMY	59,152,479	59,178,129	25,650

#### CREDENTIALING ASSISTANCE PROGRAM

The Committee is concerned by proposed changes to the Army's credentialing assistance program. While the Committee supports the involvement of commanders in the approval process, a decrease in funding, coupled with other changes to the program, will significantly reduce and restrict the use of this educational benefit by soldiers. The Committee finds it confusing that the Army will on one hand encourage the development of skills outside of a soldier's specialty at organizations such as the Army Software Factory, yet will on the other hand limit benefits for soldiers to pursue similar educational objectives through a professional credential. The Committee strongly encourages the Secretary of the Army to reconsider this proposed policy change.

#### ULTRA-LIGHTWEIGHT CAMOUFLAGE NET SYSTEMS

The Committee is disappointed that the Secretary of the Army has failed, despite repeated urging by this Committee, to divest of legacy Ultra-Lightweight Camouflage Net Systems (ULCANS). As the Committee awaits the ULCANS replacement plan directed in the joint explanatory statement accompanying the Department of Defense Appropriations Act, 2024, the Committee encourages the Secretary of the Army to take swift action to recapitalize this capability.

### OPERATION AND MAINTENANCE, NAVY

The Committee recommends the following appropriations for Operation and Maintenance, Navy:

0-1	Budget Request	Committee Recommendation	Change from Request
1A1A MISSION AND OTHER FLIGHT OPERATIONS Unjustified request	6,876,414	<b>6,776,414</b> -100,000	-100,000
1A2A FLEET AIR TRAINING	2,980,271	2,980,271	0
1A4N AIR SYSTEMS SUPPORT Unjustified request	1,444,564	<b>1,424,564</b> -20,000	-20,000
1A5A AIRCRAFT DEPOT MAINTENANCE Unjustified request	1,747,475	<b>1,727,475</b> -20,000	-20,000
1A9A AVIATION LOGISTICS Unjustified request	2,020,926	<b>2,000,926</b> -20,000	-20,000
1B1B MISSION AND OTHER SHIP OPERATIONS Unjustified request	7,561,665	<b>7,480,665</b> -81,000	-81,000
1B2B SHIP OPERATIONS SUPPORT AND TRAINING Unjustified request	1,576,167	<b>1,554,167</b> -22,000	-22,000
1B4B SHIP DEPOT MAINTENANCE Program increase - automated drone ship inspection Unjustified request	12,121,320	<b>11,901,320</b> 5,000 -225,000	-220,000
1B5B SHIP DEPOT OPERATIONS SUPPORT Unjustified request	2,722,849	<b>2,692,849</b> -30,000	-30,000
COMBAT COMMUNICATIONS AND ELECTRONIC 1C1C WARFARE	1,845,351	1,845,351	0
1C3C SPACE SYSTEMS AND SURVEILLANCE Program increase - T-AGOS operations	429,851	<b>434,851</b> 5,000	5,000
1C4C WARFARE TACTICS	1,030,531	1,030,531	0
1C5C OPERATIONAL METEOROLOGY AND OCEANOGRAPHY Program increase - long endurance and autonomous ocean floor mapping in INDOPACOM	462,111	487,111	25,000
1C6C COMBAT SUPPORT FORCES Program increase - long endurance and autonomous maritime domain awareness Program increase - NIWC marine mammals Unjustified request	2,430,990	25,000 2,433,990 25,000 8,000 -30,000	3,000
EQUIPMENT MAINTENANCE AND DEPOT OPERATIONS 1C7C SUPPORT	49,520	49,520	0
1CCH COMBATANT COMMANDERS CORE OPERATIONS Program increase - community engagement initiative Program decrease - contractor support	93,949	<b>98,199</b> 5,000 -750	4,250

0-1	Budget Request	Committee Recommendation	Change from Request
COMBATANT COMMANDERS DIRECT MISSION			
1CCM SUPPORT	395,278	440,128	44,850
Program increase - long endurance airborne ISR Program increase - secure autonomous datalink for		30,000	
unmanned surface vessels		9,850	
Program increase - INDOPACOM Al integration		5,000	
1CCY CYBERSPACE ACTIVITIES	577,882	577,882	0
1D2D FLEET BALLISTIC MISSILE	1,866,966	1,861,566	-5.400
Early to need	,	-5,400	
1D4D WEAPONS MAINTENANCE	1,596,682	1,596,682	0
1D7D OTHER WEAPON SYSTEMS SUPPORT	785,511	785,511	0
BSIT ENTERPRISE INFORMATION TECHNOLOGY	1,824,127	1,814,127	-10,000
Unjustified request		-10,000	
BSM1 SUSTAINMENT, RESTORATION & MODERNIZATION	4,654,449	5,255,824	601,375
Program increase		522,375	
Program increase - USNA		30,000	
Program increase - Naval shipyard infrastructure and seismic repairs		25,000	
Program increase - hangar repair		12,000	
Program increase - Sec. 1017 of P.L. 118-31		10,000	
Program increase - optimized future base design		2,000	
BSS1 BASE OPERATING SUPPORT	6,324,454	6,215,454	-109,000
Program increase - Red Hill tank closure		17,500	
Unjustified request		-126,500	
2A1F SHIP PREPOSITIONING AND SURGE	463,722	463,722	0
2A2F READY RESERVE FORCE	780,558	780,558	0
2B2G SHIP ACTIVATIONS/INACTIVATIONS	1,030,030	1,030,030	0
2C1H EXPEDITIONARY HEALTH SERVICES SYSTEMS	173,200	173,200	0
2C3H COAST GUARD SUPPORT	21,800	21,800	0
3A1J OFFICER ACQUISITION	206,282	206,282	0
3A2J RECRUIT TRAINING	18,748	18,748	0
3A3J RESERVE OFFICERS TRAINING CORPS	169,044	169,044	0
3B1K SPECIALIZED SKILL TRAINING Unjustified request	1,236,735	<b>1,216,735</b> -20,000	-20,000
3B3K PROFESSIONAL DEVELOPMENT EDUCATION Unjustified request	357,317	<b>348,317</b> -9,000	-9,000
3B4K TRAINING SUPPORT	434,173	434,173	0

0-1	Budget Request	Committee Recommendation	Change from Request
3C1L RECRUITING AND ADVERTISING Program increase - sea cadets	281,107	<b>285,407</b> 4,300	4,300
3C3L OFF-DUTY AND VOLUNTARY EDUCATION	77,223	77,223	0
3C4L CIVILIAN EDUCATION AND TRAINING	73,510	73,510	0
3C5L JUNIOR ROTC	59,649	59,649	0
4A1M ADMINISTRATION Unjustified request	1,453,465	<b>1,445,465</b> -8,000	-8,000
4A3M CIVILIAN MANPOWER AND PERSONNEL MANAGEMENT	252,723	252,723	0
MILITARY MANPOWER AND PERSONNEL 4A4M MANAGEMENT Unjustified request	729,351	<b>720,351</b> -9,000	-9,000
4A8M MEDICAL ACTIVITIES	324,055	324,055	0
DEFENSE ACQUISITION WORKFORCE DEVELOPMENT 4B1A ACCOUNT	69,348	69,348	0
4B1N SERVICEWIDE TRANSPORTATION	275,379	275,379	0
4B2N PLANNING, ENGINEERING AND DESIGN	609,648	609,648	0
4B3N ACQUISITION, LOGISTICS AND OVERSIGHT Program increase - commercial off the shelf supply chain	869,350	882,250	12,900
risk management tools		12,900	
4C1P INVESTIGATIVE AND SECURITY SERVICES	980,857	980,857	0
999 OTHER PROGRAMS	656,005	656,005	0
RESTORE READINESS		150,000	150,000
UNJUSTIFIED REQUEST		-5,169	-5,169
HISTORICAL UNOBLIGATED BALANCES		-303,000	-303,000
PROJECTED OVERESTIMATION OF CIVILIAN COMPENSATION		-127,000	-127,000
TOTAL, OPERATION AND MAINTENANCE, NAVY	75,022,582	74,754,688	-267,894

#### SHIP MAINTENANCE

The Committee directs the Secretary of the Navy to continue to submit quarterly reports to the congressional defense committees, beginning not later than 30 days after the enactment of this Act, regarding private contracted ship maintenance as directed in House Report 116–453 and to 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.

### SHIPYARD INFRASTRUCTURE OPTIMIZATION PROGRAM

The Committee recognizes the critical role the four public ship-yards play in readiness of the United States Navy and the security of the nation. To address chronically unmet infrastructure needs at the shipyards, in 2018 Congress directed the Department of Defense to create and implement a Shipyard Infrastructure Optimization Program (SIOP). Since its inception, the Committee has strongly supported SIOP efforts to modernize and improve facilities at the Navy's public shipyards. Continued investments in shipyard infrastructure are critical if the Navy is to maximize the execution of maintenance availabilities within the funds requested, as directed in the joint explanatory statement accompanying the Department of Defense Appropriations Act, 2024. For fiscal year 2025, the Committee recommendation fully funds the Navy's SIOP request and encourages the Navy to continue to invest in these strategic naval assets.

### KENNEBEC RIVER FEDERAL NAVIGATION CHANNEL

The Committee supports the Memorandum of Agreement signed in January 2020 denoting the responsibilities of the Department of the Army and the Department of the Navy for the regular maintenance of the Kennebec River Federal Navigation Channel. The Committee is concerned that the channel is not currently being maintained to the required depth on an annual basis, affecting the movement of Navy surface combatants, and encourages the Secretary of the Army and the Secretary of the Navy to respond with the appropriate resources and planning to ensure that the channel is passable annually, per the Memorandum of Agreement, to ensure the navigability of the Kennebec River for the test, trial and delivery of newly constructed Navy surface combatants to the Atlantic Ocean.

#### OPERATION AND MAINTENANCE, MARINE CORPS

The Committee recommends the following appropriations for Operation and Maintenance, Marine Corps:

65

0-1	Budget Request	Committee Recommendation	Change from Request
1A1A OPERATIONAL FORCES Unjustified request	1,848,218	<b>1,798,218</b> -50,000	-50,000
1A2A FIELD LOGISTICS Unjustified request	1,990,769	<b>1,962,769</b> -28,000	-28,000
1A3A DEPOT MAINTENANCE Unjustified request	241,350	<b>236,350</b> -5,000	-5,000
1B1B MARITIME PREPOSITIONING	176,356	176,356	0
1CCY CYBERSPACE ACTIVITIES	271,819	271,819	0
BSM1 SUSTAINMENT, RESTORATION & MODERNIZATION Program increase	1,304,957	<b>1,444,957</b> 140,000	140,000
BSS1 BASE OPERATING SUPPORT Unjustified request	3,035,867	<b>2,982,367</b> -53,500	-53,500
3A1C RECRUIT TRAINING	26,610	26,610	0
3A2C OFFICER ACQUISITION	1,418	1,418	0
3B1D SPECIALIZED SKILLS TRAINING	128,502	128,502	0
3B3D PROFESSIONAL DEVELOPMENT EDUCATION	63,208	63,208	0
3B4D TRAINING SUPPORT	553,166	553,166	0
3C1F RECRUITING AND ADVERTISING	237,077	237,077	0
3C2F OFF-DUTY AND VOLUNTARY EDUCATION	50,000	50,000	0
3C3F JUNIOR ROTC	30,276	30,276	0
4A3G SERVICEWIDE TRANSPORTATION	96,528	96,528	0
4A4G ADMINISTRATION Unjustified request	442,037	<b>437,237</b> -4,800	-4,800
4A7G SECURITY PROGRAMS	64,646	64,646	0
RESTORE READINESS		75,000	75,000
UNJUSTIFIED REQUEST		-2,000	-2,000
HISTORICAL UNOBLIGATED BALANCES		-96,000	-96,000
PROJECTED OVERESTIMATION OF CIVILIAN COMPENSATION		-84,000	-84,000
TOTAL, OPERATION AND MAINTENANCE, MARINE CORPS	10,562,804	10,454,504	-108,300

# OPERATION AND MAINTENANCE, AIR FORCE

The Committee recommends the following appropriations for Operation and Maintenance, Air Force:

0-1		Budget Request	Committee Recommendation	Change from Request
44.6	PRIMARY COMBAT FORCES	910,849	901,849	-9,000
110	Program increase - INDOPACOM campaigning	2.5,5.0	25.000	-,
	Unjustified request		-34,000	
	Onjustined request		-54,000	
11C	COMBAT ENHANCEMENT FORCES	2,631,887	2,563,887	-68,000
	Unjustified request		-68,000	
44D	AIR OPERATIONS TRAINING	1,526,855	1,480,855	-46,000
H	Unjustified request	1,526,605	-46,000	40,000
	organition requests		10,000	
11M	DEPOT PURCHASE EQUIPMENT MAINTENANCE	4,862,731	4,902,731	40,000
	Program increase - in-canal active hearing protection		40,000	
	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	4,413,268	4,952,468	539,200
III	Program increase	4,413,200	504,500	555,200
	Program increase - facility enhancements for future pilot		304,300	
	training sites		34,700	
	•			
11V	CYBERSPACE SUSTAINMENT	245,330	245,330	0
	CONTRACTOR LOGISTICS SUPPORT AND SYSTEM			
11W	SUPPORT	10,100,030	10,100,030	0
44V	FLYING HOUR PROGRAM	7,010,770	6,912,770	-98.000
111	Unjustified request	7,010,770	-98,000	-30,000
	ornastilisa rodassi		55,555	
11Z	BASE SUPPORT	11,449,394	11,367,694	-81,700
	Program increase - active protection and reconnaissance			
	platform		9,300	
	Program increase - artificial intelligence/machine learning		4.000	
	for natural resources units		4,000	
	Unjustified request		-95,000	
12A	GLOBAL C3I AND EARLY WARNING	1,294,815	1,310,815	16.000
	Program increase - commercial weather data	.,,	10,000	.,
	Program increase - commercial GNSS-RO data for world-			
	wide combat operations		6,000	
12C	OTHER COMBAT OPERATIONS SUPPORT PROGRAMS	1,840,433	1,840,433	0
12D	CYBERSPACE ACTIVITIES	874,283	874,283	0
420	MEDICAL READINESS	567,561	573,061	5,500
120	Program increase - infectious disease air transport program		5,500	5,500
	rrogram increase - infectious disease all transport program		5,500	
15C	US NORTHCOM/NORAD	212,311	217,320	5,009
	Program increase - natural resource management		10,000	-,
	Program decrease		-4,741	
	Program decrease - contractor support		-250	
15D	US STRATCOM  Program decrease - contractor support	524,159	<b>523,909</b> -250	-250

0-1		Budget Request	Committee Recommendation	Change from Request
15F	US CENTCOM  Unjustified request - Office of Security Cooperation - Iraq Program decrease - contractor support	333,250	<b>308,500</b> -24,000 -750	-24,750
15G	US SOCOM	28,431	28,431	0
15H	US TRANSCOM	681	681	0
15U	CENTCOM CYBERSPACE SUSTAINMENT	1,466	1,466	0
15X	USSPACECOM Program decrease - contractor support	418,153	<b>417,903</b> -250	-250
	CLASSIFIED PROGRAMS	1,848,981	1,848,981	0
21A	AIRLIFT OPERATIONS Program increase - common readiness modeling Program decrease - contractor support	3,502,648	<b>3,505,898</b> 3,500 -250	3,250
21D	MOBILIZATION PREPAREDNESS	260,168	260,168	0
31A	OFFICER ACQUISITION	219,822	219,822	0
31B	RECRUIT TRAINING	28,133	28,133	0
31D	RESERVE OFFICER TRAINING CORPS (ROTC)	129,859	129,859	0
32A	SPECIALIZED SKILL TRAINING	624,525	624,525	0
32B	FLIGHT TRAINING Unjustified request	882,998	<b>877,998</b> -5,000	-5,000
32C	PROFESSIONAL DEVELOPMENT EDUCATION Unjustified request	322,278	<b>312,278</b> -10,000	-10,000
32D	TRAINING SUPPORT	192,028	192,028	0
33A	RECRUITING AND ADVERTISING	216,939	216,939	0
33B	EXAMINING	7,913	7,913	0
33C	OFF DUTY AND VOLUNTARY EDUCATION	255,673	255,673	0
33D	CIVILIAN EDUCATION AND TRAINING	361,897	361,897	0
33E	JUNIOR ROTC	74,682	74,682	0
41A	LOGISTICS OPERATIONS Program increase - zero trust fabric digital supply chain	1,212,268	<b>1,227,268</b> 15,000	15,000
41B	TECHNICAL SUPPORT ACTIVITIES Unjustified request	175,511	<b>168,011</b> -7,500	-7,500
42A	ADMINISTRATION Unjustified request Program decrease - contractor support	1,381,555	<b>1,326,055</b> -55,000 -500	-55,500

0-1		Budget Request	Committee Recommendation	Change from Request
42B	SERVICEWIDE COMMUNICATIONS	34,913	34,913	0
42G	OTHER SERVICEWIDE ACTIVITIES Unjustified request	1,933,264	<b>1,882,264</b> -51,000	-51,000
421	CIVIL AIR PATROL CORPORATION Program increase	31,520	<b>56,500</b> 24,980	24,980
42W	DEFENSE ACQUISITION WORKFORCE DEVELOPMENT ACCOUNT	51,756	51,756	. 0
44A	INTERNATIONAL SUPPORT	93,490	93,490	0
43A	SECURITY PROGRAMS	1,528,256	1,528,256	0
	RESTORE READINESS		150,000	150,000
	PROJECTED OVERESTIMATION OF CIVILIAN COMPENSATION		-92,000	-92,000
	UNJUSTIFIED REQUEST		-19,165	-19,165
	HISTORICAL UNOBLIGATED BALANCES		-288,000	-288,000
	TOTAL, OPERATION AND MAINTENANCE, AIR FORCE	64,617,734	64,560,558	-57,176

#### PILOT SHORTFALL

While the Air Force continues to fall short of its annual pilot training goal, the Committee notes, with cautious optimism, several positive actions that, when taken in concert, could increase capacity in the pilot training pipeline. The Air Force is reviewing the rated manpower ecosystem, increasing simulator instructor capacity through a mix of incentives and procurement of additional simulator training equipment, closely managing J–85 engine repairs, and accelerating transition to a more suitable T–6 maintenance contract. The Committee expects the Air Force to remain acutely focused on increasing pilot production to meet its stated goal of 1,500 pilots per year. To ensure continued oversight of this critical issue, the Committee directs the Commander of Air Education and Training Command and the Deputy Chief of Staff of Operations at Air Force Headquarters to provide quarterly updates to the House and Senate Appropriations Committees, beginning not later than 45 days after the enactment of this Act, on the Air Force's efforts to address the pilot shortfall.

## OPERATION AND MAINTENANCE, SPACE FORCE

The Committee recommends the following appropriations for Operation and Maintenance, Space Force:

71

0-1		Budget Request	Committee Recommendation	Change from Request
12A	GLOBAL C3I & EARLY WARNING Unjustified request	694,469	<b>648,469</b> -46,000	-46,000
13A	SPACE LAUNCH OPERATIONS	373,584	373,584	0
13C	SPACE OPERATIONS Unjustified request	936,956	<b>896,956</b> -40,000	-40,000
13D	CYBERSPACE ACTIVITIES Unjustified request	139,983	<b>125,983</b> -14,000	-14,000
13E	EDUCATION & TRAINING Unjustified request	235,459	<b>227,459</b> -8,000	-8,000
13F	SPECIAL PROGRAMS	449,223	449,223	0
13 <b>M</b>	DEPOT MAINTENANCE	80,571	80,571	0
13R	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION Program increase	488,709	<b>528,709</b> 40,000	40,000
13W	CONTRACTOR LOGISTICS & SYSTEM SUPPORT Space Force requested realignment from RDTE,SF line 20	1,346,611	<b>1,361,611</b> 15,000	15,000
13Z	BASE SUPPORT	238,717	238,717	0
999	CLASSIFIED PROGRAMS	88,685	88,685	0
41A	LOGISTICS OPERATIONS	35,313	35,313	0
42A	ADMINISTRATION Unjustified request - headquarters	183,992	<b>168,992</b> -15,000	-15,000
	RESTORE READINESS		0	0
	HISTORICAL UNOBLIGATED BALANCES		-28,000	-28,000
	PROJECTED OVERESTIMATION OF CIVILIAN COMPENSATION		-50,000	-50,000
	TOTAL, OPERATION AND MAINTENANCE, SPACE FORCE	5,292,272	5,146,272	-146,000

# OPERATION AND MAINTENANCE, DEFENSE-WIDE

The Committee recommends the following appropriations for Operation and Maintenance, Defense-Wide:

73

0-1	Budget Request	Committee Recommendation	Change from Request
1PL1 JOINT CHIEFS OF STAFF	461,772	457,772	-4,000
Historical unobligated balances	401,772	-4,000	4,000
8PL1 JOINT CHIEFS OF STAFF - JTEEP	696,446	675,446	-21,000
Historical unobligated balances	555,	-4,000	_1,000
Unjustified request		-17,000	
8PL2 JOINT CHIEFS OF STAFF - CYBER	9,100	9,100	0
1GTM OFFICE OF THE SECRETARY OF DEFENSE - MISO	253,176	253,176	0
SPECIAL OPERATIONS COMMAND COMBAT			
1PL6 DEVELOPMENT ACTIVITIES	2,082,777	2,065,789	-16,988
Projected overestimation of civilian compensation		-16,988	
1PL7 SPECIAL OPERATIONS COMMAND MAINTENANCE	1,197,289	1,214,400	17,111
Program increase – multispectral personal signature mana	gement	15,000	
Program increase - blast exposure monitoring systems		1,111	
Program increase - counter unmanned systems (CUxS) &			
group 3 defeat acceleration		1,000	
SPECIAL OPERATIONS COMMAND			
1PLM MANAGEMENT/OPERATIONAL HEADQUARTERS	203,622	193,558	-10,064
Projected overestimation of civilian compensation		-10,064	
1PLR SPECIAL OPERATIONS COMMAND THEATER FORCES	3,410,271	3,388,861	-21,410
Projected overestimation of civilian compensation		-6,581	
Program decrease - flying hours		-14,829	
SPECIAL OPERATIONS COMMAND CYBERSPACE			
1PLS ACTIVITIES	51,263	51,263	0
1PLU SPECIAL OPERATIONS COMMAND INTELLIGENCE	1,266,217	1,261,217	-5,000
Program increase - advanced vehicle forensic engineering		2,000	
Program decrease - long endurance aircraft		-7,000	
SPECIAL OPERATIONS COMMAND OPERATIONAL			
1PLV SUPPORT	1,453,809	1,453,809	0
12D CYBERSPACE OPERATIONS	1,361,360	1,371,360	10,000
Program increase - internet operations management		10,000	
15E USCYBERCOM HEADQUARTERS	344,376	319,714	-24,662
Projected overestimation of civilian compensation		-21,500	
Al lack of justified execution plan		-3,162	
3EV2 DEFENSE ACQUISITION UNIVERSITY	184,963	184,963	0

0-1	Budget Request	Committee Recommendation	Change from Request
JOINT CHIEFS OF STAFF RECRUITING, AND OTHER			
3PL1 TRAINING AND EDUCATION	132,101	130,101	-2,000
Program decrease unaccounted for		-2,000	
SPECIAL OPERATIONS COMMAND PROFESSIONAL			
3EV8 DEVELOPMENT EDUCATION	31,806	31,806	0
4GT3 CIVIL MILITARY PROGRAMS	140,375	243,375	103,000
Program increase - National Guard Youth Challenge		50,000	
Program increase - Starbase		53,000	
4GT6 DEFENSE CONTRACT AUDIT AGENCY	673,621	667,921	-5,700
Historical unobligated balances		-2,000	
Projected overestimation of civilian compensation		-3,700	
4GDC DEFENSE CONTRACT AUDIT AGENCY - CYBER	4,961	4,961	0
4GTO DEFENSE CONTRACT MANAGEMENT AGENCY	1,543,134	1,536,434	-6,700
Historical unobligated balances		-3,000	
Projected overestimation of civilian compensation		-3,700	
4GTP DEFENSE CONTRACT MANAGEMENT AGENCY - CYBER	42,541	42,541	0
DEFENSE COUNTERINTELLIGENCE AND SECURITY			
4GTE AGENCY	952,464	922,464	-30,000
Projected overestimation of civilian compensation		-30,000	
DEFENSE COUNTERINTELLIGENCE AND SECURITY			_
4GTG AGENCY - CYBER	9,794	9,794	0
4GT8 DEFENSE HUMAN RESOURCES ACTIVITY	1,104,152	1,075,367	-28,785
Unjustified request		-15,285	
Projected overestimation of civilian compensation		-13,500	
4GSE DEFENSE HUMAN RESOURCES ACTIVITY - CYBER	39,781	39,781	0
4GT9 DEFENSE INFORMATION SYSTEMS AGENCY	2,614,041	2,581,443	-32,598
DODIN engineering services unjustified increase		-11,286	
Teleport unjustified increase		-6,319	
Network Operations unjustified increase		-6,093	
Projected overestimation of civilian compensation		-17,400	
OSD requested transfer from RDTE,DW line 94 (5G)		8,500	
4GU9 DEFENSE INFORMATION SYSTEMS AGENCY - CYBER	504,896	497,253	-7,643
Projected overestimation of civilian compensation		-7,643	
4GTA DEFENSE LEGAL SERVICES AGENCY	207,918	200,118	-7,800
Projected overestimation of civilian compensation		-7,800	
4GTB DEFENSE LOGISTICS AGENCY	412,257	413,257	1,000
Program increase - MWR community engagement		5,000	
Historical unobligated balances		-4,000	

0-1	Budget Request	Committee Recommendation	Change from Request
ES18 DEFENSE MEDIA ACTIVITY	244,689	244,689	0
4GTC DEFENSE PERSONNEL ACCOUNTING AGENCY	188,022	188,022	0
4GTD DEFENSE SECURITY COOPERATION AGENCY Program increase - International Security Cooperation	2,889,957	2,107,432	-782,525
Programs - INDOPACOM - Taiwan Program increase - International Security Cooperation		58,411	
Programs - INDOPACOM - Philippines		12,500	
Program increase - International Security Cooperation Programs - EUCOM - Baltic Security Initiative		9,915	
Program increase - International Security Cooperation Programs - NORTHCOM - Mexico		12,220	
Program increase - International Security Cooperation Programs - CENTCOM - Jordan		15,000	
Program increase - International Security Cooperation Programs - CENTCOM - Bahrain		5,000	
Program increase - International Security Cooperation Programs - CENTCOM - Oman		7,000	
Program increase - International Security Cooperation Programs - CENTCOM - Ministry of Defense Advisors		410	
Unjustified growth - International Security Cooperation Programs - Program Support		-3,000	
Program decrease - International Security Cooperation Programs - CENTCOM - Uzbekistan Aircraft Program		-35,000	
Program decrease - Ukraine Security Assistance Initiative Program decrease - Indo-Pacific Security Assistance		-300,000	
Initiative		-500,000	
Historical unobligated balances (one year funding)		-16,900	
Program decrease - Regional Centers - Climate		-3,500	
Personnel - unjustified growth		-10,000	
Unjustified request - strategic evaluations		-2,787	
Program decrease - Coalition Support Fund		-11,794	
Program decrease - section 1226 support		-20,000	
4GTH DEFENSE TECHNOLOGY SECURITY ADMINISTRATION	42,380	42,380	0
4GTI DEFENSE THREAT REDUCTION AGENCY	858,476	841,176	-17,300
Historical unobligated balances		-10,000	
New START Treaty activities		-7,300	
4GTL DEFENSE THREAT REDUCTION AGENCY - CYBER	72,952	72,952	0
4GTJ DEPARTMENT OF DEFENSE EDUCATION ACTIVITY	3,559,288	<b>3,624,288</b> 50,000	65,000
Program increase - Impact Aid  Program increase - Impact Aid for children with disabilities		20,000	
Program increase - unpact Aid for children with disabilities  Program increase - world language grants		15,000	
Historical unobligated balances		-20,000	
OFFICE OF LOCAL DEFENSE COMMUNITY			
4GTM COOPERATION	117,081	117,081	0

0-1	Budget Request	Committee Recommendation	Change from Request
4GTN OFFICE OF THE SECRETARY OF DEFENSE	2,980,715	2,833,979	-146,736
Program increase - incentive for nontraditional contract			
expertise		5,000	
Program increase - legacy resource management program		5,000	
Unjustified request - non pay		-114,236	
Projected overestimation of civilian compensation		-42,500	
4GTC OFFICE OF THE SECRETARY OF DEFENSE - CYBER	99,583	99,583	0
011A MISSILE DEFENSE AGENCY	605,766	605,766	0
4GTQ WASHINGTON HEADQUARTERS SERVICES	496,512	481,512	-15,000
Projected overestimation of civilian compensation	•	-15,000	
999 OTHER PROGRAMS	20,630,146	20,519,086	-111,060
Classified adjustment	•	-111,060	
TOTAL, OPERATION AND MAINTENANCE, DEFENSE-	<u></u>		
WIDE	54,175,850	53,074,990	-1,100,860

#### EXPEDITIONARY FUEL SYSTEMS FOR CONTESTED LOGISTICS

The Committee notes the release of the Department of Defense Operational Energy Strategy, which underscores the challenges of providing and sustaining power for United States operations under contested, degraded, or denied environments. As part of the employment of this strategy, the Committee encourages the Department to test a deployable expeditionary fuel system, as part of a future United States Indo-Pacific Command exercise, that assesses the Department's ability to provide reliable operational energy in contested environments.

#### ALL-DOMAIN ANOMALY RESOLUTION OFFICE

The Committee recognizes the importance of the All-domain Anomaly Resolution Office (AARO) in providing Congress and the public with transparency and improved understanding of unidentified anomalous phenomena (UAP). AARO works to minimize technical and intelligence surprises by synchronizing scientific, intelligence, and operational detection identification, attribution, and mitigation of unidentified anomalous phenomena in the vicinity of national security areas. The Committee continues to support AARO and its mission to improve national security and public understanding of UAP data.

#### INCENTIVE FOR NONTRADITIONAL CONTRACT EXPERTISE

The Committee recognizes the important role that Department of Defense acquisition professionals, including contracting officers and financial managers, play in building and executing strategies to assess and acquire unique capabilities offered by nontraditional defense contractors. To better promote the hiring and retention of this needed expertise, the Committee recommendation includes \$5,000,000 to create monetary incentives for Department personnel with expertise and experience in nontraditional acquisition.

#### READINESS AND ENVIRONMENTAL PROTECTION INITIATIVE

To preserve Department of Defense installations and range capabilities that ensure realistic training and testing for the current and future force, the Committee supports the fiscal year 2025 President's budget request for the Readiness and Environmental Protection Initiative.

#### EMERGENCIES AND EXTRAORDINARY EXPENSES

The Committee is concerned that the Department of Defense is using funds provided for emergencies and extraordinary expenses for expenses that are neither emergencies nor extraordinary. Recent examples include the use of these funds for catering as well as the purchase of dress uniforms, including bush hats and berets, for a foreign military for a ceremony two years hence. Accordingly, the Committee recommends enhanced oversight of these funds and directs that any notification made pursuant to section 127 of title 10, United States Code include: (1) an explanation of the nature of the emergency and extraordinary expense; (2) a justification of why other funding available to the Department or other federal agencies, as appropriate, could not be used for such expense; and (3) a

justification for why the expense could not have been paid for in future fiscal years using amounts requested and appropriated for that purpose. In no case should funds be used for any purpose for which funds have been requested and denied by the Congress.

### QUARTERLY REPORTS ON GUANTANAMO BAY DETENTION FACILITY

The Committee directs the Secretary of Defense to submit quarterly reports to the House and Senate Appropriations Committees 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.

# QUARTERLY BRIEFINGS ON DEPLOYMENTS OF UNITED STATES ARMED FORCES

The Committee appreciates the Department of Defense's quarterly briefings to the House and Senate Appropriations Committees on the deployment of United States Armed Forces by geographic combatant command, which is important for congressional oversight, and directs that these briefings continue.

#### FOREIGN BASES

The Act continues the requirement for the Secretary of Defense to notify the congressional defense committees of the opening or closing of foreign bases and directs the Secretary of Defense to keep the House and Senate Appropriations Committees apprised of any ongoing discussions with foreign governments that may lead to the opening or closing of a foreign base.

### NOTIFICATION OF PAUSING ASSISTANCE

The Committee is concerned with the Department of Defense pausing assistance appropriated by prior acts without consultation or notice to the House and Senate Appropriations Committees. Over the past year, this has included several international security cooperation programs and humanitarian projects in multiple countries around the world. Accordingly, the Committee recommendation includes language requiring the Secretary of Defense to notify the Committees not less than 15 days prior to taking any action to pause, suspend, or eliminate assistance to a country made available by this Act.

#### DEFENSE SECURITY COOPERATION AGENCY PROGRAMS

The Secretary of Defense shall, not later than 30 days after the enactment of this Act, submit to the House and Senate Appropriations Committees a detailed spend plan for amounts made available for the Defense Security Cooperation Agency. The plan shall include amounts planned for each program listed in the budget justification documents and, for International Security Cooperation Programs, amounts provided in the prior two fiscal years and planned for fiscal year 2025 by combatant command, country, and authority. The plan shall only reflect amounts requested in the fiscal year 2025 budget justification materials as modified by fiscal

year 2025 appropriations, and the Secretary of Defense shall notify such Subcommittees in writing not less than 15 days prior to obligating funds in a manner that would deviate from the plan. A similar document with requested amounts shall be provided to such Committees concurrent with the submission of the fiscal year 2026 President's budget request.

The Committee recommendation includes \$1,423,630,000 for International Security Cooperation Programs and directs that congressional notifications for these funds specify the fiscal year, whether funds support ongoing or new programs, and the duration and expected cost over the life of each program. The Committee recommendation includes \$200,000,000 for Taiwan, which is \$92,000,000 above the fiscal year 2024 level. Such funds are provided for urgent and high priority defense articles and defense services that strengthen United States national security and increase Taiwan's defense, readiness, and deterrence. The Committee expects these programs to be integrated with other security assistance programs in a manner that complements rather than duplicates efforts and directs the Secretary of Defense to submit a spend plan to the House and Senate Appropriations Committees not later than 60 days after the enactment of this Act.

The Committee recommendation includes \$12,220,000 above the budget request for Mexico for programs to counter illicit fentanyl and synthetic opioids and the transnational criminal organizations, particularly the Sinaloa and Jalisco drug cartels, that have perpetrated the fentanyl crisis. The Committee recommendation also includes language that transfers Mexico from United States Northern Command to United States Southern Command to enable better coordination and prioritization and to address the shared security challenges in Mexico and its Central and South American neighbors. The Committee recommendation supports programs to increase the proficiency of partner nations in the Southern Command area of responsibility in maintaining United States-provided defense articles.

The Committee recommendation supports international security cooperation programs for Jordan, including measures to strengthen Jordan's integrated air and missile defense, including command, control, and communications as well as counter-unmanned aircraft systems. The Committee recommendation also supports programs that enhance Philippine maritime security. The Committee notes with concern the recent dangerous actions taken by China against lawful Philippine maritime operations in the South China Sea. Funding provided above the request is for programs that support Philippines resupply operations within its exclusive economic zone.

The Committee directs the Secretary of Defense to consult with the House and Senate Appropriations Committees on amounts provided above the President's budget request for International Security Cooperation Programs not later than 30 days after the enactment of this Act.

The Committee notes that international security cooperation programs funded under this heading are subject to 10 U.S.C. 362, which prohibits assistance for a unit of a foreign security force if the Secretary of Defense has credible information that the unit has committed a gross violation of human rights. The Committee also

expects the Secretary of Defense to withhold assistance for a unit of a foreign security force if the Secretary has credible information that the unit has used United States military assistance against United States personnel and directs the Secretary of Defense to inform the congressional defense committees of any such misuse. Further, the Committee is concerned about end-use monitoring of assistance provided under this heading and expects the Department of Defense to implement any outstanding Government Accountability Office recommendations related to end-use monitoring.

The Committee remains interested in evaluations of security cooperation programs with Northern Triangle countries and expects the Secretary of Defense to keep the Committee apprised of any such evaluations. The Committee is also interested in Army Security Force Assistance Brigade deployments, and any congressional notification made pursuant to 10 U.S.C. 321 or 10 U.S.C. 333 should include a description of the number of individuals deployed and their training; the amount, type, and purpose of the training and equipment to be provided to the recipient country's security forces; the timeline and source of funds; and how the proposed program would promote the overall security cooperation goals of the brigade or country.

The Committee expects the Secretary of Defense to focus institutional capacity building on fewer programs, on deeper and more sustainable results, and on countries that have complementary

training and equipment programs.

The Committee directs that any notification submitted to the House and Senate Defense Appropriations Subcommittees, for support authorized by subparagraphs (A) through (E) of section 1226(a)(1) of the National Defense Authorization Act for Fiscal Year 2016, indicate the costs for reimbursement, by category, and the dates on which such costs were incurred by the partner country and submitted to the United States government. The Committee also directs that any notification for transfer of excess defense articles identify any related security cooperation programs and explain how the proposed transfer would promote the overall security cooperation goals of the country.

The Committee is concerned about the disposition of aircraft removed from Afghanistan and taken to Tajikistan. The Committee directs the Secretary of Defense to brief the House and Senate Defense Appropriations Subcommittees 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 their preservation, removal, repurposing, or transfer to other partner countries

for use towards shared security objectives.

The Committee is concerned by proposals to extend the availability of funds outside of the appropriations process. These proposals obfuscate existing agency execution issues and may exacerbate the situation. The Committee notes the significant unobligated balances from prior year appropriations, including \$1,234,840,000 in fiscal year 2023 appropriations as of as of April 30, 2024. Accordingly, the Committee recommendation includes a rescission of funds. The Committee directs that such funds not be derived from congressional priorities, including programs increased by fiscal year 2024 appropriations. The Secretary of Defense is directed to

consult with the House and Senate Defense Appropriations Committees with respect to this rescission and agency execution issues not later than 30 days after the enactment of this Act.

#### TAIWAN DEFENSE ARTICLES REPORT

The Committee directs the Secretary of Defense to, not later than 45 days after the enactment of this Act, submit a report to the congressional defense committees describing urgent and high priority defense articles and defense services for fiscal year 2025 and fiscal year 2026 and steps taken or planned by the Department of Defense to expedite the delivery of such articles and services. The report shall also contain a description of defense articles and services delivered in fiscal year 2024.

#### UKRAINE

The Committee supports Ukraine's efforts to defend its sovereign territory from Russian aggression. The Committee recommendation does not include funding requested for the Ukraine Security Assistance Initiative. Funding for this initiative was provided for in the Ukraine Security Supplemental Appropriations Act, 2024. The Committee is concerned, however, with the level of detail provided in congressional notifications for this initiative, which is essential for oversight of funds. The Committee directs the Secretary of Defense to consult with the House and Senate Defense Appropriations Subcommittees not later than 30 days after the enactment of this Act on the Department's contracting and notification procedures to ensure it is meeting congressional intent.

Not later than 60 days after the enactment of this Act, the Secretary of Defense, in coordination with the Secretary of State, shall submit a report to the congressional defense committees on commitments and contributions of defense articles and defense services made by foreign governments to Ukraine since the February 24, 2022, Russian invasion of Ukraine. The report shall include a brief description of each commitment and contribution, including the approximate value, by country and date; efforts to coordinate international commitments and contributions with United States security assistance; steps taken or planned by the Administration to increase international commitments and contributions; and any use of the contribution authority provided in prior appropriations acts. The report shall be submitted in unclassified form but may be accompanied by a classified annex.

## DRAWDOWN REPORTING REQUIREMENT

The Committee notes the significant increase in drawdown authority and related spending in recent years and the bill includes a general provision that requires certain information be submitted to the House and Senate Appropriations Committees when drawdown authority is exercised.

### COUNTER-ISIS TRAIN AND EQUIP FUND

The Committee recommends the following appropriations for the Counter-ISIS Train and Equip Fund:

#### EXPLANATION OF PROJECT LEVEL ADJUSTMENTS

[In thousands of dollars]

	Budget Request	Committee Recommended	Change from Request
Iraq Train and Equip	380,758	380,758	0
Syria Train and Equip	147,941	147,941	0
TOTAL, COUNTER—ISIS TRAIN AND EQUIP FUND	528,699	528,699	0

The Committee recommendation continues support for the Iraqi Security Forces, Kurdish Peshmerga, and the Syrian Democratic Forces to participate in activities to counter the Islamic State of Iraq and Syria. The Committee 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 Committee directs the Secretary of Defense to consult with the House and Senate Appropriations Committees prior to submitting any notification that includes construction for detention facilities or internally displaced persons camps. Such notifications shall include detailed information on the scope of proposed projects and any contributions from foreign governments. The Committee further directs the Secretary of Defense to brief the House and Senate Appropriations Committees on progress made under the Al-Hol Action Plan not later than 60 days after the enactment of this Act, including an update on the milestones associated with the plan.

The Committee notes the significant unobligated balances from prior year appropriations and the recommendation includes a rescission of funds. The Committee directs that such rescission not be derived from support planned for the Kurdish Peshmerga. The Secretary of Defense is directed to consult with the House and Senate Appropriations Committees with respect to the rescission not later than 30 days after the enactment of this Act.

### OPERATION AND MAINTENANCE, ARMY RESERVE

The Committee recommends the following appropriations for Operation and Maintenance, Army Reserve:

83

14,098 655,868 136,625 T 696,146	14,098 655,868 136,625 670,346	Request 0 0
655,868 136,625	655,868 136,625	0
136,625	136,625	_
	•	0
T 696,146	670,346	
	-25,800	-25,800
129,581	129,581	0
PPORT 404,585	<b>388,085</b> -16,500	-16,500
42,942	42,942	0
49,973	49,973	0
578,327	<b>554,027</b> -24,300	-24,300
FION & 474,365	<b>504,365</b> 30,000	30,000
	<b>24,680</b> -2,000	-2,000
PERATIONS 2,241	2,241	0
18,598	18,598	0
17,092	17,092	0
19,106	19,106	0
6,727	6,727	0
7,477	7,477	0
80,346	80,346	0
ES	-23,000	-23,000
VILIAN	-20,000	-20,000
NCE, ARMY 3,360,777	2 270 477	-81,600
	42,942 49,973 578,327 TION & 474,365 EADQUARTERS 26,680 1 PERATIONS 2,241 7 18,598 17,092 19,106 6,727 7,477 80,346 ES VILIAN	-16,500  42,942

# OPERATION AND MAINTENANCE, NAVY RESERVE

85

0-1	Budget Request	Committee Recommendation	Change from Request
1A1A MISSION AND OTHER FLIGHT OPERATIONS	708,701	708,701	0
1A4N AIR SYSTEMS SUPPORT	10,250	10,250	0
1A5A AIRCRAFT DEPOT MAINTENANCE	148,292	148,292	0
1A9A AVIATION LOGISTICS	33,200	33,200	0
1C1C COMBAT COMMUNICATIONS	21,211	21,211	0
1C6C COMBAT SUPPORT FORCES	199,551	199,551	0
1CCY CYBERSPACE ACTIVITIES	291	291	0
BSIT ENTERPRISE INFORMATION TECHNOLOGY	33,027	33,027	0
BSMR SUSTAINMENT, RESTORATION & MODERNIZATION Program increase	50,200	<b>54,531</b> 4,331	4,331
BSSR BASE OPERATING SUPPORT	119,124	119,124	0
4A1M ADMINISTRATION	2,067	2,067	0
4A4M MILITARY MANPOWER & PERSONNEL	13,575	13,575	0
4B3N ACQUISITION AND PROGRAM MANAGEMENT	2,173	2,173	0
HISTORICAL UNOBLIGATED BALANCES		-12,000	-12,000
TOTAL, OPERATION AND MAINTENANCE, NAVY RESERVE	1,341,662	1,333,993	-7,669

# OPERATION AND MAINTENANCE, MARINE CORPS RESERVE

The Committee recommends the following appropriations for Operation and Maintenance, Marine Corps Reserve:

87

0-1	Budget Request	Committee Recommendation	Change from Request
1A1A OPERATING FORCES	132,907	132,907	0
1A3A DEPOT MAINTENANCE	22,073	22,073	0
BSM1 SUSTAINMENT, RESTORATION & MODERNIZATION Program increase	47,677	<b>50,677</b> 3,000	3,000
BSS1 BASE OPERATING SUPPORT	122,734	122,734	0
4A4G ADMINISTRATION	12,689	12,689	0
HISTORICAL UNOBLIGATED BALANCES		-3,000	-3,000
TOTAL, OPERATION & MAINTENANCE, MARINE CORPS RESERVE	338,080	338,080	0

# OPERATION AND MAINTENANCE, AIR FORCE RESERVE

The Committee recommends the following appropriations for Operation and Maintenance, Air Force Reserve:

89

0-1		Budget Request	Committee Recommendation	Change from Request
11A	PRIMARY COMBAT FORCES	1,958,968	1,928,968	-30,000
	Program decrease unaccounted for	,,	-30,000	,
11G	MISSION SUPPORT OPERATIONS	177,080	177,080	0
11M	DEPOT PURCHASE EQUIPMENT MAINTENANCE	597,172	597,172	0
	FACILITIES SUSTAINMENT, RESTORATION &			
11R	MODERNIZATION	123,394	141,394	18,000
	Program increase		8,000	
	Program increase - natural gas infrastructure repairs		10,000	
	CONTRACTOR LOGISTICS SUPPORT AND SYSTEM			
11W	SUPPORT	601,302	601,302	0
11Z	BASE OPERATING SUPPORT	585,943	585,943	0
12D	CYBERSPACE ACTIVITIES	2,331	2,331	0
42A	ADMINISTRATION	92,732	82,732	-10,000
	Unjustified request - headquarters		-10,000	
42J	RECRUITING AND ADVERTISING	10,855	10,855	0
	MILITARY MANPOWER AND PERSONNEL			
42K	MANAGEMENT	17,188	17,188	0
42L	OTHER PERSONNEL SUPPORT	6,304	6,304	0
42M	AUDIOVISUAL	527	527	0
	UNJUSTIFIED REQUEST		-85	-85
	HISTORICAL UNOBLIGATED BALANCES		-25,000	-25,000
	PROJECTED OVERESTIMATION OF CIVILIAN COMPENSATION		-64,000	-64,000
	TOTAL, OPERATION AND MAINTENANCE, AIR FORCE	E 4,173,796	4,062,711	-111,085

#### LOGISTICS AND STAGING FOR INDO-PACIFIC OPERATIONS

The Committee notes that as exercises and operations in the Indo-Pacific increase there must be a commensurate investment in logistical nodes in and around the Pacific. For instance, the use of March Air Reserve Base as an intermediate staging base has grown significantly over the last three years due to its proximity to both United States-based forces and the Indo-Pacific. Ensuring that such Air Force Reserve logistics nodes are properly staffed, maintained, and equipped to support the flow of forces into the Indo-Pacific is instrumental to swiftly projecting United States military power into this critical theater of operations. Therefore, the Committee directs the Chief of the Air Force Reserve to provide a report to the House and Senate Appropriations Committees, not later than 90 days after the enactment of this Act, that assesses the manpower, equipment, and resource requirements necessary to enhance Air Force Reserve installations in the Western United States to capably provide logistics and intermediate staging in support of future operations in the Indo-Pacific region.

## OPERATION AND MAINTENANCE, ARMY NATIONAL GUARD

The Committee recommends the following appropriations for Operation and Maintenance, Army National Guard:

91

0-1		Budget Request	Committee Recommendation	Change from Request
111	MANEUVER UNITS	886,229	898,304	12,075
	Program increase - Northern Strike		12,075	
112	MODULAR SUPPORT BRIGADES	200,417	200,417	0
113	ECHELONS ABOVE BRIGADE	861,685	821,685	-40,000
	Unjustified request		-40,000	
114	THEATER LEVEL ASSETS	86,356	86,356	0
115	LAND FORCES OPERATIONS SUPPORT	345,720	335,720	-10,000
	Unjustified request		~10,000	
116	AVIATION ASSETS	1,150,777	1,158,777	8,000
	Program increase - rotary wing flying hours		20,000	
	Unjustified request		-12,000	
121	FORCE READINESS OPERATIONS SUPPORT	737,884	717,884	-20,000
	Unjustified request		-20,000	
122	LAND FORCES SYSTEMS READINESS	34,262	34,262	0
123	LAND FORCES DEPOT MAINTENANCE	221,401	221,401	0
131	BASE OPERATIONS SUPPORT	1,247,797	1,247,797	0
	FACILITIES SUSTAINMENT, RESTORATION &			
132	MODERNIZATION	1,147,554	1,217,554	70,000
	Program increase		70,000	
133	MANAGEMENT AND OPERATIONAL HEADQUARTERS	1,322,621	1,322,621	0
151	CYBER ACTIVITIES - CYBERSPACE OPERATIONS	5,287	5,287	0
153	CYBER ACTIVITIES - CYBERSECURITY	20,869	20,869	0
421	SERVICEWIDE TRANSPORTATION	7,849	7,849	0
431	ADMINISTRATION	49,304	49,984	680
	Program increase - State Partnership Program		680	
432	SERVICEWIDE COMMUNICATIONS	18,585	18,585	0
434	OTHER PERSONNEL SUPPORT	297,594	297,594	0
437	REAL ESTATE MANAGEMENT	3,954	3,954	0
	UNJUSTIFIED REQUEST		-155	-155
	HISTORICAL UNOBLIGATED BALANCES		-48,000	-48,000

0-1	Budget Request	Committee Recommendation	Change from Request
PROJECTED OVERESTIMATION OF CIVILIAN COMPENSATION		-27,000	-27,000
TOTAL, OPERATION & MAINTENANCE, ARMY			
NATIONAL GUARD	8,646,145	8,591,745	-54,400

# OPERATION AND MAINTENANCE, AIR NATIONAL GUARD

The Committee recommends the following appropriations for Operation and Maintenance, Air National Guard:

94

0-1		Budget Request	Committee Recommendation	Change from Request
11F	AIRCRAFT OPERATIONS	2,626,498	2,602,548	-23,950
	Program increase - Northern Strike		1,050	
	Program decrease unaccounted for		-25,000	
11G	MISSION SUPPORT OPERATIONS	649,621	650,131	510
	Program increase - State Partnership Program		510	
11M	DEPOT PURCHASE EQUIPMENT MAINTENANCE	1,004,771	989,771	-15,000
	Program increase - KC-135 test aircraft		5,000	
	Program decrease unaccounted for		-20,000	
	FACILITIES SUSTAINMENT, RESTORATION &			
11R	MODERNIZATION	458,917	478,917	20,000
	Program increase		20,000	
11W	CONTRACTOR LOGISTICS SUPPORT AND SYSTEM			
1144	SUPPORT	1,353,383	1,334,383	-19,000
	Program decrease unaccounted for		-19,000	
11Z	BASE OPERATING SUPPORT	1,119,429	1,102,929	-16,500
	Program decrease unaccounted for		-15,000	
	Transfer to 42J: recruiting vehicle lease		-1,500	
11V	CYBERSPACE SUSTAINMENT	14,291	14,291	0
12D	CYBERSPACE ACTIVITIES	57,162	57,162	0
42A	ADMINISTRATION	71,454	71,454	0
42J	RECRUITING AND ADVERTISING	48,245	49,745	1,500
	Transfer from 11Z: recruiting vehicle lease		1,500	
	UNJUSTIFIED REQUEST		-186	-186
	HISTORICAL UNOBLIGATED BALANCES		-25,000	-25,000
	PROJECTED OVERESTIMATION OF CIVILIAN COMPENSATION		-56,000	-56,000
	TOTAL, OPERATION & MAINTENANCE, AIR NATIONA	AL 7,403,771	7.270.145	-133.626

# UNITED STATES COURT OF APPEALS FOR THE ARMED FORCES

The Committee recommends an appropriation of \$21,035,000 for the United States Court of Appeals for the Armed Forces.

### ENVIRONMENTAL RESTORATION, ARMY

The Committee recommends an appropriation of \$268,069,000 for Environmental Restoration, Army.

## ENVIRONMENTAL RESTORATION, NAVY

The Committee recommends an appropriation of \$343,591,000 for Environmental Restoration, Navy.

## ENVIRONMENTAL RESTORATION, AIR FORCE

The Committee recommends an appropriation of \$320,256,000 for Environmental Restoration, Air Force.

### ENVIRONMENTAL RESTORATION, DEFENSE-WIDE

The Committee recommends an appropriation of \$8,800,000 for Environmental Restoration, Defense-Wide.

# ENVIRONMENTAL RESTORATION, FORMERLY USED DEFENSE SITES

The Committee recommends an appropriation of \$234,475,000 for Environmental Restoration, Formerly Used Defense Sites. The Committee expects the Secretary of Defense and the Service Secretaries to execute the Military Munitions Response Program in a manner consistent with the budget request.

### OVERSEAS HUMANITARIAN, DISASTER, AND CIVIC AID

The Committee recommends the following appropriations for Overseas Humanitarian, Disaster, and Civic Aid:

## EXPLANATION OF PROJECT LEVEL ADJUSTMENTS

[In thousands of dollars]

	Budget Request	Committee Recommended	Change from Request
FOREIGN DISASTER RELIEF	20,000	20,000	0
HUMANITARIAN ASSISTANCE	80,335	80,335	0
HUMANITARIAN MINE ACTION PROGRAM	15,000	15,000	0
TOTAL, OVERSEAS HUMANITARIAN, DISASTER, AND CIVIC AID	115,335	115,335	0

The Committee directs the Secretary of Defense to include in its budget justification materials for Humanitarian Assistance and the Humanitarian Mine Action amounts planned for each combatant command, country, and program area, as well as a comparison to funding provided in the previous two fiscal years. The Committee also directs the Secretary of Defense to inform the House and Senate Appropriations Defense Subcommittees of any planned foreign

disaster relief not later than 72 hours following a disaster declaration that involves a request for Department of Defense support.

The Committee is concerned with the manner by which the Department of Defense redirected funds appropriated for humanitarian projects in multiple countries around the world in order to construct a temporary pier in the Mediterranean on the Gaza coast. No funds were requested or appropriated for the pier project in fiscal year 2024 and the Committee was not made aware of the redirection of funds for weeks. These actions deny the Committee its oversight responsibilities and negatively impact the comity between the branches of government. The Committee notes that no funds were requested for the pier in fiscal year 2025 and none are provided by this Act.

## COOPERATIVE THREAT REDUCTION ACCOUNT

The Committee recommends the following appropriations for the Cooperative Threat Reduction Account:

## EXPLANATION OF PROJECT LEVEL ADJUSTMENTS

[In thousands of dollars]

	Budget Request	Committee Recommended	Change from Request
Biological Threat Reduction Program	209,858	111,202	- 98,656
Program decrease—Gabon		-98,656	
Chemical Security & Elimination	20,717	20,717	0
Delivery System Threat Reduction	7,036	7,036	0
Proliferation Prevention Program	45,610	41,026	-4,584
Early to need—Bulgaria		-4,584	
Global Nuclear Security	33.665	33,665	0
Other Assessments/Administrative costs	33,230	33,230	0
TOTAL, COOPERATIVE THREAT REDUCTION ACCOUNT	350,116	246,876	- 103,240

The Committee notes that on October 23, 2023, the State Department concluded that a military coup d'état had taken place in Gabon.

# DEPARTMENT OF DEFENSE ACQUISITION WORKFORCE DEVELOPMENT ACCOUNT

The Committee recommends an appropriation of \$56,176,000 for the Department of Defense Acquisition Workforce Development Account.

## TITLE III

# PROCUREMENT

The fiscal year 2025 Department of Defense procurement budget request and the Committee recommendation are summarized in the table below:

# PROCUREMENT (DOLLARS IN THOUSANDS)

	REQUEST QTY AMOUNT	RECOMMENDED QTY AMOUNT	CHANGE FROM REQUEST QTY AMOUNT
SUMMARY			
ARMY			
AIRCRAFT MISSILES WEAPONS AND TRACKED COMBAT VEHICLES. AMMUNITION. OTHER	3,164,183 6,245,770 3,699,392 2,702,640 8,616,524	3,518,727 5,175,541 3,624,159 2,675,456 8,460,305	+354,544 -1,070,229 -75,233 -27,184 -156,219
TOTAL, ARMY	24,428,509	23,454,188	-974,321
NAVY			
AIRCRAFT WEAPONS AMMUNITION SHIPS OTHER MARINE CORPS	16,214,250 6,600,327 1,747,883 32,378,291 15,877,253 4,243,863	17,073,401 6,049,095 1,599,221 31,617,413 15,510,478 3,804,948	+859,151 -551,232 -148,662 -760,878 -366,775 -438,915
TOTAL, NAVY	77,061,867	75,654,556	-1,407,311
AIR FORCE			
AIRCRAFT MISSILES AMMUNITION OTHER	19,835,430 4,373,609 709,475 30,298,764	20,842,652 4,016,939 629,930 29,865,521	+1,007,222 -356,670 -79,545 -433,243
TOTAL, AIR FORCE	55,217,278	55,355,042	+137,764
SPACE FORCE			
SPACE PROGRAMS	4,262,979	3,933,719	-329,260
TOTAL, SPACE FORCE	4,262,979	3,933,719	-329,260
DEFENSE-WIDE	5,406,751	5,691,355	+284,604
DEFENSE PRODUCTION ACT PURCHASES	393,377	448,377	+53,000
NATIONAL GUARD AND RESERVE EQUIPMENT	* * *	800,000	+800,000
TOTAL PROCUREMENT	166,770,761	165,335,237	-1,435,524

### 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 \$15,000,000 for pro-

curement 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 defensewide 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 reprogramming actions 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 report.

#### FUNDING INCREASES

The funding increases outlined in these tables shall be provided only for the specific purposes indicated in the tables.

#### 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 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 elsewhere in this report.

### AIRCRAFT PROCUREMENT, ARMY

The Committee recommends the following appropriations for Aircraft Procurement, Army:

100

P-1		Budget Request	Committee Recommended	Change from
P-1		Request	Recommended	Request
1	MQ-1 UAV Program increase - MQ-1C Gray Eagle 25M aircraft for	0	240,000	240,000
	the Army National Guard		240,000	
2	FUTURE UAS FAMILY	149,059	149,059	0
3	SMALL UNMANNED AIRCRAFT SYSTEMS	69,573	69,573	0
4	AH-64 APACHE BLOCK IIIA REMAN	570,655	557,399	-13,256
	GFE ahead of need		-13,256	
6	UH-60 BLACKHAWK M MODEL (MYP) Program increase - additional UH-60M aircraft for the	709,054	769,054	60,000
	Army National Guard		60,000	
7	UH-60 BLACKHAWK M MODEL (MYP) (AP-CY)	58,170	58,170	0
9	CH-47 HELICOPTER	699,698	699,698	0
10	UH-72 LAKOTA LIGHT UTILITY HELICOPTER Program increase - UH-72 Lakota lifecycle sustainment	0	12,000	12,000
	and modernization		12,000	
12	MQ-1 PAYLOAD	14,086	14,086	0
13	GRAY EAGLE MODS2	23,865	23,865	0
15	AH-64 MODS	81,026	98,826	17,800
	Program increase - Apache improved tail rotor		7,800	
	Program increase - composite barrel for AH-64 Apache		10,000	
16	CH-47 CARGO HELICOPTER MODS	15,825	38,825	23,000
	Program increase - CH-47 air vehicle computer		8,000	
	Program increase - hybrid enhanced ballistic protection systems		15,000	
17	UTILITY HELICOPTER MODS	34,565	39,565	5,000
	Program increase - UH-60 thermoplastic tail rotor drive system		5,000	
18	NETWORK AND MISSION PLAN	49,862	59,862	10,000
	Program increase - aviation mission common server	,	10,000	
19	COMMS, NAV SURVEILLANCE	61,362	61,362	0
20	DEGRADED VISUAL ENVIRONMENT	3,839	3,839	. 0
21	AVIATION ASSURED PNT	69,161	69,161	0
22	GATM ROLLUP	4,842	4,842	0
23	UAS MODS	2,265	2,265	0

P-1		Budget	Committee	Change from
P-1		Request	Recommended	Request
24	AIRCRAFT SURVIVABILITY EQUIPMENT	139,331	139,331	0
26	CMWS	51,646	51,646	0
27	COMMON INFRARED COUNTERMEASURES (CIRCM)	257,854	257,854	0
28	COMMON GROUND EQUIPMENT	31,181	31,181	0
29	AIRCREW INTEGRATED SYSTEMS	14,478	14,478	0
30	AIR TRAFFIC CONTROL	27,428	27,428	0
31	LAUNCHER, 2.75 ROCKET	3,815	3,815	0
32	LAUNCHER GUIDED MISSILE: LONGBOW HELLFIRE XM2	21,543	21,543	0
	TOTAL, AIRCRAFT PROCUREMENT, ARMY	3,164,183	3,518,727	354,544

MQ-1C GRAY EAGLE 25M AIRCRAFT FOR THE ARMY NATIONAL GUARD

The MQ-1C Gray Eagle 25M unmanned aircraft system is essential for multi-domain operations (MDO) and a critical capability for the Army National Guard as the primary combat reserve of the Army. The National Defense Strategy calls for more than 16 MDO capable divisions. To meet this mandate, Army Guard Divisions must field MQ-1C 25M Gray Eagles to maintain training standards and to preserve the ability to deploy combat divisions.

The Committee is aware of a pending decision by the Army regarding the number of aircraft necessary to equip a full Army National Guard Gray Eagle company. While that decision is being finalized, the recommendation includes an increase of \$240,000,000 above the fiscal year 2025 President's budget request to procure eight MQ-1C Gray Eagle 25M aircraft only for the Army National Guard.

#### MISSILE PROCUREMENT, ARMY

The Committee recommends the following appropriations for Missile Procurement, Army:

P-1		Budget Request	Committee Recommended	Change from Request
1	LOWER TIER AIR AND MISSILE DEFENSE (AMD) SENSOR	516,838	516,838	0
3	M-SHORAD - PROCUREMENT	69,091	69,091	0
4	MSE MISSILE Delivery backlog	963,060	<b>846,789</b> -116,271	-116,271
6	PRECISION STRIKE MISSILE (PRSM)	482,536	482,536	0
7	PRECISION STRIKE MISSILE (PRSM)	10,030	10,030	0
8	INDIRECT FIRE PROTECTION CAPABILITY INC 2-I IDDS-A integrated logistics support unjustified AIM 9X excess pricing Carryover	657,581	<b>465,752</b> -54,104 -22,323 -115,402	-191,829
9	MID-RANGE CAPABILITY (MRC)	233,037	233,037	0
10	COUNTER SMALL UNMANNED AERIAL SYSTEM INTERCEPT	117,424	117,424	0
12	JOINT AIR-TO-GROUND MSLS (JAGM)	47,582	47,582	0
13	LONG-RANGE HYPERSONIC WEAPON Battery 3 request ahead of need	744,178	<b>117,991</b> -626,187	-626,187
14	JAVELIN (AAWS-M) SYSTEM SUMMARY Unit cost increases Carryover	326,120	<b>273,588</b> -6,080 -46,452	-52,532
15	TOW 2 SYSTEM SUMMARY Unit cost increases	121,448	<b>105,295</b> -16,153	-16,153
16	GUIDED MLRS ROCKET (GMLRS)	1,168,264	1,168,264	0
17	GUIDED MLRS ROCKET (GMLRS) (AP-CY)	51,511	51,511	0
18	MLRS REDUCED RANGE PRACTICE ROCKETS (RRPR)	30,230	30,230	0
19	HIGH MOBILITY ARTILLERY ROCKET SYSTEM (HIMARS) Carryover	79,387	<b>12,130</b> -67,257	-67,257
20	ARMY TACTICAL MSL SYS (ATACMS) - SYS SUM	3,280	3,280	0
22	FAMILY OF LOW ALTITUDE UNMANNED SYSTEMS	120,599	120,599	0
23	PATRIOT MODS	171,958	171,958	0
24	STINGER MODS	75,146	75,146	0
25	AVENGER MODS	2,321	2,321	0
27	MLRS MODS	185,839	185,839	0

P-1		Budget Request	Committee Recommended	Change from Request
28 HIN	MARS MODIFICATIONS	49,581	49,581	0
29 SP	ARES AND REPAIR PARTS	6,695	6,695	0
30 AIF	R DEFENSE TARGETS	12,034	12,034	0
то	TAL MISSILE PROCUREMENT, ARMY	6,245,770	5,175,541	-1,070,229

# PROCUREMENT OF WEAPONS AND TRACKED COMBAT VEHICLES, ARMY

The Committee recommends the following appropriations for Procurement of Weapons and Tracked Combat Vehicles, Army:

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS [In thousands of dollars]

	A. A	Budget	Committee	Change from
P-1		Request	Recommended	Request
1	ARMORED MULTI PURPOSE VEHICLE (AMPV) Carryover	515,344	<b>430,745</b> -84,599	-84,599
2	ASSAULT BREACHER VEHICLE (ABV)	5,681	5,681	0
3	M10 BOOKER	460,637	460,637	0
4	STRYKER (MOD)	52,471	52,471	0
5	STRYKER UPGRADE TADSS carryover	402,840	<b>388,320</b> -14,520	-14,520
6	BRADLEY FIRE SUPPORT TEAM (BFIST) VEHICLE	7,255	7,255	0
7	BRADLEY PROGRAM (MOD)	106,937	106,937	0
8	M109 FOV MODIFICATIONS	42,574	42,574	0
9	PALADIN INTEGRATED MANAGEMENT (PIM) Program increase	417,741	<b>575,741</b> 158,000	158,000
10	IMPROVED RECOVERY VEHICLE (M88 HERCULES) Carryover	151,657	<b>75,385</b> -76,272	-76,272
11	JOINT ASSAULT BRIDGE	174,779	174,779	0
12	ABRAMS UPGRADE PROGRAM Ahead of need	773,745	<b>697,903</b> -75,842	-75,842
13	VEHICLE PROTECTION SYSTEMS Program increase - vehicle protection system	0	<b>10,000</b> 10,000	10,000
14	PERSONAL DEFENSE WEAPON (ROLL)	4,869	4,869	0
15	M240 MEDIUM MACHINE GUN (7.62MM)	3	3	0
17	MACHINE GUN, CAL .50 M2 ROLL	3	3	0
18	MORTAR SYSTEMS	8,353	8,353	0
19	LOCATION & AZIMUTH DETERMINATION SYSTEM	2,543	2,543	0
20	XM320 GRENADE LAUNCHER MODULE (GLM)	17,747	17,747	0
21	PRECISION SNIPER RIFLE	5,910	5,910	0
22	CARBINE Program increase - M4 carbine upper receivers	3	<b>8,003</b> 8,000	8,000
23	NEXT GENERATION SQUAD WEAPON	367,292	367,292	0
24	HANDGUN	34	34	0

P-1		Budget Request	Committee Recommended	Change from Request
25	MK-19 GRENADE MACHINE GUN MODS	5,531	5,531	0
26	M777 MODS	25,998	25,998	0
29	M119 MODIFICATIONS	12,823	12,823	0
31	ITEMS LESS THAN \$5.0M (WOCV-WTCV)	1,031	1,031	0
32	PRODUCTION BASE SUPPORT (WOCV-WTCV)	135,591	135,591	0
	TOTAL, WEAPONS AND TRACKED COMBAT VEHICLES, ARMY	3,699,392	3,624,159	-75,233

### PROCUREMENT OF AMMUNITION, ARMY

109 EXPLANATION OF PROJECT LEVEL ADJUSTMENTS [In thousands of dollars]

P-1		Budget Request	Committee Recommended	Change from Request
7-1	to the second se	Kednest	Recommended	Requesi
1	CTG, 5.56MM, ALL TYPES Program increase	84,090	<b>95,396</b> 11,306	11,306
2	CTG, 7.62MM, ALL TYPES Program increase	41,519	<b>56,519</b> 15,000	15,000
3	NEXT GENERATION SQUAD WEAPON AMMUNITION	205,889	205,889	O
4	CTG, HANDGUN, ALL TYPES Program increase	6,461	<b>10,000</b> 3,539	3,539
5	CTG, .50 CAL, ALL TYPES Program increase	50,002	<b>60,002</b> 10,000	10,000
6	CTG, 20MM, ALL TYPES	7,012	7,012	0
7	CTG, 25MM, ALL TYPES	24,246	24,246	0
8	CTG, 30MM, ALL TYPES Underexecution	82,965	<b>41,482</b> -41,483	-41,483
9	CTG, 40MM, ALL TYPES	150,540	150,540	0
10	CTG, 50MM, ALL TYPES	20,006	20,006	0
11	60MM MORTAR, ALL TYPES	40,853	40,853	o
12	81 MM MORTAR, ALL TYPES	51,282	51,282	0
13	120MM MORTAR, ALL TYPES	109,370	109,370	O
14	CARTRIDGES, TANK, 105MM AND 120MM, ALL TYPES	378,191	378,191	O
15	ARTILLERY CARTRIDGES, 75MM & 105MM, ALL TYPES	22,957	22,957	o
16	ARTILLERY PROJECTILE, 155MM, ALL TYPES C-DAEM ahead of need	171,657	<b>149,429</b> -22,228	-22,228
17	PRECISION ARTILLERY MUNITIONS C-DAEM ahead of need	71,426	<b>60,108</b> -11,318	-11,318
18	ARTILLERY PROPELLANTS, FUZES AND PRIMERS, ALL	160,479	160,479	C
19	MINES & CLEARING CHARGES, ALL TYPES	56,032	56,032	C
20	CLOSE TERRAIN SHAPING OBSTACLE Program increase - drone-agnostic munition for demining	15,303	<b>18,303</b> 3,000	3,000
21	MINE, AT, VOLCANO, ALL TYPES	501	501	C
22	SHOULDER LAUNCHED MUNITIONS, ALL TYPES	833	833	C
23	ROCKET, HYDRA 70, ALL TYPES	34,302	34,302	C

P-1		Budget Request	Committee Recommended	Change from Request
24	CAD/PAD, ALL TYPES	6,571	6,571	0
25	<b>DEMOLITION MUNITIONS, ALL TYPES</b> Program increase - small UAVs	21,682	<b>26,682</b> 5,000	5,000
26	GRENADES, ALL TYPES	32,623	32,623	0
27	SIGNALS, ALL TYPES	21,510	21,510	0
28	SIMULATORS, ALL TYPES	12,168	12,168	0
30	AMMO COMPONENTS, ALL TYPES	4,085	4,085	0
32	ITEMS LESS THAN \$5 MILLION (AMMO)	16,074	16,074	0
33	AMMUNITION PECULIAR EQUIPMENT	3,283	3,283	0
34	FIRST DESTINATION TRANSPORTATION (AMMO)	18,677	18,677	0
35	CLOSEOUT LIABILITIES	102	102	0
36	INDUSTRIAL FACILITIES	640,160	640,160	0
37	CONVENTIONAL MUNITIONS DEMILITARIZATION	135,649	135,649	0
38	ARMS INITIATIVE	4,140	4,140	0
	TOTAL, PROCUREMENT OF AMMUNITION, ARMY	2,702,640	2,675,456	-27,184

### SMOKELESS GUNPOWDER

The Committee directs the Secretary of the Army to submit a report to the House and Senate Appropriations Committees, not later than 90 days after the enactment of this Act, on the United States supply chain for smokeless gunpowder, including nitrocellulose, nitroglycerin, and acid production, essential to ammunition manufacturing. The Secretary of the Army will identify not less than three potential locations to improve the sourcing of smokeless gunpowder.

### OTHER PROCUREMENT, ARMY

The Committee recommends the following appropriations for Other Procurement,  $\mbox{\sc Army:}$ 

P-1		Budget Request	Committee Recommended	Change from Request
1	SEMITRAILERS, FLATBED:	26,132	26,132	0
2	SEMITRAILERS, TANKERS	59,602	59,602	0
3	HI MOB MULTI-PURP WHLD VEH (HMMWV)	5,265	5,265	0
4	GROUND MOBILITY VEHICLES (GMV) Program increase - Infantry Squad Vehicle	34,407	<b>44,407</b> 10,000	10,000
5	ARNG HMMWV MODERNIZATION PROGRAM Program increase	0	<b>50,000</b> 50,000	50,000
6	JOINT LIGHT TACTICAL VEHICLE FAMILY OF VEHICLES Schedule delays	653,223	<b>533,879</b> -119,344	-119,344
7	TRUCK, DUMP, 20T (CCE) Program increase	19,086	<b>49,086</b> 30,000	30,000
8	FAMILY OF MEDIUM TACTICAL VEH (FMTV)	133,924	133,924	0
9	FAMILY OF COLD WEATHER ALL-TERRAIN VEHICLE (CATV)	72,760	72,760	0
10	FIRETRUCKS & ASSOCIATED FIREFIGHTING EQUIP	36,726	36,726	0
11	FAMILY OF HEAVY TACTICAL VEHICLES (FHTV)	98,906	98,906	0
12	PLS ESP	80,256	80,256	0
13	HVY EXPANDED MOBILE TACTICAL TRUCK EXT SERV	949	949	0
14	TACTICAL WHEELED VEHICLE PROTECTION KITS Program increase - JLTV explosively formed penetrator kits	2,747	<b>24,747</b> 22,000	22,000
15	MODIFICATION OF IN SVC EQUIP Electric/hybrid propulsion systems Program increase - HMMWV ABS/ESC retrofit kits	169,726	<b>152,801</b> -66,925 50,000	-16,925
16	PASSENGER CARRYING VEHICLES	3,875	3,875	0
17	NONTACTICAL VEHICLES, OTHER	10,792	10,792	0
18	SIGNAL MODERNIZATION PROGRAM	127,479	127,479	0
19	TACTICAL NETWORK TECHNOLOGY MOD IN SVC Program increase - on-the-move satellite communications	280,798	<b>285,798</b> 5,000	5,000
21	JCSE EQUIPMENT (USRDECOM)	5,504	5,504	0
24	DEFENSE ENTERPRISE WIDEBAND SATCOM SYSTEMS	87,058	87,058	0
25	TRANSPORTABLE TACTICAL COMMAND COMMUNICATIONS	34,939	34,939	0

P-1	* 4 T	Budget Request	Committee Recommended	Change from Request
26	SHF TERM	43,897	43,897	0
27	ASSURED POSITIONING, NAVIGATION AND TIMING	235,272	235,272	0
28	EHF SATELLITE COMMUNICATION	16,028	16,028	0
30	GLOBAL BRDCST SVC - GBS	534	534	0
32	COE TACTICAL SERVER INFRASTRUCTURE (TSI)	61,772	61,772	0
33	HANDHELD MANPACK SMALL FORM FIT (HMS) Carryover	704,118	<b>672,624</b> -31,494	-31,494
34	ARMY LINK 16 SYSTEMS	104,320	104,320	0
36	UNIFIED COMMAND SUITE	20,445	20,445	0
37	COTS COMMUNICATIONS EQUIPMENT	489,754	489,754	0
39	ARMY COMMUNICATIONS & ELECTRONICS	60,611	60,611	0
40	CI AUTOMATION ARCHITECTURE-INTEL	15,512	15,512	0
42	MULTI-DOMAIN INTELLIGENCE	163,077	163,077	0
43	INFORMATION SYSTEM SECURITY PROGRAM-ISSP	337	337	0
44	COMMUNICATIONS SECURITY (COMSEC)	157,400	157,400	0
47	BIOMETRIC ENABLING CAPABILITY (BEC)	45	45	0
49	BASE SUPPORT COMMUNICATIONS	26,446	26,446	0
50	INFORMATION SYSTEMS Execution delays	75,505	<b>60,505</b> -15,000	-15,000
51	EMERGENCY MANAGEMENT MODERNIZATION PROGRAM	15,956	15,956	0
52	INSTALLATION INFO INFRASTRUCTURE MOD PROGRAM	150,779	150,779	0
56	JTT/CIBS-M	9,221	9,221	0
57	TERRESTRIAL LAYER SYSTEMS (TLS) TLS Stryker production ahead of need	96,925	<b>71,275</b> -25,650	-25,650
59	DCGS-A-INTEL	4,122	4,122	0
61	TROJAN	39,344	39,344	0
62	MOD OF IN-SVC EQUIP (INTEL SPT)	6,541	6,541	0
63	CI AND HUMINT INTELLIGENCE (HUMINT) CAPABILITIES	3,899	3,899	0
64	BIOMETRIC TACTICAL COLLECTION DEVICES	2,089	2,089	0
65	EW PLANNING & MANAGEMENT TOOLS (EWPMT)	26,327	26,327	0

	A STATE OF THE STA	Budget	Committee	Change from
P-1		Request	Recommended	Request
66	AIR VIGILANCE (AV)	9,956	9,956	0
67	MULTI-FUNCTION ELECTRONIC WARFARE (MFEW) SYSTEMS	17,004	17,004	0
68	FAMILY OF PERSISTENT SURVEILLANCE CAP	13,225	13,225	0
69	COUNTERINTELLIGENCE/SECURITY	20,951	20,951	0
70	CI MODERNIZATION	260	260	0
71	SENTINEL MODS	180,253	180,253	0
72	NIGHT VISION DEVICES PM and operations excess request	377,443	<b>367,443</b> -10,000	-10,000
73	SMALL TACTICAL OPTICAL RIFLE MOUNTED MLRF	10,864	10,864	0
74	INDIRECT FIRE PROTECTION FAMILY OF SYSTEMS	63,122	63,122	0
75	FAMILY OF WEAPON SIGHTS (FWS)  Crew served termination	207,352	<b>164,980</b> -42,372	-42,372
76	ENHANCED PORTABLE INDUCTIVE ARTILLERY FUZE SETTER	2,971	2,971	0
77	FORWARD LOOKING INFRARED (IFLIR)	68,504	68,504	0
78	COUNTER SMALL UNMANNED AERIAL SYSTEM (C-SUAS) OSD requested transfer from P,DW line 2 Program increase - squad level C-UAS	280,086	<b>291,286</b> 7,000 4,200	11,200
79	JOINT BATTLE COMMAND - PLATFORM (JBC-P)	184,610	184,610	0
80	JOINT EFFECTS TARGETING SYSTEM (JETS)	9,345	9,345	0
81	COMPUTER BALLISTICS: LHMBC XM32	2,966	2,966	0
82	MORTAR FIRE CONTROL SYSTEM	4,660	4,660	0
83	MORTAR FIRE CONTROL SYSTEMS MODIFICATIONS	6,098	6,098	0
84	COUNTERFIRE RADARS	21,250	21,250	0
85	ARMY COMMAND POST INTEGRATED INFRASTRUCTURE Carryover	20,039	<b>15,039</b> -5,000	-5,000
86	FIRE SUPPORT C2 FAMILY	16,240	16,240	0
87	AIR & MSL DEFENSE PLANNING & CONTROL SYS	80,011	80,011	0
88	IAMD BATTLE COMMAND SYSTEM	403,028	403,028	0
89	AIAMD FAMILY OF SYSTEMS (FOS) COMPONENTS	2,756	2,756	0
90	LIFE CYCLE SOFTWARE SUPPORT (LCSS)	5,360	5,360	0

P-1		Budget Request	Committee Recommended	Change from Request
			·····	
91	NETWORK MANAGEMENT INITIALIZATION AND SERVICE	48,994	48,994	0
92	GLOBAL COMBAT SUPPORT SYSTEM-ARMY (GCSS-A)	4,103	4,103	0
93	INTEGRATED PERSONNEL AND PAY SYSTEM-ARMY	6,512	6,512	0
94	MOD OF IN-SVC EQUIPMENT (ENFIRE) Program increase - land surveying systems	5,017	<b>15,017</b> 10,000	10,000
95	ARMY TRAINING MODERNIZATION	10,065	10,065	0
96	AUTOMATED DATA PROCESSING EQUIP	78,613	78,613	0
97	ACCESSIONS INFORMATION ENVIRONMENT (AIE)	1,303	1,303	0
99	HIGH PERF COMPUTING MOD PGM (HPCMP)	76,327	76,327	0
100	CONTRACT WRITING SYSTEM	1,667	1,667	0
101	CSS COMMUNICATIONS	60,850	60,850	0
999	CLASSIFIED PROGRAMS	1,817	1,817	0
104	BASE DEFENSE SYSTEMS (BDS)	32,879	32,879	0
105	CBRN DEFENSE	57,408	57,408	0
107	TACTICAL BRIDGE, FLOAT-RIBBON	97,231	97,231	0
111	ROBOTICS AND APPLIQUE SYSTEMS Program increase - soldier borne sensor	62,469	<b>67,469</b> 5,000	5,000
112	RENDER SAFE SETS KITS OUTFITS	16,440	16,440	0
113	FAMILY OF BOATS AND MOTORS	1,922	1,922	0
114	HEATERS AND ECU'S	14,355	14,355	0
115	PERSONNEL RECOVERY SUPPORT SYSTEM (PRSS)	6,503	6,503	0
116	GROUND SOLDIER SYSTEM Program increase - tactical edge 3D map generation	141,613	<b>151,613</b> 10,000	10,000
117	MOBILE SOLDIER POWER	23,129	23,129	0
118	FORCE PROVIDER	9,569	9,569	0
119	CARGO AERIAL DEL & PERSONNEL PARACHUTE SYSTEM	46,312	46,312	0
120	FAMILY OF ENGR COMBAT AND CONSTRUCTION SETS	9,217	9,217	0
122	QUALITY SURVEILLANCE EQUIPMENT	2,879	2,879	0
123	DISTRIBUTION SYSTEMS, PETROLEUM & WATER	57,050	57,050	0
124	COMBAT SUPPORT MEDICAL	72,157	72,157	0

		Budget	Committee	Change from
P-1		Request	Recommended	Request
125	MOBILE MAINTENANCE EQUIPMENT SYSTEMS	26,271	26,271	0
127	ALL TERRAIN CRANES Program increase - FOATC Type I	114	<b>10,114</b> 10,000	10,000
128	HIGH MOBILITY ENGINEER EXCAVATOR (HMEE)	31,663	31,663	0
130	CONST EQUIP ESP	8,925	8,925	0
131	ARMY WATERCRAFT ESP	55,459	55,459	0
132	MANEUVER SUPPORT VESSEL (MSV) Ahead of need	66,634	<b>6</b> -66,634	-66,634
133	ITEMS LESS THAN \$5.0M (FLOAT/RAIL)	20,036	20,036	0
134	GENERATORS AND ASSOCIATED EQUIP	81,540	81,540	0
135	TACTICAL ELECTRIC POWER RECAPITALIZATION	12,051	12,051	0
136	FAMILY OF FORKLIFTS	7,849	7,849	0
137	COMBAT TRAINING CENTERS SUPPORT	40,686	40,686	0
138	TRAINING DEVICES, NONSYSTEM	174,890	174,890	0
139	SYNTHETIC TRAINING ENVIRONMENT (STE) Carryover Program increase - live training system - indirect fires	218,183	<b>218,183</b> -10,000 10,000	0
140	GAMING TECHNOLOGY IN SUPPORT OF ARMY TRAINING	10,172	10,172	0
141	INTEGRATED FAMILY OF TEST EQUIPMENT (IFTE)	48,329	48,329	0
142	TEST EQUIPMENT MODERNIZATION (TEMOD)	46,128	46,128	0
143	PHYSICAL SECURITY SYSTEMS (OPA3) Program increase - wireless intrusion detection systems	138,459	<b>141,459</b> 3,000	3,000
144	BASE LEVEL COMMON EQUIPMENT	29,968	29,968	0
145	MODIFICATION OF IN-SVC EQUIPMENT (OPA-3) Program increase - containerized kitchen life extension	42,487	<b>52,487</b> 10,000	10,000
146	BUILDING, PRE-FAB, RELOCATABLE	26,980	26,980	0
147	SPECIAL EQUIPMENT FOR TEST AND EVALUATION	90,705	90,705	0
149	INITIAL SPARES - C&E	9,810	9,810	0
	TOTAL, OTHER PROCUREMENT, ARMY	8,616,524	8,460,305	-156,219

#### COMMON TACTICAL TRUCK ANALYSIS OF ALTERNATIVES

The Committee supports efforts to maximize commonality and leverage commercial practices in Tactical Wheeled Vehicle procurements. However, the Committee is concerned by the Army's acquisition strategy for the Common Tactical Truck (CTT), including the decision to combine vehicles with different mission requirements into one configuration. The Committee believes this acquisition approach could unintentionally reduce competition and increase costs. Therefore, the Committee directs the Assistant Secretary of the Army (Acquisition, Logistics and Technology), to conduct a formal Analysis of Alternatives for the CTT program, to include an option for modernizing the Family of Heavy Tactical Wheeled Vehicles via recapitalization, and submit a written report to the congressional defense committees not later than 120 days after the enactment of this Act.

#### AIRCRAFT PROCUREMENT, NAVY

The Committee recommends the following appropriations for Aircraft Procurement, Navy:

		Budget	Committee	Change from
P-1		Request	Recommended	Request
1	F/A-18E/F (FIGHTER) HORNET	28,554	28,554	0
2	JOINT STRIKE FIGHTER CV	1,895,033	2,616,462	721,429
	Non-recurring cost growth	.,,	-24,476	•
	Support costs excess growth		-22,685	
	Program increase - six additional F-35Cs		768,590	
3	JOINT STRIKE FIGHTER CV (AP-CY)	196,634	196,634	0
4	JSF STOVL	2,078,225	2,018,480	-59,745
	Non-recurring cost growth		-39,795	
	Support costs excess growth		-19,950	
5	JSF STOVL (AP-CY)	169,389	169,389	0
6	CH-53K (HEAVY LIFT)	2,068,657	2,149,910	81.253
	Non-recurring cost growth	2,000,00.	-8,812	,
	Unjustified request		-34.935	
	Program increase - one additional CH-53K		125,000	
7	CH-53K (HEAVY LIFT) (AP-CY)	422,972	422,972	0
8	V-22 (MEDIUM LIFT)	60,175	80,175	20,000
	Program increase- nacelle improvements		20,000	,
9	H-1 UPGRADES (UH-1Y/AH-1Z)	8,701	8,701	0
10	P-8A POSEIDON	12,424	12,424	
11	E-2D ADV HAWKEYE	197,669	102,522	-95,147
• • •	Production line shutdown early to need	137,005	-95,147	00,741
12	MULTI-ENGINE TRAINING SYSTEM (METS)	301,303	301,303	
14	KC-130J	33,406	294,406	261,000
1-7	Program increase - two additional KC-130Js for the Navy Res		261,000	201,000
16	MQ-4 TRITON	159,226	159,226	i, 0
20	MQ-25	501,683	501,683	. 0
21	MQ-25 (AP-CY)	51,344	51,344	0
22	MARINE GROUP 5 UAS	19,081	19,081	
23	F-18 A-D UNIQUE	92,765	92,765	. 0
24	F-18E/F AND EA-18G MODERNIZATION AND SUSTAINM	566,727	566,727	. 0
25	MARINE GROUP 5 UAS SERIES	112,672	112,672	. 0

		Budget	Committee	Change from
P-1		Request	Recommended	Request
26	AEA SYSTEMS	17,460	17,460	0
27	AV-8 SERIES	3,584	3,584	0
28	INFRARED SEARCH AND TRACK (IRST)	146,876	146,876	0
29	ADVERSARY	49,724	49,724	0
30	F-18 SERIES HDVR B-Kit unit cost growth Avionics obsolescence excess growth	680,613	<b>667,373</b> -5,358 -7,882	-13,240
31	H-53 SERIES Other support costs excess growth	107,247	<b>102,939</b> -4,308	-4,308
32	MH-60 SERIES	108,072	108,072	0
33	H-1 SERIES	153,006	153,006	0
35	E-2 SERIES	148,060	148,060	0
36	TRAINER A/C SERIES	12,415	12,415	0
37	C-130 SERIES STAR-XIII Mission Computer excess to need Engine 3.5 Performance Enhancement kits excess cost NRE previously funded	188,119	<b>168,134</b> -1,683 -960 -17,342	-19,985
38	FEWSG	663	663	0
39	CARGO/TRANSPORT A/C SERIES	13,162	13,162	0
40	E-6 SERIES	142,368	142,368	0
41	EXECUTIVE HELICOPTERS SERIES	69,495	69,495	0
42	T-45 SERIES SLEP installs excess to need OSIP 012-19 install delays	158,800	<b>149,096</b> -7,362 -2,342	-9,704
43	POWER PLANT CHANGES	16,806	16,806	0
44	JPATS SERIES	24,157	24,157	0
45	AVIATION LIFE SUPPORT MODS	3,964	3,964	0
46	COMMON ECM EQUIPMENT	52,791	52,791	0
47	COMMON AVIONICS CHANGES	139,113	139,113	0
48	COMMON DEFENSIVE WEAPON SYSTEM	10,687	10,687	0

		Budget	Committee	Change from
P-1		Request	Recommended	Request
49	ID SYSTEMS	7,020	7,020	0
50	P-8 SERIES Mission systems support cost growth	307,202	<b>303,479</b> -3,723	-3,723
51	MAGTF EW FOR AVIATION	25,597	25,597	0
53	V-22 (TILT/ROTOR ACFT) OSPREY Program increase - CMV-22 nacelle improvement	235,062	<b>295,062</b> 60,000	60,000
54	NEXT GENERATION JAMMER (NGJ)	453,226	453,226	0
55	F-35 STOVL SERIES Early to need	282,987	<b>257,073</b> -25,914	-25,914
56	F-35 CV SERIES Early to need	183,924	<b>165,105</b> -18,819	-18,819
57	QRC	26,957	26,957	0
58	MQ-4 SERIES Installation costs excess growth	122,044	<b>88,098</b> -33,946	-33,946
63	SPARES AND REPAIR PARTS	2,094,242	2,094,242	0
64	COMMON GROUND EQUIPMENT	572,806	572,806	0
65	AIRCRAFT INDUSTRIAL FACILITIES	105,634	105,634	0
66	WAR CONSUMABLES	43,604	43,604	0
67	OTHER PRODUCTION CHARGES	73,307	73,307	0
68	SPECIAL SUPPORT EQUIPMENT	456,816	456,816	0
	TOTAL, AIRCRAFT PROCUREMENT, NAVY	16,214,250	17,073,401	859,151

#### NAVY ADVERSARY AIRCRAFT FOR TRAINING PURPOSES

The Committee notes the growing requirement for near-peer representative air-to-air training using aggressor aircraft with capabilities similar to that of advanced adversaries. The Committee remains supportive of ongoing efforts to increase capabilities of aircraft assigned to aggressor squadrons; however, the Committee remains concerned about the overuse of some legacy aircraft to carry out this mission in the long-term. To maintain strategic Navy Reserve air strike fighter and air aggressor capability, the Committee encourages the Secretary of the Navy to transition deployable F/A–18E/F aircraft considered for divestment, as available, from the Active Component to Navy Reserve aviation squadrons.

#### E-2D ADVANCED HAWKEYE

The E-2D Advanced Hawkeye aircraft is an essential command and control element of the Carrier Strike Group's advanced capability to provide force protection and enable power projection for the United States and its allies. In 2019, the Navy approved an increase of 11 aircraft to the program of record, bringing the total warfighter requirement from 75 to 86 aircraft. However, the fiscal year 2025 President's budget does not request any aircraft resulting in a shortfall of four aircraft. The E-2D is in high demand from the combatant commanders and has been integral to recent realworld operations around the globe. The Committee believes that fulfilling the authorized warfighter requirement will increase readiness, aircraft availability, and reduce operational risk. Therefore, the Committee directs the Secretary of the Navy to submit a report to the congressional defense committees not later than 60 days after the enactment of this Act providing a plan to fund the remaining aircraft to meet its authorized warfighter requirement.

#### WEAPONS PROCUREMENT, NAVY

The Committee recommends the following appropriations for Weapons Procurement, Navy:

n 4		Budget	Committee	Change from
P-1		Request	Recommended	Reques
2	TRIDENT II MODS	1,793,867	1,593,419	-200,448
	SRM excess growth		-67,275	•
	HMX excess to need		-5,734	
	Ordnance excess to need		-5,876	
	Redesign excess growth		-121,563	
3	MISSILE INDUSTRIAL FACILITIES	8,133	8,133	0
4	TOMAHAWK	32,677	32,677	0
5	AMRAAM	279,626	171,457	-108,169
	AUR unit cost growth		-20,036	
	Carryover		-88,133	
6	SIDEWINDER	86,023	86,023	0
7	STANDARD MISSILE	627,386	524,960	-102,426
	Production delays		-102,847	
	Unjustified request		-17,079	
	Program increase - arm fire device manufacturing and		7,500	
	qualification for solid rocket motors Program increase - SM-6 obsolescence		10,000	
8		100 000°		
٥	STANDARD MISSILE (AP-CY) Unjustified request	127,830	<b>107,830</b> -20,000	-20,000
	Onjustined request		-20,000	
9	SMALL DIAMETER BOMB II	76,108	76,108	0
10	RAM	141,021	129,523	-11,498
	Prior year underexecution		-11,498	
11	JOINT AIR GROUND MISSILE (JAGM)	76,838	55,315	-21,523
	AUR unit cost growth		-19,714	
	Captive Air Training Missile unit cost growth		-1,809	
13	AERIAL TARGETS	182,463	180,233	-2,230
	EM203 GQM-163A unit cost growth	ŕ	-2,230	ing.
14	OTHER MISSILE SUPPORT	3,411	3,411	. 0
15	LRASM	326,435	326,435	
16	NAVAL STRIKE MISSILE (NSM)	24,882	24,882	0
47	NAVAL STRIKE MISSILE (NSM) (AP-CY)	4.412	4,412	0

P-1		Budget Request	Committee Recommended	Change from Request
		Request	Recommended	Requesi
18	TOMAHAWK MODS	317,839	310,725	-7,114
	Other production support ahead of need		-7,114	
19	ESSM	652,391	611,872	-40,519
	MK 25 Quadpack Canisters contract award delay Rephase production ramp		-10,679 -29,840	
	repriase production ramp	•	-29,040	
20	AARGM-ER	213,988	213,988	. 0
21	AARGM-ER (AP-CY)	34,604	34,604	0
22	STANDARD MISSILES MODS	75,667	72,042	-3,625
	Carryover		-3,625	-,
23	WEAPONS INDUSTRIAL FACILITIES	1,490	1,490	0
26	ORDNANCE SUPPORT EQUIPMENT	351,488	351,488	. 0
27	SSTD	4,317	4,317	0
28	MK-48 TORPEDO	333,147	330,256	-2,891
	Afterbody/tail cone unit cost growth		-1,035	
	Warhead electronic unit cost growth		-1,856	
29	ASW TARGETS	30,476	30,476	0
30	MK-54 TORPEDO MODS	106,249	81,614	-24,635
	MK-54 kits unit cost growth		-24,635	
31	MK-48 TORPEDO ADCAP MODS	17,363	17,363	0
32	MARITIME MINES	100,065	100,065	0
33	TORPEDO SUPPORT EQUIPMENT	151,809	145,655	-6,154
	Carryover	,	-6,154	
34	ASW RANGE SUPPORT	4,039	4,039	0
35	FIRST DESTINATION TRANSPORTATION	5,669	5,669	0
36	SMALL ARMS AND WEAPONS	12,513	12,513	· 0
37	CIWS MODS	4,266	4,266	. 0
38	COAST GUARD WEAPONS	54,794	54,794	0
39	GUN MOUNT MODS	82,246	82,246	0
40	LCS MODULE WEAPONS	2,463	2,463	0
41	AIRBORNE MINE NEUTRALIZATION SYSTEMS	11,635	11,635	0
	The second secon	11,000	11,000	

P-1	Budget Request	Committee Recommended	Change from Request
43 SPARES AND REPAIR PARTS	240,697	240,697	0
TOTAL, WEAPONS PROCUREMENT, NAVY	6,600,327	6,049,095	-551,232

# PROCUREMENT OF AMMUNITION, NAVY AND MARINE CORPS

126

		Budget	Committee	Change from
P-1		Request	Recommended	Request
1	GENERAL PURPOSE BOMBS	33,161	23,327	-9.834
	Electronic fuze system unit cost growth		-3,973	,
	Q2181 laser guided bombs contract award delay		-5,861	
2	JDAM	75,134	73,109	-2,025
	Miscellaneous support excess growth		-2,025	
3	AIRBORNE ROCKETS, ALL TYPES	58,197	57,179	-1,018
	MK 66 rocket motor unit cost growth		-1,018	
4	MACHINE GUN AMMUNITION	12,501	11,331	-1,170
	20MM linkless unit cost growth		-1,170	
5	PRACTICE BOMBS	56,745	52,237	-4,508
	Q1300 LGTR unit cost growth		-4,508	
6	CARTRIDGES & CART ACTUATED DEVICES	73,782	73,782	0
7	AIR EXPENDABLE COUNTERMEASURES	75,416	54,963	-20,453
	Dual band decoy contract award delay		-20,453	
8	JATOS	7,407	7,407	0
9	5 INCH/54 GUN AMMUNITION	29,990	19,990	-10,000
	Insufficient justification		-10,000	
10	INTERMEDIATE CALIBER GUN AMMUNITION	40,089	34,177	-5,912
	Unjustified growth		-5,912	
11	OTHER SHIP GUN AMMUNITION	41,223	32,268	-8,955
	Cartridge 20MM contract award delay		-8,955	
12	SMALL ARMS & LANDING PARTY AMMO	47,269	47,269	0
13	PYROTECHNIC AND DEMOLITION	9,703	9,703	0
15	AMMUNITION LESS THAN \$5 MILLION	1,703	1,703	0
16	EXPEDITIONARY LOITERING MUNITIONS	588,005	527,255	-60.750
	Contract award delay		-60,750	
17	MORTARS	127,726	123,474	-4,252
	CA63 CTG mortar 81MM HE frag unit cost growth		-2,817	
	BA44 CTG mortar 60MM hardware unit cost growth		-1,435	
18	DIRECT SUPPORT MUNITIONS	43,769	34,952	-8,817
	HB25 complete round unit cost growth		-4,989	
	HB26 complete round unit cost growth		-3,828	

P-1		Budget Request	Committee Recommended	Change from Request
19	INFANTRY WEAPONS AMMUNITION B542 hardware unit cost growth	266,277	<b>265,261</b> -1,016	-1,016
20	COMBAT SUPPORT MUNITIONS	21,726	21,726	0
21	AMMO MODERNIZATION	18,211	18,211	0
22	ARTILLERY MUNITIONS DA67 LAP unit cost growth DA67 propellant unit cost growth DA67 combustible cases unit cost growth	114,684	<b>104,732</b> -1,799 -1,795 -6,358	-9,952
23	ITEMS LESS THAN \$5 MILLION	5,165	5,165	0
	TOTAL, PROCUREMENT OF AMMUNITION, NAVY AND MARINE CORPS	1,747,883	1,599,221	-148,662

### SHIPBUILDING AND CONVERSION, NAVY

129

		Budget	Committee	Change from
P-1		Request	Recommended	Request
1	COLUMBIA CLASS SUBMARINE	3,341,235	3,346,235	5,000
	Program increase - explosion welding industrial base	. ,	5,000	-
2	COLUMBIA CLASS SUBMARINE (AP-CY)	6,215,939	6,215,939	0
3	CARRIER REPLACEMENT PROGRAM (CVN-80)	1,186,873	1,123,124	-63,749
	Early to need	,	-41,456	
	Unjustified cost growth		-22,293	
4	CARRIER REPLACEMENT PROGRAM (CVN-81)	721,045	674,930	-46,115
	Early to need	· • · · ·	-46,115	•••
5	VIRGINIA CLASS SUBMARINE	3,615,904	3,615,904	0
6	VIRGINIA CLASS SUBMARINE (AP-CY)	3,720,303	3,720,303	0
7	CVN REFUELING OVERHAULS	1,061,143	1,061,143	0
9	DDG 1000	61,100	61,100	0
10	DDG-51	6,409,190	6,409,190	0
11	DDG-51 (AP-CY)	41,724	41,724	0
13	FFG-FRIGATE Program adjustment	1,170,442	<b>0</b> -1,170,442	-1,170,442
14	LPD FLIGHT II	1,561,963	1,561,963	0
19	LHA REPLACEMENT	61,118	61,118	0
21	MEDIUM LANDING SHIP Program adjustment	268,068	<b>29,668</b> -238,400	-238,400
23A	TAO FLEET OILER (AP-CY) Program increase - long lead material for two T-AO ship sets	0	<b>334,461</b> 334,461	334,461
	Program morease - foriginate material for two 1-AC ship sets		334,401	
24	TOWING, SALVAGE, AND RESCUE SHIP (ATS)	0	60,000	60,000
	Program increase		60,000	
27	OUTFITTING	674,600	585,967	-88,633
	Early to need		-88,633	
28	SHIP TO SHORE CONNECTOR	0	417,000	417,000
	Program increase - three additional SSCs		417,000	
29	SERVICE CRAFT	11,426	41,426	30,000
	Program increase - one additional YRBM		30,000	,
30	AUXILIARY PERSONNEL LIGHTER	76,168	76,168	0
31	LCAC SLEP	45,087	45,087	0

P-1		Budget Request	Committee Recommended	Change from Request
32	AUXILIARY VESSELS (USED SEALIFT)	204,939	204,939	0
33	COMPLETION OF PY SHIPBUILDING PROGRAMS	1,930,024	1,930,024	0
	TOTAL, SHIPBUILDING AND CONVERSION, NAVY	32,378,291	31,617,413	-760,878

#### 45-DAY SHIPBUILDING REVIEW

The Committee notes the findings of the Navy's 45-day Shipbuilding Review found significant delays to several critical shipbuilding programs. Notably, the review's findings revealed 12–16 months delay in lead boat construction of the *Columbia*-class submarine, 24–36 months delay in *Virginia*-class submarine construction, 18–26 months delay in delivering the third *Ford*-class carrier, and at least 3 years delay in the lead *Constellation*-class frigate. Recognizing the importance of fleet capacity in power projection and the Chief of Naval Operations' new force-level goal of 381 ships, the Committee is increasingly concerned by the long-term impacts of these delays. The Committee directs the Secretary of the Navy to submit a report to the House and Senate Appropriations Committees not later than 90 days after the enactment of this Act, on the Navy's recommended actions following the 45-day Shipbuilding Review and the Navy's follow-on Shipbuilding Review, outlining plans and funding requirements for implementation.

#### SUBMARINE CONSTRUCTION

The Committee is dismayed by delays in construction of the lead *Columbia*-class submarine. The program is the Navy's top priority and fundamental to the nuclear triad. The Committee recognizes the strategic importance of the *Columbia*-class program and has fully funded every shipbuilding construction request to ensure on time delivery of the lead boat and overall success of the program. The Committee is troubled that the Navy lacked the appropriate oversight of a program of such significance that it only learned of the year delay to the program in recent months.

Further, the Committee notes the delays in the *Columbia*-class program will undoubtably impact *Virginia*-class submarine construction. *Virginia*-class construction remains challenged with production hovering at a 1.2 submarine per year cadence versus the necessary cadence of two per year. The Committee believes that given the findings of the 45-day Shipbuilding Review showing a delay of upwards of 3 years in *Virginia*-class submarine construction, that the Committee recommendation of one *Virginia*-class submarine, coupled with robust investment in the submarine industrial base, appropriately reflects the current capacity for submarine construction and deliberately targets funding to the indus-

trial base to achieve long-term sustainable production.

The Committee believes that providing significant and strategic investment in the Submarine Industrial Base (SIB) is necessary to achieving the "1+2" production rate for the *Columbia* and *Viriginia*-class programs. Therefore, the Committee recommendation includes \$4,004,400,000 for the SIB, including \$2,134,000,000 in the Shipbuilding and Conversion account. This funding is in addition to the \$3,013,400,000 included in the Indo-Pacific Security Supplemental Appropriations Act, 2024 and the \$1,188,000,000 provided in the Department of Defense Appropriations Act, 2024. The Committee believes investment in supplier capacity and capability, strategic domestic outsourcing, workforce development, and technology and infrastructure is key to achieving and sustaining the required submarine production cadence in the long-term and

maintaining international commitments under the trilateral Australia, United Kingdom, United States (AUKUS) security partnership.

#### FRIGATE CONSTRUCTION

The Committee notes that despite findings in the 45-day Shipbuilding Review that show the *Constellation*-class frigate is at least three years behind schedule, the Navy continues to request funding to construct frigates at a rate that the program has demonstrated it is unable to meet. In addition to the delays found with lead-ship construction, the Committee notes the delivery dates for the three follow-on frigates currently under contract are unknown. The Committee is concerned by persisting design instability for the lead ship that may further impact construction. Therefore, the Committee recommendation provides no funding for the procurement of a frigate in fiscal year 2025.

#### MEDIUM LANDING SHIP

The Committee remains supportive of the Marine Corps implementation of the Expeditionary Advanced Base Operations concept to support military operations in a contested maritime environment. However, the Committee is concerned that the Medium Landing Ship program faces risk in both requirements and design stability. The Committee notes the negative impacts to ship-building programs in cases where the Navy has underestimated the requirements and stability of design for lead ship construction, resulting in significant cost increases, schedule delays, and instability in the shipbuilding industrial base. Therefore, the Committee recommendation includes \$29,668,000 for the Medium Landing Ship to allow for the program to focus on achieving design stability and solidify requirements before making contractual commitment that funds construction of the lead ship.

#### OTHER PROCUREMENT, NAVY

The Committee recommends the following appropriations for Other Procurement, Navy:

133

P-1		Budget Request	Committee Recommended	Change from Request
1	SURFACE POWER EQUIPMENT	20,840	20,840	0
2	SURFACE COMBATANT HM&E Ship control systems DDG 51 class unjustified growth	82,937	<b>77,592</b> -5,345	-5,345
3	OTHER NAVIGATION EQUIPMENT ANWSN-12 unjustified growth Amphib Navy ECIDS hardware cost growth	102,288	<b>97,206</b> -1,558 -3,524	-5,082
4	SUB PERISCOPE, IMAGING AND SUPT EQUIP PROG Imaging ISIS technical insertion support excess growth	294,625	<b>290,575</b> -4,050	-4,050
5	DDG MOD HES-C ahead of need Solid state radar install unjustified growth Program increase - advanced damage control system impro	<b>861,066</b> vement	<b>819,984</b> -25,450 -25,632 10,000	-41,082
6	FIREFIGHTING EQUIPMENT	38,521	38,521	0
7	COMMAND AND CONTROL SWITCHBOARD	2,402	2,402	0
8	LHA/LHD MIDLIFE	81,602	81,602	0
9	LCC 19/20 EXTENDED SERVICE LIFE PROGRAM	7,352	7,352	0
10	POLLUTION CONTROL EQUIPMENT	23,440	23,440	0
11	SUBMARINE SUPPORT EQUIPMENT	293,766	293,766	0
12	VIRGINIA CLASS SUPPORT EQUIPMENT	43,565	43,565	0
13	LCS CLASS SUPPORT EQUIPMENT	7,318	7,318	0
14	SUBMARINE BATTERIES	30,470	30,470	0
15	LPD CLASS SUPPORT EQUIPMENT	38,115	38,115	0
16	DDG 1000 CLASS SUPPORT EQUIPMENT APM unit cost growth Support costs unjustified growth	407,468	<b>365,872</b> -22,360 -19,236	-41,596
17	STRATEGIC PLATFORM SUPPORT EQUIP	53,931	53,931	0
18	DSSP EQUIPMENT	4,586	4,586	0
20	LCAC	11,013	11,013	0
21	UNDERWATER EOD EQUIPMENT	16,650	16,650	0
22	ITEMS LESS THAN \$5 MILLION Program increase - centrifuge testing final review for surface combat ships	66,351	<b>67,351</b> 1,000	1,000

		Budget	Committee	Change from
P-1		Request	Recommended	Request
23	CHEMICAL WARFARE DETECTORS	3,254	3,254	0
24	SHIP MAINTENANCE, REPAIR AND MODERNIZATION	2,392,190	2,303,190	-89,000
2.4	Early to need	2,392,190	-89,000	-03,000
26	REACTOR COMPONENTS	445,974	445,974	0
27	DIVING AND SALVAGE EQUIPMENT	17,499	17,499	0
28	STANDARD BOATS	400,892	320,642	-80,250
	Undefined acquistion strategy	,	-80,250	•
29	OPERATING FORCES IPE	237,036	242,304	5,268
	PMTEC studies unjustified growth		-14,732	
	Program increase - submarine stability cradles		10,000	
	Program increase - public shipyards industrial		10,000	
	wastewater treatment systems		,5,555	
30	LCS COMMON MISSION MODULES EQUIPMENT	56,105	56,105	0
31	LCS MCM MISSION MODULES	118,247	96,147	-22,100
•	AN/AQS-20C unit cost growth	110,241	-22,100	22,100
33	LCS SUW MISSION MODULES	11,101	11,101	0
34	LCS IN-SERVICE MODERNIZATION	205,571	205,571	0
35	SMALL & MEDIUM UUV	48,780	48,780	0
36	LSD MIDLIFE & MODERNIZATION	56,667	56,667	0
37	SPQ-9B RADAR	7,402	7,402	0
38	AN/SQQ-89 SURF ASW COMBAT SYSTEM	134,637	134,637	0
39	SSN ACOUSTIC EQUIPMENT	502,115	465,824	-36.291
	VA unique sensor unjustified growth	,	-9,402	*
	COTS tech insertion unjustified growth		-26,889	
40	UNDERSEA WARFARE SUPPORT EQUIPMENT	16,731	16,731	0
41	SUBMARINE ACOUSTIC WARFARE SYSTEM	55,484	51,514	-3,970
	Ahead of need		-3,970	
42	SSTD	9,647	9,647	0
43	FIXED SURVEILLANCE SYSTEM	405,854	405,854	0
44	SURTASS	45,975	45,975	0
45	AN/SLQ-32	184,349	184,349	0
46	SHIPBOARD IW EXPLOIT	362,099	362,099	0
47	AUTOMATED IDENTIFICATION SYSTEM (AIS)	4,680	4,680	0

P-1		Budget Request	Committee Recommended	Change from Request
		Noquot		
48	COOPERATIVE ENGAGEMENT CAPABILITY	26,644	26,644	0
49	NAVAL TACTICAL COMMAND SUPPORT SYSTEM	13,614	13,614	0
50	ATDLS	68,458	68,458	0
51	NAVY COMMAND AND CONTROL SYSTEM (NCCS)	3,645	3,645	0
52	MINESWEEPING SYSTEM REPLACEMENT	16,812	16,812	0
53	NAVSTAR GPS RECEIVERS (SPACE) GPNTS unit cost growth	41,458	<b>37,964</b> -3,494	-3,494
54	AMERICAN FORCES RADIO AND TV SERVICE	3,803	3,803	0
56	ASHORE ATC EQUIPMENT	90,586	90,586	0
57	AFLOAT ATC EQUIPMENT	75,508	75,508	0
58	ID SYSTEMS	59,602	59,602	0
59	JOINT PRECISION APPROACH AND LANDING SYSTEM	7,287	7,287	0
60	NAVAL MISSION PLANNING SYSTEMS Ahead of need	46,106	<b>42,326</b> -3,780	-3,780
61	MARITIME INTEGRATED BROADCAST SYSTEM	7,809	7,809	0
62	TACTICAL/MOBILE C4I SYSTEMS	65,113	65,113	0
63	DCGS-N	16,946	16,946	0
64	CANES	440,207	440,207	0
65	RADIAC	38,688	38,688	0
66	CANES-INTELL.	50,654	50,654	0
67	GPETE	32,005	32,005	0
68	MASF	24,361	24,361	0
69	INTEG COMBAT SYSTEM TEST FACILITY	6,709	6,709	0
70	EMI CONTROL INSTRUMENTATION	4,081	4,081	0
72	IN-SERVICE RADARS AND SENSORS	228,910	228,910	0
73	BATTLE FORCE TACTICAL NETWORK	104,119	104,119	0
74	SHIPBOARD TACTICAL COMMUNICATIONS	24,602	24,602	0
75	SHIP COMMUNICATIONS AUTOMATION	103,546	103,546	0
76	COMMUNICATIONS ITEMS UNDER \$5M	9,209	9,209	0

P-1		Budget Request	Committee Recommended	Change from Request
77	SUBMARINE BROADCAST SUPPORT Prior year underexecution	136,846	<b>129,467</b> -7.379	-7,379
78	SUBMARINE COMMUNICATION EQUIPMENT	68,334	68.334	0
		00,334	66,334	-
79	SATELLITE COMMUNICATIONS SYSTEMS Program increase - multi-band multi-orbit COTM satellite terminal	<b>59,745</b>	<b>66,745</b> 7,000	7,000
80	NAVY MULTIBAND TERMINAL (NMT)	163,071	163,071	0
81	JOINT COMMUNICATIONS SUPPORT ELEMENT (JCSE)	4,551	4,551	0
82	INFO SYSTEMS SECURITY PROGRAM (ISSP)	162,008	162,008	0
83	MIO INTEL EXPLOITATION TEAM	1,100	1,100	0
84	CRYPTOLOGIC COMMUNICATIONS EQUIP	15,506	15,506	0
95	COAST GUARD EQUIPMENT Prior year underexecution	58,213	<b>50,868</b> -7,345	-7,345
97	SONOBUOYS - ALL TYPES Program increase - sonobuoys – all types	323,441	<b>353,441</b> 30,000	30,000
98	MINOTAUR	5,431	5,431	0
99	WEAPONS RANGE SUPPORT EQUIPMENT	138,062	138,062	0
100	AIRCRAFT SUPPORT EQUIPMENT	121,108	121,108	0
101	ADVANCED ARRESTING GEAR (AAG)	2,244	2,244	0
102	ELECTROMAGNETIC AIRCRAFT LAUNCH SYSTEM (EMALS)	14,702	14,702	0
103	METEOROLOGICAL EQUIPMENT	17,982	17,982	0
104	AIRBORNE MCM	10,643	10,643	0
106	AVIATION SUPPORT EQUIPMENT Support costs unjustified growth	110,993	<b>109,703</b> -1,290	-1,290
107	UMCS-UNMAN CARRIER AVIATION (UCA) MISSION CNTRL	130,050	130,050	0
109	SHIP GUN SYSTEMS EQUIPMENT	6,416	6,416	0
110	HARPOON SUPPORT EQUIPMENT	226	226	
111	SHIP MISSILE SUPPORT EQUIPMENT	381,473	381,473	0
112	TOMAHAWK SUPPORT EQUIPMENT	98,921	98,921	0
113	STRATEGIC MISSILE SYSTEMS EQUIP Obsolescence management excess growth	325,236	<b>320,691</b> -4,545	-4,545

P-1		Budget Request	Committee Recommended	Change from Request
1		Kednest	Recommended	Kequest
114	SSN COMBAT CONTROL SYSTEMS	157,609	153,237	-4,372
	VB034 upgrades equipment cost growth		-4,372	
115	ASW SUPPORT EQUIPMENT	25,362	25,362	0
116	EXPLOSIVE ORDNANCE DISPOSAL EQUIP	26,725	26,725	0
117	DIRECTED ENERGY SYSTEMS	3,817	3,817	0
118	ITEMS LESS THAN \$5 MILLION	3,193	3,193	0
119	ANTI-SHIP MISSILE DECOY SYSTEM Prior year underexecution	95,557	<b>89,894</b> -5,663	-5,663
120	SUBMARINE TRAINING DEVICE MODS	80,248	80,248	0
121	SURFACE TRAINING EQUIPMENT	179,974	179,974	0
122	PASSENGER CARRYING VEHICLES	3,751	3,751	0
123	GENERAL PURPOSE TRUCKS	5,795	5,795	0
124	CONSTRUCTION & MAINTENANCE EQUIP Expeditionary TRFK D 16K RT previously funded	80,260	<b>76,983</b> -3,277	-3,277
125	FIRE FIGHTING EQUIPMENT	26,199	26,199	0
126	TACTICAL VEHICLES	50,878	50,878	0
127	AMPHIBIOUS EQUIPMENT	6,454	6,454	0
128	POLLUTION CONTROL EQUIPMENT	3,924	3,924	0
129	ITEMS LESS THAN \$5 MILLION	103,014	103,014	0
130	PHYSICAL SECURITY VEHICLES	1,301	1,301	0
131	SUPPLY EQUIPMENT	56,585	56,585	0
132	FIRST DESTINATION TRANSPORTATION	5,863	5,863	0
133	SPECIAL PURPOSE SUPPLY SYSTEMS Classified adjustment	954,467	<b>904,335</b> -50,132	-50,132
134	TRAINING SUPPORT EQUIPMENT	5,341	5,341	0
135	TRAINING AND EDUCATION EQUIPMENT	75,626	75,626	0
136	COMMAND SUPPORT EQUIPMENT	29,698	29,698	0
137	MEDICAL SUPPORT EQUIPMENT Program increase - fleet hospital program	10,122	<b>20,122</b> 10,000	10,000
139	NAVAL MIP SUPPORT EQUIPMENT	6,590	6,590	0
	OPERATING FORCES SUPPORT EQUIPMENT	17,056	17,056	0

P-1	Budget Request	Committee Recommended	Change from Request
141 C4ISR EQUIPMENT	33,606	33,606	0
142 ENVIRONMENTAL SUPPORT EQUIPMENT	47,499	47,499	0
143 PHYSICAL SECURITY EQUIPMENT	129,484	129,484	0
144 ENTERPRISE INFORMATION TECHNOLOGY	42,026	42,026	0
149 NEXT GENERATION ENTERPRISE SERVICE	130,100	130,100	0
150 CYBERSPACE ACTIVITIES	2,195	2,195	0
999 CLASSIFIED PROGRAMS	16,134	16,134	0
152 SPARES AND REPAIR PARTS	705,144	705,144	0
153 VIRGINIA CLASS (VACL) SPARES AND REPAIR PARTS	578,277	578,277	0
TOTAL, OTHER PROCUREMENT, NAVY	15,877,253	15,510,478	-366,775

## PROCUREMENT, MARINE CORPS

140

_		Budget	Committee	Change from
P-1		Request	Recommended	Request
1	AAV7A1 PIP	2,773	2,773	0
2	AMPHIBIOUS COMBAT VEHICLE FAMILY OF VEHICLES	810,276	810,276	0
3	LAV PIP	761	761	0
4	155MM LIGHTWEIGHT TOWED HOWITZER	1,823	1,823	0
5	ARTILLERY WEAPONS SYSTEM  Launcher and rouge fires carrier unjustified cost Production engineering unjustified cost NMESIS encanistered missile-telemetry contract award delay	139,477	<b>127,908</b> -4,070 -3,984 -3,515	-11,569
6	WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION	18,481	18,481	0
7	TOMAHAWK Support equipment ahead of need	115,232	<b>112,534</b> -2,698	-2,698
8	NAVAL STRIKE MISSILE (NSM) Contract award delay	144,682	<b>102,251</b> -42,431	-42,431
9	NAVAL STRIKE MISSILE (NSM)	30,087	30,087	0
10	GROUND BASED AIR DEFENSE Support costs unjustified	369,296	<b>362,605</b> -6,691	-6,691
11	ANTI-ARMOR MISSILE-JAVELIN Guided missiles unit cost growth	61,563	<b>60,665</b> -898	-898
12	FAMILY ANTI-ARMOR WEAPON SYSTEMS (FOAAWS)	9,521	9,521	0
13	ANTI-ARMOR MISSILE-TOW	1,868	1,868	0
14	GUIDED MLRS ROCKET (GMLRS)	1,584	1,584	0
15	COMMON AVIATION COMMAND AND CONTROL SYSTEM	84,764	84,764	0
16	REPAIR AND TEST EQUIPMENT Unjustified growth	71,023	<b>64,290</b> -6,733	-6,733
17	MODIFICATION KITS	1,559	1,559	0
18	ITEMS UNDER \$5 MILLION (COMM & ELEC)	221,212	221,212	0
19	AIR OPERATIONS C2 SYSTEMS	20,385	20,385	0
20	GROUND/AIR TASK ORIENTED RADAR (G/ATOR)	71,941	71,941	0

		Budget	Committee	Change from
P-1		Request	Recommended	Request
21	ELECTRO MAGNETIC SPECTRUM OPERATIONS (EMSO)	182,465	0	-182,465
	Ahead of need		-182,465	
22	GCSS-MC	3,282	3,282	0
23	FIRE SUPPORT SYSTEM  Mobile shelter modernization contract award delay	56,710	<b>43,208</b> -13,502	-13,502
24	INTELLIGENCE SUPPORT EQUIPMENT TSCS Increment IV: Advanced Signals Processor (ASP) unjustified cost growth	128,804	<b>106,919</b> -21,885	-21,885
26	UNMANNED AIR SYSTEMS (INTEL)	59,077	59,077	0
27	DCGS-MC Prior year underexecution	81,507	<b>74,165</b> -7,342	-7,342
28	UAS PAYLOADS	17,232	17,232	0
31	EXPEDITIONARY SUPPORT EQUIPMENT	15,042	15,042	0
32	MARINE CORPS ENTERPRISE NETWORK (MCEN)	283,983	283,983	0
33	COMMON COMPUTER RESOURCES Prior year underexecution	25,793	<b>21,598</b> -4,195	-4,195
34	COMMAND POST SYSTEMS Prior year underexecution	59,113	<b>48,742</b> -10,371	-10,371
35	RADIO SYSTEMS  MCMP R/T Dismounted Radio contract award delay	258,818	<b>245,320</b> -13,498	-13,498
36	COMM SWITCHING & CONTROL SYSTEMS	39,390	39,390	0
37	COMM & ELEC INFRASTRUCTURE SUPPORT Prior year underexecution	21,015	<b>16,948</b> -4,067	-4,067
38	CYBERSPACE ACTIVITIES	19,245	19,245	0
40	UNMANNED EXPEDITIONARY SYSTEMS	16,305	16,305	0
999	CLASSIFIED PROGRAMS	3,266	3,266	0
42	COMMERCIAL CARGO VEHICLES	26,800	26,800	0
43	MOTOR TRANSPORT MODIFICATIONS	17,304	17,304	0
44	JOINT LIGHT TACTICAL VEHICLE Production delays	340,542	<b>267,543</b> -72,999	-72,999
45	TRAILERS Temporary facilities unit cost growth	27,440	<b>22,843</b> -4,597	-4,597
46	TACTICAL FUEL SYSTEMS Unjustified request	29,252	<b>25,114</b> -4,138	-4,138

P-1		Budget Request	Committee Recommended	Change from Request
47	POWER EQUIPMENT ASSORTED	23,411	23,411	0
48	AMPHIBIOUS SUPPORT EQUIPMENT	11,366	11,366	0
49	EOD SYSTEMS	30,166	30,166	0
50	PHYSICAL SECURITY EQUIPMENT Prior year underexecution	56,749	<b>48,657</b> -8,092	-8,092
51	FIELD MEDICAL EQUIPMENT Previously funded	23,651	<b>12,651</b> -11,000	-11,000
52	TRAINING DEVICES FoFTS-Next MCTIS-V training system previously funded	105,448	<b>97,577</b> -7,871	-7,871
53	FAMILY OF CONSTRUCTION EQUIPMENT	29,168	29,168	0
54	ULTRA-LIGHT TACTICAL VEHICLE (ULTV) ULTV vehicles cost growth	17,954	<b>16,081</b> -1,873	-1,873
55	ITEMS LESS THAN \$5 MILLION	26,508	26,508	0
56	SPARES AND REPAIR PARTS	28,749	28,749	0
	TOTAL, PROCUREMENT MARINE CORPS	4,243,863	3,804,948	-438,915

## AIRCRAFT PROCUREMENT, AIR FORCE

144

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS [In thousands of dollars]

P-1		Budget Request	Committee Recommendation	Change from Request
1	B-21 RAIDER	1,956,668	1,956,668	0
2	B-21 RAIDER (AP-CY)	721,600	721,600	0
3	F-35 NRE excess to need Program increase - two additional F-35A aircraft	4,474,156	<b>4,548,474</b> -123,642 195,960	74,318
	Program increase - F-35 Toolbox		2,000	
4	F-35 (AP-CY) Other GFE unit cost adjustment	482,584	<b>481,080</b> -1,504	-1,504
5	F-15EX	1,808,472	1,808,472	0
7	KC-45A MDAP Unjustified support end item cost Reduce carryover Program delay	2,854,748	<b>2,695,728</b> -48,560 -19,463 -90,997	-159,020
8	C-130J Program increase - two additional aircraft for the Air Nation	<b>2,405</b> al Guard	<b>263,405</b> 261,000	261,000
10	ADVANCED PILOT TRAINING T-7A	235,207	235,207	0
11	MH-139A	294,095	294,095	0
12	COMBAT RESCUE HELICOPTER Program increase - two additional aircraft	162,685	<b>282,685</b> 120,000	120,000
13	C-40 FLEET EXPANSION Lack of acquisition strategy	328,689	<b>10,000</b> -318,689	-318,689
14	CIVIL AIR PATROL A/C Program increase	3,086	<b>15,000</b> 11,914	11,914
16	TARGET DRONES	37,581	37,581	0
17	ULTRA	35,274	35,274	0
21	RQ-20B PUMA	11,283	11,283	0
22	B-2A	63,932	63,932	0
23	B-1B	13,406	13,406	0
24	B-52	194,832	194,832	0
25	LARGE AIRCRAFT INFRARED COUNTERMEASURES	52,117	52,117	0
27	E-11 BACN/HAG	82,939	82,939	0

### Program increase - simplified planning execution and analysis	P-1		Budget Request	Committee Recommendation	Change from Request
P-16 Program increase - simplified planning execution and analysis 30,000 P-22A 861,125 861,125 0 P-22A 861,125 861,125 0 P-22A 861,125 861,125 0 P-22A 9657 549,657 0 P-22A 9657 0					
Program increase - simplified planning execution and analysis 30,000  7-22A 861,125 861,125 0  7-15 EPAW 271,970 284,915 17,055  7-15 EPAW 271	28	F-15	45,829	45,829	0
Program increase - simplified planning execution and analysis 30,000  7-22A 861,125 861,125 0  7-15 EPAW 271,970 284,915 17,055  7-15 EPAW 271	29	F-16	217.235	247.235	30.000
1 F-35 MODIFICATIONS 549,657 549,657 0  32 F-15 EPAW 271,970 254,915 -17,055   Reduce carryover Installation excess to need			271,200		33,555
1 F-35 MODIFICATIONS 549,657 549,657 0  32 F-15 EPAW 271,970 254,915 -17,055   Reduce carryover Installation excess to need	30	F22A	861 125	861 125	0
32 F-15 EPAW Reduce carryover Installation excess to need	30	F-22A	001,123		_
Reduce carryover Installation excess to need	31	F-35 MODIFICATIONS	549,657	549,657	0
Installation excess to need	32	F-15 EPAW	271,970		-17,055
33 KC-46A MDAP 24,954 24,954 0 34 C-5 45,445 45,445 0 35 C-17A Program decrease - C01700 adaptation and resilience 103,306 101,411 1.895 16 C-32A 6,422 6,422 0 37 C-37A 9,146 9,146 0 38 GLIDER MODS 2,679 2,679 0 39 T-6 130,281 130,281 130,281 0 40 T-1 2,205 2,205 0 41 T-38 Program increase - T-38 ejection seat upgrade program 9,200 115,486 124,686 9,200 9,200 9,200 11,388 11,388 0 47 VC-25A MOD 11,388 11,388 0 48 C-40 7,114 7,114 0 49 C-130 102,519 102,519 0 50 C-130J MODS Other government costs unjustified growth Program increase - Air National Guard C-130J enhanced flight vision system 10,000 116,564 121,051 -25,513 Air Force requested technical adjustment from line 70 Program decrease - drag reduction initiatives 35,073 MUOS radios unjustified support cost growth -4,294 COMM2 crypto unjustified support cost growth -1,1177					
34 C-5  45,445  45,445  45,445  0  36 C-17A Program decrease - C01700 adaptation and resilience  37 C-32A  6,422  6,422  0  38 GLIDER MODS  39 T-6  130,281  130,281  130,281  130,281  130,281  0  40 T-1  2,205  2,205  0  41 T-38 Program increase - T-38 ejection seat upgrade program  43 U-2 MODS  45 C-40  7,114  7,114  0  46 C-40  7,114  7,114  0  47 VC-25A MOD  102,519  102,519  104,686  105,606  105  106,906  107  110,000  110,000  110,000  110,000  110,000  110,000  110,000  110,000  110,000  110,000  110,000  110,000  110,000  110,000  110,000  110,000  110,000  110,001		Installation excess to need		-9,024	
101,306 101,411 -1,895 1895 -1	33	KC-46A MDAP	24,954	24,954	0
Program decrease - C01700 adaptation and resilience -1,895  36	34	C-5	45,445	45,445	0
Program decrease - C01700 adaptation and resilience -1,895  36	35	C-17A	103.306	101.411	-1.895
136 C-32A 6,422 6,422 0 137 C-37A 9,146 9,146 0 138 GLIDER MODS 2,679 2,679 0 139 T-6 130,281 130,281 130,281 0 140 T-1 2,205 2,205 0 141 T-38 Program increase -T-38 ejection seat upgrade program 9,200 9,200 0 142 WODS 69,806 69,806 0 143 U-2 MODS 69,806 69,806 0 144 VC-25A MOD 11,388 11,388 0 145 C-40 7,114 7,114 0 149 C-130 102,519 102,519 0 150 C-130 MODS 206,904 185,629 -21,275 0 150 C-130 MODS 206,904 185,629 -21,275 0 151 C-135 146,564 121,051 -25,513 0 152 Air Force requested technical adjustment from line 70 Program decrease - drag reduction initiatives 3,073 MUOS radios unjustified support cost growth 4,294 COMM2 crypto unjustified PSC OGC growth -1,177			,		-,000
37 C-37A 9,146 9,146 0 38 GLIDER MODS 2,679 2,679 0 39 T-6 130,281 130,281 0 40 T-1 2,205 2,205 0 41 T-38 115,486 124,686 9,200 Program increase -T-38 ejection seat upgrade program 9,200 43 U-2 MODS 69,806 69,806 0 44 VC-25A MOD 11,388 11,388 0 45 C-40 7,114 7,114 0 46 C-130 102,519 102,519 0 50 C-130J MODS 206,904 185,629 -21,275 Program increase - Air National Guard C-130J enhanced flight vision system 10,000 51 C-135 146,564 121,051 -25,513 Air Force requested technical adjustment from line 70 Program decrease - drag reduction initiatives -35,073 MUOS radios unjustified Support cost growth -4,294 COMM2 crypto unjustified PSC OGC growth -1,177					
38 GLIDER MODS  2,679  2,679  2,679  0  39 T-6  130,281  130,281  0  1-1  2,205  2,205  0  41 T-38 Program increase -T-38 ejection seat upgrade program  9,200  43 U-2 MODS  69,806  69,806  9,806  47 VC-25A MOD  11,388  11,388  11,388  0  48 C-40  7,114  7,114  0  49 C-130  102,519  102,519  0  C-130J MODS Other government costs unjustified growth Program increase - Air National Guard C-130J enhanced flight vision system  10,000  51 C-135 Air Force requested technical adjustment from line 70 Program decrease - drag reduction initiatives MUOS radios unjustified support cost growth COMM2 crypto unjustified PSC OGC growth -1,177	36	C-32A	6,422	6,422	0
39 T-6 130,281 130,281 0 40 T-1 2,205 2,205 0 41 T-38	37	C-37A	9,146	9,146	0
40 T-1	38	GLIDER MODS	2,679	2,679	0
### T-38 Program increase -T-38 ejection seat upgrade program  ### 115,486 Program increase -T-38 ejection seat upgrade program  ### 124,686 ### 9,200  ### 115,486 ### 124,686 ### 9,200  ### 115,486 ### 124,686 ### 9,200  ### 115,486 ### 11,388 ### 11,3	39	T-6	130,281	130,281	0
Program increase -T-38 ejection seat upgrade program 9,200  43 U-2 MODS 69,806 69,806 0  47 VC-25A MOD 11,388 11,388 0  48 C-40 7,114 7,114 0  49 C-130 102,519 102,519 0  50 C-130J MODS 206,904 185,629 -21,275	40	т-1	2,205	2,205	0
Program increase -T-38 ejection seat upgrade program 9,200  43 U-2 MODS 69,806 69,806 0  47 VC-25A MOD 11,388 11,388 0  48 C-40 7,114 7,114 0  49 C-130 102,519 102,519 0  50 C-130J MODS 206,904 185,629 -21,275	41	T-38	115.486	124.686	9,200
47 VC-25A MOD 11,388 11,388 0  48 C-40 7,114 7,114 0  49 C-130 102,519 102,519 0  50 C-130J MODS 206,904 185,629 -21,275	•••		,	·	-,
48 C-40 7,114 7,114 0  49 C-130 102,519 102,519 0  50 C-130J MODS 206,904 185,629 -21,275	43	U-2 MODS	69,806	69,806	0
48 C-40 7,114 7,114 0  49 C-130 102,519 102,519 0  50 C-130J MODS 206,904 185,629 -21,275			44 200	44 200	
49 C-130 102,519 102,519 0  50 C-130J MODS 206,904 185,629 -21,275     Other government costs unjustified growth -31,275     Program increase - Air National Guard C-130J enhanced flight vision system 10,000  51 C-135 146,564 121,051 -25,513     Air Force requested technical adjustment from line 70 program decrease - drag reduction initiatives -35,073     MUOS radios unjustified support cost growth -4,294     COMM2 crypto unjustified PSC OGC growth -1,177	41	VC-25A MOD	11,366	11,300	U
C-130J MODS	48	C-40	7,114	7,114	0
Other government costs unjustified growth Program increase - Air National Guard C-130J enhanced flight vision system 10,000  10,000  10,000  116,001  121,051 Air Force requested technical adjustment from line 70 Program decrease - drag reduction initiatives -35,073 MUOS radios unjustified support cost growth COMM2 crypto unjustified PSC OGC growth -1,177	49	C-130	102,519	102,519	0
Other government costs unjustified growth Program increase - Air National Guard C-130J enhanced flight vision system 10,000  10,000  10,000  116,001  121,051 Air Force requested technical adjustment from line 70 Program decrease - drag reduction initiatives -35,073 MUOS radios unjustified support cost growth COMM2 crypto unjustified PSC OGC growth -1,177	50	C-130J MODS	206,904	185,629	-21,275
flight vision system 10,000  10,000  10,000  110,000  110,000  110,000  110,000  110,000  110,000  110,000  110,001  110,000  110,000  110,001  110,000  110,001  110,000  110,001  110,000  110,000  110,001  110,000  110				-31,275	
Air Force requested technical adjustment from line 70 15,031 Program decrease - drag reduction initiatives -35,073 MUOS radios unjustified support cost growth -4,294 COMM2 crypto unjustified PSC OGC growth -1,177				10,000	
Air Force requested technical adjustment from line 70 15,031 Program decrease - drag reduction initiatives -35,073 MUOS radios unjustified support cost growth -4,294 COMM2 crypto unjustified PSC OGC growth -1,177		•	440 501	404.074	25 542
Program decrease - drag reduction initiatives -35,073 MUOS radios unjustified support cost growth -4,294 COMM2 crypto unjustified PSC OGC growth -1,177	10		140,504		-20,013
MUOS radios unjustified support cost growth  COMM2 crypto unjustified PSC OGC growth  -1,177					
COMM2 crypto unjustified PSC OGC growth -1,177					
F2 COMPASS CALL 94 SF4 94 SF4 11					
	52	COMPASS CALL	94,654	94,654	0

P-1		Budget Request	Committee Recommendation	Change from Request
54	RC-135	222,966	222,966	0
55	E-3	68,192	68,192	0
55A	Program increase - E-7 delivery acceleration	0	<b>400,000</b> 400,000	400,000
56	E-4	28,728	28,728	0
57	H-1	2,097	2,097	0
58	MH-139A Mod	5,010	5,010	0
59	H-60	2,035	2,035	0
60	HH60W MODIFICATIONS	28,911	28,911	0
62	HC/MC-130 MODIFICATIONS	213,284	208,461	-4,823
	Support costs excess growth		-4,823	
63	OTHER AIRCRAFT	55,122	55,122	0
64	OTHER AIRCRAFT (AP-CY)	5,216	5,216	0
65	MQ-9 MODS	12,351	12,351	0
66	SENIOR LEADER C3 SYSTEM - AIRCRAFT C-37 installation cost adjustment	25,001	<b>23,501</b> -1,500	-1,500
67	CV-22 MODS	42,795	42,795	0
68	INITIAL ODADEO/DEDAID DADEO	***		
00	INITIAL SPARES/REPAIR PARTS KC-46A spares rephasing	936,212	<b>1,023,307</b> -17,471	87,095
	MH-139 unjustified request		-3,413	
	C-40D expansion spares early to need		-10,021	
	Program increase - F100 Air National Guard engines for F-16		118,000	
69	AIRCRAFT REPLACEMENT SUPPORT EQUIPMENT	162,813	162,813	0
70	OTHER PRODUCTION CHARGES	15,031	0	-15,031
	Air Force requested technical adjustment to line 51		-15,031	
72	B-2A	1,885	1,885	0
73	B-2B	15,709	15,709	0
76	C-V22 POST PRODUCTION SUPPORT	12,025	12,025	0
79	F-16	11,501	11,501	0
80	F-16	867	867	0
82	HC/MC-130 MODIFICATIONS	18,604	18,604	. 0

P-1		Budget Request	Committee Recommendation	Change from Request
85	INDUSTRIAL RESPONSIVENESS	20,004	20,004	0
86	WAR CONSUMABLES	25,908	25,908	0
87	OTHER PRODUCTION CHARGES Classified adjustment	1,006,272	<b>1,586,272</b> 580,000	580,000
92	F-15EX	40,084	40,084	0
999	CLASSIFIED PROGRAMS	16,359	16,359	0
	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE	19,835,430	20,842,652	1,007,222

## MISSILE PROCUREMENT, AIR FORCE

149

P-1		Budget Request	Committee Recommendation	Change from Request
1	MISSILE REPLACEMENT EQUIPMENT-BALLISTIC (M30GLG)	37,333	37,333	0
3	MK21A Unjustified request	26,156	<b>23,541</b> -2,615	-2,615
4	LONG RANGE STAND-OFF WEAPON Transfer from line 5	70,335	1 <b>40,335</b> 70,000	70,000
5	LONG RANGE STAND-OFF WEAPON (AP-CY) Unjustified request Transfer to line 4	140,000	<b>0</b> -70,000 -70,000	-140,000
6	REPLACEMENT EQUIPMENT & WAR CONSUMABLES	6,533	6,533	0
7	JOINT AIR-SURFACE STANDOFF MISSILE Facilitization unjustified Unjustified support costs	825,051	<b>729,824</b> -77,000 -18,227	-95,227
9	JOINT STRIKE MISSILE	165,909	165,909	0
10	LRASM0 Unjustified request	354,100	<b>314,516</b> -39,584	-39,584
12	SIDEWINDER (AIM-9X) Unit cost adjustment	107,101	<b>101,802</b> -5,299	-5,299
13	AMRAAM Reduce carryover Unit cost adjustment	447,373	<b>358,688</b> -57,603 -31,082	-88,685
16	SMALL DIAMETER BOMB	42,257	42,257	0
17	SMALL DIAMETER BOMB II Unjustified growth	328,382	<b>322,122</b> -6,260	-6,260
18	STAND-IN ATTACK WEAPON (SIAW)	173,421	173,421	0
19	INDUSTRIAL PREPAREDNESS	913	913	0
20	ICBM FUZE MOD Air Force requested transfer from line 21	104,039	<b>118,062</b> 14,023	14,023
21	ICBM FUZE MOD (AP-CY) Air Force requested transfer to line 20	40,336	<b>26,313</b> -14,023	-14,023
22	MINUTEMAN III MODIFICATIONS	24,212	24,212	0
23	AIR LAUNCH CRUISE MISSILE	34,019	34,019	0
24	MISSILE SPARES / REPAIR PARTS (INITIAL)	6,956	6,956	0

P-1		Budget Request	Committee Recommendation	Change from Request
25	MISSILE SPARES / REPAIR PARTS (REPLEN)	103,543	103,543	0
28	SPECIAL UPDATE PROGRAMS	628,436	628,436	0
999	CLASSIFIED PROGRAMS Classified adjustment	707,204	<b>658,204</b> -49,000	-49,000
	TOTAL, MISSILE PROCUREMENT, AIR FORCE	4,373,609	4,016,939	-356,670

## PROCUREMENT OF AMMUNITION, AIR FORCE

The Committee recommends the following appropriations for Procurement of Ammunition, Air Force:

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS
[In thousands of dollars]

P-1		Budget Request	Committee Recommendation	Change from Reques
2	CARTRIDGES	123,034	109,303	-13,731
	Program reduction		-6,331	,
	A557 cartridges unit cost adjustment		-1,500	
	AA16 unit cost adjustment		-2,500	
	AA20 unjustified request		-3,400	
3	GENERAL PURPOSE BOMBS	144,725	120,616	-24,109
	Program reduction		-20,109	
	Energetics unjustified request		-4,000	
4	MASSIVE ORDNANCE PENETRATOR	8,566	8,566	0
5	JOINT DIRECT ATTACK MUNITION	125,268	115,427	-9,841
	Program reduction		-9,841	
7	B61-12 TRAINER	11,665	11,665	0
8	CAD/PAD	40,487	40,487	0
9	EXPLOSIVE ORDNANCE DISPOSAL	7,076	7,076	0
10	SPARES AND REPAIR PARTS	617	617	0
11	FIRST DESTINATION TRANSPORTATION	2,894	2,894	0
12	ITEMS LESS THAN \$5,000,000	5,399	5,399	0
13	EXPENDABLE COUNTERMEASURES	99,769	95,241	-4,528
	Unjustified growth		-4,528	
14	FUZES	114,664	87,328	-27,336
	Historic underexecution		-27,336	
15	SMALL ARMS	25,311	25,311	0
	TOTAL, PROCUREMENT OF AMMUNITION, AIR FORCE	709,475	629,930	-79,545

## OTHER PROCUREMENT, AIR FORCE

The Committee recommends the following appropriations for Other Procurement,  $\operatorname{Air}$  Force:

154

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS [In thousands of dollars]

P-1		Budget Request	Committee Recommendation	Change from Request
	***************************************			,
1	PASSENGER CARRYING VEHICLES	6,802	6,802	0
2	MEDIUM TACTICAL VEHICLE	4,526	4,526	0
3	CAP VEHICLES	1,151	2,000	849
	Program increase	.,	849	5.5
4	CARGO AND UTILITY VEHICLES	41,605	37,122	-4,483
	Unit cost growth exceeds inflation		-4,526	
	Program increase - vehícles		43	
5	JOINT LIGHT TACTICAL VEHICLE	69,546	63,102	-6,444
	Unjustified unit cost growth		-1,444	•
	Schedule delays		-5,000	
6	SECURITY AND TACTICAL VEHICLES	438	438	0
7	SPECIAL PURPOSE VEHICLES	99,057	94,325	-4,732
	Unjustified unit cost growth		-4,732	-,
8	FIRE FIGHTING/CRASH RESCUE VEHICLES	57,234	57,234	0
9	MATERIALS HANDLING VEHICLES	22,949	22,949	0
10	RUNWAY SNOW REMOV AND CLEANING EQU	7,476	7,476	0
11	BASE MAINTENANCE SUPPORT VEHICLES	91,001	91,001	0
12	COMSEC EQUIPMENT	63,233	63,233	0
13	STRATEGIC MICROELECTRONIC SUPPLY SYSTEM	328,667	298,667	-30,000
	Unjustified unit cost growth		-30,000	
14	INTERNATIONAL INTEL TECH & ARCHITECTURES	5,616	5,616	0
15	INTELLIGENCE TRAINING EQUIPMENT	5,146	5,146	0
16	INTELLIGENCE COMM EQUIPMENT	36,449	36,449	0
17	AIR TRAFFIC CONTROL & LANDING SYS	45,820	45,820	0
18	NATIONAL AIRSPACE SYSTEM	13,443	13,443	0
19	BATTLE CONTROL SYSTEM - FIXED	22,764	22,764	0
20	THEATER AIR CONTROL SYS IMPROVEMENT	73,412	73,412	0
21	3D EXPEDITIONARY LONG-RANGE RADAR	96,022	96,022	0
22	WEATHER OBSERVATION FORECAST	31,056	31,056	0

P-1		Budget Request	Committee Recommendation	Change from Request
23	STRATEGIC COMMAND AND CONTROL	49,991	49,991	0
24	CHEYENNE MOUNTAIN COMPLEX	8,897	8,897	0
25	MISSION PLANNING SYSTEMS	18,474	18,474	0
27	STRATEGIC MISSION PLANNING & EXECUTION SYSTEM	7,376	7,376	0
28	GENERAL INFORMATION TECHNOLOGY	161,928	161,928	0
29	AF GLOBAL COMMAND & CONTROL SYS	1,946	1,946	0
30	BATTLEFIELD AIRBORNE CONTROL NODE (BACN)	5	5	0
31	MOBILITY COMMAND AND CONTROL	11,435	11,435	0
32	AIR FORCE PHYSICAL SECURITY SYSTEM OSD requested transfer from P,DW line 2	254,106	<b>259,106</b> 5,000	5,000
33	COMBAT TRAINING RANGES Program increase - simplified planning execution and analysis Program increase - Air National Guard modular small arms ranges	290,877	<b>303,377</b> 5,000 7,500	12,500
34	MINIMUM ESSENTIAL EMERGENCY COMM	60,639	60,639	0
35	WIDE AREA SURVEILLANCE (WAS)	13,945	13,945	0
36	C3 COUNTERMEASURES	100,594	100,594	0
37	DEFENSE ENTERPRISE ACCOUNTING & MGT SYS	1,236	1,236	0
39	THEATER BATTLE MGT C2 SYSTEM	433	433	0
40	AIR & SPACE OPERATIONS CENTER (AOC)	21,175	21,175	0
41	BASE INFORMATION TRANSPT INFRAST (BITI) WIRED	201,670	201,670	0
42	AFNET	69,807	69,807	0
43	JOINT COMMUNICATIONS SUPPORT ELEMENT	5,821	5,821	0
44	USCENTCOM	19,498	19,498	0
45	USSTRATCOM	4,797	4,797	0
46	USSPACECOM	79,783	79,783	0
47	TACTICAL C-E EQUIPMENT	139,153	139,153	0
48	COMBAT SURVIVOR EVADER LOCATER	2,222	2,222	0
49	RADIO EQUIPMENT	53,568	53,568	0

P-1		Budget Request	Committee Recommendation	Change from Request
50	BASE COMM INFRASTRUCTURE	60,744	60,744	0
51	COMM ELECT MODS	73,147	73,147	0
52	PERSONAL SAFETY AND RESCUE EQUIPMENT	109,562	109,562	0
53	POWER CONDITIONING EQUIPMENT	13,443	13,443	0
54	MECHANIZED MATERIAL HANDLING EQUIPMENT	20,459	20,459	0
55	BASE PROCURED EQUIPMENT Program increase - PACER FORGE infrastructure	79,854	<b>86,354</b> 6,500	6,500
56	ENGINEERING AND EOD EQUIPMENT	203,531	203,531	0
57	MOBILITY EQUIPMENT Program increase - agile arctic logistics readiness infrastructure	112,280	<b>118,080</b> 5,800	5,800
58	FUELS SUPPORT EQUIPMENT	24,563	24,563	0
59	BASE MAINTENANCE AND SUPPORT EQUIPMENT Program increase - Project Kinetic Cargo weigh-in-motion system	<b>54,455</b> m	<b>64,455</b> 10,000	10,000
61	DARP RC135	29,524	29,524	0
62	DCGS-AF	59,504	59,504	0
64	SPECIAL UPDATE PROGRAM	1,269,904	1,269,904	0
999	CLASSIFIED PROGRAMS Classified adjustment	25,476,312	<b>25,048,079</b> -428,233	-428,233
65	SPARES AND REPAIR PARTS (CYBER)	1,056	1,056	0
66	SPARES AND REPAIR PARTS	7,637	7,637	0
	TOTAL, OTHER PROCUREMENT, AIR FORCE	30,298,764	29,865,521	-433,243

## PROCUREMENT, SPACE FORCE

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS
[In thousands of dollars]

		Budget	Committee	Change from
P-1	***************************************	Request	Recommended	Reques
1	AF SATELLITE COMM SYSTEM	65,656	65,656	0
3	COUNTERSPACE SYSTEMS	4,277	4,277	0
4	FAMILY OF BEYOND LINE-OF-SIGHT TERMINALS	17,264	17,264	0
5	FABT FORCE ELEMENT TERMINAL Unjustified growth Management services unjustifed increase	234,655	<b>204,345</b> -20,810 -9,500	-30,310
6	WIDEBAND GAPFILLER SATELLITES (SPACE)	10,020	10,020	0
7	GENERAL INFORMATION TECH - SPACE	2,189	2,189	0
8	GPSIII FOLLOW ON Reduce quantity - one GPS IIIF space vehicle	647,165	<b>461,265</b> -185,900	-185,900
9	GPS III SPACE SEGMENT	68,205	68,205	0
10	GLOBAL POSTIONING (SPACE)	835	835	0
14	SPACEBORNE EQUIP (COMSEC)	83,829	83,829	0
15	MILSATCOM	37,684	37,684	0
17	SPECIAL SPACE ACTIVITIES Classified adjustment	658,007	<b>608,007</b> -50,000	-50,000
18	MOBILE USER OBJECTIVE SYSTEM	51,601	51,601	0
19	NATIONAL SECURITY SPACE LAUNCH NSSL program savings	1,847,486	<b>1,784,436</b> -63,050	-63,050
21	PTES HUB	56,148	56,148	0
23	SPACE DEVELOPMENT AGENCY LAUNCH	357,178	357,178	0
24	SPACE MODS	48,152	48,152	0
25	SPACELIFT RANGE SYSTEM SPACE	63,798	63,798	0
26	SPARES AND REPAIR PARTS	722	722	0
27	USSF REPLACEMENT VEHICLES	4,919	4,919	0
28	POWER CONDITIONING EQUIPMENT	3,189	3,189	0
	TOTAL, PROCUREMENT, SPACE FORCE	4,262,979	3,933,719	-329,260

#### NATIONAL SECURITY SPACE LAUNCH

The Committee supports the Space Force's acquisition approach for the National Security Space Launch (NSSL) program phase III launch service procurements. The dual-lane approach provides flexibility in Lane 1 for more risk-tolerant missions and provides an on-ramp for new providers when they are ready. Lane 2 provides assured access for the most critical national security payloads with full mission assurance via three certified providers, as proposed in the acquisition strategy. The Committee directs the Department of Defense and the Intelligence Community to utilize the NSSL program to the maximum extent possible for launch service procurements, unless the Secretary of the Air Force or the Director of the National Reconnaissance Office provides a written justification with supporting data to the congressional defense and intelligence committees that a commercial launch or delivery-in-orbit procurement for a designated mission is in the national security interest of the government or significantly less expensive than an NSSL procured launch.

### PROCUREMENT, DEFENSE-WIDE

The Committee recommends the following appropriations for Procurement, Defense-Wide:

160

		Budget Request	Committee Recommended	Change from Request
P-1		nequest	Neconmended	Nequest
1	MAJOR EQUIPMENT, DPAA	518	518	0
2	MAJOR EQUIPMENT, OSD	184,095	473,314	289,219
	Program increase - APFIT		300,000	
	Program increase - Indian Incentive Program		14,219	
	Program decrease - CsUAS		-13,000	
	Air Force physical security systems - transfer to OP,AF line 32		-5,000	
	Counter small unmanned aerial system - transfer to OP,A line 78		-7,000	
7	MAJOR EQUIPMENT, WHS	374	374	0
8	INFORMATION SYSTEMS SECURITY	25,392	20,092	-5,300
_	Program decrease - SD-WAN ahead of need		-1,100	
	Program decrease - Thunderdome AppSS ahead of		-4,200	
9	TELEPORT PROGRAM	27,451	24,491	-2,960
-	Program decrease - Site tech refresh unjustified increase	,	-2,960	
11	ITEMS LESS THAN \$5 MILLION	25,499	25,499	0
12	DEFENSE INFORMATION SYSTEM NETWORK	68,786	78,386	9,600
-	Program increase - tactical relay systems	,	9,600	
13	WHITE HOUSE COMMUNICATION AGENCY	116,320	116,320	0
14	SENIOR LEADERSHIP ENTERPRISE	54,278	54,278	0
15	JOINT REGIONAL SECURITY STACKS (JRSS)	17,213	17,213	0
16	JOINT SERVICE PROVIDER	50,462	60,362	9,900
	OSD requested transfer from RDTE,DW line 94		11,000	
	Program decrease - SECDEF comm underexecution		-1,100	
17	FOURTH ESTATE NETWORK OPTIMIZATION (4ENO)	24,482	24,482	0
24	MAJOR EQUIPMENT	53,777	53,777	0
25	MAJOR EQUIPMENT	2,191	2,191	0
26	MAJOR EQUIPMENT, TJS	16,345	13.076	-3,269
	Program decrease - Unjustified growth		-3,269	•
27	THAAD	246,995	246,995	0
28	GROUND BASED MIDCOURSE	20,796	20,796	0
29	AEGIS BMD	85,000	85,000	0
30	BMDS AN/TPY-2 RADARS	57,130	54,700	-2,430
	Unjustified growth		-2,430	
31	SM-3 IIAS	406,370	406,370	0

P-1		Budget Request	Committee Recommended	Change from Request
32	ARROW 3 UPPER TIER SYSTEMS	50,000	50,000	0
33	SHORT RANGE BALLISTIC MISSILE DEFENSE	40.000	40,000	0
	(SRBMD)	40,000	40,000	U
34	DEFENSE OF GUAM PROCUREMENT	22,602	22,602	0
36	IRON DOME	110,000	110,000	0
37	AEGIS BMD HARDWARE AND SOFTWARE	32,040	32,040	0
38	PERSONNEL ADMINISTRATION	3,717	3,717	0
41	VEHICLES	2,754	2,754	0
42	OTHER MAJOR EQUIPMENT	8,783	8,783	0
43	DTRA CYBER ACTIVITIES	3,429	3,429	
44	AUTOMATION/EDUCATIONAL SUPPORT & LOGISTICS	1,360	1,360	0
45	MAJOR EQUIPMENT	7,332	7,332	0
46	CYBERSPACE OPERATIONS	69,066	69,066	0
47	ARMED OVERWATCH/TARGETING Program decrease - armed overwatch	335,487	<b>315,487</b> -20,000	-20,000
48	MANNED ISR	2,500	2,500	0
49	MC-12	400	400	0
50	ROTARY WING UPGRADES AND SUSTAINMENT	220,301	216,048	-4,253
	Program decrease - mission processor upgrade Program decrease - SOF Common TF/TA SKR		-1,940 -2,313	
	•			
51	UNMANNED ISR Program decrease - long endurance aircraft	41,717	<b>33,917</b> -7,800	-7,800
52	NON-STANDARD AVIATION	7,942	5,471	-2,471
32	Program decrease - non-standard aviation	7,342	-2,471	-2,411
53	U-28	5,259	5,259	0
54	MH-47 CHINOOK	157,413	157,413	0
55	CV-22 MODIFICATION	49,403	49,403	0
56	MQ-9 UNMANNED AERIAL VEHICLE	19,123	19,123	0
57	PRECISION STRIKE PACKAGE	69,917	69,917	0
58	AC/MC-130J Program decrease - SOF Common TF/TA SKR	300,892	<b>299,818</b> -1,074	-1,074

P-1		Budget Request	Committee Recommended	Change from Request
60	UNDERWATER SYSTEMS Program increase - deep submergence collective propulsion	63,850	<b>70,850</b> 7,000	7,000
61	ORDNANCE ITEMS <\$5M	139,078	139,078	0
62	INTELLIGENCE SYSTEMS	205,814	205,814	0
63	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	3,918	3,918	0
64	OTHER ITEMS <\$5M	79,015	79,015	0
65	COMBATANT CRAFT SYSTEMS	66,455	66,455	0
66	SPECIAL PROGRAMS	20,822	20,822	0
67	TACTICAL VEHICLES	53,016	53,016	0
68	WARRIOR SYSTEMS <\$5M Program increase - blast exposure monitoring systems Program increase - counter unmanned systems (CUxS) & group 3 defeat acceleration Program decrease - satellite deployable node	358,257	<b>408,412</b> 12,423 44,500 -6,768	50,155
69	COMBAT MISSION REQUIREMENTS	4,988	4,988	0
70	OPERATIONAL ENHANCEMENTS INTELLIGENCE	23,715	23,715	0
71	OPERATIONAL ENHANCEMENTS Program increase - maritime precision strike munition	317,092	<b>331,592</b> 14,500	14,500
72	CHEMICAL BIOLOGICAL SITUATIONAL AWARENESS Program decrease - execution risk	215,038	<b>186,693</b> -28,345	-28,345
73	CB PROTECTION & HAZARD MITIGATION Program increase - M53A1 respirator accelerated fielding	211,001	<b>221,001</b> 10,000	10,000
999	CLASSIFIED PROGRAMS Classified adjustment	599,781	<b>571,913</b> -27,868	-27,868
	TOTAL, PROCUREMENT, DEFENSE-WIDE	5,406,751	5,691,355	284,604

#### DEFENSE SUPPLY CHAIN PACKAGING

The Committee recognizes the critical importance of protective packaging to ensure the safe transport and storage of military equipment and goods. Packaging materials and solutions are specifically tailored based on detailed calculations for each requirement across the Department's logistics and supply chain. The Committee urges the Secretary of Defense, prior to proposing limitations or prohibitions on packaging materials, to evaluate adverse financial, performance, public safety impact, or unintended consequence from proposed alternative(s) or substitute packaging materials. The Committee further expects the Secretary to provide a combined list of packaging modernization focus areas for fiscal year 2026 to the House and Senate Appropriations Committees along with the submission of the President's budget request for fiscal year 2026.

## GROUND MOBILITY TACTICAL VEHICLES FOR SPECIAL OPERATIONS FORCES

Ground mobility is an essential element for the success of U.S. Special Operations Forces (SOF). The Family of Special Operations Vehicles offers differing capabilities depending on the mission and area of operations. The Committee is concerned with an apparent capability gap for ground combat vehicles, specifically the Ground Mobility Vehicle (GMV) 1.1. To date, procurement of the GMV 1.1 has fallen well short of the defined requirement. The Committee encourages U.S. Special Operations Command to review its acquisition strategy to determine if additional vehicles are necessary to deliver this critical capability to operators across the SOF enterprise.

#### DEFENSE PRODUCTION ACT PURCHASES

The Committee recommends the following appropriations for the Defense Production Act Purchases:

#### EXPLANATION OF PROJECT LEVEL ADJUSTMENTS

[In thousands of dollars]

	Budget Request	Committee Recommended	Change from Request
DEFENSE PRODUCTION ACT PURCHASES	393,377	446,377	53,000
Program increase—commercial market analysis on domestic alter- native investments to a foreign entity		1.000	
Program increase—domestic black powder advanced manufacturing		17,000	
Program increase—domestic boron processing and production		5,000	
Program increase—expanding domestic solid rocket motors at scale		15,000	
Program increase—titanium sponge production		15,000	
TOTAL, DEFENSE PRODUCTION ACT PURCHASES	393,377	446,377	53,000

#### PURCHASE COMMITMENTS

The Committee notes the Department of Defense fiscal year 2025 legislative proposals to expand contracting throughput levels and increase the end of year fund balance from \$750,000,000 to \$1,000,000,000. Although the Committee is amenable to such legis-

lative proposals, such proposals have not yet been supported by a committee of jurisdiction. The Committee remains concerned that continued restrictions on Defense Production Act Title III funds will impair efforts to support and expand the defense industrial base. Further, the Committee notes the Department's interest in expanding the defense industrial base in several critical areas, informed by the National Defense Industrial Strategy. Therefore, the Committee is not including a period of availability restriction allowing the Department to issue purchase commitments, creating guaranteed demand for industrial capacity, reducing risk to industry investments, and strengthening the defense industrial base.

### STRATEGIC AND CRITICAL RARE EARTHS

The Committee notes the Department is working to strengthen mining and processing capabilities integral to the defense enterprise that includes, but is not limited to, cobalt, lithium, graphite, and platinum, as well as rare earth elements (REEs), rare earth oxides (REOs), such as Neodymium-Praseodymium (NdPr) oxide, and rare earth minerals. The Committee notes strategic and critical rare earths are essential to permanent magnets, jet engines, missile guidance systems, satellites, communication systems, and batteries. The Committee is concerned about the lack of a coherent plan to domestically source critical and rare earth elements, oxides, and minerals to meet defense production needs. Additionally, the Committee is concerned about fostering continued dependence on adversarial producers, such as China.

Therefore, the Committee directs the Secretary of Defense to include a comprehensive plan to increase domestic sources of critical and rare earth elements, oxides, and minerals for defense production needs to the House and Senate Appropriations Committees during fiscal year 2026 budget reviews. The plan shall identify statutes, policies, regulations, and/or instructions that hinder development of robust domestic sources of critical REEs, REOs, and rare earth minerals for defense production. The plan shall also identify market trends in REEs, REOs, and rare earth minerals that are necessary for defense but also have civil and commercial application, which will have investment implications for the Department. While this plan may include options in ally or partner nations for near-term REE, REO, and rare earth minerals to facilitate a rapid move from adversarial producers, the recommendations and conclusions of this plan must exclusively address the needs for a domestic source for defense production.

## CHEMICAL SUPPLY CHAIN AND ENVIRONMENTAL PROTECTION AGENCY ENGAGEMENT

The Committee recognizes the role chemicals play in supporting America's defense industrial base and is aware of the risk to America's national security with offshore production of these substances and materials. The Committee notes the current Defense Production Act Title III priority is to onshore the top ten mission critical chemicals currently produced overseas as well as modernize the chemical manufacturing defense industrial base. For chemical substances undergoing risk evaluation by the Environmental Protection Agency (EPA) under the Toxic Substances Control Act, the

Committee urges the Secretary of Defense to detail the necessity for, and uses of, such chemicals during fiscal year 2026 budget reviews and implications to the Department and defense industrial base stemming from the EPA's risk evaluation.

#### NATIONAL GUARD AND RESERVE EQUIPMENT ACCOUNT

Fiscal year 2025 budget request	
Committee recommendation	\$800,000,000
Change from budget request	+800,000,000

The Committee recommends \$800,000,000 for the National Guard and Reserve Equipment Account. Of that amount, \$248,000,000 is for the Army National Guard; \$240,000,000 is for the Air National Guard; \$124,000,000 is for the Army Reserve; \$45,600,000 is for the Navy Reserve; \$18,400,000 is for the Marine Corps Reserve; and \$124,000,000 is for the Air Force Reserve to meet urgent equipment needs in the coming fiscal year. This funding will allow the National Guard and reserve components to procure high priority equipment used by these components for both their military missions and missions in support of State governors. The funding within this account is not to be used to procure equipment designated as high-density critical equipment, major weapon systems, aircraft, and other equipment central to a unit's ability to perform its doctrinal mission. The funding within this account is not to be used to procure equipment purchased by the senior Service, to expand or accelerate current Service procurement plans, to purchase expendable items, or to purchase facilities or equipment for any requirement able to be satisfied elsewhere.

The Committee directs the Secretary of Defense 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; aircraft survivability equipment and weapons training aids; aviation status dashboards; cloud defense solutions; crash-survivable UH-60 helicopter gunner seats; degraded visual environment systems; improved thermal acoustic blanket; emergency response refuel equipment kits for C-130/135 aircraft; internal auxiliary crashworthy, ballistically tolerant auxiliary fuel systems for UH-60 helicopters; KC-135 aircrew ground cooling units; land surveying systems; lightweight, rapidly deployable, computer-based artillery call for fire training and simulation; litter stabilization systems; modular small arms ranges and small arms training simulators and tools; secure enterprise, emergency, and social communication; software defined radios; UH-72 Lakota mission equipment modernization; and upgraded commercial-off-the-shelf ground mapping for C-130 aircraft.

### TITLE IV

### RESEARCH, DEVELOPMENT, TEST AND EVALUATION

The fiscal year 2025 Department of Defense research, development, test and evaluation budget request and the Committee recommendation are summarized in the table below:

# RESEARCH, DEVELOPMENT, TEST AND EVALUATION (DOLLARS IN THOUSANDS)

	BUDGET REQUEST	RECOMMENDED	CHANGE FROM REQUEST
RECAPITULATION			
RESEARCH, DEVELOPMENT, TEST AND EVALUATION, ARMY	14,073,308	15,335,703	+1,262,395
RESEARCH, DEVELOPMENT, TEST AND EVALUATION, NAVY	25,697,815	26,668,304	+970,489
RESEARCH, DEVELOPMENT, TEST AND EVALUATION, AIR FORCE.	49,108,771	48,648,586	-460,185
RESEARCH, DEVELOPMENT, TEST AND EVALUATION, SPACE FORCE	18,700,153	18,279,469	-420,684
RESEARCH, DEVELOPMENT, TEST AND EVALUATION, DEFENSE-WIDE	35,227,834	36,742,144	+1,514,310
OPERATIONAL TEST AND EVALUATION, DEFENSE	348,709	348,709	
COLUMN TOTAL PROFILES OF STATE AND			
GRAND TOTAL, RESEARCH, DEVELOPMENT, TEST AND EVALUATION	143,156,590	146,022,915	+2,866,325

#### 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 \$15,000,000 for pro-

curement 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 defensewide 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 reprogramming actions 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 report.

### FUNDING INCREASES

The funding increases outlined in these tables shall be provided only for the specific purposes indicated in the tables.

# 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 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 elsewhere in this report.

#### RESEARCH, DEVELOPMENT, TEST AND EVALUATION, ARMY

The Committee recommends the following appropriations for Research, Development, Test and Evaluation, Army:

169

R-1		Budget Request	Committee Recommended	Change from Request
	DEFENSE RESEARCH SCIENCES			
1		310,191	306,430	-3,761
	Climate risk research		-13,761	
	Program increase - joint research lab		10,000	
2	UNIVERSITY RESEARCH INITIATIVES	78,166	88,166	10,000
	Program increase - soldier touchpoint center CsUAS extensions	,	10,000	,
3	UNIVERSITY AND INDUSTRY RESEARCH CENTERS	109,726	109,726	0
4	CYBER COLLABORATIVE RESEARCH ALLIANCE	5,525	5,525	0
5	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING BASIC RESEARCH	10,309	10,309	0
	ARMY AGILE INNOVATION AND DEVELOPMENT-APPLIED	8,032	8,032	0
6	RESEARCH			
7	COUNTER IMPROVISED-THREAT ADVANCED STUDIES	6,163	6,163	0
8	LETHALITY TECHNOLOGY	96,094	151,094	55,000
	Program increase - advanced materials and manufacturing for mo	odernization	10,000	
	Program increase - assured Al-based autonomous rescue missio	ns	10,000	
	Program increase - carbon composites for hypersonic weapons		15,000	
	Program increase - counter UAS for the tactical and operational for	orce	10,000	
	Program increase - SCIF university facility upgrades		10,000	
10	SOLDIER LETHALITY TECHNOLOGY	102,236	170,971	68,735
	Climate change initiatives		-7,465	
	Program increase - aerial delivery of fire suppression		5,000	
	Program increase - nanolayered polymer optics		10,000	
	Program increase - Pathfinder air assault		10,000	
	Program increase - Pathfinder airborne		8,000	
	Program increase - Pathfinder force protection		8,200	
	Program increase - Pathfinder multidomain operations prototypes		8,000	
	Program increase - soldier and platoon lightweight fuel cell		12,000	
	Program increase - SPAD sensor technology maturation		10,000	
	Program increase - XMP and CAV-X projectiles		5.000	

		Budget	Committee	Change from
R-1		Request	Recommended	Request
11	GROUND TECHNOLOGY	66,707	160,629	93,922
	Climate change initiatives		-4,678	
	Program increase - 2D polymer scalable manufacturing		5,000	
	Program increase - advanced ceramics technologies		10,000	
	Program increase - carbon nanomaterials as functional additives		6,500	
	Program increase - consortium to develop cold-weather technology		5,000	
	Program Increase - convergent manufacturing		10,000	
	Program increase - engineered roadway repair materials		5,000	
	Program increase - flexible hybrid electronics		16,000	
	Program increase - forging innovation initiative		5,000	
	Program increase - geosynthetic reinforced pavements		3,300	
	Program increase - integrity of transparent armor		5,000	
	Program increase - multimodal pavement scanner array		2,800	
	Program increase - rapid advanced deposition		10,000	
	Program increase - reuse consortium for water resiliency at installation	ons	5,000	
	Program increase - sustainable solutions for coatings		5,000	
	Program increase - weather forecasting for real time decisions		5,000	
12	NEXT GENERATION COMBAT VEHICLE TECHNOLOGY	149,108	203,548	54,440
	Climate change initiatives		-15,160	
	Program increase - advanced gunner restraint system		3,600	
	Program increase - advanced materials development for survivability		10,000	
	Program increase - analytics and visualization of autonomous vehicle	e systems	12,000	
	Program increase - expeditionary advanced manufacturing		5,000	
	Program increase - machine learning optimized power electronics		5,000	
	Program increase - medium caliber munitions		10,000	
	Program increase - quantum cyber resilience manned and			
	unmanned ground vehicle prototype		5,000	
	Program increase - silicon carbide electronics		14,000	
	Program increase - vehicle power protection		5,000	
13	NETWORK C3I TECHNOLOGY	84,576	123,417	38,841
	Climate change initiatives		-7,159	
	Program increase - Collaborative for Hierarchical & Agile Responsive	Materials	5,000	
	Program increase - distributed 3D radar satellite technology		5,000	
	Program increase - low cost, miniaturized, EW/PNT receiver-sensor		10,000	
	Program increase - man portable doppler radar		2,000	
	Program increase - securing 3D packaging against adversaries		15,000	
	Program increase - VESpER applied research		9,000	
14	LONG RANGE PRECISION FIRES TECHNOLOGY	32,089	80,589	48,500
	Program increase - advanced manufacturing of energetic materials		8,500	
	Program increase - aerostructure development		10,000	
	Program increase - hypersonic additive manufacturing		20,000	
	Program increase - reactive alloy munition with enhanced			
	blast for force modernization		10,000	
15	FUTURE VERTICAL LIFT TECHNOLOGY	52,685	66,350	13,665
	Climate change initiatives		-5,335	
	Program increase - high density eVTOL power source		15,000	
	Program increase - high strength functional composites		4,000	

R-1		Budget Request	Committee Recommended	Change from Request
		request	recommended	nequest
16	AIR AND MISSILE DEFENSE TECHNOLOGY	39,188	74,188	35,000
	Program increase - missile risk-based mission assurance	,	5,000	,
	Program increase - C-sUAS mitigation on the move		10,000	
	Program increase - C-UAS center of excellence		5,000	
	Program increase - o-bas center of excellence  Program increase - optical hardware for high energy laser subsystem	_	10,000	
	Program increase - quantum cyber resilience air and missile prototype	9	5,000	
	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	20,319	30,319	10,000
17	TECHNOLOGIES	20,010	00,2.0	.0,000
	Program increase - command center artificial intelligence		10,000	
	7 103141111100000		10,000	
18	ALL DOMAIN CONVERGENCE APPLIED RESEARCH	12,269	12,269	0
		•		
19	C3I APPLIED RESEARCH	25,839	25,839	0
20	AIR PLATFORM APPLIED RESEARCH	53,206	49,604	-3,602
	Climate change initiatives		~3,602	
21	SOLDIER APPLIED RESEARCH	21,069	16,577	-4,492
	Climate change initiatives		-4,492	
	ON ARRIVED OVERED		00.050	
22	C3I APPLIED CYBER	28,656	28,656	0
23	BIOTECHNOLOGY FOR MATERIALS - APPLIED RESEARCH	11,780	11,780	0
		, ,,,,,,	11,700	•
25	MANPOWER/PERSONNEL/TRAINING TECHNOLOGY	19,795	19,795	0
26	MEDICAL TECHNOLOGY	68,481	71,481	3,000
	Program increase - surgical instrument sterilization		3,000	
999	CLASSIFIED PROGRAMS	35,766	35,766	0
27	MEDICAL ADVANCED TECHNOLOGY	3,112	8,112	5,000
21		3,112	0,112	5,000
	Program increase - development of medical prophylaxis		r 000	
	against radiological and nuclear threats		5,000	
	MANPOWER, PERSONNEL AND TRAINING ADVANCED	40.740	40.740	•
-00	TECHNOLOGY	16,716	16,716	0
28	TECHNOLOGY			
29	ARMY AGILE INNOVATION AND DEMONSTRATION	44 000	25,608	11,000
23		14,608	3,000	11,000
	Program increase - printable thermoplastics		8.000	
	Program increase - sensor fusion automatic target recognition missile	8,000		
	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	18,263	18,263	0
20	ADVANCED TECHNOLOGIES	18,263	10,263	U
30	ADVANCED TECHNOLOGIES			
31	ALL DOMAIN CONVERGENCE ADVANCED TECHNOLOGY	23.722	31,222	7,500
01			7,500	1,000
	Program increase - networked multi-sensor multi-object weapon targe	rung	1,000	
32	C3I ADVANCED TECHNOLOGY	22,814	22,814	0
		22,017	22,019	·
33	AIR PLATFORM ADVANCED TECHNOLOGY	17,076	17,076	0
		•	•	
34	SOLDIER ADVANCED TECHNOLOGY	10,133	10,133	0

		Budget	Committee	Change from
R-1	70-70-10-10-10-10-10-10-10-10-10-10-10-10-10	Request	Recommended	Request
35	LETHALITY ADVANCED TECHNOLOGY	33,969	53,969	20,000
	Program increase - counter UAS experiment	,	10,000	,
	Program increase - hypersonics test range infrastructure		10,000	
37	SOLDIER LETHALITY ADVANCED TECHNOLOGY	94.899	137,322	42.423
	Climate change initiatives		-7,577	,
	Program increase - Al-based assessment of tactical combat ca	sualty care	3,000	
	Program increase - alternative proteins research	•	7,000	
	Program increase - helmet pads for next generation integrated	head protection	5,000	
	Program increase - HMD risk reduction for improved IVAS	•	5,000	
	Program increase - optimizing the human weapon system		5.000	
	Program increase - pilot program for drone agnostic and		-,	
	programmable munitions for sUAV		5,000	
	Program increase - securing thermal technology capabilities		10,000	
	Program increase - soldier ballistic head protection		10,000	
38	GROUND ADVANCED TECHNOLOGY	45.880	144,775	98,895
	Climate change initiatives	40,000	-5.605	30,033
	Program increase - clean modular hydropower		5.000	
	Program increase - cross laminated timber		6,000	
	Program increase - expeditionary additive construction		15.000	
	Program increase - explosives, chemical, and opioid detection	technology	5,000	
	Program increase - future of counter-UAS (FoCUS)	technology	10,000	
	Program increase - in theater repair and construction of deploy	able accets	5.000	
	Program increase - innovative design and manufacturing of	anie asseis	3,000	
	advanced composites multi-material protective systems		5.000	
	Program increase - methane capture and conversion		5,000	
	Program increase - microgrid reliability and resiliency		10.000	
	Program increase - next generation construction materials for		10,000	
	advanced pavement preservation		3,500	
	Program increase - novel materials for smart infrastructure syst	ems	6,000	
	Program increase - ruggedized mobile power generation		4,000	
	Program increase - ruggedized expeditionary self-contained ge	nerator	10,000	
	Program increase - secure management of energy generation a	and storage	4,000	
	Program increase - self-contained power for towers and sensor	s	5,000	
	Program increase - wastewater reduction and reutilization syste	em	6,000	
39	COUNTER IMPROVISED-THREAT SIMULATION	21,398	21,398	0
40	BIOTECHNOLOGY FOR MATERIALS - ADVANCED RESEARCH	36,360	36,360	0
41	C3I CYBER ADVANCED DEVELOPMENT	19,616	39,616	20,000
	Program increase - high bandwidth cryptomodule enhancemen	ts & certification	20,000	,
42	HIGH PERFORMANCE COMPUTING MODERNIZATION PROGRAM	239,597	239,597	0

		Budget	Committee	Change from
R-1		Request	Recommended	Request
	NEXT GENERATION COMBAT VEHICLE ADVANCED	175,198	270,622	95,424
43	TECHNOLOGY	173,130	210,022	35,424
	Climate change initiatives		-29.576	
	Program increase - 120mm precision guided tank munition		10,000	
	Program increase - additive manufacturing and new platform tech	nology	15.000	
	Program increase - carbon ceramic brakes		5,000	
	Program increase - casting to additive manufacturing		3,000	
	Program increase - composite components for medium		-,	
	caliber armament systems		10,000	
	Program increase - composite rubber tracks		6,000	
	Program increase - C-UAS for 5G-enabled drones		10,000	
	Program increase - cybersecurity for autonomous ground vehicle		5,500	
	Program increase - electric and hydrogen fuel cell ground vehicles	i	5,000	
	Program increase - highly electrified vehicles		5,000	
	Program increase - HTPEM APU		5,000	
	Program increase - machine learning for advanced			
	lightweight combat vehicle structures		10,000	
	Program increase - maneuverable lightweight electric weight reduce	cer	7,500	
	Program increase - operational energy testing		5,000	
	Program increase - self sealing fuel tanks		5,000	
	Program increase - silent mobility vehicle cooling		8,000	
	Program increase - synthetic graphite battery technology		10,000	
44	NETWORK C3I ADVANCED TECHNOLOGY	94,424	119,424	25,000
	Program increase - dynamic tactical networking	,	10,000	,
	Program increase - resilient emergency communications		5,000	
	Program increase - unified distributed computing capability		10,000	
45	LONG RANGE PRECISION FIRES ADVANCED	164,943	164,943	0
46	FUTURE VERTICAL LIFT ADVANCED TECHNOLOGY	140,578	222,619	82,041
	Climate change initiatives		-5,459	
	Program increase - advanced helicopter seating system		15,000	
	Program Increase - autonomous configuration management			
	and aviation records prototype development		5,000	
	Program Increase - ballistic tolerant self-sealing hose		10,000	
	Program increase - composite oil reservoir		10,000	
	Program Increase - data refinement and optimization for			
	aviation sustainment program		5,500	
	Program increase - FLEETSPACE helicopter maintenance manag	ement tool	9,500	
	Program Increase - surface tolerant adhesives		12,500	
	Program increase - tactical organic fire support		5,000	
	Program increase - variable speed rotor, blade and higher harmon	ic control	15,000	
47	AIR AND MISSILE DEFENSE ADVANCED TECHNOLOGY	28,333	76,333	48,000
	Program increase - advanced multi-layered mobile force protection		20,000	,
	Program increase - counter hypersonic missile propulsion		18,000	
	Program increase - RAPID C-sUAS missile		10,000	
49	HUMANITARIAN DEMINING	9,272	25,000	15,728
	Program increase		15,728	
999	CLASSIFIED PROGRAMS	155,526	155,526	0
51	ARMY MISSLE DEFENSE SYSTEMS INTEGRATION	13,031	18,031	5,000
		. 5,001	5,000	5,500

		Budget	Committee	Change from
R-1		Request	Recommended	Request
52	ARMY SPACE SYSTEMS INTEGRATION	19,659	29,659	10,000
	Program increase - distributed aperture adjunct for multi-domain of		10,000	12,222
53	AIR AND MISSILE DEFENSE SYSTEMS ENGINEERING	0	33,560	33,560
00	Program increase - deep CEMA	v	30,000	33,360
	Program increase - shryke glide munition		3,560	
			-,	
54	LANDMINE WARFARE AND BARRIER - ADV DEV	58,617	66,617	8,000
	Program increase - autonomous detection, classification, and			
	geo-location of landmines		8,000	
55	TANK AND MEDIUM CALIBER AMMUNITION	116,027	156.027	40,000
	Program increase - 120mm kinetic energy tank propellant	110,021	10,000	40,000
	Program increase - 155mm boosted payload carrier		20,000	
	Program increase - XM1155-SC seeker development and test		10,000	
	ADMODED OVOTEN MODERNING ADMODES			
56	ARMORED SYSTEM MODERNIZATION - ADV DEV	23,235	33,235	10,000
	Program increase - advanced combat engine		10,000	
57	SOLDIER SUPPORT AND SURVIVABILITY	4,059	4,059	0
	TACTICAL ELECTRONIC SURVEILLANCE SYSTEM - ADV	90,265	100,265	10,000
58	DEV			
	Program increase - operational electronic warfare laboratory and i	ntegration	10,000	
59	NIGHT VISION SYSTEMS ADVANCED DEVELOPMENT	64,113	64,113	0
60	ENVIRONMENTAL QUALITY TECHNOLOGY - DEM/VAL	34,091	38,299	4,208
00	Climate change initiatives	34,051	-15,792	4,200
	Program increase - PFAS destruction demonstration		5,000	
	Program increase - underwater cut and capture demonstration		5,000	
	Program increase - wire-arc additive manufacturing		10,000	
61	NATO RESEARCH AND DEVELOPMENT	4,184	4,184	0
		•		
62	AVIATION - ADV DEV	6,591	19,091	12,500
	Program Increase - all electric flight control system		12,500	
63	LOGISTICS AND ENGINEER EQUIPMENT - ADV DEV	12,445	27,445	15,000
	Program increase - Army executive agent program	,	15,000	.0,000
64	MEDICAL SYSTEMS - ADV DEV	582	582	0
65	SOLDIER SYSTEMS - ADVANCED DEVELOPMENT	24,284	24,284	0
66	ROBOTICS DEVELOPMENT	3,039	3,039	0
67	EXPANDED MISSION AREA MISSILE (EMAM)	102,589	118,509	15,920
	MDACS delayed new start	,	-14,080	,
	Program increase - counter-unmanned aerial system swarm			
	technology acceleration		30,000	
	CROSS FUNCTIONAL TEAM (CFT) ADVANCED	63,831	63,831	0
68	DEVELOPMENT & PROTOTYPING	03,031	03,031	U
69	LOW EARTH ORBIT (LEO) SATELLITE CAPABILITY	21,935	21,935	0

R-1		Budget Request	Committee Recommended	Change from Request
70	MULTI-DOMAIN SENSING SYSTEM (MDSS) ADV DEV Program increase - aerial ISR electro-optical confirmation	239,135	<b>259,135</b> 20,000	20,000
71	TACTICAL INTEL TARGETING ACCESS NODE (TITAN) ADV DEV	4,317	4,317	0
72	ANALYSIS OF ALTERNATIVES	11,234	11,234	0
73	SMALL UNMANNED AERIAL VEHICLE (SUAV) (6.4)	1,800	1,800	0
74	ELECTRONIC WARFARE PLANNING AND MANAGEMENT TOOL (EWPMT)	2,004	2,004	0
75	FUTURE TACTICAL UNMANNED AIRCRAFT SYSTEM	127,870	127,870	0
76	LOWER TIER AIR MISSILE DEFENSE (LTAMD) SENSOR P3I carryover	149,463	<b>111,463</b> -38,000	-38,000
77	TECHNOLOGY MATURATION INITIATIVES	252,000	252,000	0
78	MANEUVER - SHORT RANGE AIR DEFENSE (M-SHORAD)	315,772	315,772	0
80	ASSURED POSITIONING, NAVIGATION AND TIMING (PNT)	24,168	24,168	0
81	SYNTHETIC TRAINING ENVIRONMENT REFINEMENT & PROTOTYPING	136,029	117,140	-18,889
	SIVT IVAS trainer ahead of need		-18,889	
82	COUNTER IMPROVISED-THREAT DEMONSTRATION, PROTOTYPE DEVELOPMENT, AND TESTING	17,341	17,341	0
85	BIOTECHNOLOGY FOR MATERIALS - DEM/VAL	20,862	20,862	0
86	FUTURE INTERCEPTOR	8,058	8,058	0
88	COUNTER - SMALL UNMANNED AIRCRAFT SYSTEMS ADVANCED DEVELOPMENT	59,983	79,983	20,000
	Program increase - next generation counter-unmanned aerial syste	m missile	20,000	
90	UNIFIED NETWORK TRANSPORT	31,837	31,837	0
91	CYBERSPACE OPERATIONS FORCES AND FORCE SUPPORT	2,270	2,270	0
999	CLASSIFIED PROGRAMS	277,181	277,181	0
92	AIRCRAFT AVIONICS Program increase - BE-CDL mode 300 series protected waveforms	7,171	<b>22,171</b> 15,000	15,000
93	ELECTRONIC WARFARE DEVELOPMENT	35,942	35,942	0
94	INFANTRY SUPPORT WEAPONS Program increase - Al-enabled weapons sensors Program increase - blank ammunition simulation Program increase - cannon life extenstion program	52,586	<b>67,186</b> 5,000 6,600 3,000	14,600

R-1		Budget Request	Committee Recommended	Change from Request
95	MEDIUM TACTICAL VEHICLES Climate change initiatives	15,088	3,565 -11,523	-11,523
96	JAVELIN	10,405	10,405	0
97	FAMILY OF HEAVY TACTICAL VEHICLES	50,011	50,011	0
98	AIR TRAFFIC CONTROL Program increase - integrated mission planning and airspace con	982 trol tools	<b>10,982</b> 10,000	10,000
99	TACTICAL UNMANNED GROUND VEHICLE (TUGV)	92,540	92,540	0
100	LIGHT TACTICAL WHEELED VEHICLES HEV prototypes	100,257	<b>0</b> -100,257	-100,257
101	ARMORED SYSTEMS MODERNIZATION (ASM) - ENG DEV	48,097	48,097	0
102	NIGHT VISION SYSTEMS - ENG DEV	89,259	89,259	0
103	COMBAT FEEDING, CLOTHING, AND EQUIPMENT Program increase - closed combustion containerized kitchen	3,286	<b>8,286</b> 5,000	5,000
104	NON-SYSTEM TRAINING DEVICES - ENG DEV	28,427	28,427	0
105	AIR DEFENSE COMMAND, CONTROL AND INTELLIGENCE - $\operatorname{ENG}$ DEV	69,653	69,653	0
106	CONSTRUCTIVE SIMULATION SYSTEMS DEVELOPMENT	30,097	30,097	0
107	AUTOMATIC TEST EQUIPMENT DEVELOPMENT	12,927	12,927	0
108	DISTRIBUTIVE INTERACTIVE SIMULATIONS (DIS) - ENG DEV	8,914	8,914	0
109	BRIGADE ANALYSIS, INTEGRATION AND EVALUATION	26,352	26,352	0
110	WEAPONS AND MUNITIONS - ENG DEV Program increase - defense munitions proving ground	242,949	<b>251,949</b> 9,000	9,000
111	LOGISTICS AND ENGINEER EQUIPMENT - ENG DEV Program increase - mobile ULCANS	41,829	<b>46,829</b> 5,000	5,000
112	COMMAND, CONTROL, COMMUNICATIONS SYSTEMS - ENG DEV	92,300	92,300	0
113	MEDICAL MATERIEL/MEDICAL BIOLOGICAL DEFENSE EQUIPMENT - ENG DEV	7,143	7,143	0
114	LANDMINE WARFARE/BARRIER - ENG DEV Program increase - prototype integration	19,134	<b>54,134</b> 35,000	35,000
115	ARMY TACTICAL COMMAND & CONTROL HARDWARE & SOFTWARE Carryover	165,229	<b>166,838</b> -8,391	1,609
	Program increase - DDS communications modernization		10,000	

		Budget	Committee	Change from
R-1		Request	Recommended	Request
116	RADAR DEVELOPMENT	76,090	76,090	0
117	GENERAL FUND ENTERPRISE BUSINESS SYSTEM	1,995	1,995	0
118	SOLDIER SYSTEMS - WARRIOR DEM/VAL Program increase - domestic solid-state battery manufacturing	29,132	<b>34,132</b> 5,000	5,000
119	SUITE OF SURVIVABILITY ENHANCEMENT SYSTEMS - EMD	77,864	77,864	0
120	ARTILLERY SYSTEMS - EMD Program increase - wireless hearing protection	50,495	<b>55,495</b> 5,000	5,000
121	INFORMATION TECHNOLOGY DEVELOPMENT Climate change initiatives	120,076	<b>119,124</b> -952	-952
122	INTEGRATED PERSONNEL AND PAY SYSTEM-ARMY	126,354	126,354	0
123	JOINT TACTICAL NETWORK CENTER (JTNC)	20,191	20,191	0
124	JOINT TACTICAL NETWORK (JTN)	31,214	31,214	0
125	COMMON INFRARED COUNTERMEASURES (CIRCM)	11,691	11,691	0
126	COMBATING WEAPONS OF MASS DESTRUCTION (CWMD)	7,846	7,846	. 0
127	NUCLEAR BIOLOGICAL CHEMICAL RECONNAISSANCE VEHICLE (NBCRV) SENSOR SUITE	7,886	7,886	0
128	DEFENSIVE CYBER TOOL DEVELOPMENT	4,176	4,176	0
129	TACTICAL NETWORK RADIO SYSTEMS (LOW-TIER)	4,288	4,288	. 0
130	CONTRACT WRITING SYSTEM	9,276	9,276	0
132	AIRCRAFT SURVIVABILITY DEVELOPMENT	38,225	38,225	0
133	INDIRECT FIRE PROTECTION CAPABILITY INC 2 - BLOCK 1 Carryover	167,912	<b>143,389</b> -24,523	-24,523
134	GROUND ROBOTICS	28,378	28,378	0
135	EMERGING TECHNOLOGY INITIATIVES HEV prototypes Program increase - C-UAS and C-CM HEL atmospheric study and	164,734 prototype	131,658 -38,076 5,000	-33,076
137	NEXT GENERATION LOAD DEVICE - MEDIUM	2,931	2,931	0
		2,501	2,551	U
138	TACTICAL INTEL TARGETING ACCESS NODE (TITAN) EMD Program increase - digital technologies	157,036	<b>162,036</b> 5,000	5,000
140	SMALL UNMANNED AERIAL VEHICLE (SUAV) (6.5)	37,876	37,876	0
141	CI AND HUMINT EQUIPMENT PROGRAM-ARMY (CIHEP-A)	1,296	1,296	0

R-1		Budget Request	Committee Recommended	Change from Request
142	JOINT TARGETING INTEGRATED COMMAND AND COORDINATION SUITE (JTIC2S)	28,553	28,553	0
143	MULTI-DOMAIN INTELLIGENCE Program increase - geographic change detection Program increase - NexGen intel mission operations support Program increase - project matrix software	18,913	<b>36,913</b> 5,000 10,000 3,000	18,000
144	PRECISION STRIKE MISSILE (PRSM)	184,046	184,046	0
145	HYPERSONICS EMD	538,017	538,017	0
146	ACCESSIONS INFORMATION ENVIRONMENT (AIE)	32,265	32,265	0
147	STRATEGIC MID-RANGE CAPABILITY	182,823	182,823	0
148	INTEGRATED TACTICAL COMMUNICATIONS	23,363	23,363	0
149	FUTURE LONG RANGE ASSAULT AIRCRAFT DEVELOPMENT	1,253,637	1,253,637	0
150	THEATER SIGINT SYSTEM (TSIGS)	6,660	6,660	0
151	JOINT REDUCED RANGE ROCKET (JR3)	13,565	13,565	0
152	SPECTRUM SITUATIONAL AWARENESS SYSTEM (S2AS)	9,330	9,330	0
153	JOINT AIR-TO-GROUND MISSILE (JAGM)	3,030	3,030	0
154	ARMY INTEGRATED AIR AND MISSILE DEFENSE (AIAMD) THAAD integration ahead of need Program increase - Al decision aids for C-UAS swarms	602,045	<b>587,045</b> -27,000 12,000	-15,000
155	COUNTER - SMALL UNMANNED AIRCRAFT SYSTEMS SYS DEV & DEMONSTRATION	59,563	59,563	0
157	MANNED GROUND VEHICLE	504,841	504,841	0
158	NATIONAL CAPABILITIES INTEGRATION (MIP)	16,565	16,565	0
159	JOINT LIGHT TACTICAL VEHICLE (JLTV) ENGINEERING AND MANUFACTURING DEVELOPMENT PHASE (EMD) HEV prototypes	27,013	<b>0</b> -27,013	-27,013
160	AVIATION GROUND SUPPORT EQUIPMENT Program Increase - CSOC extended regional cyber spoke Program increase - multi-domain operations environment for test	979 and training	<b>30,979</b> 10,000 20,000	30,000
161	TROJAN - RH12	3,930	3,930	0
163	ELECTRONIC WARFARE DEVELOPMENT	131,096	131,096	0
999	CLASSIFIED PROGRAMS	83,136	83,136	0
164	THREAT SIMULATOR DEVELOPMENT	71,298	71,298	0

R-1		Budget Request	Committee Recommended	Change from Request
165	TARGET SYSTEMS DEVELOPMENT Program increase - replacement of foreign engines for aerial targets	15,788	<b>20,788</b> 5,000	5,000
166	MAJOR T&E INVESTMENT Program increase - advancing operational test infrastructure	78,613	<b>93,613</b> 15,000	15,000
167	RAND ARROYO CENTER	38,122	38,122	0
168	ARMY KWAJALEIN ATOLL Climate change initiatives	321,755	<b>305,401</b> -16,354	-16,354
169	CONCEPTS EXPERIMENTATION PROGRAM	86,645	86,645	0
171	ARMY TEST RANGES AND FACILITIES Program increase - WDTC	461,085	<b>466,085</b> 5,000	5,000
172	ARMY TECHNICAL TEST INSTRUMENTATION AND TARGETS	75,591	90,591	15,000
	Program increase - hypersonic multi-domain test modules		15,000	
173	SURVIVABILITY/LETHALITY ANALYSIS	37,604	37,604	0
174	AIRCRAFT CERTIFICATION	2,201	2,201	0
176	MATERIEL SYSTEMS ANALYSIS Climate change analyses	27,420	<b>23,913</b> -3,507	-3,507
177	EXPLOITATION OF FOREIGN ITEMS	6,245	6,245	0
178	SUPPORT OF OPERATIONAL TESTING	76,088	76,088	0
179	ARMY EVALUATION CENTER	73,220	73,220	0
180	ARMY MODELING & SIM X-CMD COLLABORATION &	11,257	11,257	0
181	PROGRAMWIDE ACTIVITIES	91,895	91,895	. 0
182	TECHNICAL INFORMATION ACTIVITIES  Program increase - Army geospatial enterprise data advantage	32,385	<b>40,285</b> 7,900	7,900
183	MUNITIONS STANDARDIZATION, EFFECTIVENESS AND SAFETY	50,766	50,766	0
184	ENVIRONMENTAL QUALITY TECHNOLOGY MGMT SUPPORT	1,659	1,659	0
185	ARMY DIRECT REPORT HEADQUARTERS - R&D - MHA	59,727	59,727	0
186	RONALD REAGAN BALLISTIC MISSILE DEFENSE TEST	73,400	73,400	0
187	COUNTERINTEL AND HUMAN INTEL MODERNIZATION	4,574	4,574	0
188	ASSESSMENTS AND EVALUATIONS CYBER VULNERABILITIES	10,105	10,105	0
190	MLRS PRODUCT IMPROVEMENT PROGRAM	14,188	14,188	0

R-1		Budget Request	Committee Recommended	Change from Request
191	ANTI-TAMPER TECHNOLOGY SUPPORT	7,489	7,489	0
192	COMBATING WEAPONS OF MASS DESTRUCTION (CWMD) PRODUCT IMPROVEMENT	271	271	0
193	WEAPONS AND MUNITIONS PRODUCT IMPROVEMENT PROGRAMS	9,363	24,363	15,000
	Program increase - agile compliance and supply chain management Program increase - stibnite and antimony	nt	5,000 10,000	
194	BLACKHAWK PRODUCT IMPROVEMENT PROGRAM Program increase - Blackhawk modernization Program increase - UH-60 Blackhawk main rotor blade modernizat	<b>25,000</b>	<b>130,500</b> 100,000 5,500	105,500
195	CHINOOK PRODUCT IMPROVEMENT PROGRAM	4,816	4,816	0
196	IMPROVED TURBINE ENGINE PROGRAM	67,029	67,029	0
197	AVIATION ROCKET SYSTEM PRODUCT IMPROVEMENT AND DEVELOPMENT Program increase - Hydra-70 rocket product improvements	0	<b>10,000</b> 10,000	10,000
108	UNMANNED AIRCRAFT SYSTEM UNIVERSAL PRODUCTS	24,539	•	0
	APACHE FUTURE DEVELOPMENT	8,243	24,539 8,243	0
155	AN/TPQ-53 COUNTERFIRE TARGET ACQUISITION RADAR	,	•	0
200	SYSTEM	53,652	53,652	U
201	INTEL CYBER DEVELOPMENT	9,753	9,753	0
203	ELECTRONIC WARFARE DEVELOPMENT	5,559	5,559	0
204	ENDURING TURBINE ENGINES AND POWER SYSTEMS Electrical power systems modernization	2,620	<b>0</b> -2,620	-2,620
206	FAMILY OF BIOMETRICS	590	590	0
207	PATRIOT PRODUCT IMPROVEMENT	168,458	168,458	0
208	JOINT AUTOMATED DEEP OPERATION COORDINATION SYSTEM (JADOCS)	27,582	27,582	0
209	COMBAT VEHICLE IMPROVEMENT PROGRAMS Carryover Program increase - cannon telematic sensor systems Program increase - formed metallic armor for combat vehicles Program increase - next generation auxiliary power units Program increase - Stryker driver assistance systems Program increase - Stryker modernization	272,926	350,979 -16,347 9,000 10,000 6,500 10,900 58,000	78,053
210	<b>155MM SELF-PROPELLED HOWITZER IMPROVEMENTS</b> Program increase - fire faster integration	55,205	<b>60,205</b> 5,000	5,000
211	AIRCRAFT ENGINE COMPONENT IMPROVEMENT PROGRAM	142	142	0

		Budget	Committee	Change from
R-1		Request	Recommended	Request
212	DIGITIZATION	1,562	1,562	0
213	MISSILE/AIR DEFENSE PRODUCT IMPROVEMENT PROGRAM	1,511	1,511	0
214	OTHER MISSILE PRODUCT IMPROVEMENT PROGRAMS Program increase - containerized weapon system - APKWS	23,708	<b>28,708</b> 5,000	5,000
215	ENVIRONMENTAL QUALITY TECHNOLOGY - OPERATIONAL SYSTEM DEV	269	5,269	5,000
	Program increase - demonstration of commercial software to modernize reporting systems		5,000	
216	GUIDED MULTIPLE-LAUNCH ROCKET SYSTEM (GMLRS)	20,590	20,590	0
221	INFORMATION SYSTEMS SECURITY PROGRAM	15,733	15,733	0
222	GLOBAL COMBAT SUPPORT SYSTEM	2,566	2,566	0
223	SATCOM GROUND ENVIRONMENT (SPACE)	26,643	26,643	. 0
226	INTEGRATED BROADCAST SERVICE (IBS)	5,701	5,701	0
229	MQ-1 GRAY EAGLE UAV	6,681	6,681	0
230	END ITEM INDUSTRIAL PREPAREDNESS ACTIVITIES  Program increase - advanced delamination resistant transparent arr  Program increase - manufacturing technology for reverse engineering  Program increase - novel castings and forgings demonstrations		<b>92,187</b> 10,000 5,000 10,000	25,000
999	CLASSIFIED PROGRAMS	32,518	32,518	0
231	DEFENSIVE CYBER - SOFTWARE PROTOTYPE DEVELOPMENT Program increase - Al/ML packet-based anomaly detection	74,548	<b>79,548</b> 5,000	5,000
	· · · · · · · · · · · · · · · · · · ·		5,000	
	TOTAL, RESEARCH, DEVELOPMENT, TEST AND EVALUATION, ARMY	14,073,308	15,335,703	1,262,395

# COUNTER-INTELLIGENCE, SURVEILLANCE, AND RECONNAISSANCE AND INFORMATION ADVANTAGE

Counter-Intelligence, Surveillance, and Reconnaissance and Information Advantage (C–ISR/IA) capabilities deliver intelligence, informational, and decision-making advantages in multi-domain operations. C–ISR/IA superiority will be critical to deter and defeat near-peer adversaries. The Committee directs the Secretary of the Army to provide a combined, classified budget display for manpower, operations and maintenance, research, development, test and evaluation, and procurement in the fiscal year 2026 President's budget request focused on C–ISR/IA. This budget display is not intended to shift resources from their current budget lines but is intended to clearly present the Army's total investment in C–ISR/IA capability.

#### NITROCELLULOSE PRODUCTION

The Committee is concerned about the domestic supply and production of nitrocellulose. Any failure or supply shortage could restrict ammunition manufacturing for large and small calibers, harming the commercial marketplace and placing servicemembers at risk. The Committee encourages the Secretary of the Army to explore options for increasing production of domestic nitrocellulose to meet demand.

### HEAVY VEHICLE SIMULATOR

The Committee is aware of the need to upgrade the existing Heavy Vehicle Simulator Mark IV-A at the Engineer Research and Development Center. Military infrastructure requires rapidly deployable solutions to enable effective maneuver of assets from U.S. bases to theaters of operation. This platform provides key research for evaluating airfield, rail, and pavement solutions for Department of Defense applications within both new and existing infrastructure. The Committee urges the Secretary of the Army to prioritize this upgrade to help address critical infrastructure requirements.

## RESEARCH, DEVELOPMENT, TEST AND EVALUATION, NAVY

The Committee recommends the following appropriations for Research, Development, Test and Evaluation, Navy:

183

# EXPLANATION OF PROJECT LEVEL ADJUSTMENTS [In thousands of dollars]

R-1		Budget Request	Committee Recommended	Change from Request
			**************************************	
1	UNIVERSITY RESEARCH INITIATIVES	94,259	124,859	30,600
	Program increase - next-generation real-time digital			
	radar system development and demos		12,600	
	Program increase - highly digital airborne radar		5,000	
	Program increase - biocoherent energy transfer research		8,000	
	Program increase - artificial intelligence and maritime maneuv	ering project	5,000	
2	DEFENSE RESEARCH SCIENCES	483,914	501,914	18,000
	Program increase - silicon-germanium-tin alloy research	,	8,000	•
	Program increase - hypersonic workforce development		10,000	
3	POWER PROJECTION APPLIED RESEARCH	23,842	27,842	4,000
•	Program increase - high speed hypersonic testing	20,042	4,000	4,000
	r regram marease - ringir opeca hypersonia testing		4,000	
4	FORCE PROTECTION APPLIED RESEARCH	120,716	156,316	35,600
	Program increase - precision AI enabled Naval supply			
	chain logistics		6,000	
	Program increase - seawater to jet fuel demonstration		10,000	
	Program increase - coastal environmental research		9,600	
	Program increase - large-scale wire arc additive			
	manufacturing for unmanned underwater vehicles		10,000	
5	MARINE CORPS LANDING FORCE TECHNOLOGY	53,758	58,758	5,000
	Program increase - testing and evaluation of silicon	•		
	anode-based lithium-ion batteries		5,000	
6	COMMON PICTURE APPLIED RESEARCH	51,202	51,202	0
7	WARFIGHTER SUSTAINMENT APPLIED RESEARCH	76,379	89.379	13,000
	Program increase - rapid applied materials processing	,	•	
	lab development		6.000	
	Program increase - musculoskeletal health and			
	performance optimization in female marines		4,000	
	Program increase - corrosion research		3,000	
8	ELECTROMAGNETIC SYSTEMS APPLIED RESEARCH	91,441	99,441	8,000
٠	Program increase - advanced antenna technology for E-2D	31,441	8.000	0,000
	1 rogram morease - advanced america technology for E-2D		0,000	
9	OCEAN WARFIGHTING ENVIRONMENT APPLIED	78,930	78,930	0
	RESEARCH			
10	JOINT NON-LETHAL WEAPONS APPLIED RESEARCH	7,719	16,719	9,000
	Program increase - novel compact cooling system	.,	,	-,
	development for non-lethal directed energy weapons		9,000	
11	UNDERSEA WARFARE APPLIED RESEARCH	57,525	64,525	7,000
	Program increase - persistent undersea surveillance		7,000	
12	FUTURE NAVAL CAPABILITIES APPLIED RESEARCH	163,673	163,673	0
	MINE AND EXPEDITIONARY WARFARE APPLIED RESEARCH	31,460	31,460	0

		Budget	Committee	Change from
R-1		Request	Recommended	Request
14	INNOVATIVE NAVAL PROTOTYPES (INP) APPLIED RESEARCH	127,363	152,363	25,000
	Program increase - ATRT enterprise		25,000	
15	SCIENCE AND TECHNOLOGY MANAGEMENT - ONR FIELD ACITIVITIES	90,939	90,939	0
16	FORCE PROTECTION ADVANCED TECHNOLOGY Program increase - self-extinguishing and thermal	31,556	46,556	15,000
	isolating materials  Program increase - power conversion technology for next		5,000	
	generation ships Program increase - fire extinguishing structures and insulation		10,000	
17	ELECTROMAGNETIC SYSTEMS ADVANCED TECHNOLOGY	8,537	8,537	0
18	SCIENCE & TECHNOLOGY FOR NUCLEAR RE-ENTRY SYSTEMS	118,624	118,624	0
19	USMC ADVANCED TECHNOLOGY DEMONSTRATION	243,247	367,547	124,300
	(ATD) Program increase - one MQ-9B SeaGuardian		55,000	
	Program increase - enterprise mission planning and integrated real-time execution		9.400	
	Program increase - low-cost attritable aircraft technology		34,900	
	Program increase - multi-function array for C-UAS		10,000	
	Program increase - extended range high speed aerial			
	loitering munitions		10,000	
	Program increase - wing-in ground vehicle technology		5,000	
20	JOINT NON-LETHAL WEAPONS TECHNOLOGY DEVELOPMENT	16,188	16,188	0
21	FUTURE NAVAL CAPABILITIES ADVANCED TECHNOLOGY DEVELOPMENT	262,869	273,069	10,200
	Program increase - CO2 removal from recirculated air in			
	submersibles		8,000	
	Program increase - installed systems test chamber capacity		2,200	
22	MANUFACTURING TECHNOLOGY PROGRAM	63,084	63,084	0
23	WARFIGHTER PROTECTION ADVANCED TECHNOLOGY	5,105	25,105	20,000
	Program increase - warfighter resilience and readiness		3,000	
	Program increase - omniblast water sensor technology		7,000	
	Program increase - bone marrow registry program		10,000	

R-1		Budget Request	Committee Recommended	Change from Request
24	NAVY WARFIGHTING EXPERIMENTS AND	97,615	141,915	44,300
	DEMONSTRATIONS		15.000	
	Program increase - NavalX tech bridge facilities		15,000	
	Program increase - passive sonar sensor AI testbed Program increase - generative AI warfighter military		17,000	
	training modernization		7.000	
	Program increase - NavalX regional test and evaluation		7,000	
	accelerator		5,300	
25	MINE AND EXPEDITIONARY WARFARE ADVANCED TECHNOLOGY	2,050	2,050	0
26	INNOVATIVE NAVAL PROTOTYPES (INP) ADVANCED	131,288	160,988	29,700
	TECHNOLOGY DEVELOPMENT			
	Program increase - coherently-combined fiber laser		45 000	
	arrays without wavefront sensing Program increase - advanced seeker technology for hypersor	-111	15,000 5.000	
	Program increase - GYPSY long range loitering munition	nic missies	9,700	
	riogram increase - OTFST long range lonering monitori		5,700	
27	UNMANNED AERIAL SYSTEM	99,940	93,175	-6,765
	Project 3448 payload cost growth	50,010	-21,765	-,
	Program increase - autonomous maritime patrol aircraft		15,000	
28	LARGE UNMANNED SURFACE VEHICLES (LUSV)	53,964	58,964	5,000
20	Program increase - gas turbine power and propulsion system		5,000	5,000
	Program increase - gas turbine power and propulsion system		3,000	
29	AIR/OCEAN TACTICAL APPLICATIONS	41,765	41,765	0
30	AVIATION SURVIVABILITY	23,115	23,115	0
31	NAVAL CONSTRUCTION FORCES	7.866	12,866	5,000
•	Program increase - autonomy kits for port and airfield damag	.,	5,000	0,000
			·	
32	ASW SYSTEMS DEVELOPMENT	20,033	20,033	0
33	TACTICAL AIRBORNE RECONNAISSANCE	3,358	3,358	0
34	ADVANCED COMBAT SYSTEMS TECHNOLOGY	2.051	12,051	10,000
	Program increase - Navy data aggregation enterprise	2,007	5,000	,
	Program increase - threat adaptive command and control		5,000	
35	SURFACE AND SHALLOW WATER MINE	29,421	35,421	6,000
	COUNTERMEASURES Program increase - expeditionary MCM command and contro	l system	6.000	
		•	·	_
36	SURFACE SHIP TORPEDO DEFENSE	4,790	4,790	0
37	CARRIER SYSTEMS DEVELOPMENT	5,659	5,659	. 0
38	PILOT FISH	1,007,324	979,324	-28,000
	Classified adjustment	1,001,024	-28,000	
			ma,000	
40	RETRACT JUNIPER	199,172	199,172	0
41	RADIOLOGICAL CONTROL	801	801	0
<b>4</b> 1	RADIOLOGICAL CONTROL	801	001	U

~ .		Budget	Committee	Change from
R-1		Request	Recommended	Request
42	SURFACE ASW	1,194	1,194	0
43	ADVANCED SUBMARINE SYSTEM DEVELOPMENT Program increase - novel Conformal Acoustic Velocity	96,694	100,694	4,000
	Sonar (CAVES) array materials development		4,000	
44	SUBMARINE TACTICAL WARFARE SYSTEMS	14,924	14,924	0
45	SHIP CONCEPT ADVANCED DESIGN	110,800	105,811	-4,989
	Project 5010 excess to need		-4,989	
46	SHIP PRELIMINARY DESIGN & FEASIBILITY STUDIES Program increase - optimum track ship routing improvements using commercial data and software	52,586	59,086	6,500
	solutions		1,500	
	Program increase- supply chain risk mitigation		5,000	
47	ADVANCED NUCLEAR POWER SYSTEMS Project 2370 excess to need	368,002	<b>327,002</b> -41,000	-41,000
48	ADVANCED SURFACE MACHINERY SYSTEMS	93,942	109,842	15,900
	Program increase - silicon carbide flexible bus node Program increase - silicon carbide power electronics and system integration		10,900 5,000	
49	CHALK EAGLE Classified adjustment	137,372	<b>162,372</b> 25,000	25,000
50	LITTORAL COMBAT SHIP (LCS)	9,132	9,132	0
51	COMBAT SYSTEM INTEGRATION	20,135	20,135	0
52	OHIO REPLACEMENT	189,631	189,631	0
53	LCS MISSION MODULES	28,801	28,801	. 0
54	AUTOMATED TEST AND RE-TEST (ATRT) Program increase - ATRT for Project Overmatch	10,805	<b>25,805</b> 15,000	15,000
54A	ATRT RAPID ENTERPRISE CAPABILITY Program increase	0	<b>100,000</b> 100,000	100,000
55	FRIGATE DEVELOPMENT Test and evaluation ahead of need	107,658	<b>105,482</b> -2,176	-2,176
56	CONVENTIONAL MUNITIONS	8,950	8,950	0
57	MARINE CORPS GROUND COMBAT/SUPPORT SYSTEM	103,860	103,860	0
58	JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT	47,339	47,339	0
59	OCEAN ENGINEERING TECHNOLOGY DEVELOPMENT	15,587	15,587	0
60	ENVIRONMENTAL PROTECTION	23,258	23,258	0

		Budget	Committee	Change from
R-1		Request	Recommended	Request
61	NAVY ENERGY PROGRAM	60,610	60,610	0
62	FACILITIES IMPROVEMENT	9,067	9,067	0
63	CHALK CORAL Classified adjustment	459,791	<b>873,119</b> 413,328	413,328
64	NAVY LOGISTIC PRODUCTIVITY	6,059	6,059	0
65	RETRACT MAPLE	628,958	628,958	0
66	LINK PLUMERIA	346,553	346,553	0
67	RETRACT ELM	99,939	99,939	0
68	LINK EVERGREEN	460,721	460,721	0
69	NATO RESEARCH AND DEVELOPMENT	5,151	5,151	0
70	LAND ATTACK TECHNOLOGY	1,686	1,686	0
71	JOINT NON-LETHAL WEAPONS TESTING	30,263	30,263	0
72	JOINT PRECISION APPROACH AND LANDING SYSTEMS - DEM/VAL	4,047	4,047	0
73	DIRECTED ENERGY AND ELECTRIC WEAPON SYSTEMS	9,877	9,877	0
74	F/A -18 INFRARED SEARCH AND TRACK (IRST)	8,630	8,630	0
75	DIGITAL WARFARE OFFICE	128,997	128,997	0
76	SMALL AND MEDIUM UNMANNED UNDERSEA VEHICLES	52,994	52,994	0
77	UNMANNED UNDERSEA VEHICLE CORE TECHNOLOGIES Program increase - commercially available large	68,152	113,152	45,000
	diameter unmanned undersea vehicle technology		45,000	
78	RAPID PROTOTYPING, EXPERIMENTATION AND DEMONSTRATION.	168,855	126,641	-42,214
	Program decrease		-42,214	
79	LARGE UNMANNED UNDERSEA VEHICLES	6,874	6,874	0
30	GERALD R. FORD CLASS NUCLEAR AIRCRAFT CARRIER (CVN 78 - 80)	96,670	96,670	0
82	SURFACE MINE COUNTERMEASURES	15,271	15,271	0
83	TACTICAL AIR DIRECTIONAL INFRARED COUNTERMEASURES (TADIRCM)	35,030	35,030	0
34	NEXT GENERATION LOGISTICS	8,114	8,114	0

R-1		Budget Request	Committee Recommended	Change from Request
K-1		Request	Recommended	Request
85	FUTURE VERTICAL LIFT (MARITIME STRIKE)	4,796	4,796	0
86	MARINE AVIATION DEMONSTRATION/VALIDATION	62,317	62,317	0
87	RAPID TECHNOLOGY CAPABILITY PROTOTYPE	120,392	120,392	0
88	LX (R)	12,785	12,785	0
89	ADVANCED UNDERSEA PROTOTYPING	21,466	21,466	0
90	COUNTER UNMANNED AIRCRAFT SYSTEMS (C-UAS) Program increase - automated air-to-air refueling Program increase - advanced capabilities and system hardening for the Marine Corps BEAM CUxS	14,185	<b>28,985</b> 5,000 9,800	14,800
91	PRECISION STRIKE WEAPONS DEVELOPMENT PROGRAM Program increase - condition based maintenance digital twins CAD/PAD	5,667	<b>10,667</b> 5,000	5,000
92	SPACE AND ELECTRONIC WARFARE (SEW) ARCHITECTURE/ENGINEERING SUPPORT	8,896	8,896	. 0
93	OFFENSIVE ANTI-SURFACE WARFARE WEAPON DEVELOPMENT Project 3343 product development ahead of need	341,907	<b>291,907</b> -50,000	-50,000
94	MEDIUM UNMANNED SURFACE VEHICLES (MUSVS) Carryover	101,838	<b>87,338</b> -14,500	-14,500
95	UNMANNED SURFACE VEHICLE ENABLING CAPABILITIES Overestimation of support	92,868	<b>89,372</b> -3,496	-3,496
96	GROUND BASED ANTI-SHIP MISSILE Program increase - integration, testing, and use of commercial autonomy kits for the ROGUE Fires Program	50,916	<b>60,916</b> 10,000	10,000
97	LONG RANGE FIRES	30,092	30,092	0
98	CONVENTIONAL PROMPT STRIKE (CPS)	903,927	903,927	0
99	ASW SYSTEMS DEVELOPMENT - MIP	7,253	7,253	0
100	ADVANCED TACTICAL UNMANNED AIRCRAFT SYSTEM	3,504	3,504	0
101	ELECTRONIC WARFARE DEVELOPMENT - MIP	1,395	1,395	0
102	UNDERSEA ARTIFICIAL INTELLIGENCE / MACHINE LEARNING (AI/ML)	28,563	28,563	0
103	TRAINING SYSTEM AIRCRAFT Program increase - airborne augmented reality for Navy pilot training	26,120	<b>31,120</b> 5,000	5,000

R-1		Budget Request	Committee Recommended	Change from Request
104 MARITII	ME TARGETING CELL	43,301	43,301	0
107 AV-8B A	IRCRAFT - ENG DEV	5,320	5,320	0
108 STANDA	ARDS DEVELOPMENT	5,120	5,120	0
	MISSION HELICOPTER UPGRADE	60,438	70,438	10,000
	am increase - MH-60 tactical edge network		10,000	
	RE SUPPORT SYSTEM am increase - coacting high integrity material	108,432	113,432	5,000
energe	etic release attenuation		5,000	
112 COMMA	ND AND CONTROL SYSTEMS	164,391	164,391	0
113 ADVAN	CED HAWKEYE	301,384	301,384	0
114 H-1 UPC	GRADES	39,023	39,023	0
115 ACOUS	TIC SEARCH SENSORS	53,591	53,591	0
	nm increase - V-22 cockpit equipment upgrades am increase - thermoplastics ice protection demonstrati	<b>109,431</b>	<b>144,831</b> 25,400 10,000	35,400
117 AIR CRE	EW SYSTEMS DEVELOPMENT	29,330	29,330	0
118 EA-18		223,266	223,266	0
119 ELECTF	CONIC WARFARE DEVELOPMENT	189,750	189,750	0
120 EXECUT	TIVE HELO DEVELOPMENT	51,366	51,366	0
121 NEXT G	ENERATION JAMMER (NGJ)	86,721	86,721	0
122 JOINT T	ACTICAL RADIO SYSTEM - NAVY (JTRS-NAVY)	330,559	330,559	0
	ENERATION JAMMER (NGJ) INCREMENT II rare development unjustified growth	209,623	<b>196,273</b> -13,350	-13,350
124 SURFAC	CE COMBATANT COMBAT SYSTEM ERING	528,234	495,434	-32,800
Unjust	ified growth		-32,800	
125 SMALL	DIAMETER BOMB (SDB)	19,744	19,744	0
Prior y EU de	ARD MISSILE IMPROVEMENTS ear underexecution velopment delays im increase - accelerated qualification of modular	468,297	<b>465,422</b> -7,875 -10,000	-2,875
	ocket motors		15,000	
127 AIRBOR	NE MCM	11,066	11,066	0

R-1		Budget Request	Committee Recommended	Change from Request
	INTEGRATED FIRE CONTROL - COUNTER AIR	41,419	41,419	0
130 ADVAN	CED ABOVE WATER SENSORS	112,231	112,231	0
131 SSN-688	S AND TRIDENT MODERNIZATION	97,953	97,953	0
132 AIR COI	NTROL	84,458	84,458	0
133 SHIPBO	ARD AVIATION SYSTEMS	10,742	10,742	0
134 COMBA	T INFORMATION CENTER CONVERSION	10,621	10,621	0
135 AIR ANI	MISSILE DEFENSE RADAR (AMDR) SYSTEM	107,924	107,924	0
136 ADVAN	CED ARRESTING GEAR (AAG)	9,142	9,142	0
137 NEW DE	SIGN SSN	273,848	273,848	0
138 SUBMA	RINE TACTICAL WARFARE SYSTEM	71,982	71,982	0
	DNTRACT DESIGN/ LIVE FIRE T&E t 2465 prior year underexecution	13,675	<b>11,740</b> -1,935	-1,935
140 NAVY T	ACTICAL COMPUTER RESOURCES	3,921	3,921	0
	EVELOPMENT  Im increase - powered quickstrike mine development	79,411	<b>84,411</b> 5,000	5,000
142 LIGHTW Carryo	VEIGHT TORPEDO DEVELOPMENT	137,265	<b>122,477</b> -14,788	-14,788
143 JOINT S	ERVICE EXPLOSIVE ORDNANCE  OPMENT	8,810	8,810	0
	ROUND COMBAT/SUPPORTING ARMS	33,880	33,880	0
145 PERSOI FACTOR	NNEL, TRAINING, SIMULATION, AND HUMAN RS	10,011	10,011	0
146 JOINT S	TANDOFF WEAPON SYSTEMS	1,516	1,516	0
	ELF DEFENSE (DETECT & CONTROL) ear underexecution	170,080	<b>162,745</b> -7,335	-7,335
ESSM ESSM	ELF DEFENSE (ENGAGE: HARD KILL) S system integration and test ahead of need Blk 2 software upgrades ahead of need Im increase - shipboard EW self-protection	74,214	<b>64,364</b> -6,970 -7,880 5,000	-9,850
149 SHIP SE	LF DEFENSE (ENGAGE: SOFT KILL/EW)	165,599	165,599	0
450 INSTELLE	GENCE ENGINEERING	23,810	23,810	0

R-1		Budget Request	Committee Recommended	Change from Request
151	MEDICAL DEVELOPMENT Program increase - military dental research program	8,371	<b>22,371</b> 14,000	14,000
152	NAVIGATION/ID SYSTEM Program increase - IFF crypto modernization for small UAS	44,326	<b>52,326</b> 8,000	8,000
155	SSN(X)	348,788	348,788	0
156	INFORMATION TECHNOLOGY DEVELOPMENT Program increase - Operation Cattle Drive deployment of capa	<b>15,218</b> bilities	<b>40,218</b> 25,000	25,000
157	INFORMATION TECHNOLOGY DEVELOPMENT Program increase - cyber supply chain risk management Program increase - ship concept advanced design	325,004	<b>349,204</b> 11,500 12,700	24,200
158	ANTI-TAMPER TECHNOLOGY SUPPORT	3,317	3,317	0
159	TACAMO MODERNIZATION	775,316	775,316	0
160	CH-53K RDTE	86,093	86,093	0
161	MISSION PLANNING	115,390	115,390	
162	COMMON AVIONICS	87,053	87,053	0
163	SHIP TO SHORE CONNECTOR (SSC)	5,697	5,697	0
164	NEXT GENERATION FIGHTER	453,828	453,828	0
166	UNMANNED CARRIER AVIATION (UCA)	214,919	214,919	0
167	JOINT AIR-TO-GROUND MISSILE (JAGM)	20,654	20,654	0
168	MULTI-MISSION MARITIME AIRCRAFT (MMA)	39,096	39,096	0
169	MULTI-MISSION MARITIME (MMA) INCREMENT (II	134,366	134,366	0
170	LONG RANGE FIRES	120,728	120,728	0
171	MARINE CORPS ASSAULT VEHICLES SYSTEM DEVELOPMENT & DEMONSTRATION	60,181	60,181	0
172	JOINT LIGHT TACTICAL VEHICLE (JLTV) SYSTEM DEVELOPMENT & DEMONSTRATION	10,748	10,748	0
173	DDG-1000 Project 2464 support unjustified growth	243,042	<b>224,860</b> -18,182	-18,182
174	COUNTERING ADVANCED CONVENTIONAL WEAPONS (CACW)	19,517	19,517	0
175	NON-KINETIC COUNTERMEASURE SUPPORT	8,324	8,324	0
179	ISR & INFO OPERATIONS	188,392	188,392	0
180	CYBER OPERATIONS TECHNOLOGY DEVELOPMENT	7,581	7,581	0

R-1		Budget Request	Committee Recommended	Change from Request
181	THREAT SIMULATOR DEVELOPMENT	25,823	25,823	0
182	TARGET SYSTEMS DEVELOPMENT	17,224	17,224	0
183	MAJOR T&E INVESTMENT Program increase - security monitoring at maritime chokepoints	65,672	<b>78,472</b> 12,800	12,800
184	STUDIES AND ANALYSIS SUPPORT - NAVY	6,216	6,216	0
185	CENTER FOR NAVAL ANALYSES	43,648	43,648	0
187	TECHNICAL INFORMATION SERVICES	1,009	1,009	0
188	MANAGEMENT, TECHNICAL & INTERNATIONAL SUPPORT	137,521	137,521	0
189	STRATEGIC TECHNICAL SUPPORT	3,536	3,536	0
190	RDT&E SHIP AND AIRCRAFT SUPPORT Program increase - shipbuilding industrial base supply	152,176	157,176	5,000
	chain management		5,000	
191	TEST AND EVALUATION SUPPORT	477,823	477,823	0
192	OPERATIONAL TEST AND EVALUATION CAPABILITY	30,603	30,603	0
193	NAVY SPACE AND ELECTRONIC WARFARE (SEW) SUPPORT	23,668	23,668	. 0
194	SEW SURVEILLANCE/RECONNAISSANCE SUPPORT	6,390	6,390	0
195	MARINE CORPS PROGRAM WIDE SUPPORT	32,700	32,700	0
196	MANAGEMENT HQ - R&D	42,381	42,381	0
197	MARINE AVIATION DEVELOPMENTAL MANAGEMENT AND SUPPORT	5,000	5,000	0
198	WARFARE INNOVATION MANAGEMENT	50,652	50,652	0
199	INSIDER THREAT	2,920	2,920	0
200	MANAGEMENT HEADQUARTERS (DEPARTMENTAL SUPPORT ACTIVITIES)	2,234	2,234	0
203	F-35 C2D2	480,759	480,759	0
204	F-35 C2D2 Project 2555 ahead of need	466,186	466,186	0
205	MARINE CORPS AIR DEFENSE WEAPONS SYSTEMS Program increase - high powered microwave C-UAS	74,119	<b>88,519</b> 14,400	14,400
206	COOPERATIVE ENGAGEMENT CAPABILITY (CEC)	142,552	142,552	0

R-1		Budget Request	Committee Recommended	Change from Request
207	STRATEGIC SUB & WEAPONS SYSTEM SUPPORT Project 3097 ahead of need	403,494	<b>381,614</b> -21,880	-21,880
208	SSBN SECURITY TECHNOLOGY PROGRAM	61,012	61,012	0
209	SUBMARINE ACOUSTIC WARFARE DEVELOPMENT Carryover	96,667	<b>89,061</b> -7,606	-7,606
210	NAVY STRATEGIC COMMUNICATIONS	29,743	29,743	0
211	F/A-18 SQUADRONS Program increase - F/A-18 advanced carrier landing	374,194	384,194	10,000
	navigation capability		10,000	
212	SURFACE SUPPORT	8,420	8,420	0
213	TOMAHAWK AND TOMAHAWK MISSION PLANNING CENTER (TMPC) Product development ahead of need	200,739	<b>199,150</b> -1,589	-1,589
	· · · · · · · · · · · · · · · · · · ·		.,	
214	INTEGRATED SURVEILLANCE SYSTEM	72,473	72,473	0
215	SHIP-TOWED ARRAY SURVEILLANCE SYSTEMS	1,428	1,428	0
216	AMPHIBIOUS TACTICAL SUPPORT UNITS (DISPLACEMENT CRAFT)	2,238	2,238	0
217	GROUND/AIR TASK ORIENTED RADAR (G/ATOR)	51,346	51,346	0
218	CONSOLIDATED TRAINING SYSTEMS DEVELOPMENT	159,648	159,648	0
219	ELECTRONIC WARFARE (EW) READINESS SUPPORT	139,164	139,164	0
220	ANTI-RADIATION MISSILE IMPROVEMENT	28,682	22,066	-6,616
	Carryover Product development ahead of need		-5,158 -1,458	
221	SURFACE ASW COMBAT SYSTEM INTEGRATION	29,887	29,887	0
	MK-48 ADCAP	164,935	164,935	0
		104,550		_
223	AVIATION IMPROVEMENTS Program increase - radar FOD finding systems	136,276	<b>138,276</b> 2,000	2,000
224	OPERATIONAL NUCLEAR POWER SYSTEMS	167,098	167,098	0
225	MARINE CORPS COMMUNICATIONS SYSTEMS Support ahead of need Program increase - archer program	145,343	<b>159,050</b> -1,293 15,000	13,707
226	COMMON AVIATION COMMAND AND CONTROL SYSTEM (CAC2S)	18,332	18,332	0
227	MARINE CORPS GROUND COMBAT/SUPPORTING ARMS SYSTEMS	77,377	77,377	0

R-1		Budget Request	Committee Recommended	Change from Request
	MADINE CORPO COMPAT CERVICES CURRENT	<del></del>		
228	MARINE CORPS COMBAT SERVICES SUPPORT	33,641	33,641	0
229	USMC INTELLIGENCE/ELECTRONIC WARFARE SYSTEMS (MIP)	37,372	37,372	0
231	TACTICAL AIM MISSILES	31,359	31,359	0
232	ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM)	29,638	29,638	0
233	PLANNING AND DECISION AID SYSTEM (PDAS)	3,559	3,559	0
237	AFLOAT NETWORKS	56,915	56,915	0
238	INFORMATION SYSTEMS SECURITY PROGRAM	35,339	35,339	0
239	MILITARY INTELLIGENCE PROGRAM (MIP) ACTIVITIES	7,239	7,239	0
242	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	45,550	52,550	7,000
	Program increase - machine learning technologies for geospatial features		7,000	
243	MQ-4C TRITON	14,402	14,402	0
45	RQ-11 UAV	2,016	2,016	0
247	MULTI-INTELLIGENCE SENSOR DEVELOPMENT	40,267	40,267	0
248	UNMANNED AERIAL SYSTEMS (UAS) PAYLOADS (MIP)	10,917	10,917	0
250	MQ-4C TRITON MODERNIZATION	444,042	444,042	0
251	INTELLIGENCE MISSION DATA (IMD)	793	793	. 0
252	MODELING AND SIMULATION SUPPORT Program increase - modeling and simulation toolkit	10,927	<b>20,927</b> 10,000	10,000
253	DEPOT MAINTENANCE (NON-IF)	28,799	28,799	0
254	MARITIME TECHNOLOGY (MARITECH)	4,326	4,326	0
999	CLASSIFIED PROGRAMS Classified adjustment	2,235,339	<b>2,242,039</b> 6,700	6,700
255	RISK MANAGEMENT INFORMATION - SOFTWARE PILOT PROGRAM	14,522	14,522	
256	MARITIME TACTICAL COMMAND AND CONTROL	10,289	20,289	10,000
	(MTC2) - SOFTWARE PILOT PROGRAM Program increase - common operational picture Al		10,000	
	TOTAL, RESEARCH, DEVELOPMENT, TEST AND	25,697,815	26,668,304	970,489
	EVALUATION, NAVY	∠0,001,015	20,000,304	J10,409

#### SECURE TESTBED FOR AUTONOMOUS UNDERWATER VEHICLES

The Committee recognizes the importance of testing Autonomous Underwater Vehicles (AUV) in a secure maritime environment and notes that the current limited access to test ranges inhibits innovation and the pace of development of AUV technology. Therefore, the Committee directs the Secretary of the Navy to evaluate inland bodies of water for a viable and secure location for an AUV and maritime sensor testing range. The Secretary should consider secure bodies of water with depths of 400 meters, significant oceangoing maritime traffic, and climate conditions that can approximate a diverse continuum of environments including the Indo-Pacific, North Atlantic, and Arctic Oceans. The Secretary should also consider how the range would be utilized by the Department, industrial partners, academia, and allied nations. The Secretary shall provide a written report on the findings to the House and Senate Defense Appropriations Subcommittees not later than 180 days after the enactment of this Act.

#### RAPID ANALYSIS OF THREAT EXPOSURE

The Committee commends the Navy for their leadership in developing and testing real-time, artificial intelligence-powered infection risk prediction scores using the Rapid Analysis of Threat Exposure, a machine-learning algorithm. The Committee recognizes the work of the Department of Defense, on a clinical trial to monitor vital biomarkers in 9,381 Department personnel, including heart rate, inter-beat interval, respiration rate, pulse oxygenation, skin temperature and accelerometer data, collecting 201 million hours of data. The findings proved the ability to predict infection, on average, 48 hours before the onset of symptoms. The Committee recognizes that identifying changes in physiology early in the infection can be critical to containing the spread and maintaining military readiness. An early warning solution could potentially prevent outbreaks of contagious infections from spreading out of control on ships and submarines where options are more limited. The Committee urges further testing and possible expansion of the use of this innovative technology and directs the Secretary of the Navy to submit a report to the congressional defense committees, not later than 90 days after enactment of this Act, that details the effectiveness and value of a larger deployment of the Rapid Analysis of Threat Exposure technology to additional servicemembers or specific units.

### COASTAL ENVIRONMENTAL RESEARCH

The Committee understands the importance of the littoral region to Navy operations worldwide and believes that testing and training must take place at secured research, development, test, and evaluation facilities and replicate the operational and threat environments that Navy assets are likely to encounter. Research is needed to study seabed phenomenology and develop technologies for continuous monitoring and detection of encroachment threats to reduce seabed vulnerabilities at or near Navy critical ocean test and evaluation facilities. The Committee believes that additional research on the underwater signatures and ocean hydrodynamics

in the littoral regions and the development of predictive techniques to ensure stealth superiority would be beneficial for naval operations. The Committee encourages the Navy to conduct additional research in this area.

### ADAPTIVE FUTURE FORCE

The Committee notes the importance of ensuring the warfighter is prepared for emerging technologies in the future fight. The Office of Naval Research's existing work with the Adaptive Future Force helps plan for innovative tactics related to artificial intelligence, human-machine teaming, and autonomy before the military faces an adversary in these types of scenarios. The Committee supports the broadening of the existing capability of human and robot systems to assist with validating concepts and future technologies and methods that would support the warfighter, including the development of training programs, partnerships with academic and commercial labs and institutions, and procurement of equipment, among other deliverables.

# RESEARCH, DEVELOPMENT, TEST AND EVALUATION, AIR FORCE

The Committee recommends the following appropriations for Research, Development, Test and Evaluation, Air Force:

197

# EXPLANATION OF PROJECT LEVEL ADJUSTMENTS [In thousands of dollars]

		Budget	Committee	Change from
R-1		Request	Recommendation	Request
1	DEFENSE RESEARCH SCIENCES	361,930	361,930	0
2	UNIVERSITY RESEARCH INITIATIVES	143,372	148,372	5,000
	Program increase - intelligent 2D sensors		5,000	
3	FUTURE AF CAPABILITIES APPLIED RESEARCH	85,477	85,477	0
4	UNIVERSITY AFFILIATED RESEARCH CENTER (UARC) - TACTICAL AUTONOMY	8,225	8,225	0
5	MATERIALS	142,336	186,336	44,000
	Program increase - scale titanium additive manufacturing			
	for critical airframe structures		10,000	
	Program increase - disruptive alloy metals development		10,000	
	Program increase - materials solution network		5,000	
	Program increase - nano-bio materials		16,000	
	Program increase - disaggregated intelligence		3,000	
6	AEROSPACE VEHICLE TECHNOLOGIES	5,235	15,235	10,000
	Program increase - automated low-cost aerostructure mass pro	duction	10,000	
7	HUMAN EFFECTIVENESS APPLIED RESEARCH	138,204	156,404	18,200
	Program increase - F-35 helmet mounted display system		18,200	
8	AEROSPACE PROPULSION	339,477	379,877	40,400
	Program increase - advanced fuel technologies for			
	hypersonics aerospace propulsion		10,000	
	Program increase - high mach turbine engine (HMTE) developm	nent	10,000	
	Program increase - zero emission propulsion for aviation		7,400	
	Program increase - novel advanced agile air platform technolog	ies	8,000	
	Program increase - aerospace propulsion research		5,000	
9	AEROSPACE SENSORS	193,029	193,029	0
11	SCIENCE AND TECHNOLOGY MANAGEMENT - MAJOR HEADQUARTERS ACTIVITIES	9,662	16,306	6,644
	Program increase - adaptive blue force tracking		4,000	
	Program increase - employing AI to recruit, develop, and retain		2,644	
12	CONVENTIONAL MUNITIONS	138,497	138,497	0
13	DIRECTED ENERGY TECHNOLOGY	114,962	124,962	10,000
	Program increase - electromagnetic pulse efforts	.,	10,000	,

R-1		Budget Request	Committee Recommendation	Change from Request
		<del></del>		
14	DOMINANT INFORMATION SCIENCES AND METHODS	176,333	311,833	135,500
	Program increase - adaptive blue force tracking		4,000	
	Program increase - cyber institute to advance research and edu	ucation	5,000	
	Program increase - dependable Al for national security		10,000	
	Program increase - future flag JADC2 operational experimentat	ion testbed	25,000	
	Program increase - heterogeneously integrated photonics			
	and electronic technologies		5,000	
	Program increase - REVELATIONS AI/ML Project		5,000	
	Program increase - TPS75 radar CUAS upgrade		12,000	
	Program increase - neutral-atom quantum networking and comp	_	7,500	
	Program increase - trapped ion quantum information science co	omputer	15,000	
	Program increase - quantum networking with ion trap units		4,000	
	Program increase - quantum computer UAS tracking		10,000	
	Program increase - quantum computing in support of C4I domir	nance	10,000	
	Program increase - quantum entanglement on drones		5,000	
	Program increase - quantum entanglement distribution		15,000	
	Program increase - modernized aviation ordnance loader devel	opment	3,000	
15	FUTURE AF INTEGRATED TECHNOLOGY DEMOS	248,506	182,000	-66,506
	Excess growth		-52,540	
	Historical underexecution		-13,966	
16	ADVANCED MATERIALS FOR WEAPON SYSTEMS	29,661	29,661	0
17	SUSTAINMENT SCIENCE AND TECHNOLOGY (S&T)	12,558	10,478	-2,080
••	Excess growth	12,000	-2,080	_,
18	ADVANCED AEROSPACE SENSORS	37,935	37,935	0
19	AEROSPACE TECHNOLOGY DEV/DEMO	102,529	127,066	24,537
	Unjustified growth		-18,810	
	Program decrease - legacy aircraft drag reduction		-12,053	
	Program increase - automated KC-135 prototyping and design	demo	12,500	
	Program increase - digital thread capabilities		10,000	
	Program increase - hybrid integrated turret for extended			
	capability high energy lasers		3,000	
	Program increase - reentry systems test bed		10,000	
	Program increase - reusable hypersonic rocket engine			
	flight demonstration		5,000	
	Program increase - low cost attritable aircraft technology		14,900	
20	AEROSPACE PROPULSION AND POWER	0	15,000	15,000
	Program increase - advanced solid rocket motor			
	propulsion propellant mixer technology demonstration		10,000	
	Program increase - CCA Propulsion		5,000	
21	ELECTRONIC COMBAT TECHNOLOGY	36,445	36,445	0
22	SCIENCE & TECHNOLOGY FOR NUCLEAR RE-ENTRY	91,885	99,385	7,500
	Program increase - thermally robust hypersonic and re-entry te	chnologies	7,500	
24	HUMAN EFFECTIVENESS ADVANCED TECHNOLOGY	19,568	19,568	0

		Budget	Committee	Change from
R-1		Request	Recommendation	Request
26	ADVANCED WEAPONS TECHNOLOGY	25,050	25,050	0
27	MANUFACTURING TECHNOLOGY PROGRAM	34,730	148,030	113,300
	Program increase - agile and adaptive additive			
	manufacturing for next generation hyerpsonics		12,100	
	Program increase - AFSC depot maintenance data science		6,400	
	Program increase - classified agile aircraft manufacturing		15,000	
	Program increase - classified additive manufacturing		20,000	
	Program increase - complex castings for hypersonics		5,000	
	Program increase - corrosion repair for hybrid airframes		5,000	
	Program increase - domestic natural rubber production		7,550	
	Program increase - gallium oxide for high power electronics		5,000	
	Program increase - highly electrified aircraft		5,000	
	Program increase - large-format metal additive			
	manufacturing for hypersonics		5,000	
	Program increase - rapid SMM DIB expansion for surge response		4,250	
	Program increase - vertical integration of scramjet supply chain		15,000	
	Program increase - metal additive manufacturing		5,000	
	Program increase - organic industrial base internet of things 5G strategic study		3,000	
	inings oo saacago saaay		0,000	
28	BATTLESPACE KNOWLEDGE DEVELOPMENT AND DEMONSTRATION	26,172	51,172	25,000
	Program increase - B-52 agile pod		10,000	
	Program increase - expeditionary UAS manufacturing and employr	nent	10,000	
	Program increase - translate legacy software to usable code		5,000	
29	DEPLOYMENT & DISTRIBUTION ENTERPRISE R&D	27,762	25,002	-2,760
	Unjustified growth		-2,760	
30	CONTROL AND REPORTING CENTER (CRC)	2,012	2,012	0
32	INTELLIGENCE ADVANCED DEVELOPMENT	3,820	3,820	0
33	COMBAT IDENTIFICATION TECHNOLOGY	24,799	24,799	0
34	NATO RESEARCH AND DEVELOPMENT	4,498	4,498	0
35	INTERCONTINENTAL BALLISTIC MISSILE - DEM/VAL	119,197	123,561	4,364
	EFT 2 previously funded		-19,636	
	Program increase - materials and equipment development		24,000	
36	NC3 ADVANCED CONCEPTS	10,148	5,448	-4,700
30	Unjustified growth	10,140	-4,700	4,700
	Onjustined growth		-4,100	
37	ADVANCED BATTLE MANAGEMENT SYSTEM (ABMS)	743,842	642,060	-101,782
31	Unjustified growth	140,042	-101,782	-707,702
38	ADVANCED ENGINE DEVELOPMENT	562,337	30,000	-532,337
	Air Force requested transfer to line 38A	,	-532,337	
20.4	NEXT GENERATION ADAPTIVE PROPULSION	0	532,337	532,337
JOA	Air Force requested transfer from line 38	U	532,337	002,001

R-1		Budget Request	Committee Recommendation	Change from Request
39	NC3 COMMERCIAL DEVELOPMENT & PROTOTYPING	68,124	68,124	0
41	E-7	418,513	428,513	10,000
	Program increase - accelerating integration into JSE		10,000	,
42	AFWERX PRIME	20,580	148,330	127,750
74	Program increase - Agility Prime	20,500	45,000	127,730
	Program increase - Autonomy Prime		10,000	
	Program increase - alternative process for accelerated		, 0,000	
	pathway to deliver software		10,000	
	Program increase - autonomous eVTOL aircraft demonstration		10,000	
	Program increase - longshot		25,000	
	Program increase - maritime autonomous forward area		,	
	refueling point for extended range UAS operations		9.750	
	Program increase - mission planning toolbox for thousand-		-,,	
	scale heterogeneous UAS swarms		10,000	
	Program increase - multi-agent autonomous fielding		8,000	
			.,	
43	LONG RANGE STRIKE - BOMBER	2,654,073	2,654,073	0
44	RAPID DEFENSE EXPERIMENTATION RESERVE (RDER)	75,051	75,051	0
45	DIRECTED ENERGY PROTOTYPING	3,712	3,712	0
47	HYPERSONICS PROTOTYPING - HYPERSONIC ATTACK CRUISE MISSILE (HACM)	516,971	492,729	-24,242
	Unjustified growth		-24,242	
49	ADVANCED TECHNOLOGY AND SENSORS	24,204	24,204	0
50	SURVIVABLE AIRBORNE OPERATIONS CENTER	1,687,500	1,546,875	-140,625
	Contract award delay		-140,625	
51	TECHNOLOGY TRANSFER	3,485	8,485	5,000
	Program increase - generating rural innovation for National Defe	ense	5,000	
52	HARD AND DEEPLY BURIED TARGET DEFEAT SYSTEM	154,417	139,408	-15,009
	(HDBTDS) PROGRAM			
	Unjustified growth		-15,009	
53	CYBER RESILIENCY OF WEAPON SYSTEMS-ACS	59,539	59,539	0
55	REQUIREMENTS ANALYSIS & CONCEPT MATURATION	22,667	12,622	-10,045
33	Unjustified request	22,001	-10,045	-10,045
	Orijustilied reduest		*10,043	
56	JOINT TRANSPORTATION MANAGEMENT SYSTEM (JTMS)	174,723	105,796	-68,927
	Early to need		-65,000	
	Excess management services		-3,927	
	Exocoo management services		-3,821	
57	DEPLOYMENT & DISTRIBUTION ENTERPRISE R&D	4,840	4,840	0

R-1		Budget Request	Committee Recommendation	Change from Request
58	TECH TRANSITION PROGRAM	234,342	244,016	9,674
	Program decrease - blended wing body plane demonstrator		-8,726	
	Program increase - operational additive manufacturing capability	ties	13,400	
	Program increase - high-voltage electric power platform		5,000	
59	OPERATIONAL ENERGY AND INSTALLATION RESILIENCE	63,194	0	-63,194
	Program decrease - advanced distributed operations		-37,799	
	Program decrease - Air Force energy		-25,395	
60	NEXT GENERATION AIR-REFUELING SYSTEM	7,014	7,014	0
61	AIR REFUELING CAPABILITY MODERNIZATION	13,661	13,661	0
62	DIGITAL TRANSFORMATION OFFICE	9,800	33,600	23,800
-	Program increase - digital engineering enabled workforce devel		7,000	,
	Program increase - digital-first ecosystem scaling	юртист	10,000	
	Program increase - digital-first systems engineering		6,800	
	Program increase - olgital-lirst systems engineering		0,000	
64	NEXT GENERATION AIR DOMINANCE	3,306,355	3,303,035	-3,320
	Acquisition costs excess growth		-4,032	
	Excess growth		-21,698	
	Underexecution		-5,190	
	Classified adjustment		27,600	
65	AUTONOMOUS COLLABORATIVE PLATFORMS	51,666	66.666	15,000
•••	Program increase - affordable air-launched hypersonic weapon		15,000	,
66	COMBAT IDENTIFICATION	1,914	1,914	0
67	COMBAT AIR INTELLIGENCE SYSTEM ACTIVITIES	18,733	0	-18,733
	Air Force requested transfer to line 67A		-18,733	
671	AIR FORCE ISR DIGITAL INFRASTRUCTURE	0	9,366	9,366
0//	Air Force requested transfer from line 67	· ·	18,733	3,500
	Unjustified request		-9,367	
	Onjustined request		-9,307	
68	C2ISR TACTICAL DATA LINK	42,371	42,371	0
69	THREE DIMENSIONAL LONG-RANGE RADAR (3DELRR)	8,100	8,100	0
70	AIRBASE AIR DEFENSE SYSTEMS (ABADS)	17,273	17,273	0
74	JOINT SIMULATION ENVIRONMENT (JSE)	191,337	149,502	-41,835
′ '		131,337	-41,835	
	Unjustified request			
72	WAR RESERVE MATERIEL - AMMUNITION	5,226	5,226	0
73	COMMON DATA LINK EXECUTIVE AGENT (CDL EA)	33,349	33,349	0
74	MISSION PARTNER ENVIRONMENTS	22,028	22,028	0

R-1	:	Budget Request	Committee Recommendation	Change from Reques
77	RAPID SUSTAINMENT MODERNIZATION (RSM)	37,044	79,044	42,000
•	Program increase - accelerating predictive maintenance	07,044	73,044	42,000
	system of record		8,000	
	Program increase - agile manufacturing robot		9,000	
	Program increase - rapid adaptive manufacturing for			
	sustainment and affordable mass		10,000	
	Program increase - CBM+ sensor based algorithm		15,000	
78	SPECIAL VICTIM ACCOUNTABILITY AND INVESTIGATION	3,006	3,006	(
79	INTEGRATED PRIMARY PREVENTION	5,364	5,364	C
80	CONTRACTING INFORMATION TECHNOLOGY SYSTEM	28,995	28,995	d
81	U.S. SPACE COMMAND RESEARCH AND	28,392	28,392	Q
	DEVELOPMENT SUPPORT			
82	FUTURE ADVANCED WEAPON ANALYSIS &	7,205	13,205	6,000
	PROGRAMS Program increase - additively manufactured affordable mass mi	ssile	6,000	
83	PNT RESILIENCY, MODS, AND IMPROVEMENTS	217,662	214,900	-2,762
	PNT SDUE FFRDC support unjustified growth	211,002	-2,762	_,
84	NUCLEAR WEAPONS SUPPORT	70,823	70,823	C
85	ELECTRONIC WARFARE DEVELOPMENT	19,264	28,264	9,000
	Program increase - cognitive artificial intelligence for electronic	warfare	7,000	
	Program increase - AI/ML EWAR		2,000	
86	TACTICAL DATA NETWORKS ENTERPRISE	78,480	78,480	C
87	PHYSICAL SECURITY EQUIPMENT	10,569	10,569	C
88	HARD AND DEEPLY BURIED TARGET DEFEAT SYSTEM (HDBTDS) PROTOTYPING	39,079	39,079	
89	ARMAMENT/ORDNANCE DEVELOPMENT	7,157	7,157	c
90	SUBMUNITIONS	3,427	3,427	C
91	AGILE COMBAT SUPPORT	24,178	23,635	-543
	Program decrease - installation energy resilience		-543	
92	LIFE SUPPORT SYSTEMS	25,502	25,502	
93	COMBAT TRAINING RANGES	224,783	209,138	-15,645
	Excess growth - ARTS-V3		-15,645	
94	LONG RANGE STANDOFF WEAPON	623,491	623,491	C
95	ICBM FUZE MODERNIZATION	10,408	8,378	-2,030
	Unjustified request		-2,030	

R-1		Budget Request	Committee Recommendation	Change from Request
98	OPEN ARCHITECTURE MANAGEMENT	41,223	41,223	0
100	ADVANCED PILOT TRAINING	83,985	83,985	0
102	GROUND BASED STRATEGIC DETERRENT EMD Insufficient justification	3,721,024	<b>3,397,024</b> -324,000	-324,000
104	ISOLATED PERSONNEL SURVIVABILITY AND RECOVERY	10,020	10,020	0
105	STAND IN ATTACK WEAPON	375,528	375,528	0
106	FULL COMBAT MISSION TRAINING	7,754	7,754	0
111	THEATER NUCLEAR WEAPON STORAGE & SECURITY SYSTEM	9,018	9,018	0
113	KC-46A TANKER SQUADRONS	93,620	93,620	0
114	VC-25B Program delay	433,943	<b>325,457</b> -108,486	-108,486
115	AUTOMATED TEST SYSTEMS	26,640	26,640	0
116	TRAINING DEVELOPMENTS	4,960	4,960	0
117	COMBAT SURVIVOR EVADER LOCATOR	2,269	2,269	0
118	THREAT SIMULATOR DEVELOPMENT	19,927	19,927	0
119	MAJOR T&E INVESTMENT	74,228	74,228	0
120	RAND PROJECT AIR FORCE	39,720	39,720	0
122	INITIAL OPERATIONAL TEST & EVALUATION	14,247	14,247	0
123	TEST AND EVALUATION SUPPORT  Program increase - digital testing and evaluation data review software models	936,913	<b>940,013</b> 3,100	3,100
124	ACQ WORKFORCE- GLOBAL VIG & COMBAT SYS	316,924	316,924	0
125	ACQ WORKFORCE- GLOBAL REACH	496,740	496,740	0
126	ACQ WORKFORCE- CYBER, NETWORK, & BUS SYS	521,987	521,987	0
128	ACQ WORKFORCE- CAPABILITY INTEGRATION	262,349	262,349	0
129	ACQ WORKFORCE- ADVANCED PRGM TECHNOLOGY	69,319	69,319	0
130	ACQ WORKFORCE- NUCLEAR SYSTEMS	343,180	343,180	0
131	MANAGEMENT HQ - R&D	6,291	6,291	0

R-1		Budget Request	Committee Recommendation	Change from Request
132	FACILITIES RESTORATION AND MODERNIZATION - TEST AND EVALUATION SUPPORT	94,828	94,828	0
133	FACILITIES SUSTAINMENT - TEST AND EVALUATION SUPPORT	63,579	63,579	0
134	REQUIREMENTS ANALYSIS AND MATURATION	41,550	41,550	0
135	MANAGEMENT HQ - T&E	7,647	7,647	0
137	COMMAND, CONTROL, COMMUNICATION, AND COMPUTERS (C4) - STRATCOM	19,607	19,607	0
138	ENTERPRISE INFORMATION SERVICES (EIS)	104,133	104,133	0
139	ACQUISITION AND MANAGEMENT SUPPORT	25,216	25,216	0
141	ADVANCED DISTRIBUTED LEARNING	1,652	1,652	0
142	GENERAL SKILL TRAINING	10	10	0
143	INTERNATIONAL ACTIVITIES	4,590	4,590	0
144	SPECIALIZED UNDERGRADUATE FLIGHT TRAINING	39,667	39,667	0
145	TACTICAL DATA NETWORKS ENTERPRISE	22	22	0
146	BATTLE MGMT COM & CTRL SENSOR DEVELOPMENT Program delay	100,183	<b>69,040</b> -31,143	-31,143
147	WIDE AREA SURVEILLANCE	21,443	21,443	0
150	F-35 C2D2	1,124,207	1,124,207	0
151	AF INTEGRATED PERSONNEL AND PAY SYSTEM (AFIPPS)	49,739	49,739	0
152	ANTI-TAMPER TECHNOLOGY EXECUTIVE AGENCY	65,792	65,792	0
153	FOREIGN MATERIEL ACQUISITION AND EXPLOITATION	94,188	94,188	0
154	HH-60W	52,314	52,314	0
155	HC/MC-130 RECAP RDT&E	24,934	24,934	0
156	NC3 INTEGRATION	21,864	21,864	0
157	B-52 SQUADRONS	1,045,570	1,075,070	29,500
	Program increase - B-52 modernization and sustainment technologies development		29,500	
158	AIR-LAUNCHED CRUISE MISSILE (ALCM)	542	542	0

R-1		Budget Request	Committee Recommendation	Change from Request
	A			
159	B-1B SQUADRONS	17,939	27,939	10,000
	Program increase - TENTaCLE BLOC kits for B-1B		10,000	
160	B-2 SQUADRONS	41,212	41,212	0
161	MINUTEMAN SQUADRONS	62,550	57,950	-4,600
	Stage 1 battery replacement schedule adjustment		-4,600	
162	WORLDWIDE JOINT STRATEGIC COMMUNICATIONS	13,690	13,690	0
163	SERVICE SUPPORT TO STRATCOM - GLOBAL STRIKE	7,330	7,330	0
165	ICBM REENTRY VEHICLES	629,928	590,719	-39,209
	Reduce carryover	,	-39,209	,
168	REGION/SECTOR OPERATION CONTROL CENTER MODERNIZATION PROGRAM	852	3,852	3,000
	Program increase - NORAD wind turbine radar			
	interference mitigation pilot program		3,000	
169	NORTH WARNING SYSTEM (NWS)	103	103	0
170	OVER-THE-HORIZON BACKSCATTER RADAR	383,575	383,575	0
171	VEHICLES AND SUPPORT EQUIPMENT - GENERAL	6,097	9,097	3,000
	Program increase - modernized aviation ordnance loader dev	relopment	3,000	
172	MQ-9 UAV	7,074	7,074	0
173	JOINT COUNTER RCIED ELECTRONIC WARFARE	3,372	3,372	0
176	F-16 SQUADRONS	106,952	111,952	5,000
	Program increase - data bus cybersecurity	•	5,000	
177	F-15E SQUADRONS	178,603	188,203	9,600
	Program increase - electrical testing equipment	,	9,600	-,
178	MANNED DESTRUCTIVE SUPPRESSION	16,182	16,182	0
179	F-22A SQUADRONS	768,561	761,382	-7,179
	Early to need		-7,179	.,
180	F-35 SQUADRONS	47,132	47,132	0
181	F-15EX	56,228	56,228	0
182	TACTICAL AIM MISSILES	34,932	34,932	0
183	ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE	53,593	53,593	0
184	COMBAT RESCUE - PARARESCUE	743	743	0
185	E-11A	64,127	54,797	-9,330
	Program rephasing		-9,330	

R-1		Budget Request	Committee Recommendation	Change from Request
	AF TENCAP	50,263	50,263	0
187	PRECISION ATTACK SYSTEMS PROCUREMENT	12,723	12,723	0
188	COMPASS CALL	132,475	132,475	0
189	AIRCRAFT ENGINE COMPONENT IMPROVEMENT Program decrease - compressor blade scanning	68,743	<b>66,609</b> -2,134	-2,134
190	JOINT AIR-TO-SURFACE STANDOFF MISSILE (JASSM)	183,532	183,532	0
191	SMALL DIAMETER BOMB (SDB)	29,910	29,910	0
192	AIR & SPACE OPERATIONS CENTER (AOC)	71,442	71,442	0
193	CONTROL AND REPORTING CENTER (CRC)	18,473	18,473	0
195	AFSPECWAR - TACP	2,206	2,206	0
197	COMBAT AIR INTELLIGENCE SYSTEM ACTIVITIES Air Force requested transfer to 197A	46,702	<b>37,257</b> ~9,445	-9,445
197A	AF JWICS ENTERPRISE Air Force requested transfer from 197	0	<b>9,445</b> 9,445	9,445
198	THEATER BATTLE MANAGEMENT (TBM) C4I	4,873	4,873	0
199	ELECTRONIC WARFARE INTEGRATED REPROGRAMMING (EWIR)	17,149	17,149	0
200	TACTICAL AIR CONTROL PARTY-MOD	12,171	12,171	0
201	DCAPES	8,431	8,431	0
202	AIR FORCE CALIBRATION PROGRAMS	2,223	2,223	0
203	NATIONAL TECHNICAL NUCLEAR FORENSICS	2,060	2,060	0
204	SEEK EAGLE	34,985	34,985	0
207	DISTRIBUTED TRAINING AND EXERCISES	4,847	4,847	0
208	FULL COMBAT MISSION TRAINING	7,048	7,048	0
209	MISSION PLANNING SYSTEMS	92,566	92,566	0
210	TACTICAL DECEPTION	539	539	0
212	DISTRIBUTED CYBER WARFARE OPERATIONS	29,996	29,996	0
213	AF DEFENSIVE CYBERSPACE OPERATIONS IDCDS Development unjustified request	113,218	<b>88,618</b> -24,600	-24,600
219	INTEL DATA APPLICATIONS	988	988	0

		Budget	Committee	Change from
R-1		Request	Recommendation	Request
220	GEOBASE	1,002	1,002	0
222	CYBER SECURITY INTELLIGENCE SUPPORT	18,141	18,141	0
228	COUNTERING ADVANCED CONVENTIONAL WEAPONS	1,668	1,668	0
230	AF MULTI-DOMAIN NON-TRADITIONAL ISR BATTLESPACE AWARENESS	3,436	18,436	15,000
	Program increase - PAACC-M		15,000	
231	E-4B NATIONAL AIRBORNE OPERATIONS CENTER (NAOC)	40,441	57,441	17,000
	Program increase - support equipment		17,000	
232	NON-KINETIC COUNTERMEASURE SUPPORT	15,180	15,180	0
233	EIT CONNECT	32,960	32,960	0
234	CYBERSPACE OPERATIONS SYSTEMS	9,776	9,776	0
235	MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS	25,500	25,500	. 0
236	HIGH FREQUENCY RADIO SYSTEMS	8,667	8,667	0
237	INFORMATION SYSTEMS SECURITY PROGRAM	94,424	94,424	0
238	ALL DOMAIN COMMON PLATFORM	82,927	82,927	0
239	JOINT MILITARY DECEPTION INITIATIVE	7,324	7,324	0
240	STRATEGIC MISSION PLANNING & EXECUTION SYSTEM (SMPES)	69,441	69,441	0
243	AIRBORNE SIGINT ENTERPRISE	85,284	97,284	12,000
	Program increase - special programs		8,000	
	Program increase - critical airborne SIGINT enterprise		4,000	
244	COMMERCIAL ECONOMIC ANALYSIS	4,719	4,719	0
247	C2 AIR OPERATIONS SUITE - C2 INFO SERVICES	13,524	13,524	0
248	CCMD INTELLIGENCE INFORMATION TECHNOLOGY	1,836	1,836	0
249	ISR MODERNIZATION & AUTOMATION DVMT (IMAD)	22,909	22,909	0
250	GLOBAL AIR TRAFFIC MANAGEMENT (GATM)	5,151	5,151	. 0
251	CYBER SECURITY INITIATIVE	304	304	0
252	WEATHER SERVICE Program decrease - WARPspeed Program decrease - ExMet	31,372	<b>29,782</b> -1,030 -560	-1,590

R-1		Budget Request	Committee Recommendation	Change from Request
253	AIR TRAFFIC CONTROL, APPROACH, AND LANDING SYSTEM (ATCALS)	15,143	15,143	0
254	AERIAL TARGETS Program increase - supersonic UAV development supporting NGAT	7,685	<b>12,685</b> 5,000	5,000
257	SECURITY AND INVESTIGATIVE ACTIVITIES	481	481	0
258	DEFENSE JOINT COUNTERINTELLIGENCE ACTIVITIES	6,387	6,387	0
259	TACTICAL TERMINAL	1,002	1,002	0
260	INTEGRATED BROADCAST SERVICE (IBS)	16,006	16,006	0
262	AIRBORNE RECONNAISSANCE SYSTEMS Program increase - persistent wide-area moving target engagement	84,363	<b>106,663</b> 22,300	22,300
263	MANNED RECONNAISSANCE SYSTEMS	16,323	16,323	0
264	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	86,476	86,476	0
265	RQ-4 UAV	9,516	9,516	0
266	NETWORK-CENTRIC COLLABORATIVE TARGETING	8,952	8,952	0
267	NATO AGS	865	865	0
268	SUPPORT TO DCGS ENTERPRISE	30,932	30,932	0
269	INTERNATIONAL INTELLIGENCE TECHNOLOGY AND	18,670	18,670	0
271	PERSONNEL RECOVERY COMMAND & CTRL (PRC2)	2,831	2,831	0
272	INTELLIGENCE MISSION DATA (IMD)	3,658	3,658	0
274	C-5 AIRLIFT SQUADRONS (IF)	33,003	33,003	0
275	C-17 AIRCRAFT (IF)	17,395	17,395	0
278	C-130J PROGRAM  Program increase - Air National Guard C-130J enhanced flight vision system	34,423	<b>39,423</b> 5,000	5,000
277	LARGE AIRCRAFT IR COUNTERMEASURES (LAIRCM)	7,768	7,768	0
278	KC-135S Program decrease Schedule delay	31,977	<b>5,799</b> -19,100 -7,078	-26,178
279	CV-22	26,249	26,249	0
280	SPECIAL TACTICS / COMBAT CONTROL	9,421	9,421	0
282	LOGISTICS INFORMATION TECHNOLOGY (LOGIT)	11,895	11,895	0
		9,421		

R-1		Budget Request	Committee Recommendation	Change from Request
283	AF LVC OPERATIONAL TRAINING (LVC-OT)	29,815	29,815	0
284	OTHER FLIGHT TRAINING	2,319	2,319	0
285	JOINT PERSONNEL RECOVERY AGENCY	2,320	2,320	0
286	CIVILIAN COMPENSATION PROGRAM	4,267	4,267	0
287	PERSONNEL ADMINISTRATION	3,163	3,163	0
288	AIR FORCE STUDIES AND ANALYSIS AGENCY	18,937	18,937	0
289	DEVELOPMENT	5,634	5,634	0
290	DEFENSE ENTERPRISE ACNTNG AND MGT SYS (DEAMS)	57,689	57,689	0
999	CLASSIFIED PROGRAMS Classified adjustment	18,038,552	<b>17,885,019</b> -153,533	-153,533
	TOTAL, RESEARCH, DEVELOPMENT, TEST AND EVALUATION, AIR FORCE	49,108,771	48,648,586	-460,185

#### FIGHTER AIRCRAFT ENGINE DEVELOPMENT

The Committee notes an Air Force-requested technical adjustment to the fiscal year 2025 President's budget request realigning \$562,337,000 from the Advanced Engine Development (AED) program to the Next Generation Adaptive Propulsion (NGAP) program. The steady progress toward meeting future Next Generation Air Dominance engine requirements is underscored by industrial base competition, which the Committee expects to last through future NGAP development phases. The Committee is supportive of NGAP and therefore recommends a realignment of \$532,337,000 to the program.

The Committee also remains supportive of a consistent pipeline of engine development for fighter aircraft and a healthy engine industrial base. The Committee directs that the \$30,000,000 remaining in the AED program shall be used to develop advanced engine technologies for integration into future engine development programs. This can include investments in adaptive cycle engine technologies, improved manufacturing techniques for engine components, development of novel materials, integration of enhanced digital design capabilities into the engine development process, supply

chain maturation, and risk reduction.

These funds are not intended to incentivize the Air Force, or any other Service, to create an alternative engine program for the F-35, and a general provision is included in this Act that prohibits the use of funds to integrate an alternative engine on any F-35 aircraft.

#### SENTINEL

The Committee notes its longstanding support for the land-based leg of the nuclear triad, having appropriated more than \$12,500,000,000 since fiscal year 2020 for Ground Based Strategic Deterrent (GBSD). For fiscal year 2025, the Committee rec-\$3,397,024,000 for GBSD, which is ommendation includes \$324,000,000 less than the President's budget request. This decrease is the result of insufficient justification and program uncertainty for execution needs in fiscal year 2025. While supportive of the capability, the Committee was stunned to learn about the critical Program Acquisition Unit Cost breach of at least 37 percent, and an Average Procurement Unit Cost breach of at least 19 percent that were determined following a review of the program in December 2023. The Committee acknowledges the technical challenges and complexity of an undertaking of this magnitude. However, the Committee is concerned that the issues driving the critical overruns were not identified sooner, the level of flawed technical assumptions, and the management continuity of the program. The Committee is concerned that lack of continuity in program management for such a critical program as Sentinel is contributing to poor program performance, cost overruns, and schedule slips. Therefore, the Committee directs the Comptroller General of the United States to assess the impact of turnover in program managers on the performance of the Sentinel program and provide a report of this assessment to the congressional defense committees not later than 180 days after the enactment of this Act.

Additionally, the Committee expects a full discussion on all statutorily required aspects of the Nunn-McCurdy review, specifically alternatives considered, including those recommended in the "Congressional Commission on the Strategic Posture of the United States" report dated October 2023. The Committee directs the Secretary of the Air Force, in coordination with the Secretary of Defense and Commander of United States Strategic Command, to submit a report to the House and Senate Appropriations Committees, not later than 180 days after the enactment of this Act, on the most feasible recommendations highlighted in the Commission's report related to interim capability to augment a potential capability gap caused by delays in Sentinel, to include the feasibility of fielding some portion of the future intercontinental ballistic missile force in a road mobile configuration. This report shall include, but is not be limited to, an assessment of technical attributes, cost, timeline, workforce limitations, and treaty considerations. The Committee further directs the Secretary of the Air Force to provide quarterly updates on the land-based nuclear capability to the House and Senate Appropriations Committees beginning not later than 90 days after the enactment of this Act.

#### COLLABORATIVE COMBAT AIRCRAFT

The Committee recommendation includes \$531,417,000 for the Collaborative Combat Aircraft (CCA) program in fiscal year 2025, which is \$25,730,000 less than the President's budget request. The Committee notes that the budget request is \$164,937,000 above the amount appropriated in fiscal year 2024, and \$43,395,000 above previous estimates for fiscal year 2025. The Committee remains supportive of the effort, and is pleased that CCA Increment 1 downselected after only two years, having demonstrated early and successful collaboration between operators, technologists, acquirers and industry.

The Committee looks forward to continued updates on CCA operational concept refinement; fielding and training; the plan for CCA Increment 2, to include anticipated solicitation timeline; the status of international partnerships; and continued co-development with the Next Generation Air Dominance program. The Committee is also interested in the projected operational utilization of CCA, the assumptions on operator cognitive load and planned solutions to address operational and training challenges. Therefore, the Committee directs the Secretary of the Air Force to provide a briefing to the House and Senate Appropriations Committee on these topics not later than 60 days after enactment of this Act.

#### BUSINESS AND ENTERPRISE SYSTEMS PRODUCT INNOVATION

The Committee directs the Secretary of the Air Force to provide a briefing not later than 180 days after enactment of this Act to the House and Senate Appropriations Committees on the Air Force Business and Enterprise Systems Product Innovation (BESPIN) program. The briefing shall include how BESPIN is integrated into the Air Force organizational structure, projects and activities planned for fiscal year 2025, and the funding profile from fiscal year 2020 through the fiscal year 2025 request. Further, the Secretary of the Air Force is directed to coordinate with the Under

Secretary of Defense for Research and Engineering on whether elevating BESPIN to the Office of Secretary of Defense for Research and Engineering would better support the Defense-Wide enterprise, and report back to the House and Senate Appropriations Committees not later than 120 days after the enactment of this Act.

## LONG RANGE PERSISTENT INTELLIGENCE, SURVEILLANCE, AND RECONNAISSANCE

The Committee recognizes the importance of long range persistent intelligence, surveillance, and reconnaissance capabilities in providing real-time situational awareness to warfighters. The Committee notes current capabilities are costly and often limited by endurance and forward positioning. To meet the rapidly growing and anticipated demand from combatant commands, the Committee encourages accelerating and expanding Air Force Research Laboratory efforts to develop and deliver ultra-long range endurance unmanned reconnaissance aircraft.

#### ULTRA-WIDEBAND ANTENNA SYSTEMS

The Committee supports developing research on ultra-wideband, ultra-wide scan, and reconfigurable antenna systems with suitable back-ends that will enable wireless systems to transmit and receive massive data in real-time in support of the Air Force, Space Force, and Department-wide missions. The same ultra-wideband systems will enable secure guidance in denied environments.

#### SEMICONDUCTOR AUTHENTICATION

The Committee is aware of efforts to validate the authenticity of semiconductor chips in the defense network through a supply-chain verification system utilizing a diverse set of secure authentication hardware, software, and protocols, and encourages the Secretary of the Air Force to continue these efforts to mitigate the risk of counterfeit parts or theft of intellectual property.

# RESEARCH, DEVELOPMENT, TEST AND EVALUATION, SPACE FORCE

The Committee recommends the following appropriations for Research, Development, Test and Evaluation, Space Force:

213

# EXPLANATION OF PROJECT LEVEL ADJUSTMENTS [in thousands of dollars]

	A CONTRACTOR OF THE PROPERTY O	Budget	Committee	Change from
R-1		Request	Recommended	Request
1	DEFENSE RESEARCH SCIENCES	21,349	21,349	0
2	UNIVERSITY RESEARCH INITIATIVES	14,731	14,731	0
4	SPACE TECHNOLOGY Civilian workforce overestimation Program increase - cislunar space domain awareness Program increase - large-area space-based solar power arrays Program increase - isotope power systems	244,964	<b>241,194</b> -14,770 5,000 3,000 3,000	-3,770
5	SPACE SCIENCE AND TECHNOLOGY RESEARCH AND DEVELOPMENT Program increase - defense in depth as mission assurance spacecraft - multilevel security Program increase - transport layer software architecture Program increase - VHF payload satellite demonstration Program increase - L-band phased array demonstration	425,166	20,000 15,000 22,500 5,000	62,500
6	SPACE ADVANCED TECHNOLOGY DEVELOPMENT/DEMO	138,270	138,270	0
7	SPACE FORCE WEATHER SERVICES RESEARCH	867	867	0
8	SPACE FORCE IT, DATA ANALYTICS, DIGITAL SOLUTIONS Underexecution - developmental IT infrastructure	88,610	<b>84,610</b> 4,000	-4,000
9	NAVSTAR GLOBAL POSITIONING SYSTEM (USER EQUIPMENT) (SPACE)	300,025	300,025	0
10	SPACE WARFIGHTING ANALYSIS Reduce growth	121,409	<b>110,859</b> -10,550	-10,550
11	EO/IR WEATHER SYSTEMS	76,391	76,391	• 0
12	SPACE ACCESS, MOBILITY & LOGISTICS (SAML) Program increase - space access mobility & logistics	20,000	<b>25,000</b> 5,000	5,000
13	SPACE TECHNOLOGY DEVELOPMENT AND PROTOTYPING	1,701,685	1,701,685	0
15	SPACE SYSTEMS PROTOTYPE TRANSITIONS (SSPT) Underexecution	133,739	<b>115,739</b> -18,000	-18,000
16	SPACE CONTROL TECHNOLOGY	62,195	62,195	0
17	TECH TRANSITION (SPACE) Program increase - microwave power modules	228,547	<b>231,047</b> 2,500	2,500
18	SPACE SECURITY AND DEFENSE PROGRAM	53,199	53,199	0

		Budget	Committee	Change from
R-1		Request	Recommended	Request
19	PROTECTED TACTICAL ENTERPRISE SERVICE (PTES)	79,709	79,709	0
20	PROTECTED TACTICAL SERVICE (PTS) Space Force requested realignment to line 71 Space Force requested realignment to OM,SF SAG 13W PTS-R EMD phase schedule delays Program increase - cloud-based beamforming	596,996	<b>514,996</b> -55,000 -15,000 -15,000 3,000	-82,000
21	EVOLVED STRATEGIC SATCOM (ESS) ESS C2 terminal acquisition early to need ECO/Risk excess to need	1,046,161	<b>1,001,881</b> -37,580 -6,700	-44,280
22	SPACE RAPID CAPABILITIES OFFICE DAF requested transfer from line 75	11,361	<b>122,645</b> 111,284	111,284
23	TACTICALLY RESPONSIVE SPACE Program increase - tactically responsive space	30,052	<b>40,052</b> 10,000	10,000
24	GPS III FOLLOW-ON (GPS IIIF) Underexecution	244,752	<b>234,657</b> -10,095	-10,095
26	COUNTERSPACE SYSTEMS	37,078	37,078	0
27	WEATHER SYSTEM FOLLOW-ON	49,207	49,207	0
28	SPACE SITUATION AWARENESS SYSTEMS DARC Site 3 contract delays	483,605	<b>473,605</b> -10,000	-10,000
29	ADVANCED EHF MILSATCOM (SPACE)	1,020	1,020	, 0
32	NEXT-GEN OPIR GROUND	558,013	558,013	0
33	NEXT GENERATION OPIR Underexecution	202,951	<b>192,951</b> -10,000	-10,000
34	NEXT-GEN OPIR GEO	510,806	510,806	0
35	NEXT-GEN OPIR POLAR Management services excess to need	828,878	<b>809,478</b> -19,400	-19,400
36	COMMERCIAL SATCOM (COMSATCOM) INTEGRATION	134,487	134,487	0
хх	COMMERCIAL SERVICES Program increase - Tactical SRT to support combatant comm	0 ands	<b>10,000</b> 10,000	10,000
37	RESILIENT MISSILE WARNING MISSILE TRACKING - LOW EARTH ORBIT (LEO) Ground management and integration contract overestimation Management reserve reduction	1,730,821	<b>1,676,451</b> -21,370 -33,000	-54,370

		Budget	Committee	Change from
R-1		Request	Recommended	Request
38	RESILIENT MISSILE WARNING MISSILE TRACKING - MEDIUM EARTH ORBIT (MEO)	846,349	750,449	-95,900
	MEO vendor termination		-75,200	
	Epoch 2 ops and integration early to need		-10,000	
	Management services excess to need		-10,700	
40	NATIONAL SECURITY SPACE LAUNCH PROGRAM (SPACE) - EMD	23,392	23,392	0
46	ACQ WORKFORCE - SPACE & MISSILE SYSTEMS	274,424	240,708	-33,716
	Projected underexecution		-33,716	
47	SPACE & MISSILE SYSTEMS CENTER - MHA	12,867	12,867	0
49	MAJOR T&E INVESTMENT - SPACE	229,665	216,415	-13,250
	NSTTC-Orbital development delays		-13,250	
50	ROCKET SYSTEMS LAUNCH PROGRAM (SPACE)	20,134	20,134	0
52	SPACE TEST PROGRAM (STP)	30,279	30,279	0
55	FAMILY OF ADVANCED BLOS TERMINALS (FAB-T)	2,607	2,607	0
56	DCO-SPACE	104,088	104,088	0
57	NARROWBAND SATELLITE COMMUNICATIONS	228,435	214,685	-13,750
	Inadequate justification - management services		-9,450	
	ECO/Risk excess to need		-4,300	
58	SATELLITE CONTROL NETWORK (SPACE)	98,572	97,572	-1,000
	Underexecution		-5,000	
	Program increase - design and development for SCN to GovC	Cloud	4,000	
59	LONG RANGE KILL CHAINS	244,121	244,121	0
61	SPACE AND MISSILE TEST AND EVALUATION CENTER	20,844	20,844	0
62	SPACE INNOVATION, INTEGRATION AND RAPID TECHNOLOGY DEVELOPMENT	48,900	53,900	5,000
	Program increase - threat visualization and simulation training	}	5,000	
63	SPACELIFT RANGE SYSTEM (SPACE)	55,906	55,906	0
65	SPACE SUPERIORITY ISR	28,227	28,227	0
67	BALLISTIC MISSILE DEFENSE RADARS	12,024	12,024	0
68	NCMC - TW/AA SYSTEM	25,656	25,656	0
69	NUDET DETECTION SYSTEM (SPACE)	83,426	83,426	0
70	SPACE SITUATION AWARENESS OPERATIONS	120,160	109,460	-10,700
	Underexecution		-15,700	
	Program increase - commercial collaborative sensor network		5,000	

R-1		Budget Request	Committee Recommended	Change from Request
71	GLOBAL POSITIONING SYSTEM III - OPERATIONAL CONTROL SEGMENT	217,224	272,224	55,000
	Space Force requested realignment from line 20		55,000	
75	ENTERPRISE GROUND SERVICES	111,284	0	-111,284
	DAF requested transfer to line 22		-111,284	
76	JOINT TACTICAL GROUND SYSTEM	6,937	6,937	0
999	CLASSIFIED PROGRAMS	5,520,323	5,384,420	-135,903
	Classified adjustment	.,,	-135,903	•
77	SPACE DOMAIN AWARENESS/PLANNING/TASKING SW	157,265	157,265	0
	TOTAL, RESEARCH, DEVELOPMENT, TEST AND			
	EVALUATION, SPACE FORCE	18,700,153	18,279,469	-420,684

#### PROTECTED TACTICAL SATCOM-GLOBAL

The fiscal year 2025 President's budget request includes \$247,997,000 to initiate a new program, Protect Tactical SATCOM—Global (PTS–G), to bridge the gap between resilient purpose-built communications satellite capabilities, implemented by the PTS-Resilient program, and the more broadly available capabilities offered by emerging commercial providers. Pursuing this hybrid architecture was a key recommendation of the Space Warfighting Analysis Center's study on satellite communication architectures. The Committee fully supports this hybrid architecture approach and the proposed plan to field an initial capability of PTS–G by 2027. The Committee encourages the Space Force to include commercial, nontraditional company participation in carrying out the PTS–G program.

Following submission of the budget request, the Space Force requested a realignment of funds from PTS-G to address shortfalls in the Position, Navigation, and Timing portfolio. The Space Force has indicated that the proposed realignment would not impact plans for PTS-G and is consistent with the expected obligations and expenditures for fiscal year 2025 based on the current acquisition strategy. Therefore, the recommendation realigns \$55,000,000 to the Global Positioning System (GPS)—Operational Control Segment (OCX), and \$15,000,000 to sustain the GPS Architecture Evolution Plan until the OCX program is delivered. Consequently, the Committee recommendation provides \$177,997,000 for PTS-G and designates the program as a congressional special interest item.

#### OPERATIONAL COMMERCIAL SPACE DOMAIN AWARENESS

The Committee notes the importance of space domain awareness as a foundational data set for security in space. While the Space Force is making substantial improvements in its ability to track objects in orbit, space domain awareness remains a critical gap, particularly the ability to provide real-time tracking and persistent custody across all orbital regimes. The Committee views the use of commercial space domain awareness data as a critical component and complement for an integrated approach to protecting and defending the space domain. The Committee notes the significant private investment in existing operational commercial capabilities and strongly encourages the Chief of Space Operations to initiate an operational commercial space domain awareness pathfinder program.

#### TACTICAL SURVEILLANCE, RECONNAISSANCE, AND TRACKING

The Committee recognizes the increasing availability and value of high-quality commercial imagery and other types of data to support a wide range of national security applications, including intelligence and military operations.

The Space Force's Tactical Surveillance, Reconnaissance, and Tracking (TacSRT) initiative is aimed at rapidly delivering unclassified, fully releasable commercial sensing and analytic capabilities to combatant commanders. The Committee notes the contribution of the TacSRT pilot in supporting United States Southern Command and United States Africa Command. The Committee expects

the Space Force to continue to coordinate and collaborate with the National Geospatial-Intelligence Agency (NGA) on the TacSRT initiative to minimize redundancy and duplication of efforts. It is noted that Department of Defense Directive 5105.60 designates the Director, NGA as the principal advisor to the Secretary of Defense, Chairman of the Joint Chiefs of Staff, and the Combatant Commands for Geospatial Intelligence. Therefore, the Director of NGA is directed to provide a semiannual assessment, including recommendations, of the TacSRT initiative to the congressional defense committees beginning on January 15, 2025, and every 6 months thereafter.

Further, the Committee is aware that there are existing contract vehicles for purchasing commercial remote sensing data, analytic tools, and services. It is the Committee's position that centralized purchase of commercial data and services with government-wide licenses is the most cost-efficient way of acquiring these capabilities and that ad hoc, uncoordinated purchases is excessively costly as taxpayers are underwriting the purchase of the same capability more than once. Therefore, the Assistant Secretary of the Air Force for Space Acquisition and Integration, and any official acting in an acquisition or contracting capacity within the Space Force, is directed to use existing contract mechanisms to the maximum extent possible for the purchase of commercial remote sensing data and services. The Committee recommendation provides \$10,000,000 for TacSRT under the Commercial Services line for fiscal year 2025.

#### RESILIENT GLOBAL POSITIONING SYSTEM

On April 5, 2024, the Committee received a letter from the Deputy Secretary of Defense approving the Secretary of the Air Force's determination to exercise newly granted rapid acquisition authorities under section 229 of the National Defense Authorization Act for Fiscal Year 2024, also known as quick-start authorities, to immediately repurpose \$40,000,000 of fiscal year 2023 procurement funds to start a new initiative called Global Positioning System (GPS)-lite, which has since been renamed Resilient GPS (R–GPS). More recently, the Space Force requested a realignment of an additional \$77,000,000 in the fiscal year 2025 President's budget request and is considering submitting a reprogramming for additional funds in September 2024. The Space Force estimates the total cost over the next five years will be \$1,000,000,000.

The Committee has several concerns about the R-GPS plan and the use of this authority for this project. First, the R-GPS initiative purports to provide greater resilience by proliferating a constellation of about 20 small satellites transmitting core GPS signals. While proliferation may provide some advantages, it is not clear how these additional satellites increase the resilience against the primary jamming threat to GPS, compared to alternative concepts for position, navigation, and timing systems being pursued elsewhere in the Department of Defense. Second, the initiative focuses solely on the space segment and does not address longstanding issues with the lack of M-code GPS user equipment, a critical link to enabling jam-resistant capabilities. Third, the initiative could have been considered prior to enactment of the fiscal year 2024 Defense Appropriations Act or submitted as part of the fiscal year

2025 budget request. Instead, the Department chose to bypass its own budget process and dodge the congressional appropriations

process to exercise this new, extraordinary authority.

Therefore, the Committee recommendation does not include the requested realignment of \$77,000,000 in the fiscal year 2025 budget request. Further, the Committee directs the Director of Cost Assessment and Program Evaluation in consultation with the Chairman of the Joint Requirements Oversight Council to provide a report to the congressional defense committees not later than 180 days after enactment of this Act that includes an assessment of whether R–GPS is the best alternative to improve the resiliency of position, navigation, and timing services to support national security.

#### EXTENDED LAUNCH VEHICLE CAPABILITIES

The Committee notes recent initiatives by the Space Force to enhance resiliency and effectiveness of on-orbit assets by pursuing capabilities for sustained space maneuver and dynamic space operations. The Committee supports these initiatives and strongly encourages the Space Force to broaden its scope to include greater investment in extended duration launch vehicle capabilities, such as high-energy upper stage systems. Such capabilities would enable orbit transfer advantages, unlock extended duration missions both in earth orbit and cislunar space, and enable new concepts of operation to protect against in-space threats, as space transitions from a strategic to a tactical domain.

Therefore, the Committee directs the Secretary of the Air Force to submit a report to the congressional defense committees, not later than 180 days after the enactment of this Act, on the mission utility and feasibility of extended duration launch vehicle capabilities, including an implementation plan for on-orbit demonstrations of capabilities enabled by such a system. The plan shall include a detailed schedule with milestones and estimates of funding required by fiscal year.

#### SPACE TEST PROGRAM

For more than 50 years, the Space Test Program (STP) has provided vital support to the science and technology community through flight opportunities and mission support to demonstrate new technologies and carry out important scientific missions in support of national security. The Committee strongly supports the STP program and encourages the Commander of Space Systems Command to include innovative nontraditional commercial entities and small businesses to the greatest extent possible in the Space Test Experiments Platform 2.0 program.

#### QUARTERLY REPORTS

The Committee directs the Secretary of the Air Force to continue to provide quarterly briefings on the status of its missile warning and missile tracking programs, to include the Next Generation Overhead Persistent Infrared programs and the Resilient Missile Warning-Missile Tracking Medium-Earth Orbit and Low-Earth Orbit programs.

#### CISLUNAR SPACE

Developing capabilities and operating within cislunar space is imperative for the Nation to obtain national security, science and technology, and economic advantages. The Committee encourages the Secretary of the Air Force to increase investments in cislunar propulsion technologies, space domain awareness, resilient launch and ground capabilities, and other related activities.

# RESEARCH, DEVELOPMENT, TEST AND EVALUATION, DEFENSE-WIDE

The Committee recommends the following appropriations for Research, Development, Test and Evaluation, Defense-wide:

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS
[In thousands of dollars]

221

		Budget	Committee	Change from
R-1		Request	Recommended	Request
1	DTRA BASIC RESEARCH	15,311	15,311	0
2	DEFENSE RESEARCH SCIENCES	303,830	303,830	0
3	HIGH ENERGY LASER RESEARCH INITIATIVES	16,518	16,518	0
4	BASIC RESEARCH INITIATIVES Program increase - Hispanic serving research cohort	77,132	<b>92,132</b> 15,000	15,000
5	BASIC OPERATIONAL MEDICAL RESEARCH SCIENCE Program decrease - execution adjustment	99,048	<b>89,143</b> -9,905	-9,905
6	NATIONAL DEFENSE EDUCATION PROGRAM Program increase - Women in STEAM fellowship	169,986	<b>179,986</b> 10,000	10,000
7	HISTORICALLY BLACK COLLEGES AND UNIVERSITIES/MINORITY INSTITUTIONS	99,792	99,792	0
8	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	37,812	37,812	0
9	JOINT MUNITIONS TECHNOLOGY	19,373	19,373	0
10	BIOMEDICAL TECHNOLOGY Program decrease - execution adjustment	169,198	<b>162,601</b> -6,597	-6,597
11	PROMOTION AND PROTECTION STRATEGIES	3,191	3,191	0
12	DEFENSE TECHNOLOGY INNOVATION	38,515	38,515	0
13	LINCOLN LABORATORY RESEARCH PROGRAM	47,528	47,528	0
14	APPLIED RESEARCH FOR THE ADVANCEMENT OF S&T PRIORITIES	51,555	51,555	0
15	INFORMATION & COMMUNICATIONS TECHNOLOGY Program increase - underexplored systems for utility-	397,266	533,188	135,922
	scale quantum computing (US2QC)		10,000	
	DARPA requested transfer from line 61 - US2QC		90,000	
	Transfer from line 46 - US2QC		45,000	
	Program decrease - execution adjustment		-9,078	
17	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	224,777	224,777	0
18	CYBER SECURITY RESEARCH	17,652	20,652	3,000
	Program increase - semiconductor supply chain cyber security research		3,000	
20	SOCIAL SCIENCES FOR ENVIRONMENTAL SECURITY Program decrease - excess growth	5,456	<b>4,910</b> -546	-546
21	TACTICAL TECHNOLOGY	117,935	117,935	0

		Budget	Committee	Change from
R-1		Request	Recommended	Request
22	MATERIALS AND BIOLOGICAL TECHNOLOGY	337,772	337,772	0
23	ELECTRONICS TECHNOLOGY Program decrease - execution adjustment	573,265	<b>567,722</b> -5,543	-5,543
24	COUNTER WEAPONS OF MASS DESTRUCTION APPLIED RESEARCH	174,955	174,955	0
25	SOFTWARE ENGINEERING INSTITUTE (SEI) APPLIED RESEARCH	11,310	11,310	0
26	HIGH ENERGY LASER RESEARCH	48,640	48,640	0
27	FSRM MODELLING	1,897	1,897	0
28	SOF TECHNOLOGY DEVELOPMENT Program increase - assessment of commercial systems Program increase - resilient waveforms for SOCOM	50,183	<b>59,843</b> 3,110	9,660
	tactical communication radios		6,550	
29	JOINT MUNITIONS ADVANCED TECHNOLOGY	41,072	41,072	0
30	NATIONAL SECURITY INNOVATION CAPITAL Program increase - enhanced LiDAR payload and satellite bus development	14,983	<b>19,983</b> 5,000	5,000
24	SO/LIC ADVANCED DEVELOPMENT	5,176	5,176	0
			•	_
32	Program increase - anti-tunneling Program increase - C-UAS development including	76,639	<b>211,639</b> 80,000	135,000
	directed energy and laser technology		55,000	
33	FOREIGN COMPARATIVE TESTING Program decrease - unjustified growth	30,007	<b>27,907</b> -2,100	-2,100
34	MISSION ENGINEERING & INTEGRATION (ME&I)	110,628	110,628	0
35	COUNTER WEAPONS OF MASS DESTRUCTION ADVANCED TECHNOLOGY DEVELOPMENT Program increase - baseline artificial intelligence of	418,044	<b>423,294</b> 5,250	5,250
37	indications and warnings from a cellular kit  ADVANCED CONCEPTS AND PERFORMANCE Program increase - hypersonic HWIL digital acquisition	17,920	<b>27,920</b> 10.000	10,000
38	ADVANCED RESEARCH	19,354	19,354	0
39	JOINT HYPERSONIC TECHNOLOGY DEVELOPMENT &	,	•	
33	TRANSITION Program increase - integration of UCAH payloads into	51,941	61,941	10,000
	commercial recoverable MACH-TB test platform		10,000	
40	JOINT DOD-DOE MUNITIONS TECHNOLOGY	19,826	19,826	0

		Budget	Committee	Change from
R-1		Request	Recommended	Request
42	ADVANCED AEROSPACE SYSTEMS	269.700	252.018	-17.682
72	Program decrease - execution adjustment	200,700	-17,682	,
43	SPACE PROGRAMS AND TECHNOLOGY	225,457	173,212	-52,245
	Program decrease - excess growth	,	-15,782	
	Program decrease - unclear transition plan		-36,463	
44	ANALYTIC ASSESSMENTS	30,594	35,898	5,304
•	Program increase - strategic multilayer assessment	,	8,000	-,
	Program decrease - excess cost growth		-2,697	
45	ADVANCED INNOVATIVE ANALYSIS AND CONCEPTS	56,390	56,390	0
46	QUANTUM APPLICATION	69,290	24,290	-45,000
	Transfer to line 15	,	-45,000	
47	DEFENSE INNOVATION UNIT (DIU)	109,614	129,614	20,000
	Program increase - innovation with academia	•	15,000	
	Program increase - onramp hub geographic expansion		5,000	
48	TECHNOLOGY INNOVATION	74,549	50,232	-24,317
	Program decrease - unclear execution plans		-24,317	
49	ADVANCED TECHNICAL INTEGRATION	26.053	20,032	-6,021
	Program decrease - unjustified growth	,	-6,021	
50	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM -			
	ADVANCED DEVELOPMENT	230,051	230,051	0
52	JOINT ELECTRONIC ADVANCED TECHNOLOGY Program increase - 5th gen advanced training waveform	20,188	28,388	8,200
	software defined radio		10,000	
	Program decrease - excess cost for studies		-1,800	
53	NETWORKED COMMUNICATIONS CAPABILITIES	5,234	5,234	0
55	DEFENSE-WIDE MANUFACTURING SCIENCE AND			
	TECHNOLOGY PROGRAM	190,557	235,557	45,000
	Program increase - advanced robotics and automation training		10,000	
	Program increase - bioindustrial manufacturing education and workforce training		10,000	
	Program increase - manufacturing education and		,	
	workforce development		5,000	
	Program increase - nanostructured iron nitride permanent magnets		12,000	
	Program increase - vanadium production and processing		8,000	
56	MANUFACTURING TECHNOLOGY PROGRAM Program increase - accelerated part-to-part Al &	55,366	86,716	31,350
	algorithm matching		8,350	
	Program increase - domestic rare earth elements feasibility study		5,000	
	Program increase - isothermal redox facility		10,000	
	Program increase - low cost domestic graphite		8,000	

		Budget	Committee	Change from
R-1		Request	Recommended	Request
57	GENERIC LOGISTICS R&D TECHNOLOGY			
٠.	DEMONSTRATIONS	18,543	17,616	-927
	Program decrease - unjustified growth		-927	
58	STRATEGIC ENVIRONMENTAL RESEARCH PROGRAM	58,838	58,838	0
59	MICROELECTRONICS TECHNOLOGY DEVELOPMENT			
	AND SUPPORT	137,246	152,246	15,000
	Program increase - equipment modernization for DMEA		10,000	
	Program increase - MIL-PRF-19500 qualified domestic		5.000	
	military specification semiconductor parts		5,000	
60	JOINT WARFIGHTING PROGRAM	2,684	2,684	0
61	ADVANCED ELECTRONICS TECHNOLOGIES	257,844	167,844	-90,000
٠.	DARPA requested transfer to line 15		-90,000	,
	•			
62	COMMAND, CONTROL AND COMMUNICATIONS	202 5 42	240 540	40.000
	SYSTEMS	336,542	346,542	10,000
	Program increase - BRIDGES		10,000	
63	NETWORK-CENTRIC WARFARE TECHNOLOGY	886,511	886,511	0
64	SENSOR TECHNOLOGY	267,961	267,961	0
66	SOFTWARE ENGINEERING INSTITUTE	16,982	16,982	0
67	DEFENSE INNOVATION ACCELERATION (DIA)	165,798	173,798	8,000
	Program increase - autonomous hybrid VTOL for		8,000	
	contested logistics		8,000	
68	HIGH ENERGY LASER ADVANCED TECHNOLOGY			
	PROGRAM	110,367	110,367	0
69	TEST & EVALUATION SCIENCE & TECHNOLOGY	268,722	312.722	44,000
00	Program increase - autonomy development and testing pipeline		5,000	,
	Program increase - high altitude LiDAR atmospheric sensing		24,000	
	Program increase - mach-8 quiet wind tunnel		5.000	
	Program increase - MACH-TB integration of non-		.,	
	traditional suppliers into test program		10,000	
70	INTERNATIONAL INNOVATION INITIATIVES	125,680	85,680	-40,000
70	Transfer to line 294A	125,660	-40.000	-40,000
	Translation to the Edwin		70,000	
71	NATIONAL SECURITY INNOVATION NETWORK	21,322	21,322	0
72	OPERATIONAL ENERGY CAPABILITY IMPROVEMENT	167,279	165,569	-1,710
	Program increase - microreactor optimized tristructural-		40.000	
	isotrophic fuel		10,000	
	Program decrease - execution adjustment		-11,710	

		Budget	Committee	Change from
R-1		Request	Recommended	Request
74	SOF ADVANCED TECHNOLOGY DEVELOPMENT Program increase - automated crew and workload	197,767	169,117	-28,650
	reduction systems on fixed-wing aircraft		12,500	
	Program increase - identity management		15,000	
	Program decrease - RDER		-9,000	
	Program decrease - HSVTOL		-47,150	
75	NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY			
	EQUIPMENT RDT&E ADC&P	63,162	63,162	0
76	WALKOFF	149,704	149,704	0
77	ENVIRONMENTAL SECURITY TECHNICAL			
	CERTIFICATION PROGRAM Program increase - environmental research-to-	136,513	147,196	10,683
	demonstration partnership centers		25.000	
	Program decrease - execution adjustment		-14,317	
70	BALLISTIC MISSILE DEFENSE TERMINAL DEFENSE			
U	SEGMENT	367,279	307,054	-60,225
	Unjustified request		-59,000	,
	Excess growth - program support		-1,225	
<b>,</b>	BALLISTIC MISSILE DEFENSE MIDCOURSE DEFENSE			
•	SEGMENT	768,227	751,963	-16,264
	Unjustified growth		-16,264	
80	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM -			
-	DEM/VAL	304,374	298,287	-6,087
	Program decrease - excess growth		-6,087	
31	BALLISTIC MISSILE DEFENSE SENSORS	209,002	209,002	0
32	BMD ENABLING PROGRAMS	609,406	609,406	0
33	SPECIAL PROGRAMS - MDA	495,570	495,570	0
34	AEGIS BMD	649,255	659,255	10,000
	Program increase - SM-3 advanced capability DACS demonstration		10,000	
35	BALLISTIC MISSILE DEFENSE COMMAND AND			
	CONTROL, BATTLE MANAGEMENT AND	569,662	583,162	13,500
	COMMUNICATION Program increase - MDA unfunded priority for	569,662	583,162	13,500
	infrastructure modernization initiative		13,500	
36	BALLISTIC MISSILE DEFENSE JOINT WARFIGHTER			_
	SUPPORT	47,723	47,723	0
37	MISSILE DEFENSE INTEGRATION & OPERATIONS	F4 F07	F4 F0*	•
	CENTER (MDIOC)	54,525	54,525	0
8	REGARDING TRENCH	27,900	27,900	0

		Budget	Committee	Change from
R-1		Request	Recommended	Request
89	SEA BASED X-BAND RADAR (SBX)	197,339	197,339	0
90	ISRAELI COOPERATIVE PROGRAMS	300,000	300,000	0
91	BALLISTIC MISSILE DEFENSE TEST Program decrease - previously funded Program decrease - insufficient justification	367,491	<b>357,167</b> -5,584 -4,740	-10,324
92	BALLISTIC MISSILE DEFENSE TARGETS Program decrease - unjustified growth Program increase - advanced reactive target simulation	604,708	<b>613,451</b> -1,257 10,000	8,743
93	COALITION WARFARE	9,890	9,890	0
94	NEXT GENERATION INFORMATION COMMUNICATIONS TECHNOLOGY (5G) Program increase - Marine Corps 5G testing for expeditionary operations Program increase - Navy flightline 5G network expansion OSD requested transfer to line 94A OSD requested transfer to line 211 OSD requested transfer to OM,DW OSD requested transfer to P,DW line 16	139,427	125,827 5,000 10,000 -1,500 -7,600 -8,500 -11,000	-13,600
94A	<b>5G CROSS FUNCTIONAL TEAM</b> OSD requested transfer from line 94	0	<b>1,500</b> 1,500	1,500
95	DEPARTMENT OF DEFENSE CORROSION PROGRAM	2,637	2,637	0
96	GUAM DEFENSE DEVELOPMENT	415,794	415,794	0
97	TECHNOLOGY MATURATION INITIATIVES  Program increase - high power electronic defense prototype  Program increase - short pulse laser directed energy  demonstration for hypersonic defense	0	<b>15,000</b> 5,000 10,000	15,000
99	ADVANCED MANUFACTURING COMPONENTS AND PROTOTYPES	16,776	16,776	0
100	HYPERSONIC DEFENSE	182,283	182,283	0
101	ADVANCED INNOVATIVE TECHNOLOGIES  Program increase - hypersonic readiness assessment vehicle Program increase - installation microreactor power backup Program increase - project Pele mobile microreactor Program increase - sensors for autonomous unmanned surface vehicles Classified adjustment	994,226	1,173,426 25,000 10,000 36,200 8,000 100,000	179,200

		Budget	Committee	Change from
R-1		Request	Recommended	Request
400	TRUCTED A ACQUIRE MICROPI FOTROMICS	F02 P00	676 600	83,000
102	TRUSTED & ASSURED MICROELECTRONICS Program increase - microelectronics national security	593,609	676,609	63,000
			8,000	
	workforce development (SCALE)  Program increase - next generation silicon carbide (SiC)		0,000	
	technology development		10,000	
	Program increase - on-chip physical security		10,000	
	Program increase - optical/CMOS co-packaged devices		30,000	
	Program increase - radiation hardened fully-depleted		00,000	
	silicon on insulator microelectronics		10,000	
	Program increase - vertically integrated design and packaging		15,000	
102	RAPID PROTOTYPING PROGRAM	152,126	319,326	167,200
103	Program increase - agile aviation flight demo CUAS	102,120	010,020	10.,200
	drone interceptors at tactical edge		10.000	
	Program increase - autonomous unmanned surface			
	vehicles for loitering and targeting in maritime maneuver			
	operations		7,500	
	Program increase - group 3 ultra-long endurance UAS			
	technology transition		10,000	
	Program increase - joint fires network		122,700	
	Program increase - phase 2 undersea kinetic multi-			
	payload capable USV		5,000	
	Program increase - solar-powered, long endurance UAS		12,000	
104	RAPID PROTOTYPING PROGRAM	7,710	7,710	0
105	DEFENSE INNOVATION UNIT (DIU) PROTOTYPING	0	10,000	10,000
	Program increase - endpoint accuracy		5,000	
	Program increase - tactical augmented reality		5,000	
106	DEPARTMENT OF DEFENSE (DOD) UNMANNED			
	SYSTEM COMMON DEVELOPMENT	2,527	2,527	0
107	CATAPULT INFORMATION SYSTEM	7,475	7,475	0
108	OPERATIONAL ENERGY CAPABILITY IMPROVEMENT -			
	NON S&T	53,705	49,466	-4,239
	Program increase - interoperable field ready hybrid			
	power systems		5,000	
	Program decrease - execution adjustment		-3,867	
	Transfer to line 294A		-5,373	
110	WARGAMING AND SUPPORT FOR STRATEGIC			
110	ANALYSIS (SSA)	3,559	1,559	-2,000
	Program decrease - duplicate request	-,	-2,000	•
	1 Togram addicade adplicate request		-,	
111	DEFENSE RAPID INNOVATION PROGRAM	10,020	10,020	0
112	RAPID DEFENSE EXPERIMENTATION RESERVE	53,149	53,149	0
			•	_
113	MULTI-DOMAIN JOINT OPERATIONS (MDJO)	11,383	11,383	0
114	JOINT C5 CAPABILITY DEVELOPMENT, INTEGRATION		20 40	
	AND INTEROPERABILITY ASSESSMENTS	29,706	29,706	0

R-1		Budget Request	Committee Recommended	Change from Request
115	LONG RANGE DISCRIMINATION RADAR (LRDR) Unjustified growth	100,882	<b>98,183</b> -2,699	-2,699
116	IMPROVED HOMELAND DEFENSE INTERCEPTORS Excess support costs	1,697,121	<b>1,692,869</b> -4,252	-4,252
17	BALLISTIC MISSILE DEFENSE TERMINAL DEFENSE SEGMENT TEST	25,673	25,673	o
118	AEGIS BMD TEST	135,019	135,019	0
119	BALLISTIC MISSILE DEFENSE SENSOR TEST	96,864	96,864	0
120	LAND-BASED SM-3 (LBSM3)	22,220	22,220	0
21	BALLISTIC MISSILE DEFENSE MIDCOURSE SEGMENT TEST	40,006	40,006	0
122	HIGH ENERGY LASER ADVANCED COMPONENT DEVELOPMENT & PROTOTYPE	2,931	2,931	o
123	SAFETY PROGRAM MANAGEMENT	1,771	1,771	0
124	CYBERCOM ACTIVITIES	35,700	35,700	0
26	CYBER TRAINING ENVIRONMENT (CTE)	158,345	158,345	0
127	ENTERPRISE INFORMATION TECHNOLOGY SYSTEMS	2,162	2,162	C
128	CYBER SECURITY INITIATIVE	1,831	1,831	C
29	INTELLIGENCE CAPABILITIES AND INNOVATION INVESTMENTS	51,784	51,784	o
131	CYBERSPACE OPERATIONS TECHNOLOGY SUPPORT	52,715	52,715	(
132	OFFICE OF STRATEGIC CAPITAL (OSC) Program increase - defense ventures fellowship Excess growth - critical technologies limited partner program Transfer to Department of Defense Credit Program Account, Title VIII	132,640	<b>36,870</b> 2,000 -8,721 -89,049	-95,770
133	BALLISTIC MISSILE DEFENSE SYSTEM SPACE PROGRAMS	119,561	119,561	C
134	CHIEF DIGITAL AND ARTIFICIAL INTELLIGENCE OFFICER (CDAO) - DEM/VAL ACTIVITIES Program increase - data pre-processing to scale use of	371,833	378,633	6,800
	Program increase - data pre-processing to scale use or DOD data for large language models Program increase - warfighter Al data accessibility and analysis program		3,000 3,800	
135	ALPHA-1 DEVELOPMENT ACTIVITIES	53,307	63,307	10,000
	Program increase - data labeling with quality control & trust score auditability		10,000	

R-1		Budget Request	Committee Recommended	Change from Request
136	NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIPMENT RDT&E SDD	13,549	13,549	0
137	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM - EMD	270,265	270,265	0
138	JOINT TACTICAL INFORMATION DISTRIBUTION SYSTEM (JTIDS) Program decrease - excess program growth	12,893	<b>10,959</b> -1,934	-1,934
139	COUNTER WEAPONS OF MASS DESTRUCTION SYSTEMS DEVELOPMENT	14,841	14,841	o
140	INFORMATION TECHNOLOGY DEVELOPMENT	4,709	4,709	0
141	HOMELAND PERSONNEL SECURITY INITIATIVE	9,526	9,526	0
142	DEFENSE EXPORTABILITY PROGRAM	15,779	15,779	0
143	OUSD(C) IT DEVELOPMENT INITIATIVES	7,564	7,564	0
144	DEFENSE AGENCY INITIATIVES (DAI) - FINANCIAL SYSTEM	31,916	31,916	0
145	MISSION ASSURANCE RISK MANAGEMENT SYSTEM (MARMS)	9,440	9,440	0
146	DEFENSE-WIDE ELECTRONIC PROCUREMENT CAPABILITIES	9,485	9,485	0
147	TRUSTED & ASSURED MICROELECTRONICS	150,436	150,436	0
148	ACQUISITION INTEGRATION AND INTEROPERABILITY (AI2) Transfer from line 188	12,804	<b>15,618</b> 2,814	2,814
149	RADIOLOGICAL AND NUCLEAR DEFENSE MODERNIZATION SYSTEM DEVELOPMENT AND DEMONSTRATION	3,575	3,575	0
150	NUCLEAR COMMAND, CONTROL, & COMMUNICATIONS	3,849	3,849	o
151	DOD ENTERPRISE ENERGY INFORMATION MANAGEMENT (EEIM)	7,152	7,152	0
152	COUNTERPROLIFERATION ADVANCED DEVELOPMENT	13,151	13,151	0
154	JOINT CAPABILITY EXPERIMENTATION	12,385	12,385	0
155	JADC2 DEVELOPMENT AND EXPERIMENTATION ACTIVITIES Program increase - Al & CJADC2 mission applications	222,945	<b>252,945</b> 30,000	30,000

		Budget	Committee	Change from
R-1		Request	Recommended	Request
156	DEFENSE READINESS REPORTING SYSTEM (DRRS)	11,415	11,415	0
157	JOINT SYSTEMS ARCHITECTURE DEVELOPMENT Program decrease - excess growth	9,690	<b>8,742</b> -948	-948
158	CENTRAL TEST AND EVALUATION INVESTMENT DEVELOPMENT (CTEIP) Program increase - advanced training range Program increase - hypersonic test facility Program increase - simulation of hypersonic test facility Program decrease - execution risk	782,643	888,343 15,100 100,000 8,100 -17,500	105,700
159	ASSESSMENTS AND EVALUATIONS	1,503	1,503	0
160	ASSESSMENTS AND EVALUATIONS, DOD	4,253	4,253	0
161	MISSION SUPPORT	113,007	113,007	0
162	JOINT MISSION ENVIRONMENT TEST CAPABILITY (JMETC) Program decrease - execution risk	209,008	<b>194,377</b> -14,631	-14,631
163	JOINT INTEGRATED AIR AND MISSILE DEFENSE ORGANIZATION (JIAMDO) Program decrease - execution adjustment	72,005	<b>65,823</b> -6,182	-6,182
164	CLASSIFIED PROGRAM USD(P) Program increase - classified adjustment	0	<b>180,906</b> 180,906	180,906
165	SYSTEMS ENGINEERING	24,669	24,669	0
166	STUDIES AND ANALYSIS SUPPORT - OSD	6,289	6,289	0
167	NUCLEAR MATTERS-PHYSICAL SECURITY Program increase - nuclear enterprise supply chain management Program decrease - excess growth	19,871	<b>22,710</b> 5,000 -2,161	2,839
168	SUPPORT TO NETWORKS AND INFORMATION INTEGRATION	8,580	8,580	0
169	GENERAL SUPPORT TO OUSD (INTELLIGENCE AND SECURITY)	3,155	3,155	0
170	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM Program decrease - excess growth	79,263	<b>77,678</b> -1,585	-1,585
177	CRITICAL TECHNOLOGY ANALYSIS	11,422	11,422	0
178	SMALL BUSINESS INNOVATION RESEARCH (SBIR)/ SMALL BUSINESS TECHNOLOGY TRANSFER Program decrease - excess growth	5,346	<b>4,023</b> -1,323	-1,323
179	MAINTAINING TECHNOLOGY ADVANTAGE	31,629	31,629	0
180	DEFENSE TECHNOLOGY ANALYSIS	45,370	45,370	0

R-1		Budget Request	Committee Recommended	Change from Request
181	DEFENSE TECHNICAL INFORMATION CENTER (DTIC) Program increase - Al/ML capability integration	66,247	<b>71,247</b> 5,000	5,000
182	R&D IN SUPPORT OF DOD ENLISTMENT, TESTING AND EVALUATION	26,935	26,935	0
183	DEVELOPMENT TEST AND EVALUATION	37,233	37,233	0
184	MANAGEMENT HQ - R&D	14,577	14,577	0
185	MANAGEMENT HQ - DEFENSE TECHNICAL INFORMATION CENTER (DTIC)	3,505	3,505	0
186	SPECIAL ACTIVITIES	18,263	18,263	0
187	BUDGET AND PROGRAM ASSESSMENTS	14,272	14,272	0
188	ANALYSIS WORKING GROUP (AWG) SUPPORT Transfer to line 148	2,814	<b>0</b> -2,814	-2,814
189	CHIEF DIGITAL AND ARTIFICIAL INTELLIGENCE OFFICER (CDAO) ACTIVITIES Program increase - cyber defense innovation, research, and workforce Program increase - file rights management Program increase - secure document generation pilot program	9,262	<b>37,262</b> 11,000 5,000 12,000	28,000
190	ODNA TECHNOLOGY AND RESOURCE ANALYSIS	3,403	3,403	. 0
191	<b>DEFENSE SCIENCE BOARD</b> Program decrease - excess growth	6,536	<b>5,154</b> -1,382	-1,382
192	AVIATION SAFETY TECHNOLOGIES	1,885	1,885	0
193	CYBER RESILIENCY AND CYBERSECURITY POLICY	40,401	40,401	0
194	DEFENSE CIVILIAN TRAINING CORPS	27,054	27,054	0
195	JOINT PRODUCTION ACCELERATOR CELL (JPAC) Program decrease - unjustified request	5,010	<b>2,000</b> -3,010	-3,010
196	MANAGEMENT, TECHNICAL & INTERNATIONAL SUPPORT	12,115	12,115	0
197	DEFENSE OPERATIONS SECURITY INITIATIVE (DOSI)	3,151	3,151	0
198	JOINT STAFF ANALYTICAL SUPPORT	7,433	7,433	0
199	C4I INTEROPERABILITY	65,144	65,144	0
202	COMBINED ADVANCED APPLICATIONS	23,311	23,311	0
204	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	2,988	2,988	0

D 4		Budget Request	Committee Recommended	Change from Request
R-1		reduest	//ecommended	request
205	JOINT STAFF OFFICE OF THE CHIEF DATA OFFICER			
	(OCDO) ACTIVITIES	12,700	12,700	0
	AND THE PARTY OF THE PARTY AND TO A PARTY.			
206	COCOM EXERCISE ENGAGEMENT AND TRAINING	166,021	166,021	0
	TRANSFORMATION (CE2T2) - NON-MHA	,	,	_
207	DEFENSE EQUAL OPPORTUNITY MANAGEMENT			
	INSTITUTE (DEOMI)	315	315	0
200	INTEGREATED PRIMARY PREVENTION	5.096	5.096	0
200	INTEGREATED FRIMART FREVENTION	3,030	5,030	•
209	MANAGEMENT HQ - MDA	29,033	29,033	0
210	JOINT SERVICE PROVIDER (JSP)	2,244	2,244	0
211	NEXT GENERATION INFORMATION	12,424	17,539	5,115
	COMMUNICATIONS TECHNOLOGY (5G) Program decrease - execution risk	12,424	-2,485	5,110
	OSD requested transfer from line 94		7,600	
213	CHEMICAL AND BIOLOGICAL WEAPONS ELIMINATION			
	TECHNOLOGY IMPROVEMENT	4,254	11,754	7,500
	Program increase - high-pressure waterjet cut and		7,500	
	capture system to demilitarize underwater munitions		7,500	
214	INDUSTRIAL BASE ANALYSIS AND SUSTAINMENT	1,099,243	1,148,620	49,377
	Program increase - advanced optics manufacturing		10,000	
	Program increase - domestic extrusion of beryllium and		40.000	
	beryllium-copper products		10,000	
	Program increase - expansion of radar and avionics repair and sustainment facilities		6.000	
	Program increase - hypersonics rocket motor cost		-,	
	reduction initiative		20,000	
	Program increase - industrial base expansion &			
	robustness for next-generation aerostructures		25,000	
	Program increase - multi-domain electronic warfare		10,000	
	demonstration Program increase - pilot mask fit advancement		10,000	
	Program increase - scaled manufacturing of lightweight		10,000	
	polymer cased ammunition		10,000	
	Program increase - securing rare earth separation from		F 000	
	foreign influence		5,000	
	Program increase - spheroidizing steel for armor applications Program increase - thermal batteries		20,000 4,800	
	Program increase - tingsten penetrator manufacturing		8,700	
	Program increase - utilizing partnerships for learning and			
	innovation of future talent (UPLIFT)		22,000	
	Program decrease - excess growth		-112,123	
215	COUNTERPROLIFERATION MODERNIZATION	11,309	11,309	C
216	GLOBAL THEATER SECURITY COOPERATION			
	MANAGEMENT INFORMATION SYSTEMS (G-TSCMIS)	8,654	8,654	(

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R-1		Request	Recommended	nequest
217	CHEMICAL AND BIOLOGICAL DEFENSE			
	(OPERATIONAL SYSTEMS DEVELOPMENT)	84,098	79,893	-4,205
	Program decrease - excess growth		-4,205	
218	RADIOLOGICAL AND NUCLEAR DEFENSE			
210	MODERNIZATION OPERATIONAL SYSTEM			
	DEVELOPMENT	1,668	1,668	0
	DODUGT WITH ACTIVITIES AND ACCESS	454.075	454 275	
219	ROBUST INFRASTRUCTURE AND ACCESS	154,375	154,375	0
220	CYBER COMMAND AND CONTROL (CYBER C2)	96,932	96,932	0
	, , , ,			
221	DATA AND UNIFIED PLATFORM (D&UP)	106,053	106,053	0
225	DEFENSE INFO INFRASTRUCTURE ENGINEERING			
220	AND INTEGRATION	12,843	12,843	0
226	COUNTERING THREATS AUTOMATED PLATFORM	6,057	6,057	0
227	LONG-HAUL COMMUNICATIONS - DCS	51,214	36,214	-15,000
221	Program decrease - MLSV2 production ahead of need	31,214	-15,000	-15,000
	Trogram approach the process and arrived arriv		,	
228	MINIMUM ESSENTIAL EMERGENCY			_
	COMMUNICATIONS NETWORK (MEECN)	4,985	4,985	0
230	INFORMATION SYSTEMS SECURITY PROGRAM	31,127	56,127	25.000
200	Program increase - centers for academic excellence in	· · · · · · ·	33,.2.	20,000
	cybersecurity		25,000	
232	INFORMATION SYSTEMS SECURITY PROGRAM	31,414	31,414	0
234	PEO SPECTRUM	24,991	24,991	0
235	JOINT PLANNING AND EXECUTION SERVICES	3,304	3,304	0
236	JOINT REGIONAL SECURITY STACKS (JRSS)	2,371	2,371	0
200	JOHN RESIDIAL SESSION FORMON (SINOS)	2,07	_,	-
242	DEFENSE INDUSTRIAL BASE (DIB) CYBER SECURITY			_
	INITIATIVE	15,524	15,524	0
248	DEFENSE JOINT COUNTERINTELLIGENCE ACTIVITIES			
240	DEI ENGE SOME GOOME MATTER AND	1,800	1,800	0
249	COMBINED ADVANCED APPLICATIONS	42,365	42,355	0
252	POLICY R&D PROGRAMS	6,220	6,220	0
202	1 OLIGI MAD I MOGRAMO	0,220	0,220	•
253	NET CENTRICITY	20,620	15,465	-5,155
	Program decrease - unclear execution plan		-5,155	
255	DISTRIBUTED COMMON GROUND/SURFACE			
200	SYSTEMS	5,854	5,854	0
263	HOMELAND DEFENSE TECHNOLOGY TRANSFER	4 067	7,117	5,250
	PROGRAM Program increase dual use advanced trauma system	1,867	5,250	5,250
	Program increase - dual-use advanced trauma system		3,230	

R-1		Budget Request	Committee Recommended	Change from Request
270	CYBER OPERATIONS TECHNOLOGY SUPPORT Program decrease - Joint Development Environment lack	479,672	<b>464,672</b> -15,000	-15,000
	of credible execution plan		-10,000	
271	NATIONAL INDUSTRIAL SECURITY SYSTEMS (NISS)	38,761	35,461	-3,300
	Program decrease - underexecution		-3,300	
275	LOGISTICS SUPPORT ACTIVITIES	1,406	1,406	0
276	PACIFIC DISASTER CENTERS	1,861	1,861	0
277	DEFENSE PROPERTY ACCOUNTABILITY SYSTEM	3,004	3,004	0
279	MQ-9 VAU e-DM	34,851	34,851	0
204	AVIATION SYSTEMS	263,712	251,012	-12,700
201	Program increase - synthetic vision avionics backbone	203,712	251,012	-12,700
	technical refresh		21,000	
	Program decrease - aviation engineering analysis		-4,500	
	Program decrease - future vertical lift		-4,200	
	Program decrease - MAC		-11,500	
	Program decrease - precision strike package		-13,500	
202	INTELLIGENCE SYSTEMS DEVELOPMENT	81,648	92,648	11,000
202	Program increase - advanced vehicle forensic engineering	01,040	4,000	11,000
	Program increase - MTUAS		10,000	
	Program decrease - MTUAS underexecution		-3,000	
283	OPERATIONAL ENHANCEMENTS	206,307	218,807	12,500
	Program increase - secure transit through untrusted networks		7,500	
	Program increase - single-channel handheld enhancements		5,000	
284	WARRIOR SYSTEMS	245,882	284,632	38,750
	Program increase - counter unmanned systems (CUxS)		34,625	
	& group 3 defeat acceleration  Program increase - expeditionary additive manufacturing		4,000	
	Program increase - expeditionally additive mandacturing		5,000	
	Program increase - spear body armor		5,000	
	Program decrease - blue force tracker		-3,500	
	Program decrease - next generation tactical communications		-6,375	
205	SPECIAL PROGRAMS	539	19,964	19,425
200	Program increase	000	19,425	10,120
286	UNMANNED ISR	31,578	19,425	-12,153
	Program decrease - long endurance aircraft		-12,153	•
287	SOF TACTICAL VEHICLES	9,025	14,025	5,000
	Program increase - mobile mortar system	•	5,000	
288	MARITIME SYSTEMS	210,787	223,317	12,530
	Program increase - small autonomous vessels for maritime SOF		15,000	
	Program decrease - SOF combat diving		-2,470	

R-1		Budget Request	Committee Recommended	Change from Request
289	OPERATIONAL ENHANCEMENTS INTELLIGENCE	17,233	27,233	10,000
	Program increase - amorphous silicon oxycarbide lithium- ion battery technology		5,000	
	Program increase - clandestine autonomous dropable		0,000	
	aircraft capabilities		5,000	
292	ACQUISITION VISIBILITY - SOFTWARE PILOT	17,907	17,907	0
293	GLOBAL COMMAND AND CONTROL SYSTEM	31,619	31,619	0
294	CYBER OPERATIONS TECHNOLOGY SUPPORT Program decrease - Joint Cyber Hunt Kit lack of credible	85,168	46,612	-38,556
	execution plan		-38,556	
294A	DEFENSE INNOVATION UNIT (DIU) FIELDING	0	600,373	600,373
	Program increase - accountability bookkeeping dashboard		5,000	
	Program increase - classified facility expansion for digital			
	proving ground		45,000	
	Program increase - innovation information repository expar	ision	10,000	
	Program increase - Marine Corps priorities		10,000	
	Program increase - projects with Service programming com	nmitment	240,000	
	Program increase - reusable hypersonic technology		15,000	
	Program increase - small craft electric propulsion		10,000	
	Program increase - support to combatant commands		220,000	
	Transfer from line 108 - operational energy capability			
	improvement non-S&T		5,373	
	Transfer from line 70		40,000	
999	CLASSIFIED PROGRAMS	37,738	37,738	0
999	CLASSIFIED PROGRAMS	8,686,427	8,688,927	2,500
	Classified adjustment		2,500	
	TOTAL, RESEARCH, DEVELOPMENT, TEST & EVALUATION. DEFENSE-WIDE	35,227,834	36,742,144	1,514,310

#### UNDEREXPLORED SYSTEMS FOR UTILITY-SCALE QUANTUM COMPUTING

The Committee recognizes the importance of the Defense Advanced Research Projects Agency's (DARPA) Underexplored Systems for Utility-Scale Quantum Computing (US2QC) and is encouraged by the significant progress made in demonstrating technical feasibility of fault-tolerant utility-scale operations. The Committee expects the Department will expand activities to develop, test, and evaluate designs and prototypes for fault tolerant quantum computer prototypes. Given the significant level of investment required for fault-tolerant, utility-scale systems, the Committee urges the Secretary of Defense to begin infrastructure planning and directs the Secretary to provide a briefing to the congressional defense committees on US2QC advancements and estimated infrastructure requirements not later than 60 days after the enactment of this Act.

#### CHIEF DIGITAL AND ARTIFICIAL INTELLIGENCE OFFICER ACTIVITIES

The Committee recognizes the efforts underway by the Chief Digital and Artificial Intelligence Officer (CDAO) and fully funds activities under CDAO's purview, including ALPHA-1 and Combined Joint All Domain Command and Control (CJADC2). The Committee urges the Secretary of Defense to increase resourcing for CDAO to facilitate advanced lethality and reform throughout the Department of Defense. Although the Committee appreciates the demand signal for employing artificial intelligence (AI) to improve lethality, the Committee urges the Department and Combatant Commanders to further prioritize AI for administrative functions and business systems to achieve measurable reform improvements.

Additionally, the Committee understands the complexity of working toward a CJADC2 environment and believes Service-initiated efforts have provided valuable insights essential to pursuing transformation of this scale. Such insights have revealed significant gaps likely to impair operational-level JADC2 efforts such as Joint Fires Network (JFN) as well as strategic CJADC2 goals. The Committee is encouraged by such discovery and is interested in the Department's actions to develop or acquire, maintain, and sustain a centralized repository of interfaces that allows third-party data consumers and data producers to access and register data interfaces without requiring intervention from the repository developer or maintainer.

Therefore, the Committee directs the Secretary of Defense, supported by the Chief Digital and Artificial Intelligence Officer, to provide a briefing not later than 60 days after the enactment of this Act on the Department's strategy and plan to organically develop or acquire, maintain and sustain a secure data integration layer in the next two future years defense programs that provides equal ability for third-party data producers to register data interfaces and equal data access for third-party data consumers, without requiring assistance from the repository developer or maintainer. This briefing shall include how the Department will prioritize data interfaces for inclusion and its approach to achieve discoverability of and access to Service and Intelligence Community data producers and data consumers. This briefing shall also include consid-

erations needed for all levels of classification required in a CJADC2 environment.

#### NATIONAL CENTERS OF ACADEMIC EXCELLENCE IN CYBERSECURITY

The Committee's recommendation provides \$25,000,000 above the request for the National Centers of Academic Excellence in Cybersecurity (NCAE-C) program. The Committee intends that these funds be used, to the greatest extent practicable, to sustain NCAE-C broad agency announcement grants to centers of academic excellence to promote cybersecurity workforce development initiatives, advanced cyber research, and K-12 pipelines. The Committee further encourages the expansion of the current NCAE-C Challenge and Workforce Assessment Tool to include the Department of Defense Cyber Workforce Framework for assessments required by law, as well as expansion of access to higher education institutions with students from underserved or underrepresented populations. The Committee directs the Secretary of Defense to submit a spend plan for these additional funds, as well as identification of the costs associated with administration of NCAE-C, to the House and Senate Appropriations Committees not later than 60 days after the enactment of this Act.

#### ARMSTRONG TEST FACILITY

The Committee is closely monitoring the progress of the Department's programs regarding hypersonic weapons, satellites, space vehicles, and other national security space developments. The Committee is aware of the assistance that the National Aeronautics and Space Administration's Neil Armstrong Test Facility (ATF) has provided to the Department on research and development programs in these areas and encourages the Department to assist NASA in providing the ATF with cyber security, physical security, and other necessary upgrades that will allow the Department continued access to ATF's world-class space, aeronautics, and hypersonic assets.

#### LIGHT DETECTION AND RANGING

The Committee is concerned with the pace of the People's Republic of China (PRC) access to the light detection and ranging (LiDAR) market and technology in the United States, given the commercial expansion of such technology since 1960. As noted by Congressional Research Service, the PRC's aggressive industrial policies are using United States capital markets to secure financing, enter the United States market, negotiate partnerships, and acquire United States technology.

Therefore, none of the funds appropriated or otherwise made available under this Act may be used to operate, procure, or enter into a contracting action related to the acquisition or operation of LiDAR technology manufactured by an entity that is: (1) included on the Consolidated Screening List maintained by the International Trade Administration of the Department of Commerce; (2) included in the Chinese Military-Industrial Complex list by the Secretary of the Treasury; (3) included in the 1260H list by the Secretary of Defense; (4) domiciled in the People's Republic of China; (5) subject to influence or control by the government of the

People's Republic of China, as defined by the Secretary of Defense; or (6) a subsidiary or affiliate of an entity described in items (1)

through (5), as defined by the Secretary of Defense.

Furthermore, aforementioned restrictions shall not apply to an operation, procurement, or contracting action that: (1) is for researching, evaluating, training on, testing, or analyzing electronic warfare operations or cybersecurity systems; and (2) notification is provided in writing not later than 15 days after making an expenditure to such an operation, procurement, or contracting action to the House and Senate Appropriations Committees in a manner that identifies the LiDAR technology and intended use of such system. Notification may include a classified annex, as necessary.

#### LOITERING MUNITIONS

The Committee continues to support Department of Defense efforts to develop new and innovative concepts for loitering munitions that counter the proliferation of lethal drones deployed by near-peer adversaries and non-state actors. The Committee is encouraged by the efforts of the Combating Terrorism Technical Support Office, within the Irregular Warfare Technical Support Directorate, to evaluate and mature technologies in this space, and remains interested in the development of the ROC–X VTOL Loitering Munition as it transitions through the operational test and evaluation phase.

#### SEMICONDUCTOR SUPPLY CHAIN SECURITY

The Committee continues to believe that leading-edge semi-conductors are vital to national security and that many critical systems use semiconductors that were fabricated solely in foreign countries. It is imperative that the Department of Defense gain greater insight into its semiconductor supply chain and reduce reliance on foreign produced semiconductors. The Committee believes major defense acquisition programs (MDAPs) and subsystems should use leading-edge semiconductors that are manufactured in the United States using secure manufacturing capabilities. Therefore, not later than one year after the date of the enactment of this Act, the Secretary of Defense shall submit a report to the congressional defense committees assessing the source of semiconductor procurements carried out in connection with MDAPs and a feasibility assessment on upgrading MDAPs to leading-edge semiconductors that are manufactured in the United States using secure manufacturing capabilities that increase domestic content percentages of MDAPs pursuant to section 835 of Public Law 118–31.

#### DIGITAL SUPPLY CHAIN MANAGEMENT

The Committee recognizes the Department of Defense's goal to integrate advanced digital supply chain management capabilities to utilize secure, durable devices and technologies designed to continuously operate with limited or disrupted network connectivity. The Committee believes that enterprise capabilities are essential to support global operations and is concerned by the pace of the Department's implementation of advanced digital supply chain management. Therefore, the Committee encourages the Secretary of

Defense to develop and implement a strategy to leverage commercial enterprise resilient logistics technology and business systems, capable of operating in a contested logistics environment.

#### COMBATANT CRAFT HEAVY

The Committee remains supportive of United States Special Operations Command continued procurement of the Combatant Craft Heavy. The Committee is aware of multiple lines of effort to improve current and future designs. The Committee fully supports additional work for hull design and advanced material studies to inform trade space for increased mission capability, increased survivability, and increased material readiness for new craft.

#### OPERATIONAL TEST AND EVALUATION, DEFENSE

The Committee recommends the following appropriations for Operational Test and Evaluation, Defense:

#### EXPLANATION OF PROJECT LEVEL ADJUSTMENTS

[In thousands of dollars]

	Budget Request	Committee Recommended	Change from Request
OPERATIONAL TEST AND EVALUATION	136,226	136,226	0
LIVE FIRE TESTING	109,561	109,561	0
OPERATIONAL TEST ACTIVITIES AND ANALYSIS	102,922	102,922	0
TOTAL, OPERATIONAL TEST & EVALUATION, DEFENSE	348,709	348,709	0

#### TITLE V

#### REVOLVING AND MANAGEMENT FUNDS

#### DEFENSE WORKING CAPITAL FUNDS

The Committee recommends the following appropriations for the Defense Working Capital Funds accounts:

#### EXPLANATION OF PROJECT LEVEL ADJUSTMENTS

[In thousands of dollars]

	Budget Request	Committee Recommended	Change from Request
WORKING CAPITAL FUND, ARMY	23,604	23,604	(
WORKING CAPITAL FUND, NAVY	30,000	30,000	0
WORKING CAPITAL FUND, AIR FORCE	86,874	86,874	0
WORKING CAPITAL FUND, DEFENSE-WIDE	2,256	2,256	0
DEFENSE WORKING CAPITAL FUND, DECA	1,570,187	1,570,187	0
TOTAL, DEFENSE WORKING CAPITAL FUNDS	1,712,921	1,712,921	0

#### NATIONAL DEFENSE STOCKPILE TRANSACTION FUND

The Committee recommends an appropriation of \$7,629,000 for the National Defense Stockpile Transaction Fund.

## TITLE VI

## OTHER DEPARTMENT OF DEFENSE PROGRAMS

### DEFENSE HEALTH PROGRAM

242

## EXPLANATION OF PROJECT LEVEL ADJUSTMENTS [In thousands of dollars]

	Budget Request	Committee Recommended	Change from Request
OPERATION AND MAINTENANCE			
IN-HOUSE CARE	10,766,432	10,690,211	-76,221
Insufficient justification		-101,221	
Program increase - Red Hill clinical requirements		10,000	
Program increase - telehealth for military children and far	nilies	15,000	
PRIVATE SECTORE CARE	20,599,128	20,299,477	-299,651
Program decrease - COVID-19		-299,651	
CONSOLIDATED HEALTH SUPPORT	2,048,030	2,071,042	23,012
Unjustified growth		-6,988	
Program increase - outdoor recreational and education a	ctivities	7,000	
Program increase - therapeutic service dog training progr	ram	16,000	
Program increase - vector borne health protection		7,000	
INFORMATION MANAGEMENT	2,469,204	2,439,822	-29,382
Unjustified growth		-29,382	
MANAGEMENT ACTIVITIES	341,254	341,254	0
EDUCATION AND TRAINING	371,817	381,317	9,500
Program increase - Uniformed Services University of the Health Sciences fetal alcohol spectrum disorders			
prevention and clinical guidelines research		5,000	
Program increase - specialized medical pilot program		4,500	
BASE OPERATIONS AND COMMUNICATIONS	2,306,692	2,298,613	-8,079
	2,306,692	-8,079	-0,013
Unjustified request		-0,079	
AL, OPERATION AND MAINTENANCE	38,902,557	38,521,736	-380,821
PROCUREMENT			
AL. PROCUREMENT	398,867	398,867	0

ſ	Budget Request	Committee Recommended	Change fro Reque
	toquot	1 (000) III (1100	
RESEARCH AND DEVELOPMENT			
Program increase - combatting multi-drug resistant wound infection		10,000	
Program increase - degradable orthopedic implants		5,000	
Program increase - DoD wide psychedelic medical research		10,000	
Program increase - individual occupational and			
environmental exposure monitoring		20,000	
Program increase - injectable non-opioids for acute pain research		12,000	
Program increase - joint-civilian medical surge pilot		3,000	
Program increase - NDMS pilot site expansion		6,000	
Program increase - non-invasive detection of threat exposure		5,000	
Program increase - prevention of perinatal mental health conditions		1,000	
Program increase - Uniformed Services University of the			
Health Sciences multi-domain operations		10,000	
Program increase - university trauma research collaboration		20,000	
Peer-reviewed alcohol and substance use disorders research		4,000	
Peer-reviewed ALS research		40,000	
Peer-reviewed Alzheimer's research		15,000	
Peer-reviewed arthritis research		10,000	
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 glioblastoma research		10,000	
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 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	
Peer-reviewed tickborne disease research		7,000	
Peer-reviewed toxic exposures research		30,000	
Peer-reviewed traumatic brain injury and psychological health resear	ch	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		20,000	
Trauma clinical research program		5,000	
Combat readiness medical research		5,000	
	972,436	2,238,436	1,266,0
	,	-,,	.,250,0
TOTAL, DEFENSE HEALTH PROGRAM 40.	273,860	41,159,039	885,1

#### REPROGRAMMING GUIDANCE FOR THE DEFENSE HEALTH PROGRAM

The Act includes a general provision which caps the funds available for Private Sector Care under the TRICARE program subject to prior approval reprogramming procedures. The general provision and accompanying report language should not be interpreted as limiting the amount of funds that may be transferred to the In-House Care budget sub-activity from other budget sub-activities within the Defense Health Program. In addition, funding for the In-House Care and Private Sector Care budget sub-activities are designated as congressional special interest items. Any transfer of funds in excess of \$15,000,000 into or out of these sub-activities requires the Secretary of Defense to follow prior approval reprogramming procedures for operation and maintenance funds.

The Committee directs the Secretary of Defense to provide written notification to the congressional defense committees of cumulative transfers in excess of \$15,000,000 out of the Private Sector Care budget sub-activity not later than 15 days after such a transfer. Furthermore, the Committee directs the Secretary of Defense to submit 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 any transfers occurred, from the Private Sector Care budget sub-activity to any other budget sub-ac-

tivity.

Additionally, the Committee remains concerned with funding for Facilities Sustainment, Restoration and Modernization (FSRM) being repurposed throughout the fiscal year. Deferring FSRM in favor of more immediate needs of the Defense Health Program may be seem prudent at the time but comes with costly, severe, and enduring ramifications. For this reason, the Committee directs the Secretary of Defense to provide written notification to the congressional defense committees of cumulative transfers in excess of \$15,000,000 out of the Base Operations and Communications budget sub-activity not later than 15 days after such a transfer.

The Committee further directs the Assistant Secretary of Defense for Health Affairs to provide quarterly briefings to the congressional defense committees, not later than 30 days after the end of each fiscal quarter, on budget execution data for all Defense Health Program budget activities, and to adequately reflect changes to the budget activities requested by the Services in future budget submissions. These reports shall also be provided to the Government Accountability Office.

#### CARRYOVER

For fiscal year 2025, the Committee recommends one percent carryover authority for the operation and maintenance account of the Defense Health Program. The Committee directs the Assistant Secretary of Defense for Health Affairs to submit a detailed spending plan for any fiscal year 2024 designated carryover funds to the congressional defense committees not less than 30 days prior to executing the carryover funds.

#### STABILIZING AND IMPROVING THE MILITARY HEALTH SYSTEM

The Committee notes initial efforts beginning in fiscal year 2025 to attract servicemembers and beneficiaries back to Military Treatment Facilities (MTFs) and Dental Treatment Facilities (DTFs) as outlined in the Deputy Secretary of Defense memorandum "Stabilizing and Improving the Military Health System", dated December 6, 2023. The Committee understands the magnitude of the task ahead as the reforms to the Military Health System (MHS), mandated by the National Defense Authorization Act for Fiscal Year 2017, have resulted in chronically understaffed MTFs and DTFs; an inability to maintain and sustain clinical skills of military medical personnel; an increased dependence on private sector care capacity exacerbated by a challenging healthcare economy; and an overall lack of quality and timely care via the MHS.

Therefore, the Committee directs the Assistant Secretary of Defense for Health Affairs, in coordination with the Director of the Defense Health Agency and Services' Surgeons General, to provide a report not later than 180 days after the data in the data in the second secretary of Defense Health Agency and Services' Surgeons General, to provide a report not later than 180 days after the data in the second second

the congressional defense committees that details:

(1) current and future medical and dental requirements that will inform programming, force design and structure, and risk tradeoffs to meet MHS demand;

- (2) medical and civilian manpower requirements to reattract, on average, 7 percent of available care from the private sector back to MTFs and DTFs, including assignments of uniformed medical and dental personnel by Service, as well as the identification of MTFs and DTFs at risk of not meeting established manpower requirements:
- (3) career development, education, and training opportunities for medical and dental personnel, targeted approaches to reduce civilian employee vacancies and hiring delays, and utilization of authorities to improve recruitment and retention of health professionals; and
- (4) the timeline to achieve the goals set forth in the December 6, 2023, memorandum, as well as any funding requirements across the future years defense program necessary to achieve such goals.

## MILITARY MEDICAL MANPOWER

The Committee remains concerned that the Department's handling of military medical billet reductions, in response to the reforms mandated by the National Defense Authorization Act for Fiscal Year 2017, has negatively impacted access to quality healthcare services for servicemembers and their beneficiaries, particularly in areas deemed high risk and health shortage areas by the Department of Health and Human Services. Therefore, in addition to the report directed in House Report 118–121, the Committee directs the Director of the Defense Health Agency (DHA) to provide a briefing to the congressional defense committees, not later than 60 days after the enactment of this Act, on the progress of implementing the report recommendations, including an identification of any barriers to implementation.

In addition, the Committee continues to direct the Services' Surgeons General to submit vacancy rates by occupational code to the

congressional defense committees on a quarterly basis and further directs the Director of the DHA to submit vacancy rates among military and civilian medical personnel by location and specialty to the congressional defense committees on a quarterly basis.

#### ELECTRONIC HEALTH RECORDS

The Committee continues to support efforts the Department of Defense and the Department of Veterans Affairs have undertaken with regard to electronic health records and the health record system. It is the Committee's ongoing expectation that the Departments' electronic health record systems will be interoperable with seamless compatibility. The Committee directs the Director of the Federal Electronic Health Record Modernization (FEHRM) program office to continue to submit quarterly reports on the progress of interoperability between the two Departments to the House and Senate Defense Appropriations Subcommittees and the House and Senate Military Construction, Veterans Affairs, and Related Agencies Appropriations Subcommittees.

The Program Executive Officer of Defense Healthcare Management Systems (PEO DHMS), in coordination with the Director of the FEHRM and the Director of the Defense Health Agency, is directed to submit quarterly reports to the congressional defense committees on the cost of the program, including any indirect costs funded outside of the DHMS Modernization Electronic Health Record program; and the schedule of the program, to include milestones, knowledge points, and acquisition timelines, as well as quarterly obligations. In addition, the Committee directs the PEO DHMS to continue to brief the House and Senate Appropriations Committees on a quarterly basis, coinciding with the report sub-

mission.

The Department of Defense's electronic health record system, MHS GENESIS, completed full deployment and is transitioning into the Capability Support phase focused on end user experience. The Committee expects PEO DHMS to remain committed to providing continuous capability enhancement incorporating end user needs, increasing system availability, and conducting repeatable surveys, in coordination with the Defense Health Agency Health Informatics organization, measuring end user satisfaction of improvements and system overall. Therefore, the Committee directs the Comptroller General of the United States to continue quarterly performance reviews of MHS GENESIS with a focus on whether the program is meeting expected cost, schedule, scope, quality, and risk mitigation expectations, to include system enhancements, and expects the PEO DHMS will provide the Comptroller General of the United States regular and in-depth access to the program to facilitate these reviews.

### PEER-REVIEWED CANCER RESEARCH PROGRAM

The Committee recommends \$150,000,000 for the peer-reviewed breast cancer research program, \$110,000,000 for the peer-reviewed prostate cancer research program, \$50,000,000 for the peer-reviewed kidney cancer research program, \$45,000,000 for the peer-reviewed ovarian cancer research program, \$40,000,000 for the peer-reviewed melanoma research program, \$25,000,000 for the

peer-reviewed lung cancer research program, \$17,500,000 for the peer-reviewed rare cancers research program, \$15,000,000 for the peer-reviewed pancreatic cancer research program, \$10,000,000 for peer-reviewed glioblastoma research program, \$130,000,000 for the peer-reviewed cancer research program that would research cancers not addressed in the aforementioned pro-

grams currently executed by the Department of Defense.

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 (excluding glioblastoma); colorectal cancer; endometrial cancer; esophageal cancer; germ cell cancers; liver cancer; lymphoma; metastatic cancers; myeloma; neuroblastoma; pediatric brain tumors; pediatric, adolescent, and young adult cancers; sarcoma; stomach cancer; and thyroid cancer. The inclusion of the individual rare cancers research program shall not prohibit the peer-reviewed cancer research program from funding the previously mentioned cancers or cancer subtypes that may be rare by definition.

The funds provided under the peer-reviewed cancer research program shall be used only for the purposes listed above. The Committee directs the Assistant Secretary of Defense for Health Affairs to submit a report, not later than 180 days after the enactment of this Act, to the congressional defense committees on the status of the peer-reviewed cancer research program. For each research area, the report shall include the funding amount awarded, the progress of the research, and the relevance of the research to servicemembers and their families.

The Committee commends the Department of Defense for ensuring that projects funded through the various peer-reviewed cancer research programs maintain a focus on issues of significance to military populations and the warfighter. This includes promoting collaborative research proposals between Department of Defense researchers and non-military research institutions. These collaborations leverage the knowledge, infrastructure, and access to clinical populations that the partners bring to the research effort. Additionally, promoting these collaborations provides a valuable recruitment and retention incentive for military medical and research personnel. The Committee encourages the Assistant Secretary of Defense for Health Affairs to continue to emphasize the importance of these collaborations between military and non-military researchers throughout the peer-review process.

## METASTATIC CANCER RESEARCH

Existing research suggests a genetic basis for susceptibility to metastatic cancer or resistance to metastasis. However, the Committee believes more research and data are required to develop a comprehensive understanding of this complex process. Clinical trials are an important aspect of that process, and a diverse representation of patients in clinical trials is integral to the development of medications and therapies that effectively treat disease.

The Committee encourages the Director of the Congressionally Directed Medical Research Programs to continue to partner with outside experts and other federal agencies to implement the recommendation from the April 2018 Task Force Report to Congress on Metastatic Cancer concerning diverse enrollment in clinical trials. The Committee also encourages the Assistant Secretary of Defense for Health Affairs to implement the recommendations to inform patients about risk factors for metastasis, increase cancer patient awareness of healthcare resources, and create standardized survivorship care plans for patients with metastatic cancer while validating whether their use improves outcomes for these patients. The Committee remains interested in areas where assistance from other federal agencies is required to fully implement the recommendations of the Task Force's report.

#### PEER-REVIEWED ALS RESEARCH PROGRAM

The Committee notes that there is a well-documented correlation between military service and the development of amyotrophic lateral sclerosis (ALS). Servicemembers are twice as likely to develop ALS as the general population, although the etiology of ALS and its linkage to military service remains largely unknown. Therefore, the Committee recommendation includes \$40,000,000 for the peerreviewed ALS research program, and encourages the Assistant Secretary of Defense for Health Affairs to prioritize research that can bring effective treatments to people living with ALS as soon as possible.

#### JOINT WARFIGHTER MEDICAL RESEARCH PROGRAM

The Committee recommendation includes \$20,000,000 for the continuation of the joint warfighter medical research program. The funding shall be used to augment and accelerate high priority Department of Defense and Service medical requirements and to continue prior year initiatives that are close to achieving their objectives and yielding a benefit to military medicine. The funding shall not be used for new projects nor for basic research, and it shall be awarded at the discretion of the Secretary of Defense following a review of medical research and development gaps as well as unfinanced medical requirements of the Services. Further, the Committee directs the Assistant Secretary of Defense for Health Affairs to submit a report, not later than 180 days after the enactment of this Act, to the congressional defense committees that lists the projects that receive funding. The report should 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.

## COMBAT READINESS MEDICAL RESEARCH PROGRAM

The Committee recommendation includes \$5,000,000 for the Combat Readiness Medical Research program. The program should focus on medical needs of the warfighter on the battlefield, specifically including research to improve care during the "golden hour" for servicemembers with life-threatening injuries, battlefield diagnostics, and medical threats and treatments for warfighters deployed around the world.

The Committee expects the Assistant Secretary of Defense for Health Affairs to identify current gaps in medical planning and resources, consider medical capabilities that may mitigate fatalities, enhance battlefield diagnostics, and identify solutions for life

threatening complications after battlefield injury.

The funding in the Combat Readiness Medical Research program should be used for battlefield wound care technologies, including therapies and devices; blast sensor technology; combat medical skills sustainment training; dietary interventions and non-invasive brain stimulation in support of post-traumatic stress disorder; eating disorders; freeze dried plasma and platelets; hemorrhage field care; highly infectious disease treatment and transport; infectious diseases; medical simulation technology; Myalgic Encephalomyelitis/Chronic Fatigue Syndrome; purified exosomal product to treat battlefield orthopedic injuries; sarcoidosis; sleep disorders; TBI biomarkers; telemedicine; and Valley Fever.

#### PEER-REVIEWED TOXIC EXPOSURES RESEARCH PROGRAM

The Committee is concerned by the number of known and unknown toxins servicemembers are exposed to as part of their military service. The Committee remains committed to veterans affected by Gulf War Illness and acknowledges a commonality between this community and others exposed to substances, including burn pit exposure, that result in multiple, diverse symptoms and health abnormalities. Therefore, the Committee recommends \$30,000,000 for the peer-reviewed toxic exposures research program. The Assistant Secretary of Defense for Health Affairs is directed to select research projects of clear scientific merit and direct relevance to military exposures to toxic substances, including toxic industrial chemicals, materials, metals, and minerals. 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 linked to toxic exposures.

As with other research programs, the Committee expects projects funded through the peer-reviewed toxic exposures research program to maintain a focus on issues of significance to military populations and the warfighter and that the program shall promote collaborative research proposals between Department of Defense researchers and non-military research institutions.

## PEER-REVIEWED ARTHRITIS RESEARCH

The Committee remains concerned by the detrimental impact of arthritis on servicemembers and notes its impact on retention. Therefore, the Committee recommendation includes \$10,000,000 for the peer-reviewed arthritis research program. Funding provided in the peer-reviewed arthritis research program shall be used to conduct research on all forms of arthritis including osteoarthritis, posttraumatic arthritis, and rheumatoid arthritis. Further, arthritis research shall not be provided for in other peer-reviewed research programs, and the inclusion of the peer-reviewed arthritis research program shall not prohibit research in any other congressionally directed research program that may be associated with conditions or health abnormalities related to arthritis.

#### MEDICAL RESEARCH

The Committee continues to monitor the transition of medical research conducted by the United States Army Medical Research and Materiel Command to the Defense Health Agency Research and Development organization to ensure that core medical research funding is responsive to the needs of servicemembers. Additionally, the Committee recommendation for fiscal year 2025 includes \$1,164,000,000 for the Congressionally Directed Medical Research Programs (CDMRP) to fund high-risk, high-reward medical research. The Committee directs the Assistant Secretary of Defense for Health Affairs to submit to the House and Senate Appropriations Committees a request for prior approval for any changes in management structure; functional alignment; or the two-tiered, peer-reviewed process proposed for the CDMRP program, not less than 30 days prior to any proposed changes taking place.

Additionally, the Committee continues to support the use of agile contracting methods, such as other transaction agreements, that may help mitigate the impacts on medical readiness through public-private partnerships and encourages the Department to continue to leverage these mechanisms to ensure expeditious delivery of medical solutions.

## MENTAL HEALTH PROFESSIONALS AND TRAINING

The Committee remains concerned about the shortage of current and prospective mental health care professionals, including social psychologists, workers. clinical and psychiatrists, servicemembers and beneficiaries. To address the shortage across the Military Health System, the Committee urges the Assistant Secretary of Defense for Health Affairs, the Director of the Defense Health Agency, and the Services' Surgeons General, to review the tools available to the Department of Defense to increase the number of mental health professionals it educates, trains, and hires. This review should consider how the Health Professions Scholarship Program and programming through Uniformed Services University of the Health Sciences could be expanded to increase the number of mental health-related scholarships granted with the goal of increasing the pipeline of mental health providers. Further, the Committee encourages the Assistant Secretary of Defense for Health Affairs to exercise all available authorities to improve recruitment and retention of mental health providers.

## SERVICE DOGS

The Committee notes the vital support service dogs provide to our wounded warriors. In support of these programs, the Committee recommendation includes \$16,000,000 in fiscal year 2025 to increase the capacity to train and place service dogs with eligible servicemembers and veterans. Further, the Committee directs that none of the funds appropriated in this Act may be obligated or expended to cover overhead expenses associated with the programs.

## ARTHROSCOPIC SURGICAL TRAINING FOR MILITARY ORTHOPEDIC SURGEONS

The Committee recognizes the importance of utilizing partnerships with public, private, and non-profit organizations and institutions to provide short-term specialized medical training to advance arthroscopic surgical skills and capabilities of military medical providers. Delivery of direct training based on best practices related to orthopedic procedures not only increases the proficiency of military orthopedic health professionals to improve quality of care and address readiness issues related to musculoskeletal injuries, but also may lead to higher rates of retention among military medical

providers.

To address these gaps, Congress has previously appropriated resources beginning in fiscal year 2019 to develop military-civilian partnerships to ensure military orthopedic health professionals are provided with advanced surgical training in, and best practices related to, arthroscopic surgery and techniques. Therefore, the Committee directs the Assistant Secretary of Defense for Health Affairs to submit a report to the congressional defense committees, not later than 90 days after the enactment of this Act, that outlines a set of metrics to evaluate the effectiveness of the program. Further, the Committee directs the Assistant Secretary of Defense for Health Affairs to submit a report to the congressional defense committees, not later than 180 days after enactment of this Act, that includes a list of entities the Department has established partnerships with under the program, and an assessment of the effectiveness of the program based on physical health assessment data including questions related to the electronic physical health assessment survey, physical readiness test data, and postoperative survey data collected after musculoskeletal intervention.

## ORAL REHYDRATION SOLUTIONS

The Committee remains concerned about the continued health risks posed to servicemembers by heat casualties during training and operational activities. The Committee notes with interest that Special Operations units have successfully leveraged the use of Oral Rehydration Solutions (ORS) to optimize performance and believes that this practice could bring measurable benefits in the initial entry training setting and reduce the risk of heat-related casualties. The Committee encourages leadership from the Special Operations Command to share their techniques on the use of ORS with each of the Services, especially the Army. The Committee also encourages the Secretary of the Army to implement these techniques and directs the Secretary to conduct an evaluation of the use of ORS at the brigade level during the summer months and track data on the prevention of heat casualties and hyponatremia. The Secretary of the Army, or her designee, shall provide a briefing to the congressional defense committees on the results of this study not later than 120 days after the enactment of this Act.

## INCIDENCE OF CANCER AMONG ACTIVE DUTY AVIATION PILOTS

The Committee is concerned by the increased rate of cancer among active duty fixed-wing aviators, particularly those assigned to tactical fighter, bomber, and aircraft carrier-based aircraft. The Committee is aware that the "Study on the Incidence of Cancer Diagnosis and Mortality among Military Aviators and Aviation Support Personnel" is ongoing, and encourages the Director of the Defense Health Agency to conduct additional research examining the presence of certain chemicals, compounds, agents, or other phenomena found in fixed-wing aircraft, such as radiofrequency radiation, that may be associated with a higher incidence of cancer among this military population, and work with the Services to limit exposure to such agents.

# CHEMICAL AGENTS AND MUNITIONS DESTRUCTION, DEFENSE

The Committee recommends the following appropriations for Chemical Agents and Munitions Destruction, Defense:

#### EXPLANATION OF PROJECT LEVEL ADJUSTMENTS

[In thousands of dollars]

	Budget Request	Committee Recommended	Change from Request
OPERATION AND MAINTENANCE	20,745 754,762	20,745 754,762	0
TOTAL, CHEMICAL AGENTS AND MUNITIONS DESTRUCTION, DEFENSE	775,507	775,507	0

# DRUG INTERDICTION AND COUNTER-DRUG ACTIVITIES, DEFENSE

The Committee recommends the following appropriations for Drug Interdiction and Counter-Drug Activities, Defense:

## EXPLANATION OF PROJECT LEVEL ADJUSTMENTS

[In thousands of dollars]

	Budget Request	Committee Recommended	Change from Request
COUNTER-NARCOTICS SUPPORT Program increase—enterprise-wide intelligence programs	653,702	673,702 10,000	20,000
Program increase—Project 5111—NORTHCOM Counternarcotics Mission Support Program increase—Project 3309—Joint Interagency Task Force—West		6,000 4,000	
DRUĞ DEMAND REDUCTION PROGRAMProgram increase—Young Marines	135,567	139,567 4.000	4,000
NATIONAL GUARD COUNTERDRUG PROGRAM Program increase	106,043	305,000 188,957	198,957
Program increase—Standoff narcotics detection technology pilot program Program increase—Illicit drug deactivation and disposal at the border		7,500 2,500	
NATIŌNAL GUARD COUNTERDRŪG SCHOOLS	6,167	25,000 18,833	18,833
TOTAL, DRUG INTERDICTION AND COUNTER-DRUG ACTIVITIES, DEFENSE	901,479	1,143,269	241,790

The Committee notes that over one hundred thousand Americans died from drug overdoses in 2023, including over seventy thousand deaths from illicit fentanyl and synthetic opioids. The fentanyl crisis is a national security issue that demands a whole-of-government approach, and the Department of Defense has an important role to play. The Committee recommendation builds upon signifi-

cant investments made in the Department of Defense Appropriations Act, 2024, which increased the Department's capabilities and

support of law enforcement to counter the fentanyl crisis.

The recommendation includes \$673,702,000 for Counter-Narcotics Support, including an additional \$20,000,000 for programs to counter illicit fentanyl and synthetic opioids. This includes \$10,000,000 for Department of Defense's intelligence programs; \$6,000,000 for Joint Task Force-North's dedicated counter-fentanyl cell established by the fiscal year 2024 Appropriations Act; and \$4,000,000 to support Joint Interagency Task Force-West's activities to counter the smuggling of chemical precursors from Asia to the Western Hemisphere. The Secretary of Defense is directed to submit a spend plan for these additional funds to the House and Senate Appropriations Committees not later than 60 days after the enactment of this Act.

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.

#### OFFICE OF THE INSPECTOR GENERAL

The Committee recommends the following appropriations for the Office of the Inspector General:

## EXPLANATION OF PROJECT LEVEL ADJUSTMENTS

[In thousands of dollars]

	Budget Request	Committee Recommended	Change from Request
OPERATION AND MAINTENANCE	544,095	536,533	- 7,562
Excess to need		-3,000	
Program decrease		-4,562	
PROCUREMENT	1,336	1,336	0
RESEARCH, DEVELOPMENT, TEST AND EVALUATION	1,900	1,900	0
TOTAL, OFFICE OF THE INSPECTOR GENERAL	547,331	539,769	<b>-7,562</b>

### TITLE VII

#### RELATED AGENCIES

## NATIONAL AND MILITARY INTELLIGENCE PROGRAMS

The National Intelligence Program and the Military Intelligence Program budgets funded in this Act consist primarily of resources for the Director of National Intelligence, including the Intelligence Community Management staff, the Central Intelligence Agency (CIA), the Defense Intelligence Agency, the National Reconnaissance Office, the National Security Agency, the National Geospatial-Intelligence Agency, the intelligence services of the Departments of the Army, Navy, and Air Force, and the CIA Retirement and Disability fund.

## 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, 2025.

# CENTRAL INTELLIGENCE AGENCY RETIREMENT AND DISABILITY SYSTEM FUND

The Committee recommends an appropriation of \$514,000,000 for the Central Intelligence Agency Retirement and Disability System Fund. This is a mandatory account.

This appropriation provides payments of benefits to qualified beneficiaries in accordance with the Central Intelligence Agency Retirement Act of 1964 for Certain Employees (Public Law 88–643), as amended by Public Law 94–522. This statute authorized the establishment of the CIA Retirement and Disability System for certain employees and authorized the establishment and maintenance of a fund from which benefits would be paid to those beneficiaries.

## INTELLIGENCE COMMUNITY MANAGEMENT ACCOUNT

Fiscal year 2025 budget request	\$650,000,000
Committee recommendation	641,585,000
Change from budget request	-8.415.000

The Committee recommends an appropriation of \$641,585,000 for the Intelligence Community Management Account.

## TITLE VIII

## GENERAL PROVISIONS

Title VIII of the accompanying bill includes 170 general provisions. A brief description of each general provision follows.

Section 8001 prohibits the use of funds for publicity or propa-

ganda 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 limits the availability of funds.

Section 8004 limits the obligation of funds during the last two months of the fiscal year.

Section 8005 provides general transfer authority of funds to other

military functions.

Section 8006 provides that the tables titled "Explanation of Project Level Adjustments" 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 prohibits the use of funds 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 to initiate multiyear procurement contracts.

Section 8011 provides for the use of funds for humanitarian and civic assistance costs.

Section 8012 directs the Secretary of Defense to submit a report on excessive contractor payments.

Section 8013 prohibits the use of funds to influence congressional action on any matters pending before the Congress.

Section 8014 prohibits the use of funds to reduce the number of strategic delivery vehicles and launchers.

Section 8015 provides for the transfer of funds for the Department of Defense Pilot Mentor-Protege 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 for any non-appropriated activity of the Department of Defense that procures malt beverages and wine except under certain conditions.

Section 8018 prohibits the use of funds 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 funds for the mitigation of environmental impacts on Indian lands resulting from Department of Defense ac-

Section 8023 prohibits funds for the Defense Media Activity from being used for national or international political or psychological activities.

Section 8024 has been amended and provides funding for the Civil Air Patrol Corporation.

Section 8025 prohibits funds from being used to establish new Department of Defense Federally Funded Research and Development Centers.

Section 8026 defines the congressional defense committees.

Section 8027 defines the congressional intelligence committees.

Section 8028 provides for competitions between private firms and Department of Defense depot maintenance activities.

Section 8029 requires the Department of Defense to comply with

the Buy American Act.

Section 8030 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 8031 provides for the revocation of blanket waivers of the Buy American Act.

Section 8032 prohibits the use of funds for the procurement of ball and roller bearings other than those produced by a domestic source and of domestic origin.

Section 8033 prohibits the use of funds to purchase supercomputers which are not manufactured in the United States.

Section 8034 provides a waiver of Buy American provisions for certain cooperative programs.

Section 8035 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 8036 provides for the availability of funds contained in the Department of Defense Overseas Military Facility Investment Recovery Account.

Section 8037 provides authority to use operation and maintenance appropriations to purchase items having an investment item unit cost of not more than \$350,000.

Section 8038 has been amended and provides authority to use operation and maintenance appropriations for the Asia Pacific Regional Initiative Program.

Section 8039 prohibits the sale of tobacco products in military resale outlets below the most competitive price in the local commu-

Section 8040 prohibits the use of Working Capital Funds to purchase specified investment items.

Section 8041 provides limitations on the availability of funds appropriated for the Central Intelligence Agency.

Section 8042 places limitations on the use of funds made avail-

able in this Act to establish field operating agencies.

Section 8043 places restrictions on converting to contractor performance an activity or function of the Department of Defense unless it meets certain guidelines.

Section 8044 provides for the rescission of \$1,208,051,000 from the following programs:

2022 Annuariations	
2023 Appropriations: Aircraft Procurement, Navy:	
MQ-25 (AP-CY)	\$49,963,000
Aircraft Procurement, Air Force:	φτο,ουο,ουο
F-22	\$201,420,000
2024 Appropriations:	Ψ201,120,000
Operation and Maintenance, Defense-Wide:	
DSCA Security Cooperation	\$50,000,000
Counter-ISIS Train and Equip Fund:	φσσ,σσσ,σσσ
Counter-Islamic State of Iraq and Syria Train and Equip	\$50,000,000
Cooperative Threat Reduction:	+,,
Cooperative Threat Reduction Account	\$91,000,000
Aircraft Procurement, Navy:	. , ,
CH-53K (AP-CY)	\$17,468,000
Other Procurement, Navy:	. , ,
Special Purpose Supply Systems	\$22,872,000
Procurement, Marine Corps:	
Radio Systems	\$71,257,000
Aircraft Procurement, Air Force:	
F–15 EPAW	\$90,000,000
Other Procurement, Air Force:	
Classified adjustment	\$532,994,000
Procurement, Defense Wide:	
DISA Teleport	\$6,077,000
Research, Development, Test and Evaluation, Navy:	
Warfighter Sustainment Applied Research	\$25,000,000

Section 8045 prohibits the use of funds 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 8046 prohibits funds for assistance to the Democratic People's Republic of Korea unless specifically appropriated for that purpose.

Section 8047 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 8048 prohibits the transfer of Department of Defense and Central Intelligence Agency drug interdiction and counter-drug activities funds to other agencies except as specifically provided in an appropriations law.

Section 8049 provides funding for Red Cross and United Services

Organization grants.

Section 8050 provides funds for the Small Business Innovation Research program and the Small Business Technology Transfer program.

Section 8051 prohibits funds for contractor bonuses being paid due to business restructuring.

Section 8052 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 8053 provides conditions for the use of equipment of the National Guard Distance Learning Project on a space-available, reimbursable basis.

Section 8054 prohibits funds to retire C-40 aircraft, with certain exceptions.

Section 8055 prohibits the use of funds to procure end-items for delivery to military forces for operational training, operational use or inventory requirements.

Section 8056 prohibits funds for repairs or maintenance to mili-

tary family housing units.

Section 8057 provides obligation authority for new starts for defense innovation acceleration or rapid prototyping program only after notification to the congressional defense committees.

Section 8058 requires a classified quarterly report on certain matters as directed in the classified annex accompanying this Act.

Section 8059 provides for the use of National Guard personnel to support ground-based elements of the National Ballistic Missile Defense System.

Section 8060 prohibits the use of funds to transfer certain ammunition.

Section 8061 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 8062 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 8063 prohibits the use of funds to separate, or to consolidate from within, the National Intelligence Program budget from the Department of Defense budget.

Section 8064 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 8065 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 8066 provides for the authority to transfer funding made available in this Act under Operation and Maintenance, Navy to the John C. Stennis Center for Public Service Development Trust Fund.

Section 8067 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 8068 requires notification for the rapid acquisition and deployment of supplies and associated support services.

Section 8069 provides funding for the Israeli Cooperative Programs.

Section 8070 provides for the funding of prior year shipbuilding cost increases.

Section 8071 provides authorization for funds for intelligence and intelligence related activities until the enactment of an Intelligence Authorization Act.

Section 8072 prohibits funds to initiate a new start program without prior written notification.

Section 8073 prohibits the use of funds for the research, development, test, evaluation, procurement, or deployment of nuclear armed interceptors of a missile defense system.

Section 8074 has been amended and prohibits funds for the decommissioning of certain ships.

Section 8075 provides limitations on the Shipbuilding and Conversion, Navy appropriation.

Section 8076 prohibits the use of funds to reduce or disestablish the operation of the 53rd Weather Reconnaissance Squadron of the Air Force Reserve.

Section 8077 prohibits funds for the integration of foreign intelligence information unless the information has been lawfully collected and processed during conduct of authorized foreign intelligence activities.

Section 8078 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.

Section 8079 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 8080 places limitations on the reprogramming of funds from the Department of Defense Acquisition Workforce Development Account.

Section 8081 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 the National Security Act of 1947.

Section 8082 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 8083 prohibits funds for federal contracts in excess of \$1,000,000 unless the contractor meets certain conditions.

Section 8084 provides funds for transfer to the Joint Department of Defense-Department of Veterans Affairs Medical Facility Demonstration Fund.

Section 8085 prohibits the use of funds in contravention of the provisions of Section 130h of title 10, United States Code.

Section 8086 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 8087 provides the Director of National Intelligence with general transfer authority, with certain limitations.

Section 8088 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 8089 directs the Secretary of Defense to post grant awards on a public website in a searchable format.

Section 8090 prohibits the use of funds by the National Security Agency for targeting United States persons under authorities granted in the Foreign Intelligence Surveillance Act.

Section 8091 places restrictions on transfer amounts available to

pay salaries for non-Department of Defense personnel.

Section 8092 has been amended and provides that operation and maintenance funds may be used for any purposes related to the National Defense Reserve Fleet.

Section 8093 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 8094 prohibits the use of 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 8095 prohibits certain transfers from the Department of Defense Acquisition Workforce Development Account.

Section 8096 prohibits the use of funds for gaming or entertainment that involves topless or nude entertainers.

Section 8097 prohibits the use of funds to maintain or establish a computer network that is not designed to block access to pornography websites.

Section 8098 places restrictions on the use of funding for military parades.

Section 8099 prohibits the use of funds to enter into a contract or provide a loan to any corporation that has any unpaid Federal tax liability.

Section 8100 provides budget activity 8 for certain software pilot programs.

Section 8101 prohibits the transfer of the National Reconnaissance Office to the Space Force.

Section 8102 prohibits funding for moving National Guard missions, functions, or personnel to the Space Force in contravention of current law.

Section 8103 prohibits the use of funds in contravention of the United Nations Convention Against Torture.

Section 8104 prohibits funds to the Azov Battalion, the Third Separate Assault Brigade, or any successor organization.

Section 8105 provides for the obligation of funds in anticipation of receipt of contributions from the Government of Kuwait.

Section 8106 provides funding for International Security Cooperation Programs.

Section 8107 provides funding to reimburse key cooperating nations for logistical, military, and other support.

Section 8108 provides funding for support authorized by subparagraphs (A) through (E) of Section 1226(a)(1) of the National Defense Authorization Act for Fiscal Year 2016.

Section 8109 requires notification prior to taking any action to pause, suspend, or eliminate assistance to a country made available by this Act.

Section 8110 prohibits the use of funds in contravention of the War Powers Resolution.

Section 8111 prohibits the use of funds in violation of the Child Soldiers Prevention Act of 2008.

Section 8112 prohibits funds for any member of Hamas, Hezbollah, the Houthis, or the Taliban.

Section 8113 prohibits funds for the United Nations Relief and Works Agency.

Section 8114 provides that certain support to friendly foreign countries be made in accordance with Section 8005 of this Act.

Section 8115 prohibits the use of funds to enter into a contract with Rosoboronexport.

Section 8116 requires notification of the receipt of contributions from foreign governments and notification prior to obligating such funds.

Section 8117 requires the Chairman of the Joint Chiefs to report on any unplanned activity or exercise.

Section 8118 requires a report concurrent with any exercise of the drawdown authority provided by Section 506 of the Foreign Assistance Act of 1961.

Section 8119 requires notification if a foreign base is opened or closed.

Section 8120 prohibits funds to establish permanent bases in Iraq or Afghanistan or United States control over Iraq or Syria oil resources.

Section 8121 provides security assistance to Jordan.

Section 8122 requires the United States Southern Command to assume combatant command responsibility for activities related to Mexico.

Section 8123 limits excessive growth in the procurement of advisory and assistance programs.

Section 8124 reflects savings attributable to efficiencies and management improvements in the military departments.

Section 8125 reduces amounts appropriated in title II of this Act to reflect excess cash balances in Department of Defense Working Capital Funds.

Section 8126 has been amended and reflects savings due to favorable foreign exchange rates.

Section 8127 directs the Secretary of Defense to allocate amounts made available from the Creating Helpful Incentives to Produce Semiconductors (CHIPS) for America Defense Fund.

#### DEPARTMENT OF DEFENSE ALLOCATION OF FUNDS: CHIPS AND SCIENCE ACT FISCAL YEAR 2025

Research, Development, Test & Evaluation, Defense-Wide Budget Activity 02, Applied Research	
Microelectronics Commons	72,188,000
Budget Activity 03, Advanced Technology Development: Microelectronics Commons	265,108,000
Budget Activity 04, Advanced Component Development and Prototypes: Microelectronics Commons	62,704,000

Section 8128 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 8129 provides the authority for the Secretary of Defense to obligate funds to modify up to six F-35 aircraft to a test configuration.

Section 8130 prohibits the use of funds to integrate an alternative engine on any F-35 aircraft.

Section 8131 provides up to \$650,000,000 for the rapid acquisition and deployment of supplies and associated support services.

Section 8132 enables the Office of Strategic Capital to use appro-

priated funds for loans and loan guarantees.

Section 8133 provides the authority for Defense Innovation Unit Fielding funds for expenses related to agile, research, development, test and evaluation, procurement, production modification, and operation and maintenance requirements, including initial acquisition of end-items for operational use.

Section 8134 prohibits the use of funds to support the Wuhan Institute of Virology, or any laboratory owned or controlled by the

governments of foreign adversaries.

Section 8135 prohibits the use of funds for any work to be per-

formed by EcoHealth Alliance, Inc.

Section 8136 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 8137 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 8138 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 8139 prohibits the use of funds to carry out the closure

of the United States Naval Station Guantanamo Bay, Cuba.

Section 8140 prohibits funding to remove a Chinese military company from the list required by Section 1260H of the National Defense Authorization Act for Fiscal Year 2021.

Section 8141 prohibits funding to enforce any COVID-19 mask

mandates.

Section 8142 prohibits funding to require a member of the Armed Forces or a civilian employee of the Department of Defense to receive a vaccination against COVID-19.

Section 8143 prohibits funding for a COVID-19 vaccination requirement as a prerequisite for students to attend DODEA schools.

Section 8144 prohibits funding to provide gender transition procedures, including surgery or medication, referrals for those procedures, or a change in duty station for these activities for a child through the Exceptional Family Member Program.

Section 8145 prohibits funds to take any discriminatory action against a person, wholly or partially, on the basis that such person speaks, or acts, in accordance with a sincerely held religious belief, or moral conviction, that marriage is, or should be recognized as, a union of one man and one woman.

Section 8146 prohibits the use of funds to grant, renew, or maintain a security clearance for any individual listed as a signatory in the statement titled "Public Statement on the Hunter Biden Emails" dated October 19, 2020.

Section 8147 prohibits the use of funds to label communications by United States persons as misinformation, disinformation, or malinformation, or to partner with or fund nonprofits or other organizations that pressure private companies to censor lawful and constitutionally protected speech.

Section 8148 prohibits funds to carry out any program, project, or activity that promotes or advances Critical Race Theory or any concept associated with Critical Race Theory.

Section 8149 prohibits the use of funds to finalize, implement, or promulgate the rule proposed by the Department of Defense on November 14, 2022, titled "Federal Acquisition Regulation: Disclosure of Greenhouse Gas Emissions and Climate-Related Financial Risk."

Section 8150 prohibits the use of funds for paid leave and travel or related expenses of a federal employee or their dependents for the purposes of obtaining an abortion or abortion-related services.

Section 8151 prohibits the use of funds to recruit, hire, or promote any person who has been convicted of charges related to child pornography or other sexual misconduct.

Section 8152 prohibits the use of funds to promote, host, facilitate, or support a drag queen story hour for children on United States military installations or for military recruiting programs that feature drag queens.

Section 8153 prohibits the use of funds to perform surgical procedures or hormone therapies for the purposes of gender affirming care.

Section 8154 prohibits funds to carry out Section d 554(a) and 913 of the National Defense Authorization Act for Fiscal Year 2021 (Public Law 116–283).

Section 8155 prohibits funds to implement, administer, apply, enforce, or carry out measures relating to the Department of Defense diversity, equity, inclusion, and accessibility strategy, certain executive orders, and execute activities that promote or perpetuate divisive concepts related to race or sex.

Section 8156 prohibits funding to pay for the costs of teleworking or remote working for any employee or contractor of the Department of Defense on a regular and recurring base.

Section 8157 prohibits funding to provide assistance to the Department of Homeland Security to house persons on a military installation located in the United States.

Section 8158 prohibits funding for any office of diversity, equity, or inclusion.

Section 8159 prohibits funding to NewsGuard Technologies Inc. Section 8160 prohibits funding to implement a series of climate change executive orders.

Section 8161 prohibits the use of funds in contravention of Department of Defense Instruction 3216.01.

Section 8162 provides that operation and maintenance funds may be used for land acquisition cost from the Federated States of Micronesia for defense sites in Yap.

Section 8163 prohibits funding for the divestiture or prepared divestiture of U-2 aircraft.

Section 8164 prohibits funding for the divestiture or prepared divestiture of F-15 aircraft.

Section 8165 provides for special transfer authority for ship construction programs.

Section 8166 contains several provisions to relating to the delivery of defense articles from the United States to Israel and the ob-

ligation of funds for assistance for Israel.

Section 8167 prohibits funds for the Joint Logistics Over-the-Shore capabilities in the vicinity of Gaza; or the construction, assembly, maintenance, or operation, of any pier, dock, landing, wharf, or any other structure in the vicinity of Gaza.

Section 8168 prohibits funds for hiring practices based on gender,

religion, political affiliation, or race.

Section 8169 prohibits funds for use in contravention of section 1052 of the National Defense Authorization Act of Fiscal Year 2024.

Section 8170 establishes a spending reduction account.

## HOUSE OF REPRESENTATIVES REPORTING REQUIREMENTS

The following items are included in accordance with various requirements of the Rules of the House of Representatives:

#### STATEMENT OF GENERAL PERFORMANCE GOALS AND OBJECTIVES

Pursuant to clause 3(c)(4) of rule XIII of the Rules of the House of Representatives, the following is a statement of general performance goals and objectives for which this measure authorizes funding:

The Committee on Appropriations considers program performance, including a program's success in developing and attaining outcome-related goals and objectives, in developing funding recommendations.

### PROGRAM DUPLICATION

No provision of this bill establishes or reauthorizes a program of the Federal Government known to be duplicative of another Federal program, a program that was included in any report from the Government Accountability Office to Congress pursuant to section 21 of Public Law 111–139, or a program related to a program identified in the most recent Catalog of Federal Domestic Assistance.

## TRANSFER OF FUNDS

Pursuant to clause 3(f)(2) of rule XIII of the Rules of the House of Representatives, the following is submitted describing the transfer of funds provided in the accompanying bill.

Language has been included under "Operation and Maintenance, Defense-Wide" which provides for the transfer of funds for certain classified activities.

Language has been included under "Environmental Restoration, Army" which provides for the transfer of funds for environmental restoration, reduction and recycling of hazardous waste, removal of unsafe buildings and debris, or for similar purposes.

Language has been included under "Environmental Restoration, Navy" which provides for the transfer of funds for environmental restoration, reduction and recycling of hazardous waste, removal of unsafe buildings and debris, or for similar purposes.

Language has been included under "Environmental Restoration, Air Force" which provides for the transfer of funds for environmental restoration, reduction and recycling of hazardous waste, removal of unsafe buildings and debris, or for similar purposes.

Language has been included under "Environmental Restoration, Defense-Wide" which provides for the transfer of funds for environmental restoration, reduction and recycling of hazardous waste, removal of unsafe buildings and debris, or for similar purposes.

Language has been included under "Environmental Restoration, Formerly Used Defense Sites" which provides for the transfer of funds for environmental restoration, reduction and recycling of hazardous waste, removal of unsafe buildings and debris, or for similar

purposes.

Language has been included under "Drug Interdiction and Counter-Drug Activities, Defense" which provides for the transfer of funds to appropriations available to the Department of Defense for military personnel of the reserve components; for operation and maintenance; for procurement; and for research, development, test and evaluation for drug interdiction and counter-drug activities of the Department of Defense.

Language has been included under "General Provisions, Sec. 8005" which provides for the transfer of working capital funds to other appropriations accounts of the Department of Defense for

military functions.

Language has been included under "General Provisions, Sec. 8008" which provides for the transfer of funds between working capital funds and the "Foreign Currency Fluctuations, Defense" appropriation and the operation and maintenance appropriation accounts.

Language has been included under "General Provisions, Sec. 8015" which provides for the transfer of funds from the Department of Defense Pilot Mentor-Protégé Program to any other appropriation for the purposes of implementing a Mentor-Protégé Pro-

gram development assistance agreement.

Language has been included under "General Provisions, Sec. 8052" which provides for the transfer of funds from "Operation and Maintenance, Defense-Wide" to appropriations available for the pay of military personnel in connection with support and services of eligible organizations and activities outside the Department of Defense

Language has been included under "General Provisions, Sec. 8062" which provides for the transfer of funds from "Operation and Maintenance, Army" to other activities of the federal government.

Language has been included under "General Provisions, Sec. 8064" which provides for the transfer of funds from "Operation and Maintenance, Army", "Operation and Maintenance, Navy", and "Operation and Maintenance, Air Force" to the central fund established for Fisher Houses and Suites.

Language has been included under "General Provisions, Sec. 8065" which provides for the transfer of funds 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.

Language has been included under "General Provisions, Sec. 8066" which provides for the transfer of funds from "Operation and

Maintenance, Navy" to the John C. Stennis Center for Public Service Development Trust Fund.

Language has been included under "General Provisions, Sec. 8087" which provides for the transfer of funds for the National In-

telligence Program.

Language has been included under "General Provisions, Sec. 8084" which provides for the transfer of funds appropriated for operation and maintenance for the Defense Health Program to the Joint Department of Defense-Department of Veterans Affairs Medical Facility Demonstration Fund.

Language has been included under "General Provisions, Sec. 8165" which provides for the transfer of funds from "Shipbuilding and Conversion, Navy" to any available Navy ship construction appropriation for the purpose of liquidating necessary changes from inflation, market fluctuations, or rate adjustments.

#### RESCISSIONS

Pursuant to clause 3(f)(2) of rule XIII of the Rules of the House of Representatives, the following table is submitted describing the rescissions recommended in the accompanying bill:

2023 Appropriations:	
Aircraft Procurement, Navy:	
MQ-25 (AP-CY)	\$49,963,000
Aircraft Procurement, Air Force:	
F-22	\$201,420,000
2024 Appropriations:	
Operation and Maintenance, Defense-Wide:	
DSCA Security Cooperation	\$50,000,000
Counter-ISIS Train and Equip Fund:	
Counter-Islamic State of Iraq and Syria Train and Equip	\$50,000,000
Cooperative Threat Reduction:	
Cooperative Threat Reduction Account	\$91,000,000
Aircraft Procurement, Navy:	
CH–53K (AP–CY)	\$17,468,000
Other Procurement, Navy:	
Special Purpose Supply Systems	\$22,872,000
Procurement, Marine Corps:	
Radio Systems	\$71,257,000
Aircraft Procurement, Air Force:	
F–15 EPAW	\$90,000,000
Other Procurement, Air Force:	
Classified adjustment	\$532,994,000
Procurement, Defense Wide:	
DISA Teleport	\$6,077,000
Research, Development, Test and Evaluation, Navy:	
Warfighter Sustainment Applied Research	\$25,000,000
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## DISCLOSURE OF EARMARKS AND CONGRESSIONALLY DIRECTED SPENDING ITEMS

Pursuant to clause 9 of rule XXI of the Rules of the House of Representatives, neither the bill nor this report contains any congressional earmarks, limited tax benefits, or limited tariff benefits as defined in clause 9 of rule XXI of the Rules of the House of Representatives.

## CHANGES IN THE APPLICATION OF EXISTING LAW

Pursuant to clause 3(f)(1)(A) of rule XIII of the Rules of the House of Representatives, the following statements are submitted

describing the effect of provisions in the accompanying bill which directly or indirectly change the application of existing law.

Language is included in various parts of the bill to continue ongoing activities which require annual authorization or additional

legislation, which to date has not been enacted.

The bill includes a number of provisions which place limitations on the use of funds in the bill or change existing limitations and which might, under some circumstances, be construed as changing the application of law.

The bill includes a number of provisions which provide for the transfer of funds and which might, under some circumstances, be

construed as changing the application of law.

The bill includes a number of provisions, which have been virtually unchanged for many years that are technically considered

legislation.

The bill provides that appropriations shall remain available for more than one year for some programs for which the basic authorizing legislation does not presently authorize each extended availability.

In various places in the bill, the Committee has allocated funds within appropriation accounts in order to fund specific programs.

Language is included in various accounts placing a limitation on funds for emergencies and extraordinary expenses.

Language is included that provides not more than \$2,981,000 for

the Combatant Commander Initiative Fund.

Language is included that provides not less than \$27,738,000 for the Procurement Technical Assistance Cooperative Agreement Program, of which not less than \$5,000,000 shall be available for centers.

Language is included that prohibits the consolidation of certain

legislative affairs or liaison offices.

Language is included that makes available \$26,777,000 for certain classified activities, allows such funds to be transferred between certain accounts, and exempts such funds from the investment item unit cost ceiling.

Language is included under the heading "Counter-ISIS Train and Equip Fund" that provides for the use of funds for certain purposes, compliance with vetting standards, management of contributions, the submission of certain reports, and making certain funds unavailable until a report is submitted.

Language is included that limits the use of funds for official representation purposes under the heading "United States Court of

Appeals for the Armed Forces."

Language is included that limits funds credited or transferred under the heading "Department of Defense Acquisition Workforce Development Account."

Language is included that provides for specific construction, acquisition, or conversion of vessels under the heading "Shipbuilding and Conversion, Navy."

Language is included that provides for the incurring of additional obligations for certain activities under the heading "Shipbuilding

and Conversion, Navy."

Language is included that prohibits the use of funds provided under the heading "Shipbuilding and Conversion, Navy" for the construction of any naval vessel, or the construction of major components for the construction or conversion of any naval vessel, in

foreign facilities or shipyards.

Language is included under the heading "National Guard and Reserve Equipment Account" providing for the procurement of certain items and the submission of modernization priority assess-

Language is included under the heading "Research, Development, Test and Evaluation, Navy" that provides funds for certain activities related to the V-22.

Language is included that specifies the use of certain funds pro-

vided under the heading "Defense Health Program."

Language is included that provides that not less than \$12,000,000 of funds provided under the heading "Defense Health Program" shall be available for HIV prevention educational activi-

Language is included under the heading "Defense Health Program" that provides that not less than \$1,164,000,000 shall be made available to the Defense Health Agency to carry out congressionally directed medical research programs.

Language is included that specifies the use of certain funds provided under the heading "Chemical Agents and Munitions Destruc-

tion, Defense.'

Language is included that specifies the use of certain funds provided under the heading "Drug Interdiction and Counter-Drug Activities, Defense.

Language is included that prohibits the use of funds for publicity

or propaganda purposes not authorized by Congress.

Language is included that provides for conditions and limitations on the payment of compensation to, or employment of, foreign nationals.

Language is included that limits the availability of funds.

Language is included that limits the obligation of funds during the last two months of the fiscal year.

Language is included that provides general transfer authority of funds to other military functions.

Language is included that provides that the tables titled "Explanation of Project Level Adjustments" 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.

Language is included that provides for the establishment of a baseline for application of reprogramming and transfer authorities

for the current fiscal year.

Language is included that provides for limitations on the use of transfer authority of working capital fund cash balances.

Language is included that prohibits the use of funds to initiate a special access program without prior notification to the congressional defense committees.

Language is included that provides limitations and conditions on the use of funds to initiate multiyear procurement contracts.

Language is included that provides for the use of funds for humanitarian and civic assistance costs.

Language is included that directs the Secretary of Defense to submit a report on excessive contractor payments.

Language is included that prohibits the use of funds to influence congressional action on any matters pending before the Congress.

Language is included that prohibits the use of funds to reduce the number of strategic delivery vehicles and launchers.

Language is included that provides for the transfer of funds for

the Department of Defense Pilot Mentor-Protégé Program.

Language is included that provides for the Department of Defense to purchase anchor and mooring chains manufactured only in the United States.

Language is included that prohibits funds for any non-appropriated activity of the Department of Defense that procures malt beverages and wine except under certain conditions.

Language is included that prohibits the use of funds to demilitarize or dispose of certain surplus firearms and small arms ammunition or ammunition components.

Language is included that provides a limitation on funds being used for the relocation of any Department of Defense entity into or within the National Capital Region.

Language is included that provides for incentive payments authorized by section 504 of the Indian Financing Act of 1974 (25 U.S.C. 1544).

Language is included that provides for the conveyance, without consideration, of relocatable housing units that are excess to the needs of the Air Force.

Language is included that provides funds for the mitigation of environmental impacts on Indian lands resulting from Department of Defense activities.

Language is included that prohibits funds for the Defense Media Activity from being used for national or international political or psychological activities

Language is included that has been amended and provides fund-

ing for the Civil Air Patrol Corporation.

Language is included that prohibits funds from being used to establish new Department of Defense Federally Funded Research and Development Centers.

Language is included that defines the congressional defense committees.

Language is included that defines the congressional intelligence committees.

Language is included that provides for competitions between private firms and Department of Defense depot maintenance activi-

Language is included that requires the Department of Defense to comply with the Buy American Act.

Language is included that provides for the Department of Defense to procure carbon, alloy, or armor steel plate melted and rolled only in the United States and Canada.

Language is included that provides for the revocation of blanket

waivers of the Buy American Act.

Language is included that prohibits the use of funds for the procurement of ball and roller bearings other than those produced by a domestic source and of domestic origin.

Language is included that prohibits the use of funds to purchase supercomputers which are not manufactured in the United States. Language is included that provides a waiver of Buy American

provisions for certain cooperative programs.

Language is included that 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.

Language is included that provides for the availability of funds contained in the Department of Defense Overseas Military Facility Investment Recovery Account.

Language is included that provides authority to use operation and maintenance appropriations to purchase items having an investment item unit cost of not more than \$350,000.

Language is included that has been amended and provides authority to use operation and maintenance appropriations for the Asia Pacific Regional Initiative Program.

Language is included that prohibits the sale of tobacco products in military resale outlets below the most competitive price in the local community.

Language is included that prohibits the use of Working Capital Funds to purchase specified investment items.

Language is included that provides limitations on the availability of funds appropriated for the Central Intelligence Agency.

Language is included that places limitations on the use of funds made available in this Act to establish field operating agencies.

Language is included that places restrictions on converting to contractor performance an activity or function of the Department of Defense unless it meets certain guidelines.

Language is included that provides for the rescission of \$1,208,051,000.

Language is included that prohibits the use of funds 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.

Language is included that prohibits funds for assistance to the Democratic People's Republic of Korea unless specifically appro-

priated for that purpose.

Language is included that 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.

Language is included that prohibits the transfer of Department of Defense and Central Intelligence Agency drug interdiction and counter-drug activities funds to other agencies except as specifically provided in an appropriations law.

Language is included that provides funding for Red Cross and

United Services Organization grants.

Language is included that provides funds for the Small Business Innovation Research program and the Small Business Technology Transfer program.

Language is included that prohibits funds for contractor bonuses being paid due to business restructuring. Language is included that 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.

Language is included that provides conditions for the use of equipment of the National Guard Distance Learning Project on a space-available, reimbursable basis.

Language is included that prohibits funds to retire C-40 aircraft,

with certain exceptions.

Language is included that prohibits the use of funds to procure end-items for delivery to military forces for operational training, operational use or inventory requirements.

Language is included that prohibits funds for repairs or mainte-

nance to military family housing units.

Language is included that provides obligation authority for new starts for defense innovation acceleration or rapid prototyping program only after notification to the congressional defense committees.

Language is included that requires a classified quarterly report on certain matters as directed in the classified annex accompanying this Act.

Language is included that provides for the use of National Guard personnel to support ground-based elements of the National Ballistic Missile Defense System.

Language is included that prohibits the use of funds to transfer certain ammunition.

Language is included that 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.

Language is included that 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.

Language is included that prohibits the use of funds to separate, or to consolidate from within, the National Intelligence Program

budget from the Department of Defense budget.

Language is included that 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.

Language is included that 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.

Language is included that provides for the authority to transfer funding made available in this Act under Operation and Maintenance, Navy to the John C. Stennis Center for Public Service De-

velopment Trust Fund.

Language is included that 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. Language is included that requires notification for the rapid acquisition and deployment of supplies and associated support services.

Language is included that provides funding for the Israeli Cooperative Programs.

Language is included that provides for the funding of prior year shipbuilding cost increases.

Language is included that provides authorization for funds for intelligence and intelligence-related activities until the enactment of an Intelligence Authorization Act.

Language is included that prohibits funds to initiate a new start program without prior written notification.

Language is included that prohibits the use of funds for the research, development, test, evaluation, procurement, or deployment of nuclear armed interceptors of a missile defense system.

Language is included that has been amended and prohibits funds for the decommissioning of certain ships.

Language is included that provides limitations on the Shipbuilding and Conversion, Navy appropriation.

Language is included that prohibits the use of funds to reduce or disestablish the operation of the 53rd Weather Reconnaissance Squadron of the Air Force Reserve.

Language is included that prohibits funds for the integration of foreign intelligence information unless the information has been lawfully collected and processed during conduct of authorized foreign intelligence activities.

Language is included that 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.

Language is included that 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.

Language is included that places limitations on the reprogramming of funds from the Department of Defense Acquisition Workforce Development Account.

Language is included that provides for limitations on funding provided for the National Intelligence Program to be available for obligation or expenditure through are programming or transfer of funds in accordance with the National Security Act of 1947.

Language is included that 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.

Language is included that prohibits funds for federal contracts in excess of \$1,000,000 unless the contractor meets certain conditions.

Language is included that provides funds for transfer to the Joint Department of Defense-Department of Veterans Affairs Medical Facility Demonstration Fund.

Language is included that prohibits the use of funds in contravention of the provisions of section 130h of title 10, United States Code.

Language is included that 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.

Language is included that provides the Director of National Intelligence with general transfer authority, with certain limitations.

Language is included that authorizes the use of funds in the Shipbuilding and Conversion, Navy account to purchase two used auxiliary vessels for the National Defense Reserve Fleet.

Language is included that directs the Secretary of Defense to

post grant awards on a public website in a searchable format.

Language is included that prohibits the use of funds by the National Security Agency for targeting United States persons under authorities granted in the Foreign Intelligence Surveillance Act.

Language is included that places restrictions on transfer amounts available to pay salaries for non-Department of Defense personnel.

Language is included that has been amended and provides that operation and maintenance funds may be used for any purposes related to the National Defense Reserve Fleet.

Language is included that 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.

Language is included that prohibits the use of 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.

Language is included that prohibits certain transfers from the Department of Defense Acquisition Workforce Development Ac-

Language is included that prohibits the use of funds for gaming or entertainment that involves topless or nude entertainers.

Language is included that prohibits the use of funds to maintain or establish a computer network that is not designed to block access to pornography websites.

Language is included that places restrictions on the use of funding for military parades.

Language is included that prohibits the use of funds to enter into a contract or provide a loan to any corporation that has any unpaid Federal tax liability.

Language is included that provides budget activity 8 for certain software pilot programs.

Language is included that prohibits the transfer of the National Reconnaissance Office to the Space Force.

Language is included that prohibits funding for moving National Guard missions, functions, or personnel to the Space Force in contravention of current law.

Language is included that prohibits the use of funds in contravention of the United Nations Convention Against Torture.

Language is included that prohibits funds to the Azov Battalion, the Third Separate Assault Brigade, or any successor organization.

Language is included that provides for the obligation of funds in anticipation of receipt of contributions from the Government of Kuwait.

Language is included that provides funding for International Security Cooperation Programs.

Language is included that provides funding to reimburse key co-

operating nations for logistical, military, and other support.

Language is included that provides funding for support authorized by subparagraphs (A) through (E) of section 1226(a)(1) of the National Defense Authorization Act for Fiscal Year 2016.

Language is included that requires notification prior to taking any action to pause, suspend, or eliminate assistance to a country made available by this Act.

Language is included that prohibits the use of funds in contravention of the War Powers Resolution.

Language is included that prohibits the use of funds in violation of the Child Soldiers Prevention Act of 2008.

Language is included that prohibits funds for any member of Hamas, Hezbollah, the Houthis, or the Taliban.

Language is included that prohibits funds for the United Nations

Relief and Works Agency.

Language is included that provides that certain support to friendly foreign countries be made in accordance with section 8005 of this Act.

Language is included that prohibits the use of funds to enter into a contract with Rosoboronexport.

Language is included that requires notification of the receipt of contributions from foreign governments and notification prior to obligating such funds.

Language is included that requires the Chairman of the Joint

Chiefs to report on any unplanned activity or exercise.

Language is included that requires a report concurrent with any exercise of the drawdown authority provided by section 506 of the Foreign Assistance Act of 1961.

Language is included that requires notification if a foreign base

is opened or closed.

Language is included that prohibits funds to establish permanent bases in Iraq or Afghanistan or United States control over Iraq or Syria oil resources.

Language is included that provides security assistance to Jordan. Language is included that requires the United States Southern Command to assume combatant command responsibility for activities related to Mexico.

Language is included that reduces amounts appropriated in title II of this Act to reflect excess growth in the procurement of advisory and assistance programs.

Language is included that reduces amounts appropriated in title II of this Act to reflect savings attributable to efficiencies and management improvements in the military departments.

Language is included that reduces amounts appropriated in title II of this Act to reflect excess cash balances in Department of Defense Working Capital Funds.

Language is included that has been amended and reflects sav-

ings due to favorable foreign exchange rates.

Language is included that directs the Secret

Language is included that directs the Secretary of Defense to allocate amounts made available from the Creating Helpful Incen-

tives to Produce Semiconductors (CHIPS) for America Defense Fund.

Language is included that 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.

Language is included that provides the authority for the Secretary of Defense to obligate funds to modify up to six F-35 aircraft to a test configuration.

Language is included that prohibits the use of funds to integrate

an alternative engine on any F-35 aircraft.

Language is included that provides up to \$650,000,000 for the rapid acquisition and deployment of supplies and associated support services.

Language is included that enables the Office of Strategic Capital

to use appropriated funds for loans and loan guarantees.

Language is included that provides the authority for Defense Innovation Unit Fielding funds for expenses related to agile, research, development, test and evaluation, procurement, production modification, and operation and maintenance requirements, including initial acquisition of end-items for operational use.

Language is included that prohibits the use of funds to support the Wuhan Institute of Virology, or any laboratory owned or con-

trolled by the governments of foreign adversaries.

Language is included that prohibits the use of funds for any

work to be performed by EcoHealth Alliance, Inc.

Language is included that prohibits the use of funds to transfer, release, or assist in the transfer or release to or within the United States of certain detainees.

Language is included that 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.

Language is included that 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.

Language is included that prohibits the use of funds to carry out the closure of the United States Naval Station Guantanamo Bay, Cuba

Language is included that prohibits funding to remove a Chinese military company from the list required by section 1260H of the National Defense Authorization Act for Fiscal Year 2021.

Language is included that prohibits funding to enforce any COVID-19 mask mandates.

Language is included that prohibits funding to require a member of the Armed Forces or a civilian employee of the Department of Defense to receive a vaccination against COVID-19.

Language is included that prohibits funding for a COVID-19 vaccination requirement as a prerequisite for students to attend DODEA schools.

Language is included that prohibits funding to provide gender transition procedures, including surgery or medication, referrals for those procedures, or a change in duty station for these activities for a child through the Exceptional Family Member Program.

Language is included that prohibits funds to take any discriminatory action against a person, wholly or partially, on the basis that such person speaks, or acts, in accordance with a sincerely held religious belief, or moral conviction, that marriage is, or should be recognized as, a union of one man and one woman.

Language is included that prohibits the use of funds to grant, renew, or maintain a security clearance for any individual listed as a signatory in the statement titled "Public Statement on the Hun-

ter Biden Emails" dated October 19, 2020.

Language is included that prohibits the use of funds to label communications by United States persons as misinformation, disinformation, or malinformation, or to partner with or fund non-profits or other organizations that pressure private companies to censor lawful and constitutionally protected speech.

Language is included that prohibits funds to carry out any program, project, or activity that promotes or advances Critical Race

Theory or any concept associated with Critical Race Theory.

Language is included that prohibits the use of funds to finalize, implement, or promulgate the rule proposed by the Department of Defense on November 14, 2022, titled "Federal Acquisition Regulation: Disclosure of Greenhouse Gas Emissions and Climate-Related Financial Risk."

Language is included that prohibits the use of funds for paid leave and travel or related expenses of a federal employee or their dependents for the purposes of obtaining an abortion or abortionrelated services.

Language is included that prohibits the use of funds to recruit, hire, or promote any person who has been convicted of charges re-

lated to child pornography or other sexual misconduct.

Language is included that prohibits the use of funds to promote, host, facilitate, or support a drag queen story hour for children on United States military installations or for military recruiting programs that feature drag queens.

Language is included that prohibits the use of funds to perform surgical procedures or hormone therapies for the purposes of gen-

der affirming care.

Language is included that prohibits funds to carry out section d 554(a) and 913 of the National Defense Authorization Act for Fiscal Year 2021 (Public Law 116–283).

Language is included that prohibits funds to implement, administer, apply, enforce, or carry out measures relating to the Department of Defense diversity, equity, inclusion, and accessibility strategy, certain executive orders, and execute activities that promote or perpetuate divisive concepts related to race or sex.

Language is included that prohibits funding to pay for the costs of teleworking or remote working for any employee or contractor of

the Department of Defense on a regular and recurring base.

Language is included that prohibits funding to provide assistance to the Department of Homeland Security to house persons on a military installation located in the United States.

Language is included that prohibits funding for any office of di-

versity, equity, or inclusion.

Language is included that prohibits funding to NewsGuard Technologies Inc.

Language is included that prohibits funding to implement a series of climate change executive orders.

Language is included that prohibits the use of funds in contravention of Department of Defense Instruction 3216.01.

Language is included that provides that operation and maintenance funds may be used for land acquisition cost from the Federated States of Micronesia for defense sites in Yap.

Language is included that prohibits funding for the divestiture or

prepared divestiture of U-2 aircraft.

Language is included that prohibits funding for the divestiture or prepared divestiture of F-15 aircraft.

Language is included that provides for special transfer authority

for ship construction programs.

Language is included that contains several provisions to relating to the delivery of defense articles from the United States to Israel and the obligation of funds for assistance for Israel.

Language is included that establishes a spending reduction account.

## APPROPRIATIONS NOT AUTHORIZED BY LAW

Pursuant to clause 3(f)(1) of rule XIII of the Rules of the House of Representatives, the following table lists the appropriations in the accompanying bill which are not authorized by law:

#### [In thousands of dollars]

Agency/Program	Last year of authorization	Authorization Level	Appropriations in last year of authorization	Appropriations in this bill
Military Personnel, Army	2024	(1)	50,041,206	51,485,904
Military Personnel, Navy	2024	(1)	36,707,388	39,103,278
Military Personnel, Marine Corps	2024	(1)	15,268,629	16,261,321
Military Personnel, Air Force	2024	(1)	36,204,130	37,376,591
Military Personnel, Space Force	2024	(1) (1)	1,256,973 5,367,436	1,308,675 5,584,691
Reserve Personnel, Navy	2024	(1)	2,472,718	2,607,677
Reserve Personnel, Marine Corps	2024	(1)	878,928	948,708
Reserve Personnel, Air Force	2024	(1)	2,428,553	2,619,717
National Guard Personnel, Army	2024	(1)	9,791,213	9,975,860
National Guard Personnel, Air Force	2024	(1)	5,272,165	5,383,100
Operation and Maintenance, Army	2024	59,822,880	58,604,854	59,204,129
Operation and Maintenance, Navy	2024	72,094,657	71,972,007	74,754,688
Operation and Maintenance, Marine Corps	2024	10,223,904	10,184,529	10,454,504
Operation and Maintenance, Air Force.	2024	61,983,351	61,471,101	64,560,558
Operation and Maintenance, Space Force	2024 2024	4,963,441 52,533,728	4,895,818 52,599,068	
Operation and Maintenance, Derense-vvice	2024	3,614,648	3,562,714	3,279,177
Operation and Maintenance, Navy Reserve	2024	1,372,710	1,370,710	1,333,993
Operation and Maintenance, Marine Corps Reserve	2024	324,495	325,395	338,080
Operation and Maintenance, Air Force Reserve	2024	4,045,756	4,005,756	4,062,711
Operation and Maintenance, Army National Guard	2024	8,612,604	8,611,897	8,591,745
Operation and Maintenance, Air National Guard	2024	7,169,494	7,335,405	7,270,145
Ukraine Security Assistance	2025	300,000	300,000	C
Counter ISIS Train and Equip Fund	2024	397,950	397,950	528,699
United States Court of Appeals for the Armed Forces	2024	16,620	16,620	21,035
Defense Acquisition Workforce Development Fund	2024	54,977	64,977	56,176
Environmental Restoration, Army	2024	198,760	241,860 410,240	268,069 343,591
Environmental Restoration, Navy	2024 2024	335,240 349,744	384,744	320,256
Environmental Restoration, Defense-Wide	2024	8,965	8,965	8,800
Environmental Restoration, Formerly Used Defense Sites	2024	232,806	232,806	234,475
Overseas Humanitarian, Disaster, and Civic Aid	2024	114,900	142,500	115,335
Cooperative Threat Reduction Account	2024	350,999	350,999	246,876
Aircraft Procurement, Army	2024	3,313,210	3,287,997	3,518,727
Missile Procurement, Army	2024	4,945,267	4,622,213	5,175,541
Procurement of WTCV, Army	2024	4,704,617	4,244,226	3,624,159
Procurement of Ammunition, Army	2024	2,998,189	2,943,574	2,675,456
Other Procurement, Army.	2024	8,725,753	8,626,297	8,460,305
Aircraft Procurement, Navy	2024 2024	18,008,909 6,754,313	19,826,909 5,876,828	17,073,401 6,049,095
Procurement of Ammunition, Navy and Marine Corps	2024	1,320,281	1,161,205	1,599,221
Shipbuilding and Conversion, Navy	2024	32,923,374	33,665,493	
Other Procurement, Navy	2024	14,539,536	14,385,665	15,510,478
Procurement, Marine Corps.	2024	3,918,340	3,904,532	3,804,948
Aircraft Procurement, Air Force	2024	19,649,814	20,828,306	20,842,652
Missile Procurement, Air Force	2024	5,530,446	4,693,647	4,016,939
Procurement of Ammunition, Air Force.	2024	671,102	589,943	629,930
Other Procurement, Air Force.	2024	30,697,045	31,327,131	29,865,521
Procurement, Space Force	2024 2024	4,186,194 6,183,075	4,064,948 6,392,675	3,933,719 5,691,355
Defense Production Act Purchases (2)	2025	133,000	587,905	446,377
Research, Development, Test and Evaluation, Army	2024	15,966,152	17,115,037	15,335,703
Research, Development, Test and Evaluation, Navy	2024	26,722,557	27,964,807	26,668,304
Research, Development, Test and Evaluation, Air Force	2024	46,292,608	47,340,416	48,648,586
Research, Development, Test and Evaluation, Space Force	2024	19,701,916	18,669,844	18,279,469
Research, Development, Test and Evaluation, DW	2024		36,892,886	
Operational Test and Evaluation, Defense	2024		337,489	
Defense Working Capital Funds	2024	1,675,079	1,786,779	
National Defense Stockpile Transaction Fund	2024	7,629	0	7,629
Defense Health Program	2024	38,303,302	39,898,624	
Chemical Agents and Munitions Destruction, Defense	2024	1,091,844 918,926	1,091,844	775,507 1,143,269
Drug Interdiction and Counter-Drug Activities, Defense	2024		1,177,061 528,665	
Office of the Inspector General.  CIA Retirement and Disability System Fund	2024	1	528,665 514,000	1
Intelligence Community Management Account	2024		625,419	
National Guard and Reserve Equipment.	2024		1,000,000	

<sup>1/</sup> The FY 2023 National Defense Authorization Act authorizes \$186,211,649 for military personnel 2/ Defense Production Act, as amended by PL 117-268 (50 USC 4561)

#### COMPARISON WITH THE BUDGET RESOLUTION

Pursuant to clause 3(c)(2) of rule XIII of the Rules of the House of Representatives and section 308(a)(1)(A) of the Congressional Budget Act of 1974, the following table compares the levels of new budget authority provided in the bill with the appropriate allocation under section 302(b) of the Budget Act.

[In millions of dollars]

	302(b) Allocation			This Bill		
	Budget Authority	Outlays	Bu	dget Authority	Outlays	
Comparison of amounts in the bill with Committee allocations to its subcommittees: Subcommittee on Defense						
Discretionary	833,053		0	833,053	1 839,340	
Mandatory	0		0	514	<sup>j</sup> 514	

<sup>1</sup> Includes outlays from prior-year budget authority.

#### FIVE-YEAR OUTLAY PROJECTIONS

Pursuant to clause 3(c)(2) of rule XIII and section 308(a)(1)(B) of the Congressional Budget Act of 1974, the following table contains five-year projections associated with the budget authority provided in the accompanying bill as provided to the Committee by the Congressional Budget Office.

[In millions of dollars]

	Outlays
Projection of outlays associated with the recommendation:	
2025	1 492,019
2026	205,708
2027	64,046
2028	31,638
2029 and future years	25,62

<sup>&</sup>lt;sup>1</sup> Excludes outlays from prior-year budget authority.

### FINANCIAL ASSISTANCE TO STATE AND LOCAL GOVERNMENTS

Pursuant to clause 3(c)(2) of rule XIII and section 308(a)(1)(C) of the Congressional Budget Act of 1974, the Congressional Budget Office has provided the following estimates of new budget authority and outlays provided by the accompanying bill for financial assistance to State and local governments.

[In millions of dollars]

	Budget Authority	Outlays
Financial assistance to State and local governments for 2025	10	0

<sup>&</sup>lt;sup>1</sup> Includes outlays from prior-year budget authority.

#### COMMITTEE HEARINGS

Pursuant to clause 3(c)(6) of rule XIII of the Rules of the House of Representatives, the following hearings were used to develop or consider the Defense Appropriations Bill, 2025:

The Subcommittee on Defense held a budget hearing on April 10, 2024, entitled "Fiscal Year 2025 Request for the United States Navy and Marine Corps." The Subcommittee received testimony from:

The Honorable Carlos Del Toro, Secretary, Department of the Navy

Admiral Lisa Franchetti, Chief of Naval Operations, Department of the Navy

General Eric M. Smith, Commandant of the Marine Corps

The Subcommittee on Defense held a budget hearing on April 10, 2024, entitled "Fiscal Year 2025 Request for the United States Army." The Subcommittee received testimony from:

The Honorable Christine E. Wormuth, Secretary, Department of the Army

General Randy A. George, Chief of Staff, Department of the Army

The Subcommittee on Defense held a budget hearing on April 17, 2024, entitled "FiscalYear 2025 Request for the Department of Defense." The Subcommittee received testimony from:

The Honorable Lloyd J. Austin III, Secretary of Defense, Department of Defense

General Charles Q. Brown, Jr., Chairman, Joint Chiefs of Staff The Honorable Michael McCord, Under Secretary of Defense (Comptroller)/Chief Financial Officer, Department of Defense

The Subcommittee on Defense held a budget hearing on April 30, 2024, entitled "Fiscal Year 2025 Request for the National Guard and Reserves Forces." The Subcommittee received testimony from:

General Daniel R. Hokanson, Chief of the National Guard Bureau, Department of Defense

Lieutenant General Jody J. Daniel, Chief of Army Reserve and Commanding General, United States Army Reserve Command

Vice Admiral John Mustin, Chief of Navy Reserve, Department of Navy

Lieutenant General Leaonard F. Anderson IV, Commander, Marine Forces Reserve

Lieutenant General John P. Healy, Chief of Air Force Reserve, Department of Air Force

The Subcommittee on Defense held a budget hearing on April 30, 2024, entitled "Fiscal Year 2025 Request for the United States Air Force and Space Force." The Subcommittee received testimony from:

The Honorable Frank Kendall III, Secretary, Department of the Air Force

General David W. Allvin, Chief of Staff, Department of the Air Force

General B. Chance Saltzman, Chief of Space Operations, United States Space Force

## COMPLIANCE WITH RULE XIII, CL. 3(e) (RAMSEYER RULE)

In compliance with clause 3(e) of rule XIII of the Rules of the House of Representatives, the Committee notes that the accompanying bill does not propose to repeal or amend a statute or part thereof.

## FULL COMMITTEE VOTES

Pursuant to the provisions of clause 3(b) of rule XIII of the House of Representatives, the results of each roll call vote on an amendment or on the motion to report, together with the names of those voting for and those voting against, are printed below:

#### Roll Call 1

Date: June 13, 2024

Measure: Department of Defense Appropriations Bill, FY 2025 Motion by: Ms. McCollum

Description of Motion: Strikes sections 8134, 8135, 8136, 8137, 8138, 8139, 8141, 8142, 8143, 8144, 8145, 8146, 8147, 8148, 8149, 8150, 8152, 8153, 8154, 8155, 8157, 8158, 8159, 8160, and make conforming changes to the report.

Results: Not adopted 24 yeas to 33 nays

Members Voting Yea Mr. Aguilar Mr. Bishop Mr. Cartwright Mr. Case Ms. DeLauro Mr. Espaillat Ms. Frankel Mr. Harder Mr. Hoyer Ms. Kaptur Mr. Kilmer Ms. Lee of California Ms. McCollum Ms. Meng Mr. Morelle Ms. Pingree Mr. Pocan Mr. Quigley Mr. Ruppersberger Mrs. Torres Mr. Trone Ms. Underwood Ms. Wasserman Schultz Ms. Wexton

Members Voting Nay Mr. Aderholt Mr. Amodei Mrs. Bice Mr. Calvert Mr. Carl Mr. Carter Mr. Ciscomani Mr. Cline Mr. Cloud Mr. Cole Mr. Diaz-Balart Mr. Edwards Mr. Ellzey Mr. Fleischmann Mr. Franklin Mr. Garcia Mr. Gonzales Ms. Granger Mr. Guest Dr. Harris Mrs. Hinson Mr. Joyce Mr. LaTurner Ms. Letlow Mr. Moolenaar Mr. Newhouse Mr. Reschenthaler

Mr. Rogers Mr. Rutherford Mr. Simpson Mr. Valadao Mr. Womack Mr. Zinke

## FULL COMMITTEE VOTES

Pursuant to the provisions of clause 3(b) of rule XIII of the House of Representatives, the results of each roll call vote on an amendment or on the motion to report, together with the names of those voting for and those voting against, are printed below:

#### Roll Call 2

Date: June 13, 2024

Measure: Department of Defense Appropriations Bill, FY 2025

Motion by: Mr. Quigley
Description of Motion: Reduces section 8124 by an additional \$300,000,000 and adds a provision that provides \$300,000,000 for the Ukraine Security Assistance Initiative.

Results: Not adopted 25 yeas to 32 nays

Members Voting Yea Mr. Aguilar Mr. Bishop Mr. Cartwright Mr. Case Mr. Cuellar Ms. DeLauro Mr. Espaillat Ms. Frankel Mr. Harder Mr. Hoyer Ms. Kaptur Mr. Kilmer Ms. Lee of California Ms. McCollum Ms. Meng Mr. Morelle Ms. Pingree Mr. Pocan Mr. Quigley Mr. Ruppersberger Mrs. Torres Mr. Trone Ms. Underwood Ms. Wasserman Schultz Ms. Wexton

Members Voting Nay Mr. Aderholt Mr. Amodei Mrs. Bice Mr. Calvert Mr. Carl Mr. Carter Mr. Ciscomani Mr. Cline Mr. Cloud Mr. Clyde Mr. Cole Mr. Diaz-Balart Mr. Edwards Mr. Ellzey Mr. Fleischmann Mr. Franklin Mr. Garcia Ms. Granger Mr. Guest Dr. Harris Mrs. Hinson Mr. Joyce Mr. LaTurner Ms. Letlow Mr. Moolenaar Mr. Newhouse Mr. Rogers Mr. Rutherford

Mr. Simpson Mr. Valadao Mr. Womack Mr. Zinke

## FULL COMMITTEE VOTES

Pursuant to the provisions of clause 3(b) of rule XIII of the House of Representatives, the results of each roll call vote on an amendment or on the motion to report, together with the names of those voting for and those voting against, are printed below:

#### Roll Call 3

Date: June 13, 2024

Measure: Department of Defense Appropriations Bill, FY 2025

Motion by: Mr. Clyde

Description of Motion: Adds a provision that prohibits funds for hiring practices based on gender, religion, political affiliation, or race and a provision that prohibits funds for use in contravention of section 1052 of the National Defense Authorization Act of Fiscal Year 2024.

Results: Adopted 32 yeas to 24 nays

Members Voting Yea Mr. Aderholt Mr. Amodei Mrs. Bice Mr. Calvert Mr. Carl Mr. Carter Mr. Ciscomani Mr. Cline Mr. Cloud Mr. Clyde Mr. Cole Mr. Diaz-Balart Mr. Edwards Mr. Ellzey Mr. Fleischmann Mr. Franklin Mr. Garcia Ms. Granger Mr. Guest Dr. Harris Mrs. Hinson Mr. Joyce Mr. LaTurner

Ms. Letlow Mr. Moolenaar Mr. Newhouse Mr. Rogers Mr. Rutherford Mr. Simpson Mr. Valadao Mr. Womack Mr. Zinke

Members Voting Nay Mr. Aguilar Mr. Bishop Mr. Cartwright Mr. Case Mr. Cuellar Ms. DeLauro Mr. Espaillat Ms. Frankel Mr. Hoyer Ms. Kaptur Mr. Kilmer Ms. Lee of California

Ms. McCollum Ms. Meng Mr. Morelle Ms. Pingree Mr. Pocan Mr. Quigley Mr. Ruppersberger Mrs. Torres Mr. Trone Ms. Underwood Ms. Wasserman Schultz Ms. Wexton

## FULL COMMITTEE VOTES

Pursuant to the provisions of clause 3(b) of rule XIII of the House of Representatives, the results of each roll call vote on an amendment or on the motion to report, together with the names of those voting for and those voting against, are printed below:

#### Roll Call 4

Date: June 13, 2024

Measure: Department of Defense Appropriations Bill, FY 2025

Motion by: Mr. Clyde

Description of Motion: Adds a provision that provides \$1,000,000 of the funds appropriated under "Operation and Maintenance, Army" for necessary expenses to relocate the Reconciliation Memorial to the original location in Arlington National Cemetery and restricts the designation of the memorial to "Reconciliation Memorial" or "Reconciliation Monument".

Results: Not adopted 25 yeas to 32 nays

Members Voting Yea Mr. Aderholt Members Voting Nay Mr. Aguilar Mr. Amodei Mr. Bishop Mr. Cartwright Mrs. Bice Mr. Calvert Mr. Case Mr. Carl Mr. Carter Mr. Ciscomani Mr. Cuellar Mr. Cline Ms. DeLauro Mr. Cloud Mr. Espaillat Mr. Clyde Ms. Frankel Mr. Cole Mr. Diaz-Balart Mr. Edwards Mr. García Mr. Harder Mrs. Hinson Mr. Ellzey Mr. Fleischmann Mr. Hoyer Mr. Joyce Ms. Kaptur Mr. Kilmer Mr. Franklin Ms. Granger Mr. Guest Ms. Lee of California Dr. Harris Ms. McCollum Ms. Meng Mr. Morelle Mr. Newhouse Mr. LaTurner Ms. Letlow Mr. Moolenaar Mr. Rogers Mr. Rutherford Ms. Pingree Mr. Pocan Mr. Womack Mr. Quigley Mr. Ruppersberger Mr. Simpson Mr. Zinke Mrs. Torres Mr. Trone Ms. Underwood Mr. Valadao Ms. Wasserman Schultz Ms. Wexton

# FULL COMMITTEE VOTES

Pursuant to the provisions of clause 3(b) of rule XIII of the House of Representatives, the results of each roll call vote on an amendment or on the motion to report, together with the names of those voting for and those voting against, are printed below:

#### Roll Call 5

Date: June 13, 2024

Measure: Department of Defense Appropriations Bill, FY 2025

Motion by: Mr. Rogers
Description of Motion: To report the bill to the House, as amended.

Results: Adopted 34 yeas to 25 nays

Members Voting Yea Mr. Aderholt Mr. Amodei Mrs. Bice Mr. Calvert Mr. Carl Mr. Carter Mr. Ciscomani Mr. Cline
Mr. Cline
Mr. Cloud
Mr. Clyde
Mr. Cole
Mr. Cole
Mr. Diaz-Balart Mr. Edwards Mr. Ellzey Mr. Fleischmann Mr. Franklin Mr. Garcia Mr. Gonzales Ms. Granger Mr. Guest Dr. Harris Mrs. Hinson Mr. Joyce Mr. LaTurner Ms. Letlow Mr. Moolenaar Mr. Newhouse Mr. Reschenthaler Mr. Rogers Mr. Rutherford Mr. Simpson Mr. Valadao Mr. Womack Mr. Zinke

Members Voting Nay Mr. Aguilar Mr. Bishop Mr. Cartwright Mr. Case Mr. Cuellar Ms. DeLauro Mr. Espaillat Ms. Frankel Mr. Harder Mr. Hoyer Ms. Kaptur Mr. Kilmer Ms. Lee of California

Ms. Lee of Cam Ms. McCollum Ms. Meng Mr. Morelle Ms. Pingree Mr. Pocan Mr. Quigley Mr. Ruppersberger Mrs. Torres Mr. Trone Ms. Underwood

Ms. Wasserman Schultz

Ms. Wexton

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2024 AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2025 (Amounts in thousands)

FY 2024 Enacted	FY 2024 Enacted	FY 2025 Request	B111	Bill vs. Enacted	
TITLE I					
MILITARY PERSONNEL	*				
Military Personnel, Army	50,041,206	50,679,897	51,485,904	+1,444,698	+806,007
Military Personnel, Navy	36,707,388	38,724,875	39,103,278	+2,395,890	+378,403
Military Personnel, Marine Corps,	15,268,629	15,891,592	16,261,321	+992,692	+369,729
Military Personnel, Air Force,,	36,204,130	37,153,395	37,376,591	+1,172,461	+223,196
Military Personnel, Space Force	1,256,973	1,310,847	1,308,675	+51,702	-2,172
Reserve Personnel, Army,	5,367,436	5,553,278	5,584,691	+217,255	+31,413
Reserve Personnel, Navy	2,472,718	2,607,620	2,607,677	+134,959	+57
Reserve Personnel, Marine Corps	878,928	938,748	948,708	+69,780	096'6+
Reserve Personnel, Air Force	2,428,553	2,639,924	2,619,717	+191,164	-20,207
National Guard Personnel, Army	9,791,213	9,936,760	9,975,860	+184,647	+39,100
National Guard Personnel, Air Force	5,272,165	5,397,298	5,383,100	+110,935	-14,198
Total, title I, Military Personnel	165,689,339	170,834,234	172,655,522	+6,986,183	+1,821,288
Total including Tricare 176.244 339	176.244.339	181,880.539	176.244.339 181.880.539 183.701.827 +7.457.488 +1.821.288	+7,457,488	+1.821.288

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2024 AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2025 (Amounts in thousands)

	FY 2024 Enacted	FY 2025 Request	1118	Bill vs. Enacted	Bill vs. Request
TITLE II	F F E E F E F E F E F E F E F E F E F E	. 6 4 5 3 3 3 4 4 5 3 5 3 5 4 5 4 5 5 5	1 4 5 5 5 6 6 6 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8		
OPERATION AND MAINTENANCE					
Operation and Maintenance, Army	58,604,854	59,152,479	59,178,129	+573,275	+25,650
Operation and Maintenance, Navy	71,972,007	75,022,582	74,754,688	+2,782,681	-267,894
Operation and Maintenance, Marine Corps	10,184,529	10,562,804	10,454,504	+269,975	-108,300
Operation and Maintenance, Air Force,	61,471,101	64,617,734	64,560,558	+3,089,457	-57,176
Operation and Maintenance, Space Force,,,,,,,,,,	4,895,818	5,292,272	5,146,272	+250,454	-146,000
Operation and Maintenance, Defense-Wide	52,599,068	54,175,850	53,074,990	+475,922	-1,100,860
Counter-ISIS Train and Equip Fund (CTEF)	397,950	528,699	528,699	+130,749	::
Operation and Maintenance, Army Reserve	3,562,714	3,360,777	3,279,177	-283,537	-81,600
Operation and Maintenance, Navy Reserve	1,370,710	1,341,662	1,333,993	-36,717	-7,669
Operation and Maintenance, Marine Corps Reserve	325,395	338,080	338,080	+12,685	;
Operation and Maintenance, Air Force Reserve	4,005,756	4,173,796	4,062,711	+56,955	-111,085
Operation and Maintenance, Army National Guard	8,611,897	8,646,145	8,591,745	-20,152	-54,400
Operation and Maintenance, Air National Guard	7,335,405	7,403,771	7,270,145	-65,260	-133,626
United States Court of Appeals for the Armed Forces	16,620	21,035	21,035	+4,415	;
	241,860	268,069	268,069	+26,209	ŧŧŧ
Environmental Restoration, Navy	410,240	343,591	343,591	-66,649	1 1 1
Environmental Restoration, Air Force	384,744	320,256	320,256	-64,488	1 1
Environmental Restoration, Defense-Wide	8,965	8,800	8,800	-165	1 1
Environmental Restoration, Formerly Used Defense Sites	232,806	234,475	234,475	+1,669	;
Overseas Humanitarian, Disaster, and Civic Aid	142,500	115,335	115,335	-27,165	:
Cooperative Threat Reduction Account	350,999	350,116	246,876	-104,123	-103,240
Department of Defense Acquisition Workforce					
Development Account	64,977	56,176			1 1 1
			11 55 61	11	
lota!, title II, Operation and Maintenance	287,180,915	296,334,504	294, 188, 304	+6,997,389	-2,140,200

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2024 AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2025 (Amounts in thousands)

	FY 2024 Enacted	FY 2025 Request	E C C C C C C C C C C C C C C C C C C C	Bill vs. Enacted	Bill vs. Request
TITLE III					
PROCUREMENT					
Aircraft Procurement, Army,	3,287,997	3,164,183	3,518,727	+230,730	+354,544
Missile Procurement, Army	4,622,213	6,245,770	5,175,541	+553,328	-1,070,229
ATMA	4.244.226	3,699,392	3,624,159	-620,067	-75,233
Procurement of Ammunition, Army	2,943,574	2,702,640	2,675,456	-268,118	-27,184
Other Procurement, Army	8,626,297	8,616,524	8,460,305	-165,992	-156,219
Aircraft Procurement, Navy	19,826,909	16,214,250	17,073,401	-2,753,508	+859,151
Weapons Procurement, Navy	5,876,828	6,600,327	6,049,095	+172,267	-551,232
Procurement of Ammunition, Navy and Marine Corps	1,161,205	1,747,883	1,599,221	+438,016	-148,662
Shipbuilding and Conversion, Navy	33,665,493	32,378,291	31,617,413	-2,048,080	-760,878
Other Procurement, Navy	14,385,665	15,877,253	15,510,478	+1,124,813	-366,775
Procurement, Marine Corps	3,904,532	4,243,863	3,804,948	-99,584	-438,915
Aircraft Procurement, Air Force	20,828,306	19,835,430	20,842,652	+14,346	+1,007,222
Missile Procurement, Air Force	4,693,647	4,373,609	4,016,939	-676,708	-356,670
Procurement of Ammunition, Air Force	589,943	709,475	629,930	+39,987	-79,545
Other Procurement, Air Force	31,327,131	30,298,764	29,865,521	-1,461,610	-433,243
Procurement, Space Force,	4,064,948	4,262,979	3,933,719	-131,229	-329,260
Procurement, Defense-Wide	6,392,675	5,406,751	5,691,355	-701,320	+284,604
Defense Production Act Purchases	587,905	393,377	446,377	-141,528	+53,000
	1,000,000	;	800,000		+800,000
== Total title III, Procurement	172,029,494	166,770,761	165,335,237	-6,694,257	-1,435,524

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2024 AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2025 (Amounts in thousands)

	FY 2024 Enacted	FY 2025 Request	1118	Bill vs. Enacted	Bill vs. Request
TITLE IV		5 E F F F F F F F F F F F F F F F F F F	5	8 2 2 3 3 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	T 2 2 2 5 5 T 2 5
RESEARCH, DEVELOPMENT, TEST AND EVALUATION					
Research. Development, Test and Evaluation, Armv	17,115,037	14,073,308	15,335,703	-1,779,334	+1,262,395
Research, Development, Test and Evaluation, Navy	27,964,807	25,697,815	26,668,304	-1,296,503	+970,489
Research, Development, Test and Evaluation, Air Force.	47,340,416	49,108,771	48,648,586	+1,308,170	-460,185
Research, Development, Test and Evaluation, Space					
Force	18,669,844	18,700,153	18,279,469	-390,375	-420,684
Research, Development, Test and Evaluation,					
Defense-Wide	36,892,886	35,227,834	36,742,144	-150,742	+1,514,310
Operational Test and Evaluation, Defense	337,489	348,709	348,709	+11,220	1
			HARRICAN THE STATE OF THE STATE		*************
Total, title IV, Research, Development, Test and	000	0.00	000	1000	999
Evaluation	148,320,479	143, 156, 590	140,022,910	-2,291,564	42,800,325

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2024 AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2025 (Amounts in thousands)

Bill vs.	Request	; ; ; ; ; ; ;			1 1 1	:		1 1
B111 vs.	Enacted	* * * * * * * * * * * * * * * * * * * *			-73,858	+7,629		-66,229
	1111	* * * * * * * * * * * * * * * * * * * *			1,712,921	7,629		1,720,550
FY 2025	Request	************			1,712,921	7,629		1,720,550
FY 2024	Enacted				4,786,779	1 1 2	IIINIIIIIIII HOIDHINIIIIIII IIINIIIIIIIIIIIIIIIIIIIIIII	1,786,779
			TITLE V	REVOLVING AND MANAGEMENT FUNDS	Defense Working Capital Funds	National Defense Stockpile Transaction Fund		Total, title V, Revolving and Management Funds., 1,786,779

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2024 AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2025 (Amounts in thousands)

	FY 2024 Enacted	FY 2025 Request	Bill	Bill vs. Enacted	Bill vs. Request
TITLE VI					
OTHER DEPARTMENT OF DEFENSE PROGRAMS					
Defense Health Program: Operation and maintenance	36,639,695 381,881 2,877,048	38,902,557 398,867 972,436	38,521,736 398,867 2,238,436	+1,882,041 +16,986 -638,612	-380,821
Total, Defense Health Program	39,898,624	40,273,860	41,159,039	+1,260,415	+885,179
Chemical Agents and Munitions Destruction, Defense: Operation and maintenance	89,284 1,002,560	20,745	20,745	-68,539	
Total, Chemical Agents	1,091,844	775,507	775,507	.316,337	; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;
Drug Interdiction and Counter-Drug Activities, Defense Office of the Inspector General	1,177,061 528,565	901,479	1,143,269	1	+241,790
Total, title VI. Other Department of Defense Programs	42,696,094	42,498,177		+921,490	+1,119,407

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2024 AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2025 (Amounts in thousands)

Bill vs. Request			-8,415	-8,415
Bill vs. Enacted				
E 60			514,000 641,585	1,155,585
FY 2025 Request			514,000 514,000 650,000 641,585 +16,166	1,164,000
FY 2024 Enacted			514,000 625,419	1,139,419
FY 2024 FY 2025 Bill vs. Bill snacted Request Bill Enacted Request	TITLE VII	RELATED AGENCIES	Central Intelligence Agency Retirement and Disability System Fund	Total, title VII, Related agencies

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2024
AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2025
(Amounts in thousands)

	FY 2024 Enacted	FY 2025 Request	8111	Bill vs. Enacted	Bill vs. Request
1	* * * * * * * * * * * * * * * * * * * *	; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	* * * * * * * * * * * * * * * * * * * *	***************************************	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
TITLE VIII					
GENERAL PROVISIONS					
Additional transfer authority (Sec. 8005)	(000'000'9)	(8,000,000)	(6,000,000)	1 7 1	(-2,000,000)
FFRDC (Sec. 8025)	-27,197	1 1	1	+27,197	
National Defense Stockpile Transaction Fund	50,000	1 1	*	-50,000	1
Rescissions (Sec. 8044)	-2,595,522	\$ \$ \$	-1,208,051	+1,387,471	-1,208,051
Red Cross and United Service Organizations (Sec. 8049)	49,000	* * * * * * * * * * * * * * * * * * * *	49,000	\$ \$ \$	+49,000
0&M, Defense-Wide transfer authority (Sec. 8052)	(30,000)	* *	(30,000)	1	(+30,000)
0&M, Army transfer authority (Sec. 8062)	(175,944)	:	(194,453)	(+18,509)	(+194,453)
USSOUTHCOM and USAFRICOM Allies and Partnership	100,000	1 1	1	-100,000	
Fisher House O&M Army Navy Air Force transfer					
authority (Sec.8064)	(11,000)	1 3 5	(11,000)	1	(+11,000)
Fisher House Foundation (Sec. 8065)	5,000	\$ \$ 5	2,000	1	+5,000
John C. Stennis Center for Public Service Development					
(Sec. 8068)	(1,000)	\$ \$ \$	(1,000)	1 1	(+1,000)
Military Personnel transfer to AFRHTF	:	-150,000	1	1	+150,000
AFRHIF transfer	;	(150,000)	3 7	1 5	(-150,000)
Defense Health O&M transfer authority (Sec. 8084)	(172,000)	(162,500)	(162,500)	(-9,500)	
National Intelligence Program transfer authority (Sec.					
8087)	(1,500,000)	1 .	(1,500,000)	1 1	(+1,500,000)
Advisory and Assistance Services (Sec. 8123)	-500,000	1 1	-500,000	1 1 7	-500,000
Management Efficiencies (Sec. 8124)	-100,000	:	-100,000	1 1	-100,000

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2024 AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2025 (Amounts in thousands)

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2024
AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2025
(Amounts in thousands)

	FY 2024 Enacted	FY 2025 Request	E III	Bill vs. Enacted	Bill vs. Request
OTHER APPROPRIATIONS	**************************************		1 9 9 1 1 1 5 3 4 4 5 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
UKRAINE SECURITY SUPPLEMENTAL APPROPRIATIONS ACT, 2024					
Military Personnel					
Military Personnel, Army (emergency),	207.158	;	;	-207,158	1
Military Personnel, Marine Corps (emergency)	3,538	1 1	1 1	-3,538	;
Military Personnel, Air Force (emergency)	23,302	;	3 3	-23,302	;
Military Personnel, Space Force (emergency)	4,192	t t	1 1	-4,192	;
	238,190	1 F F F F F F F F F F F F F F F F F F F	1	-238,190	1
Operation and Maintenance					
Operation and Maintenance, Army (emergency)	4,887,581	;	; ;	-4,887,581	\$ 17 8
Operation and Maintenance, Navy (emergency)	976,405	# #	!	-976,405	;
Operation and Maintenance, Marine Corps (emergency)	69,045		;	-69,045	:
Operation and Maintenance, Air Force (emergency)	371,475		:	-371,475	:
and Maintenance,	8,443	:	1	-8,443	:
Operation and Maintenance, Defense-Wide (emergency)	27,930,780	3 1 1	1 1	-27,930,780	1
Total	34,243,729	. d . d . d . d . d . d . d . d . d . d	*	-34,243,729	; ; ; ; ; ; ; ; ; ; ;
Procurement					
Missile Procurement, Army (emergency)	2,742,757	; ;	s t	-2,742,757	) t ;
Procurement of Ammunition, Army (emergency)	5,612,900	¥ 2	1	-5,612,900	:
Other Procurement, Army (emergency)	308,991	:	1 1	-308,991	1 1

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2024 AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2025 (Amounts in thousands)

	FY 2024 Enacted	FY 2025 Request	8111	Bill vs. Enacted	Bill vs. Request
宗皇王正在《光光·正文》 医正式 医不足 医牙牙 医牙孔 医皮肤 医克里氏 医甲基氏 医甲基氏 医甲基氏 医甲基氏 医甲基氏 医甲基甲基氏 医甲基甲基氏 医甲基甲基氏 医甲基氏性 医多种性 医多种性 医多种性 医多种性 医多种性 医多种性 医多种性 医多种	**************	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1	; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;
Weapons Procurement, Navy (emergency)	706,976	1 5 6	1 1	-706,976	1 1
Other Procurement, Navy (emergency),,,,,,,,,	26,000	* *	1	-26,000	1
Procurement, Marine Corps (emergency)	212,443	4 1	2 2 6	-212,443	1
Procurement, Marine Corps (emergency)	366,001	* *	1 1	-366,001	* *
Other Procurement, Air Force (emergency)	3,284,072	1 1	£ £	-3,284,072	1 1
Procurement, Defense-Wide (emergency)	46,780	\$ \$ \$	† 1 3	-46,780	2 6 8
Total	13,306,920	6 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8		-13,306,920	7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Research, Development, Test and Evaluation					
Research, Development, Test and Evaluation, Army					
(emergency)	18,594	E .	k 1	-18,594	1 1 1
Kesearon, Development, lest and Evaluation, Navy (emergency)	13,825	f !	1 1	-13,825	\$ \$ \$
Kesearch, Development, lest and Evaluation, Air Force (emergency).	406,834	; ; ;	;	-406,834	1 k 1
Kesearch, Development, lest and Evaluation, Defense-Wide (emergency)	194,125	1 1 1	1 1 1	-194,125	; ;
Total	633,378	# # # # # # # # # # # # # # # # # # #	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-633,378	1
Other Department of Defense Programs					
Office of the Inspector General (emergency)	8,000	1 1	1 1 1	-8,000	;

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2024 AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2025 (Amounts in thousands)

	FY 2024 Enacted	FY 2025 Request	en L	Bill vs. Enacted	Bill vs. Request
Related Agencies	2 1 1 2 3 4 4 5 5 5 5 6 8 9 9 6 5 6 8 8 9 9 6 8 8 9 9 6 8 8 9 9 6 8 8 9 9 6 8 8 9 9 8 8 8 8	* # # # # # # # # # # # # # # # # # # #	2 2 3 4 4 5 5 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8		1
Intelligence Community Management Account (emergency).	2,000	,	;	-2,000	1 - 4
Total, Ukraine Security Supplemental	48,432,217		1	-48,432,217	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
ISRAEL SECURITY SUPPLEMENTAL APPROPRIATIONS ACT, 2024					
Operation and Maintenance					
Operation and Maintenance, Defense-Wide (emergency)	4,400,000	1 1 2	1 1 1	-4,400,000	1 1 1
Procurement					
Operation and Maintenance, Defense-Wide (emergency)	801,400	1 1	* *	-801,400	# #
Uperation and Maintenance, Defense-Wide (emergency) Operation and Maintenance, Defense-Wide (emergency)	3,200,000 198,600	2 8 6 8 8 9	š t 1 š 2 ž	-3,200,000	3 8 7 8 8 8
Total	6,200,000	, 4 I 9 K I F 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	3	-6,200,000	1
Related Agencies					
Department of Defense (emergency)	2,440,000	t 3 3	1 1	-2,440,000	:
Total, Israel Security Supplemental	13,040,000	· 2	t t t t t t t t t t t t t t t t t t t	-13,040,000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2024 AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2025 (Amounts in thousands)

FY 2024 Enacted	FY 2024 Enacted	FY 2025 Request	E I	Bill vs. Enacted	Bill vs. Request
INDO-PACIFIC SECURITY SUPPLEMENTAL APPROPRIATIONS ACT, 2024					
Operation and Maintenance					
Operation and Maintenance, Navy (emergency)	557,758 1,900,000			-557,758 -1,900,000	1 1
Total.,,	2,457,758	医多角性 医水杨素 医二甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基		-2,457,758	2
Procurement					
Shipbuilding and Conversion, Navy (emergency) Other Procurement, Navy (emergency) Defense Production Act Purchases (emergency)		t k k		-2,155,000 -293,570 -132,600	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Total	2,581,170	化水水 化化化水水 医电子 医电子 医电子 医电子 医甲基甲基苯甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基		-2,581,170	3
Research, Development, Test and Evaluation					
Research, Development, Test and Evaluation, Navy (emergency)	7,000	1 1	;	-7,000	3 2 3

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2024 AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2025 (Amounts in thousands)

FY 2024 FY 2025 Bill vs. Bill s. Enacted Request	FY 2024 Enacted	FY 2025 Request	1118	Bill vs. Enacted	Bill vs. Request
General Provision					
Department of Defense (Sec. xxx) (emergency)	542,400	;	4 4	-542,400	) } ;
Total, Indo-Pacific Security Supplemental	5,588,328	节 化		-5,588,328	3 3 4 4 7 2 2 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
Total, Other Appropriations	67,060,545	67,060,545	7 2 2 2 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	-67,060,545	1
Grand total. (Appropriations)	892,029,545 (827,564,522) (67,060,545) (-2,595,522)	833,375,121	833,527,000 (834,735,051) (-1,208,051)	833,527,000 -58,502,545 834,735,051) (+7,170,529) (-67,060,545) (-1,208,051) (+1,387,471)	+151,879 (+1,359,930) (-1,208,051)
(Transfer Authority).	(7,889,944)	(7,889,944) (8,312,500) (7,898,953)	(7,898,953)	(+6.009)	(-413,547)

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2024 AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2025 (Amounts in thousands)

	FY 2024 Enacted	FY 2025 Request	power II	Bill vs. Enacted	Bill vs. Request
RECAPITULATION					
Title I - Military Personnel	176,244,339	181,880,539	183,701,827	+7,457,488	+1,821,288
Title II - Operation and Maintenance	287,190,915	296,334,504	294,188,304	+6,997,389	-2,146,200
Title III - Procurement	172,029,494	166,770,761	165,335,237	-6,694,257	-1,435,524
fitle IV - Research, Development, Test and Evaluation.	148,320,479	143,156,590	146,022,915	-2,297,564	+2,866,325
fitle V - Revolving and Management Funds	1,786,779	1,720,550	1,720,550	-66,229	1
<pre>fitle VI ~ Other Department of Defense Programs</pre>	42,696,094	42,498,177	43,617,584	+921,490	+1,119,407
Title VII - Related Agencies,	1,139,419	1,164,000	1,155,585	+16,166	-8,415
Title VIII - General Provisions	-4,438,519	-150,000	-2,215,002	+2,223,517	-2,065,002
Title - Other Appropriations	67,060,545	1 1	1	-67,060,545	3 4 3
Total, Department of Defense	892,029,545	833,375,121	833,527,000	-58,502,545	+151,879
Total, mandatory and discretionary	892,059,545	833,415,121	833,567,000	-58,492,545	+151,879

# MINORITY VIEWS

The Fiscal Year 2025 Defense Appropriations Act totals \$833 billion. We appreciate that the bill conforms to the Fiscal Responsibility Act, however, we have deep concerns about the bill, and how it will impact our military's readiness and unit cohesion, since the bill repeats the same mistakes as the fiscal year 2024 House proposal.

Once again, this bill includes partisan social policy riders that were rejected in the fiscal year 2024 conference agreement. And the inclusion of those riders in the process last year, led to several Continuing Resolutions that spanned over five months of this fiscal

vear.

We all understand that we are in a new geopolitical era, where our nation faces grave threats—and they must be responded to swiftly. But including riders that the majority knows will not become law, will only serve to repeat a process that very nearly ended in a full year Continuing Resolution. Our national security cannot afford to waste another five months as we did previously.

The bill, again, limits the ability of Service personnel and their families to receive the reproductive health care they deserve. Women make up almost 20% of the military services. And approximately 80,000 women service members live in a state that has limited or banned access to reproductive health care. Service members do not get to choose where they are stationed, and their duty station should not determine the type of health care they receive.

Also, there are provisions that disenfranchise lesbian, gay, bisexual and transgender service members rather than making our military a welcoming and inclusive place for all those who wish to

serve our country.

There are provisions included in this bill that needlessly attack diversity and inclusion efforts at the Department. Our military is the institution in our country that most broadly reflects the entire American population. That includes the 33% of active-duty service members who identify with a minority group. The Services continue to face recruitment challenges. Why would the majority draft a bill to include provisions that might dissuade any American, regardless of background, from taking the oath of service?

Beyond contentious social policy, there are other elements of this

bill that we cannot support.

First, the bill continues to treat climate change as if it is not happening and is not a national security threat—which we know for a fact that it is. And we've seen the impact of severe weather events on installations year after year—look to Guam as a recent example.

Over \$50 billion in repairs will be needed for the installations on Guam which were damaged by the typhoon last year. With all the military construction funding going into Guam, the evidence of infrastructure vulnerability on the island is even more clear. Cutting climate programs harms resiliency, and we will pay for it on the back end.

Second, the bill cuts the funding for the Ukraine Security Assistance Initiative. We know this bill should include the long-term assistance that Ukraine needs. This funding signals that the West stands with them in their fight for their own self-determination. But failure to continue funding what has been a long-standing, bipartisan initiative to support Ukraine sends a terrible signal. It will only embolden Putin.

Third, the bill again limits the ability for our government to address disinformation. Our foreign adversaries use social media to spread disinformation here at home in the United States. This bill deprives the Department of Defense of their responsibility to set facts straight. This is dangerous, and it would have real national security implications here at home and abroad.

Fourth, the bill includes a new provision that would ban funding for the United Nations Relief and Works Agency. This provision is not germane to this bill because the Department of Defense has

never funded UNRWA.

To be clear, the Hamas terrorist attacks of last October were barbaric. And we are deeply alarmed at the suffering of the civilian population in Gaza—where famine has taken hold.

But, the majority needs to stop a pattern of including new gen-

eral provisions that do not fall within our jurisdiction.

Fifth, we want to address the need to make comprehensive investments in quality of life for our service members. The total compensation package for a newly enlisted soldier entering the military starts at \$50,064. This includes basic pay, health care, dental care, housing, food, paid leave, and certain tax advantages.

In a private sector job, a person might earn \$20 an hour. But it may not include health care and leave. And of course, it would not include food and rent. The private sector simply does not provide the same holistic package of pay and benefits that the military does.

We believe in the importance of taking care of our troops and of course there is always more we can do. We are very supportive of pay raises for the troops. Over the last 3 years Congress enacted a 4.6% pay raise in 2023, a 5.2% pay raise in 2024, and the President has again proposed a 4.5% pay raise for 2025 which this bill and we support.

But on top of the 4.5% pay raise the Administration is requesting this year, the majority is proposing an additional 15% pay increase for junior enlisted service members. This poses two problems that

the Committee must consider as this bill moves forward:

The majority fails to fully fund the pay raise proposal. The bill falls nearly \$800 million short of the known \$3.2 billion cost. By not fully funding this proposal, it will cause a hole in the FY 2025 Services' budgets. If enacted, the Services will be forced to fill that hole themselves by making cuts elsewhere. We don't know what is going to be sacrificed and that will cause problems in fiscal year 2025 for both the Department of Defense and the Services.

And, it creates a disparity where pay raise does not follow promotion. Under this proposal that promotion will not come with the same associated pay bump as your previous rank. A service member, confronted with this situation, may decide to take their talents elsewhere—creating a retention issue. With the best of intentions, we could be creating new problems for the Services—and quite frankly for ourselves in future fiscal years.

That is why the Committee needs to analyze the Administration's Quadrennial Review of Military Compensation, which is expected at the end of this year. That report will help us make informed decisions as we work to provide a better, holistic package of pay and benefits for our troops. We look forward to working with the majority to ensure that the conference report balances pay, benefits, and the other important programs in this bill that ensure our national security.

Finally, the amendments adopted in full committee regarding prohibiting funding for the joint logistics over the shore/pier in Gaza, language in contravention of the Civil Rights Act and continued attacks on the LGBTQ+ community, only further our resolve to oppose the bill.

In closing, regrettably at this time, we will be unable to support passage of this bill, but we look forward to working with the majority to enact a bipartisan bill that strengthens our national security.

ROSA DELAURO. BETTY McCollum.