AMENDMENTS SUBMITTED AND PROPOSED

SA 5139. Mr. PORTMAN (for himself, Mr. YOUNG, and Mr. GRASSLEY) submitted an amendment intended to be proposed by him to the bill H.R. 4346, making appropriations for Legislative Branch for the fiscal year ending September 30, 2022, and for other purposes; which was ordered to lie on the table.

SA 5140. Mr. CARPER (for himself, Mrs. CAPITO, Mr. CARDEN, and Mr. CRAMER) submitted an amendment intended to be proposed by him to the bill H.R. 4346, making appropriations for Legislative Branch for the fiscal year ending September 30, 2022, and for other purposes; which was ordered to lie on the table.

SA 5141. Mr. SCOTT of Florida submitted an amendment intended to be proposed to amendment SA 5135 proposed by Mr. SCHUMER to the bill H.R. 4346, making appropriations for Legislative Branch for the fiscal year ending September 30, 2022, and for other purposes; which was ordered to lie on the table.

SA 5142. Mr. SCOTT of Florida submitted an amendment intended to be proposed to amendment SA 5135 proposed by Mr. SCHUMER to the bill H.R. 4346, supra; which was ordered to lie on the table.

SA 5143. Mr. SCHUMER (for Mr. JOHNSON) proposed an amendment to the resolution S. Res. 694, expressing support for the designation of July 2022 as "National Sarcoma Awareness Month".

TEXT OF AMENDMENTS

SA 5139. Mr. PORTMAN (for himself, Mr. YOUNG, and Mr. GRASSLEY) submitted an amendment intended to be proposed by him to the bill H.R. 4346, making appropriations for Legislative Branch for the fiscal year ending September 30, 2022, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

TITLE —SAFEGUARDING AMERICAN INNOVATION

SEC. 1. SHORT TITLE.
This title may be cited as the "Safeguarding American Innovation Act".

SEC. 2. DEFINITIONS.
In this title:
(A) FEDERAL SCIENCE AGENCY.—The term "Federal science agency" means any Federal department or agency to which more than $100,000,000 in basic and applied research and development funds were appropriated for the previous fiscal year.
(B) RESEARCH AND DEVELOPMENT.—
(1) IN GENERAL.—The term "research and development" means all research and development activities, both basic and applied, and all development activities.
(2) EXPERIMENTAL DEVELOPMENT.—The term "experimental development" means creative and systematic work, drawing upon knowledge gained from research and practical experience, which—
(i) is directed toward the production of new products or processes or improving existing products or processes; and
(ii) includes activities involving the training of individuals in research techniques if such activities—
(I) utilize the same facilities as other research and development activities; and
(II) are not included in the instruction function.

SEC. 4. FEDERAL RESEARCH SECURITY COUNCIL.
(a) IN GENERAL.—Subtitle V of title 31, United States Code, is amended by adding at the end the following:

"CHAPTER 79—FEDERAL RESEARCH SECURITY COUNCIL"

"Sec. 7901. Definitions.
(1) Federal research and development security risk.—The term "Federal research and development security risk" means the risk posed by malign state actors and other persons to the security and integrity of research and development conducted with Federal research and development funds award-
ed by Executive agencies.
(2) Insider.—The term "insider" means any person with authorized access to any United States Government resource, includ-
ing personnel, facilities, information, re-
search, equipment, networks, or systems.
(3) Insider threat.—The term "insider threat" means the threat that an insider will use his or her authorized access (wittingly or unwittingly) to harm the national and economic security of the United States or nega-
tively affect the integrity of a Federal agen-
cy’s normal processes, including damaging the United States through espionage, sabotage, terrorism, unauthorized disclosure of security and economic information, and a destructive act (which may include physical harm to another in the

WHEREAS individuals with disabilities living in institutional and long-term care settings have endured disproportionate rates of infection and death during the COVID-19 pandemic;

WHEREAS individuals of color with disabilities have been disproportionately affected by the COVID-19 pandemic;

WHEREAS individuals of color with disabilities experience disproportionately greater barriers to high quality and accessible healthcare, education, and employment opportunities; and

WHEREAS 32 years after the date of the enactment of the Americans with Disabilities Act of 1990—

(1) women with disabilities continue to regularly face barriers to reproductive healthcare, including inaccessible and inequitable services;

(2) individuals with disabilities continue to face higher rates of unemployment and barriers to accessible workplace and lack equitable access to competitive integrated employment opportunities;

(3) nearly a quarter of the population of individuals with disabilities live below the poverty line;

(4) some telecommunication, electronic, and information technologies continue to be developed with the goal of making those technologies fully accessible for all people of the United States; and

(5) many businesses, public and private organizations, transportation systems, and services remain inaccessible to many individuals with disabilities: Now, therefore, be it

Resolved, That the Senate—

(1) recognizes the importance of independent living for individuals with disabilities made possible by the enactment of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.);

(2) encourages the people of the United States to celebrate the advancement of inclusion and equality of opportunity made possible by the enactment of the Americans with Disabilities Act of 1990; and

(3) pledges to continue to work on a bipartisan basis to identify and address the remaining barriers that undermine the nationally recognized goal of making those technologies fully accessible for all people of the United States; and

(4) recognizes that individuals with disabilities remain segregated in institutions;

(5) calls on the Department of Labor to develop policies and practices and provide technical assistance that enable individuals with disabilities to become economically self-sufficient;

(6) calls on the Department of Health and Human Services to provide information, resources, and technical assistance related to home and community based services and to enable individuals with disabilities to live independently;

(7) calls on the Department of Housing and Urban Development to provide accessible and inclusive homes and communities that increase the options available for accessible, inclusive, and equitable housing for individuals with disabilities; and

(8) calls on the Department of Transportation to create accessible transit and airports that support the hiring, promotion, and retention of individuals with disabilities in the transportation workforce;
workplace), or through the loss or degrada-
tion of departmental resources, capabilities, and functions.

(7) Research and Development.

(A) DEFINITION.—The term ‘research and development’ means all research activities, both basic and applied, and all development activities.

(B) DEVELOPMENT.—The term ‘development’ means experimental development.

(C) EXPERIMENTAL DEVELOPMENT.—The term ‘experimental development’ means creative work, drawing upon knowledge gained from research and practical experience, which:

(i) is directed toward the production of new products or processes or improving existing products or processes; and

(ii) like research, will result in gaining additional knowledge.

(D) RESEARCH.—The term ‘research’—

(i) means a systematic study directed toward fuller scientific knowledge or understanding of the subject studied; and

(ii) includes activities involving the training of individuals in research techniques if such activities:

(I) utilize the same facilities as other research and development activities; and

(II) are not included in the instruction functions of (A).

(E) UNITED STATES RESEARCH COMMUNITY.—

The term ‘United States research community’ means—

(A) research and development centers of Executive agencies;

(B) private research and development centers in the United States, including for profit and nonprofit research institutes;

(C) research and development centers at institutions of higher education as defined in section 101(a) of the Higher Education Act of 1965 (20 U.S.C. 1001(a));

(D) research and development centers of States, United States territories, Indian tribes, and municipalities;

(E) government-owned, contractor-operated United States Government research and development centers; and

(F) any person conducting federally funded research or receiving Federal research grant funding.

§ 7902. Federal Research Security Council establishment and membership

(a) Establishment.—There is established, in the Office of Management and Budget, a Federal Research Security Council, which shall develop federally funded research and development policy, making policy and management guidance to protect the national and economic security interests of the United States.

(b) Membership.—

(1) IN GENERAL.—The following agencies shall be represented on the Council:

(A) The Office of Management and Budget;

(B) The Office of Science and Technology Policy.

(C) The Department of Defense.

(D) The Department of Homeland Security.

(E) The Office of the Director of National Intelligence.

(F) The Department of Justice.

(G) The Department of Energy.

(H) The Department of Commerce.

(I) The Department of Health and Human Services.

(J) The Department of State.

(K) The Department of Transportation.

(L) The National Aeronautics and Space Administration.

(M) The National Science Foundation.

(N) The Department of Education.

(O) The Director of National Intelligence.

(P) The Council of Inspectors General on Integrity and Efficiency.

(q) Other Executive agencies, as determined by the Chairperson of the Council.

(2) LEAD REPRESENTATIVES.—

(A) DESIGNATION.—Not later than 45 days after the date of enactment of the Safeguarding American Innovation Act, the head of each agency represented on the Council shall designate a representative of that agency as the lead representative of the agency on the Council.

(B) FUNCTIONS.—The lead representative of an agency designated under subparagraph (A) shall, in an appropriate, information security personnel, including leadership and subject matter experts of the agency, be aware of the business of the Council.

(c) CHAIRPERSON.—

(1) DESIGNATION.—Not later than 45 days after the date of the enactment of the Safeguarding American Innovation Act, the Director of the Office of Management and Budget shall designate a senior level official from the Office of Management and Budget to serve as the Chairperson of the Council.

(2) FUNCTIONS.—The Chairperson shall perform functions that include—

(A) subject to subsection (d), developing a schedule for meetings of the Council;

(B) designating agencies to be represented on the Council under subsection (b)(1)(Q);

(C) in consultation with the lead representatives of each agency represented on the Council, developing a charter for the Council; and

(D) not later than 7 days after completion of the charter, submitting the charter to the appropriate congressional committees.

(3) LEAD SCIENCE ADVISOR.—The Director of the Office of Science and Technology Policy shall designate a senior level official to be the lead science advisor to the Council for purposes of this chapter.

(4) LEAD SECURITY ADVISOR.—The Director of the National Counterintelligence and Security Center shall designate a senior level official from the National Counterintelligence and Security Center to be the lead security advisor to the Council for purposes of this chapter.

(5) MEETINGS.—The Council shall meet not later than 60 days after the date of enactment of the Safeguarding American Innovation Act and not less frequently than quarterly thereafter.

§ 7903. Functions and authorities

(a) Definitions.—In this section:

(1) IMPLEMENTING.—The term ‘implementing’ means working with the relevant Federal agencies, through existing processes and procedures, to enable those agencies to put in place and enforce the measures described in this section.

(2) UNIFORM APPLICATION PROCESS.—The term ‘uniform application process’ means a process employed by Federal science agencies to maximize the collection of information regarding applicants and applications, as determined by the Council.

(b) IN GENERAL.—The Chairperson of the Council shall consider the missions and responsibilities of Council members in determining the agencies for Council functions. The Council shall perform the following functions:

(1) Developing and implementing, across all Executive agencies, research and development grants, awards, and contracts, a uniform application process for grants in accordance with subsection (c).

(2) Developing and implementing policies and providing guidance to prevent malign foreign interference from unduly influencing the peer review process for federally funded research and development activities.

(3) Identifying or developing criteria for sharing among Executive agencies and with law enforcement and other agencies, as appropriate, information regarding individuals who violate disclosure policies and other policies related to research security.

(4) Identifying an appropriate Executive agency—

(A) to accept and protect information submitted by Executive agencies and non-Federal entities based on the process established pursuant to paragraph (1); and

(B) to facilitate the sharing of information received under subparagraph (A) to support consistent with Federal law—

(i) the oversight of federally funded research and development;

(ii) criminal and civil investigations of misappropriated Federal funds, resources, information; and

(iii) counterintelligence investigations.

(5) Identifying, as appropriate, Executive agencies to provide—

(A) shared services, such as support for conducting Federal research security risk assessments, activities to mitigate such risks, and oversight and investigations with respect to grants awarded by Executive agencies;

(B) common contract solutions to support the verification of the identities of persons participating in federally funded research and development.

(6) Identifying and issuing guidance, in accordance with the purposes of this chapter and in coordination with the National Insider Threat Task Force established by Executive Order 13587 (50 U.S.C. 3161 note) for expanding the scope of Executive agency insider threat programs, including the safeguarding of research and development from exploitation, compromise, or other unauthorized disclosure, taking into account risk levels and the distinct needs, missions, and systems of each such agency.

(7) Identifying and issuing guidance for developing compliance and oversight programs for Executive agencies to ensure that research and development grant recipients accurately report conflicts of interest and conflicts of commitment in accordance with subsection (c)(1). Such programs shall include an assessment of—

(A) a grantee’s support from foreign sources and affiliations, or participation in talent programs with foreign funding institutions or laboratories; and

(B) the impact of such support and affiliations on the quality and security of research and development programs, including the safeguarding of research and development.

(8) Providing guidance to Executive agencies regarding applications for research and development grants in accordance with subsection (c)(1). Such programs shall include an assessment of—

(A) a grantee’s support from foreign sources and affiliations, or participation in talent programs with foreign funding institutions or laboratories; and

(B) the impact of such support and affiliations on the quality and security of research and development programs, including the safeguarding of research and development.

(9) Developing and implementing a cross-agency policy and providing guidance related to the use of digital persistent identifiers for individual researchers supported by, or working on, any Federal research grant with the goal to enhance accountability, security, and transparency, while reducing administrative burden for researchers and research institutions.

(10) Engaging with the United States research and development community in conjunction with the National Science and Technology Council and the National Academies Science, Technology and Security Roundtable created under section 1746 of the National Defense Authorization Act for Fiscal Year 2020 (Public Law 116–92; 42 U.S.C. 6601 note) in performing the functions described in paragraphs (1) and (2) and with respect to issues relating to Federal research security risks.

(11) Carrying out such other functions, consistent with Federal law, as the Chairperson determines are necessary to reduce Federal research security risks.
(c) REQUIREMENTS FOR UNIFORM GRANT APPLICATION PROCESS.—In developing the uniform application process for Federal research and development grants required under subsection (b), the Council shall—

(1) ensure that the process—

(A) requires principal investigators, co-principal investigators, and key personnel associated with the proposed Federal research or development grant project—

(i) to disclose biographical information, all affiliations, including any foreign military, foreign government-related organizations, and foreign-funded institutions, and all current and pending support, including from Federal, foreign government, or foreign laboratories, and all support received from foreign sources; and

(ii) to certify the accuracy of the required disclosures and the identity of perjury;

(B) uses a machine-readable application form to assist in identifying fraud and ensuring the eligibility of applicants; and

(2) design the process—

(A) to reduce the administrative burden on persons applying for Federal research and development funding; and

(B) to promote information sharing across the United States research community, while safeguarding sensitive information; and

(3) complete the process not later than 1 year after the date of the enactment of the Safeguarding American Innovation Act.

(d) REQUIREMENTS FOR INFORMATION SHARING CRITERIA AND PROCEDURES FOR SHARING INFORMATION WITH RESPECT TO FEDERAL RESEARCH SECURITY RISKS.—Under subsection (b)(3), the Council shall ensure that such criteria address, at a minimum—

(1) the information to be shared;

(2) the circumstances under which sharing is mandated or voluntary;

(3) the circumstances under which it is appropriate for an Executive agency to rely on information made available through such sharing in exercising the responsibilities and authorities of the agency under applicable laws relating to the award of grants;

(4) the procedures for protecting intellectual capital that may be present in such information; and

(5) appropriate privacy protections for persons involved in Federal research and development;

(e) REQUIREMENTS FOR INSIDER THREAT PROGRAMS.—For purposes of identifying and developing criteria and procedures for sharing information with respect to Federal research security risks under subsection (b)(3), the Council shall ensure that such guidance provides for, at a minimum—

(1) such programs—

(A) to deter, detect, and mitigate insider threats; and

(B) to leverage counterintelligence, security, information assurance, and other relevant functions and resources to identify and counter insider threats; and

(2) programs of an integrated capability to monitor and audit information for the detection and mitigation of insider threats, including through—

(A) monitoring user activity on computer networks controlled by Executive agencies; (B) providing employees of Executive agencies with awareness training with respect to insider threats and the responsibilities of employees to report such threats; (C) gathering information for a centralized analysis, reporting, and response capability; and

(D) information sharing to aid in tracking the risk individuals may pose while moving across programs and affiliations; and

(3) adherence and implementation of policies and procedures under which the insider threat program of an Executive agency accesses, shares, and integrates information and data derived from offices within the agency and shares insider threat information with the executive agency research sponsors;

(4) facilitating officials with authority to provide management, accountability, and oversight of the insider threat program of an Executive agency and to make resource allocations to the appropriate officials; and

(5) such additional guidance as is necessary to reflect the distinct needs, missions, and systems of Federal agencies or the requirements and practices identified by the Council in subsection (b)(3); and

(f) ISSUANCE OF WARNINGS RELATING TO RISKS AND VULNERABILITIES IN INTERNATIONAL SCIENTIFIC COOPERATION.—(1) In general.—The Council, in conjunction with the lead security advisor designated pursuant to section 7902(c)(4), shall establish a process for informing members of the United States research community and the public, through the issuance of warnings described in paragraph (2), of potential risks and vulnerabilities in international scientific cooperation that may undermine the integrity and security of the United States research community or place at risk any federally funded research and development.

(2) Requirements.—In this paragraph shall include, to the extent the Council considers appropriate, a description of—

(A) activities by the national government, local governments, research institutions, or universities of a foreign country—

(i) to exploit, interfere, or undermine research and development by the United States research community; or

(ii) to misappropriate scientific knowledge resulting from federally funded research and development.

(B) efforts by strategic competitors to exploit the research enterprise of a foreign country that may place at risk—

(i) the research and technology of that foreign country; or

(ii) federally funded research and development;

(C) practices within the research enterprise of a foreign country that do not adhere to the United States scientific values of openness, transparency, reciprocity, integrity, and merit-based competition.

(g) EXCLUSION ORDERS.—To reduce Federal research security risk, the Interagency Inspections Committee shall provide quarterly reports to the Director of the Office of Management and Budget and the Director of the Office of Science and Technology Policy with—

(1) the number of ongoing investigations by Council Members related to Federal research security that may result, or have resulted, in agency prenotice letters, suspensions, proposals, debarments, and debarments; (2) Federal agencies’ performance and compliance with interagency suspensions and debarments; (3) efforts by the Interagency Suspension and Debarment Committee to mitigate Federal research security risk; (4) proposals for developing a unified Federal policy on suspensions and debarments; and

(5) other current suspension and debarment related initiatives.

(h) SAYINGS PROVISION.—Nothing in this section may be construed to—

(1) to alter or diminish the authority of any Federal agency or executive;

(2) to alter any procedural requirements or remedies that were in place before the date of the enactment of the Safeguarding American Innovation Act. §7904. Annual report

Not later than 15 November of each year, the Chairperson of the Council shall submit a report to the appropriate congressional committees that describes the activities of the Council during the preceding fiscal year.

§7905. Requirements for Executive agencies

(a) IN GENERAL.—The head of each Executive agency on the Council shall be responsible for—

(1) assessing Federal research security risk associated with any participant participating in federally funded research and development; (2) avoiding or mitigating such risks, as appropriate and consistent with the standards, requirements, and practices identified by the Council under section 7903; and

(b) PRIORIZING FEDERAL RESEARCH SECURITY RISK ASSESSMENTS.—(1) In general.—The Council shall establish requirements under paragraph (1) based on the applicability and relevance of the research and development to the national security and economic competitiveness of the United States;

(2) ensuring that initiatives impacting federally funded research grant making policy and management to protect the national and economic security interests of the United States are integrated with the activities of the Council; and

(3) ensuring the initiatives developed pursuant to this section align with the criteria at VI of the Civil Rights Act of 1964 (42 U.S.C. 2000d et seq.).

(b) INCLUSIONS.—The responsibility of the head of an Executive agency for assessing Federal research security risk described in subsection (a) includes—

(1) developing an overall Federal research security risk management strategy and implementation plan and policies and processes to guide and govern Federal research security risk management activities by the Executive agency;

(2) integrating Federal research security risk management practices throughout the lifecycle of the grant programs of the Executive agency;

(3) sharing relevant information with other Executive agencies, as determined appropriate by the Council in a manner consistent with section 7903; and

(4) reporting on the effectiveness of the Federal research security risk management strategy of the Executive agency consistent with guidance issued by the Office of Management and Budget and the Council.

(b) CLEANSING.—The table of chapters at the beginning of title 31, United States Code, is amended by inserting after the item relating to chapter 77 the following:


SEC. 79. FEDERAL GRANT APPLICATION FRAUD.

(a) IN GENERAL.—Chapter 47 of title 18, United States Code, is amended by adding at the end the following:

“1104. Federal grant application fraud

(a) DEFINITIONS.—In this section:

(1) FEDERAL AGENCY.—The term ‘Federal agency’ has the meaning given the term ‘agency’ in section 551 of title 5, United States Code.

(2) FEDERAL GRANT.—The term ‘Federal grant’—

(1) means a grant awarded by a Federal agency;

(2) includes a grant awarded by a non-Federal entity to carry out a Federal grant program; and

(3) does not include—

(A) direct United States Government cash assistance to an individual;

(B) a subsidy;

(C) a loan;

(D) a guarantee; or

(E) insurance.

(b) FEDERAL GRANT APPLICATION FRAUD.—The term ‘Federal grant application’ means an application for a Federal grant.
"(4) FOREIGN COMPENSATION.—The term ‘foreign compensation’ means a title, monetary compensation, access to a laboratory or other resource, or other benefit received from—

(A) a foreign government;

(B) a foreign government institution; or

(C) a foreign public enterprise.

(5) FOREIGN GOVERNMENT.—The term ‘foreign government’ includes a person acting or purporting to act on behalf of—

(A) a faction, party, department, agency, bureau, or other administrative entity, or military of a foreign country; or

(B) a foreign government or a person purporting to act on behalf of a foreign government, regardless of whether the United States recognizes the government.

(6) FOREIGN GOVERNMENT INSTITUTION.—The term ‘foreign government institution’ means a foreign entity owned by, subject to the control of, or subject to regulation by a foreign government.

(7) FOREIGN PUBLIC ENTERPRISE.—The term ‘foreign public enterprise’ means an enterprise over which a foreign government directly or indirectly exercises a dominant influence.

(8) LAW ENFORCEMENT AGENCY.—The term ‘law enforcement agency’—

(A) means a Federal, State, local, or Tribal law enforcement agency; and

(B) includes—

(i) the Office of Inspector General of an establishment (as defined in section 12 of the Inspector General Act of 1978 (5 U.S.C. App.)); and

(ii) the Office of Inspector General, or similar office, of a State or unit of local government.

(9) OUTSIDE COMPENSATION.—The term ‘outside compensation’ means any compensation, resource, or support (regardless of monetary value) made available to the applicant in support of, or related to, any research endeavor, including a title, research grant, cooperative agreement, contract, institutional award, access to a laboratory, or other resource, including materials, travel compensation, or work incentives.

(b) PROHIBITION.—It shall be unlawful for any individual to knowingly—

(1) prepare or submit a Federal grant application that fails to disclose the receipt of any outside compensation, including foreign compensation, by the individual, the value of which is $1,000 or more;

(2) forge, counterfeit, or otherwise falsify any other document to enter the United States; and

(3) present an altered document to enter the United States.

(c) R EPORT.—Not later than 45 days after submission, to the extent practicable, in a classified annex.

(d) R EPORTING REQUIREMENT.—Not later than 7 days after the date of the enactment of this Act, the Secretary of State shall submit, to the extent practicable, in a classified annex.

(e) EXCEPTION.—Subsection (a) does not apply to an individual if—

(1) the individual is not subject to the provisions of this Act; and

(2) the individual is not subject to the provisions of this Act by reason of the provisions of this Act.
SA 5140. Mr. CARPER (for himself, Mrs. CAPITO, Mr. CARDIN, and Mr. CRAMER) submitted an amendment intended to be proposed by him to the bill H.R. 7776, to provide for improvements to the rivers and harbors of the United States, to provide for the conservation and development of water and related resources, and for other purposes; and was ordered to lie on the table; as follows:

Strike all after the enacting clause and insert the following:

**SECTION 1. SHORT TITLE; TABLE OF CONTENTS.**

(a) **SHORT TITLE.**—This Act may be cited as the “Water Resources Development Act of 2022.”

(b) **TABLE OF CONTENTS.**—The table of contents for this Act is as follows:

Sec. 1. Short title; table of contents.
Sec. 2. Definition of Secretary.

**TITLE I—GENERAL PROVISIONS**

Sec. 101. Scope of feasibility studies.
Sec. 102. Shoreline and riverbank protection and restoration mission.
Sec. 103. Inland waterway projects.
Sec. 104. Protection and restoration of other Federal land along rivers and waterways.
Sec. 105. Policy and technical standards.
Sec. 106. Planning assistance to States.
Sec. 107. Floodplain management services.
Sec. 108. Floodplain management planning.
Sec. 109. Credit in lieu of reimbursement.
Sec. 110. Coastal cost calculations.
Sec. 111. Advance payment in lieu of reimbursement for certain Federal costs.
Sec. 112. Use of emergency funds.
Sec. 113. Research and development.
Sec. 114. Tribal and Economically Disadvantaged Communities Advisory Committee.
Sec. 115. Non-Federal Interest Advisory Committee.
Sec. 116. Underserved community harbor projects.
Sec. 117. Corps of Engineers Western Water Resources, Cooperative Committee.
Sec. 118. Updates to certain water control manuals.
Sec. 119. Sense of Congress on operations and maintenance of recreation sites.
Sec. 120. Relocation assistance.
Sec. 121. Reprogramming limits.
Sec. 122. Lease duration.
Sec. 123. Sense of Congress relating to post-disaster repairs.
Sec. 124. Payment of pay and allowances of certain officers from appropriation for improvements.
Sec. 125. Reforestation.
Sec. 126. Use of other Federal funds.
Sec. 127. National low-head dam inventory.
Sec. 128. Transfer of excess credit.
Sec. 129. National levee restoration.
Sec. 130. Inland waterways regional dredge and conservation program.
Sec. 131. Funding to process permits.
Sec. 132. Asian carp prevention and control pilot program.
Sec. 133. Conservations, and maintenance of recreation and other purposes.
Sec. 134. Great Lakes advance measures assistance.
Sec. 135. Rehabilitation of existing levees.
Sec. 136. Pilot program for certain communities.
Sec. 137. Rehabilitation of Corps of Engineers constructed pump stations.
Sec. 138. Chesapeake Bay environmental restoration and protection program.
Sec. 139. Evaluation of hydrologic changes in Souris River Basin.
Sec. 140. Memorandum of understanding relating to Baldhill Dam, North Dakota.
Sec. 141. Upper Mississippi River restoration program.
Sec. 142. Harmful algal bloom demonstration program.
Sec. 143. Colleton County, South Carolina.
Sec. 144. Arkansas River corridor, Oklahoma.
Sec. 145. Lake Champlain Canal, Vermont and New York.
Sec. 146. Great Lakes recreational boating.
Sec. 147. Central and Southern Florida.
Sec. 148. Investments for recreation areas.
Sec. 149. Western infrastructure study.
Sec. 150. Upper Mississippi River and Illinois Waterway System.
Sec. 151. West Virginia hydropower.
Sec. 152. Recreation and economic development at Corps facilities in Appalachia.
Sec. 153. Automated fish machines.
Sec. 154. Lake Champlain Canal, Vermont and New York.
Sec. 155. National levee restoration.
Sec. 156. Invasive species management.
Sec. 157. Missouri River mitigation, Missouri.
Sec. 158. Invasive species management pilot program.
Sec. 159. Forms of assistance.
Sec. 160. Asian carp prevention and control pilot program.
Sec. 161. Asian carp prevention and control.
Sec. 162. Advancement of nonconical mine restoration.
Sec. 163. Asian carp prevention and control pilot program.
Sec. 164. Forms of assistance.
Sec. 166. Invasive species management.
Sec. 167. Wolf River Harbor, Tennessee.
Sec. 168. Missouri River mitigation, Missouri, Kansas, Iowa, and Nebraska.
Sec. 169. Invasive species management pilot program.
Sec. 409. Sense of Congress relating to

Sec. 406. Lower Mississippi River Basin dem-

Sec. 405. Chattahoochee River program.

Sec. 404. Special rules.

Sec. 403. Expedited completion of projects.

Sec. 402. Storm damage prevention and re-

Sec. 401. Project authorizations.

Sec. 400. Special rules.

Sec. 399. Sense of Congress relating to

Sec. 398. Mouth of the Missouri River mat sinking unit.

Sec. 397. Forecast-informed reservoir oper-

Sec. 396. Mississippi River Basin demon-

Sec. 395. Chattanooga River program.

Sec. 394. Los Angeles California River Basin demon-

Sec. 393. Timey reimbursement.

Sec. 392. Rogers County, Oklahoma.

Sec. 391. Acquies irrigation systems.

Sec. 390. Water storage supply repair, reha-

Sec. 389. Enhanced development program.

Sec. 388. Ecosystem restoration coordina-

Sec. 387. Shared water contracts and water

Sec. 386. Copan Lake, Oklahoma.

Sec. 385. Additional assistance for Eastern

Sec. 384. Lake Tahoe Basin restoration, Ne-

Sec. 383. Tribal partnership program.

Sec. 382. Savannah Bluff Lock and

Sec. 381. Non-Federal payment flexibility.

Sec. 380. Land transfer and trust land for

Sec. 379. North Padre Island, Corpus Christi, Texas.

Sec. 378. Recreational opportunities at cer-

Sec. 377. Maintenance dredging permits.

Sec. 376. North Padre Island, Corpus Christi, Texas.

Sec. 375. City of El Dorado, Kansas.

Sec. 374. Upper Mississippi River protection.

Sec. 373. Regional Corps of Engineers Office, Corpus Christi, Texas.

Sec. 372. Pilot program for good neighbor

Sec. 371. Southeast Des Moines, Southwest Pleasant Hill, Iowa.

Sec. 370. Middle Rio Grande flood protec-

Sec. 369. Extreme weather events and other factors contributing to the resilience of such shores and banks from the damaging impacts of extreme weather events and other factors contributing to the vulnerability of coastal and riverine communities and ecosystems;

Sec. 368. Trinity River and tributaries, Texas.

Sec. 367. Reid Lake, Carlyle Lake, and Lake Shelbyville, Illinois.

Sec. 366. Five year assistance.

Sec. 365. Land transfer and trust land for

Sec. 364. Rend Lake, Carlyle Lake, and Lake

Sec. 363. Trinity River and tributaries, Texas.

Sec. 362. New Madrid County Harbor, Missouri.

Sec. 361. South Florida Ecosystem Restora-

Sec. 360. Rehabilitation of Corps of Engi-

Sec. 359. Regional Corps of Engineers Office,

Sec. 358. Tribal assistance.

Sec. 357. Puget Sound nearshore ecosystem

Sec. 356. Maintenance dredging permits.

Sec. 355. City of El Dorado, Kansas.

Sec. 354. Waiver of non-Federal share of
damages related to certain contract

Sec. 353. Southeast Des Moines, Southwest Pleasant Hill, Iowa.

Sec. 352. Pilot program for good neighbor authority on Corps of Engineers land.

Sec. 351. Regional Corps of Engineers Office, Corpus Christi, Texas.

Sec. 350. Upper Mississippi River protection.

Sec. 349. City of El Dorado, Kansas.

Sec. 348. North Padre Island, Corpus Christi, Texas.

Sec. 347. Algiers Canal Levees, Louisiana.

Sec. 346. Israel River ice control project, Alaska.

Sec. 345. No Federal payment flexibility.

Sec. 344. Non-Federal payment flexibility.

Sec. 343. North Padre Island, Corpus Christi, Texas.

Sec. 342. Rogers County, Oklahoma.

Sec. 341. Acquies irrigation systems.

Sec. 340. Water storage supply repair, reha-

Sec. 339. Enhanced development program.

Sec. 338. Copan Lake, Oklahoma.

Sec. 337. Shared water contracts and water

Sec. 336. Copan Lake, Oklahoma.

Sec. 335. Additional assistance for Eastern

Sec. 334. Lake Tahoe Basin restoration, Ne-

Sec. 333. New Savannah Bluff Lock and

Sec. 332. Timely reimbursement.

Sec. 331. Ecosystem restoration, Hudson–

Sec. 330. Mississippi Delta Headwaters, Mis-

Sec. 329. Nueces County, Texas, convey-

Sec. 328. Ecosystem restoration coordina-

Sec. 327. Shared water contracts and water

Sec. 326. Waiver of non-Federal share of
damages related to certain contract

Sec. 325. City of El Dorado, Kansas.

Sec. 324. Upper Mississippi River protection.

Sec. 323. Regional Corps of Engineers Office,

Sec. 322. Pilot program for good neighbor

Sec. 321. Southeast Des Moines, Southwest Pleasant Hill, Iowa.

Sec. 320. Middle Rio Grande flood protec-

Sec. 319. Extreme weather events and other factors contributing to the resilience of such shores and banks from the damaging impacts of extreme weather events and other factors contributing to the vulnerability of coastal and riverine communities and ecosystems;

Sec. 318. Trinity River and tributaries, Texas.

Sec. 317. Reid Lake, Carlyle Lake, and Lake Shelbyville, Illinois.

Sec. 316. Five year assistance.

Sec. 315. Land transfer and trust land for

Sec. 314. Five year assistance.

Sec. 313. Trinity River and tributaries, Texas.

Sec. 312. New Madrid County Harbor, Mis-

Sec. 311. South Florida Ecosystem Restora-

Sec. 310. Rehabilitation of Corps of Engi-

Sec. 309. Regional Corps of Engineers Office,

Sec. 308. Tribal assistance.

Sec. 307. Puget Sound nearshore ecosystem

Sec. 306. Rehabilitation of Corps of Engi-

Sec. 305. Regional Corps of Engineers Office,

Sec. 304. Special rules.

Sec. 303. Expedited completion of projects.

Sec. 302. Storm damage prevention and re-

Sec. 301. Project authorizations.

Sec. 300. Special rules.

Sec. 299. Sense of Congress relating to

Sec. 298. Mouth of the Missouri River mat sinking unit.

Sec. 297. Forecast-informed reservoir oper-

Sec. 296. Mississippi River Basin demon-

Sec. 295. Chattanooga River program.

Sec. 294. Los Angeles California River Basin demon-

Sec. 293. Timey reimbursement.

Sec. 292. Rogers County, Oklahoma.

Sec. 291. Acquies irrigation systems.

Sec. 290. Sense of Congress relating to

Title I—General Provisions

Sec. 101. Scope of feasibility studies.

(a) Flood Mitigation and Coastal Storm Risk Mana-

(b) Shoreline and Riverbank Protection and Restora-

(c) Shoreline and Riverbank Protection and Restora-

Title II—Shoreline and Riverbank Protection and Restoration

Sec. 102. Shoreline and Riverbank Protec-

Sec. 101. Scope of feasibility studies.

(a) Flood Mitigation and Coastal Storm Risk Mana-

(b) Shoreline and Riverbank Protection and Restora-

(c) Shoreline and Riverbank Protection and Restora-

Title IV—Water Resources Infrastructure

Sec. 401. Project authorizations.

Sec. 402. Storm damage prevention and re-

Sec. 403. Expedited completion of projects.

Sec. 404. Special rules.
U.S.C. 2215 note; Public Law 116–260)) shall be 10 percent.”; and
(iii) in paragraph (3)—
(I) in the paragraph heading, by striking “CONTROL” and inserting “AND COASTAL STORM RISK PROTECTION”;
(II) by striking “control” and inserting “and coastal storm risk management”; and
(III) by redesignating “section 105(d) of the Water Resources Development Act of 1986 (33 U.S.C. 2213(a))” and inserting “section 105 of the Water Resources Development Act of 1986 (33 U.S.C. 2215), except that the non-Federal share of the cost to design and construct a project benefitting an economically disadvantaged community (as defined pursuant to section 160 of the Water Resources Development Act of 2020 (33 U.S.C. 2213 note; Public Law 116–260)) shall be 10 percent”; (E) in subsection (2)—
(i) by striking paragraph (2); (ii) by striking the subsection designation and heading and all that follows through “Notwithstanding” in paragraph (1) in the matter preceding subparagraph (A) and inserting the following:
“(d) PROJECT JUSTIFICATION.—Notwithstanding”; (iii) by redesigning subparagraphs (A) through (C) as paragraphs (1) through (3), respectively, and indenting appropriately; (iv) in paragraph (1) (as so redesignated) by inserting “and coastal storm” after “flood”; and
(v) by amending “flood” in subsections (f), (g), and (h) to read “flood”;
(C) by redesignating subsections (a) and (b) as subsections (b) and (c), respectively; and
(D) by redesigning paragraph (1) through (33) as subparagraphs (A) through (GG), respectively, and indenting appropriately; (ii) in the matter preceding subparagraph (A) (as so redesignated), by striking “In carrying out” and inserting the following:
“(I) IN GENERAL.—In carrying out”; and
(iii) by adding at the end the following:
“(II) PRIORITY PROJECTS.—In carrying out this section after the date of enactment of the Water Resources Development Act of 2022, the Secretary shall prioritize projects for the following locations:
“(A) Delaware beaches and watersheds, Delaware.
“(B) Intracoastal Waterway of Louisiana.
“(C) Great Lakes Shores and Watersheds.
“(D) Oregon Coastal Area, Oregon.
“(E) Upper Missouri River Basin.
“(F) other Federal lands and their watersheds, including Federal lands located in Maryland and land in the Chesapeake Bay watershed.
“(G) Delaware beaches, Annapolis, Maryland.
“(H) by redesigning subsections (F), (G), and (i); and
“(I) by redesigning subsection (h) as subsection (i); and
(III) by redesigning subsection (f) as (g); and
(IV) by redesigning subsection (i) as (j); and
(V) by redesigning subsection (2) as (3); and
(VI) by redesigning paragraph (2) and inserting the following:
“(2) PROJECTS REQUIRING SPECIFIC AUTHORIZATION.—The Secretary shall not carry out a project described in paragraphs (2) and (3), in the second sentence, by striking “25 percent of such costs”.
(4) PRIORITIZATION.—The amendments made by this section to address both inland and coastal storm risk.”;
(2) by redesigning subsections (b) through (v) as subsections (c) through (g), respectively; and
(3) by inserting after subsection (a) the following:
“(b) OUTFRONT.—(1) IN GENERAL.—The Secretary is authorized to carry out activities, at full Federal expense, to inform and educate States and other non-Federal entities about the risks of coastal storms and flooding; (2) by redesigning subsection (c) as (d); (3) by redesigning subsection (d) as (e); (4) by redesigning subsection (e) as (f); and
(5) by redesigning paragraph (2) and inserting the following:
“(2) SURVEYS AND GUIDES.—Surveys and guides shall be published at least annually and shall include, but are not limited to, information on preparing for and responding to coastal storms and flooding, including information on emergency preparedness, evacuation plans, and response plans, and shall be made available to the public through the internet,erritories and their water; and
(II) Chesapeake Bay watershed and Maryland beaches, Maryland.
(3) by redesigning subsections (f), (g), and (i); and
(H) by redesigning subsections (a) through (33) as subparagraphs (A) through (GG), respectively, and indenting appropriately; (ii) in the matter preceding subparagraph (A) (as so redesignated), by striking “In carrying out” and inserting the following:
“(I) IN GENERAL.—In carrying out”; and
(iii) by adding at the end the following:
“(II) PRIORITY PROJECTS.—In carrying out this section after the date of enactment of the Water Resources Development Act of 2022, the Secretary shall prioritize projects for the following locations:
“(A) Delaware beaches and watersheds, Delaware.
“(B) Intracoastal Waterway of Louisiana.
“(C) Great Lakes Shores and Watersheds.
“(D) Oregon Coastal Area, Oregon.
“(E) Upper Missouri River Basin.
“(F) other Federal lands and their watersheds, including Federal lands located in Maryland and land in the Chesapeake Bay watershed.
“(G) Delaware beaches, Annapolis, Maryland.
“(H) by redesigning subsections (F), (G), and (i); and
“(I) by redesigning subsection (h) as subsection (i); and
(III) by redesigning subsection (f) as (g); and
(IV) by redesigning subsection (i) as (j); and
(V) by redesigning paragraph (2) and inserting the following:
“(2) PROJECTS REQUIRING SPECIFIC AUTHORIZATION.—The Secretary shall not carry out a project described in paragraphs (2) and (3), in the second sentence, by striking “25 percent of such costs”.
(4) PRIORITIZATION.—The amendments made by this section to address both inland and coastal storm risk.”;
(2) by redesigning subsections (b) through (v) as subsections (c) through (g), respectively; and
(3) by inserting after subsection (a) the following:
“(b) OUTFRONT.—(1) IN GENERAL.—The Secretary is authorized to carry out activities, at full Federal expense, to inform and educate States and other non-Federal entities about the risks of coastal storms and flooding; (2) by redesigning subsection (c) as (d); (3) by redesigning subsection (d) as (e); (4) by redesigning subsection (e) as (f); and
(5) by redesigning paragraph (2) and inserting the following:
“(2) SURVEYS AND GUIDES.—Surveys and guides shall be published at least annually and shall include, but are not limited to, information on preparing for and responding to coastal storms and flooding, including information on emergency preparedness, evacuation plans, and response plans, and shall be made available to the public through the internet,erritories and their water; and
(II) Chesapeake Bay watershed and Maryland beaches, Maryland.
(3) by redesigning subsections (f), (g), and (i); and
(H) by redesigning subsections (a) through (33) as subparagraphs (A) through (GG), respectively, and indenting appropriately; (ii) in the matter preceding subparagraph (A) (as so redesignated), by striking “In carrying out” and inserting the following:
“(I) IN GENERAL.—In carrying out”; and
(iii) by adding at the end the following:
“(II) PRIORITY PROJECTS.—In carrying out this section after the date of enactment of the Water Resources Development Act of 2022, the Secretary shall prioritize projects for the following locations:
“(A) Delaware beaches and watersheds, Delaware.
“(B) Intracoastal Waterway of Louisiana.
“(C) Great Lakes Shores and Watersheds.
“(D) Oregon Coastal Area, Oregon.
“(E) Upper Missouri River Basin.
“(F) other Federal lands and their watersheds, including Federal lands located in Maryland and land in the Chesapeake Bay watershed.
“(G) Delaware beaches, Annapolis, Maryland.
“(H) by redesigning subsections (F), (G), and (i); and
“(I) by redesigning subsection (h) as subsection (i); and
(III) by redesigning subsection (f) as (g); and
(IV) by redesigning subsection (i) as (j); and
(V) by redesigning paragraph (2) and inserting the following:
“(2) PROJECTS REQUIRING SPECIFIC AUTHORIZATION.—The Secretary shall not carry out a project described in paragraphs (2) and (3), in the second sentence, by striking “25 percent of such costs”.
(4) PRIORITIZATION.—The amendments made by this section to address both inland and coastal storm risk.”;
(2) by redesigning subsections (b) through (v) as subsections (c) through (g), respectively; and
(3) by inserting after subsection (a) the following:
“(b) OUTFRONT.—(1) IN GENERAL.—The Secretary is authorized to carry out activities, at full Federal expense, to inform and educate States and other non-Federal entities about the risks of coastal storms and flooding; (2) by redesigning subsection (c) as (d); (3) by redesigning subsection (d) as (e); (4) by redesigning subsection (e) as (f); and
(5) by redesigning paragraph (2) and inserting the following:
“(2) SURVEYS AND GUIDES.—Surveys and guides shall be published at least annually and shall include, but are not limited to, information on preparing for and responding to coastal storms and flooding, including information on emergency preparedness, evacuation plans, and response plans, and shall be made available to the public through the internet,
SEC. 108. WORKFORCE PLANNING.

(a) DEFINITION OF HISTORICALLY BLACK COLLEGE OR UNIVERSITY.—In this section, the term "historically Black college or university" shall be given the term "part B institution" in section 322 of the Higher Education Act of 1965 (20 U.S.C. 1061). (b) AUTHORIZATION.—The Secretary shall authorize to carry out activities at full Federal expense—

(1) to foster, enhance, and support science, technology, engineering, and math education and awareness;
(2) to recruit individuals for careers at the Corps of Engineers;
(3) to enhance and support the recruitment of individuals under section 1082 of the Water Resources Development Act of 1986 (33 U.S.C. 2232), the Secretary shall work with the Department of Education to ensure that Federal funds are available for the academic programs that are offered at historically Black colleges and universities;
(4) to develop partnerships with historically Black colleges and universities and other institutions of learning; (5) to develop partnerships with other organizations, including historically Black colleges and universities; and
(6) to develop partnerships with other organizations, including historically Black colleges and universities;

(c) PARTNERING ENTITIES.—In carrying out activities authorized under this section, the Secretary may enter into partnerships with—

(1) public and nonprofit elementary and secondary schools;
(2) vocational colleges;
(3) technical schools;
(4) colleges and universities, including historically Black colleges and universities; and
(5) other institutions of learning.

(d) PRIORITIZATION.—The Secretary shall, to the maximum extent practicable, prioritize the recruitment of individuals under paragraph (c) who are located in economically disadvantaged communities (as defined pursuant to section 169 of the Water Resources Development Act of 2020 (33 U.S.C. 2202); or

(e) AUTHORIZATION OF APPROPRIATIONS.—There is authorized to be appropriated to carry out this section $20,000,000 for each of fiscal years 2023 through 2027.

SEC. 109. CREDIT IN LIEU OF REIMBURSEMENT.

(a) IN GENERAL.—Section 1022 of the Water Resources Reform and Development Act of 2014 (33 U.S.C. 2213) is amended—

(1) in subsection (a)—
(A) by striking "or" before "an authorized coastal navigation project";
(B) by inserting "or any other water resources development project for which the Secretary is authorized to reimburse the non-Federal interest for the Federal share of construction or operation and maintenance," before "the Secretary"; and
(C) by striking "of the project" and inserting "to construct, periodically nourish, or operate and maintain the project";

(2) in each of subsections (b) and (c), by striking "flood damage reduction and coastal navigation" each time it appears and inserting "to construct, periodically nourish, or operate and maintain the project";

(3) by adding at the end the following:

```````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````````

(2) CONTENTS.—A report under paragraph (1) shall include—

(A) a description of each ongoing and new project, including—

(i) the estimated total cost;

(ii) the amount of Federal expenditures; and

(iii) the cost-share requirements imposed on Federal and non-Federal interests;

(B) any additional information that the Secretary determines to be appropriate.

(3) AUTHORIZATION OF APPROPRIATIONS.—There is authorized to be appropriated to carry out this section $10,000,000.

SEC. 115. NON-FEDERAL INTEREST ADVISORY COMMITTEE.

(a) DEFINITIONS.—In this section:

(1) COMMITTEE.—The term “Committee” means the Tribal and Economically Disadvantaged Communities Advisory Committee established under subsection (b).

(2) ECONOMICALLY DISADVANTAGED COMMUNITY.—The term “Economically Disadvantaged Community” means a community that is defined as a community that—(i) is located in an economically disadvantaged area; and

(b) FORECASTING MODELS FOR THE GREAT LAKES.

(1) AUTHORIZATION.—There is authorized to be appropriated to the Secretary $10,000,000 to complete and maintain a model suite to forecast water levels, account for water level variability, and account for the impacts of extreme weather events and other natural disasters in the Great Lakes.

(2) IN GENERAL.—Nothing in this subsection precludes the Secretary from using funds made available under the Great Lakes Restoration Initiative established by section 105(d) of the Federal Water Pollution Control Act (33 U.S.C. 1286(c)(7)) for activities described in paragraph (1) for the Great Lakes, if funds are not appropriated for such activities.

(c) MONITORING AND ASSESSMENT PROGRAM FOR SALINE LAKES IN THE GREAT BASIN.

(1) IN GENERAL.—The Secretary is authorized to carry out a program (referred to in this subsection as the “program”) to monitor and assess the hydrology of saline lake ecosystems in the Great Basin, including the Great Salt Lake, to inform and support Federal and non-Federal management and conservation activities to benefit those ecosystems.

(2) COORDINATION.—The Secretary shall coordinate implementation of the program with relevant—

(A) Federal and State agencies;

(B) Indian Tribes;

(C) local governments; and

(D) nonprofit organizations.

(3) CONTRACTS, GRANTS, AND COOPERATIVE AGREEMENTS.—The Secretary is authorized to enter into contracts, grant agreements, and cooperative agreements with institutions of higher education and with entities described in paragraph (2) to implement the program.

(4) UPDATE.—Not later than 1 year after the date of enactment of this Act, the Secretary shall submit to Congress an update on the progress of the Secretary in carrying out the program.

(5) ADDITIONAL INFORMATION.—In carrying out the program, the Secretary may use available studies, information, literature, or data on the Great Basin region published by relevant Federal, State, or local entities.

SEC. 116. ADVANCED COMMUNITIES ADVISORY COMMITTEE.

(a) DEFINITIONS.—In this section:

(1) ADVANCED COMMUNITY.—The term “Advanced Community” means a community that is advanced in—

(i) satisfying the water needs and challenges of economically disadvantaged communities and Indian Tribes; and

(ii) ensuring that the Corps of Engineers can efficiently and effectively deliver community-focused and locally relevant—

(A) efficient and effective delivery of water resources development services to economically disadvantaged communities and Indian Tribes;

(B) efficient and effective delivery of water resources development projects needs and challenges for economically disadvantaged communities and Indian Tribes;

(C) integrated, coordinated, and efficiently managed water resources development projects and programs of the Corps of Engineers; and

(D) technical knowledge needed to address issues related to water resources needs and challenges.

(b) MEMBERSHIP.—The Committee shall be composed of members by the Secretary, who have the requisite experiential or technical knowledge needed to address issues related to the water resources needs and challenges of economically disadvantaged communities and Indian Tribes, including—

(1) 5 individuals representing organizations with expertise in environmental policy, rural water resources, economically disadvantaged communities, tribal rights, or civil rights; and

(2) 5 individuals, each representing a non-Federal interest for a Corps of Engineers project.

(c) DUTIES.—(1) RECOMMENDATIONS.—The Committee shall provide advice and make recommendations to the Secretary and the Chief of Engineers on the Corps of Engineers in—

(A) efficiently and effectively delivering solutions to water resources development projects needs and challenges for economically disadvantaged communities and Indian Tribes; and

(B) integrating consideration of economically disadvantaged communities and Indian Tribes, where applicable, in the development of water resources development projects and programs of the Corps of Engineers; and

(2) MEETINGS.—The Committee shall meet as appropriate to develop and make recommendations under paragraph (1).

(3) REPORT.—Recommendations provided under paragraph (1) shall be—

(A) included in a report submitted to the Committee on Environment and Public Works of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives; and

(B) be made publicly available, including on a publicly available website.

(d) INDEPENDENT JUDGMENT.—Any recommendation made by the Committee to the Secretary and the Chief of Engineers under subsection (d)(1) shall reflect the independent judgment of the Committee.

(e) ADMINISTRATION.—

(1) COMPENSATION.—Except as provided in paragraph (2), the members of the Committee shall serve without compensation.

(2) TRAVEL EXPENSES.—The members of the Committee shall be allowed travel expenses, including per diem in lieu of subsistence, at rates authorized for employees of agencies under subchapter I of chapter 57 of title 5, United States Code, while away from their homes or regular places of business in the performance of services for the Committee.

(f) TREATMENT.—The members of the Committee shall not be considered to be Federal employees, and the meetings and reports of the Committee shall be considered a major Federal action under the National Environmental Policy Act of 1969 (42 U.S.C. 4321 et seq.).

(g) APPLICABILITY OF FACA.—The Federal Advisory Committee Act (5 U.S.C. App.) shall apply to the Committee.

SEC. 117. NON-FEDERAL INTEREST ADVISORY COMMITTEE.

(a) DEFINITIONS.—In this section:

(1) ADVISORY COMMITTEE.—The term “Advisory Committee” means the Tribal and Economically Disadvantaged Communities Advisory Committee established under subsection (b).

(2) TRAVEL EXPENSES.—The members of the Committee shall include the following:

(A) 5 individuals representing organizations with expertise in environmental policy, rural water resources, economically disadvantaged communities, tribal rights, or civil rights; and

(B) 5 individuals, each representing a non-Federal interest for a Corps of Engineers project.

(b) MEMBERSHIP.—

(1) IN GENERAL.—The Committee shall be composed of the members described in paragraph (2), who shall—

(A) be appointed by the Secretary; and

(B) have the requisite experiential or technical knowledge needed to address issues related to water resources needs and challenges.

(2) REPRESENTATIVES.—The members of the Committee shall include the following:

(A) A representative of each of the following:

(i) A non-Federal interest for a project for navigation for an inland harbor.

(ii) A non-Federal interest for a project for navigation for a harbor.

(iii) A non-Federal interest for a project for flood risk management.

(iv) A non-Federal interest for a project for coastal storm risk management.
V. A non-Federal interest for a project for aquatic ecosystem restoration.

(B) A representative of each of the following:
(i) A non-Federal stakeholder with respect to inland waterborne transportation.
(ii) A non-Federal stakeholder with respect to water supply.
(iii) A non-Federal stakeholder with respect to recreation.

(iv) A non-Federal stakeholder with respect to hydropower.
(v) A non-Federal stakeholder with respect to emergency preparedness, including coastal protection.

(C) A representative of each of the following:
(i) An organization with expertise in conservation.
(ii) An organization with expertise in environmental policy.
(iii) An organization with expertise in rural water resources.

(3) R EPORT.—Recommendations provided under paragraph (1) shall be—
(A) included in a report submitted to the Committee on Environment and Public Works of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives; and
(B) made publicly available, including on a publicly available website.

(4) C OMPENSATION.—Except as provided in paragraph (3), the members of the Committee shall serve without compensation.

(5) T RAVEL EXPENSES.—The members of the Committee shall be allowed travel expenses, including per diem in lieu of subsistence, at rates authorized for employees of agencies under chapter 57 of title 5, United States Code, while away from their homes or regular places of business in the performance of services for the Committee.

(6) P RIVILEGE.—The members of the Committee shall not be considered to be Federal employees and the meetings and reports of the Committee shall not be considered a major Federal function under the National Environmental Policy Act of 1969 (42 U.S.C. 4321 et seq.).

SEC. 116. UNDERSERVED COMMUNITY HARBOR Projects.

(a) Definitions.—In this section—

(1) Project.—The term ‘‘project’’ means a single cycle of dredging of an underserved community harbor for the associated placement of dredged material at a beneficial use placement site or disposal site.

(2) UNDERSERVED COMMUNITY HARBOR.—The term ‘‘underserved community harbor’’ means an emerging harbor (as defined in section 210(f) of the Water Resources Development Act of 1986 (33 U.S.C. 2288(f))) for which—

(A) no Federal funds have been obligated for maintenance dredging in the current fiscal year or in any of the 4 preceding fiscal years; and

(B) State and local investments in infrastructure have been made during the preceding 4 fiscal years.

(b) ESTABLISHMENT.—Not later than 90 days after the date of enactment of this Act, the Secretary shall establish a Western Water Cooperative Committee referred to in this section as the ‘‘Cooperative Committee’’.

(c) PURPOSE.—The purpose of the Cooperative Committee is to ensure that Corps of Engineers flood control projects in Western States are operated in accordance with congressional directives by identifying opportunities to avoid or minimize conflicts between operation of Corps of Engineers projects and State water rights and water laws.

(d) MEMBERSHIP.—

(A) IN GENERAL.—The Cooperative Committee shall be composed of—

(i) the Assistant Secretary of the Army for Civil Works (or a designee);

(ii) the Chief of Engineers (or a designee);

(iii) 1 representative from each of the States of Alaska, Arizona, California, Colorado, Idaho, Kansas, Montana, Nebraska, Nevada, New Mexico, North Dakota, Oklahoma, Oregon, South Dakota, Texas, Utah, Washington, and Wyoming, who shall serve on the Western States Water Council, to be appointed by the Governor of each State;

(iv) 1 representative with legal expertise from each of the States of Alaska, Arizona, California, Colorado, Idaho, Kansas, Montana, Nebraska, Nevada, New Mexico, North Dakota, Oklahoma, Oregon, South Dakota, Texas, Utah, Washington, and Wyoming, to be appointed by the Attorney General of each State; and

(v) 1 representative from each of the impacted regional offices of the Bureau of Indian Affairs.

(3) RECOMMENDATIONS.—The Cooperative Committee shall meet at least once each year in a State represented on the Cooperative Committee.

(4) AVAILABILITY TO PUBLIC.—Each meeting of the Cooperative Committee shall be open and accessible to the public.

(5) NOTIFICATION.—The Cooperative Committee shall publish in the Federal Register 60 days prior to an in-person meeting a notice of the meeting that includes a description of the agenda for the Cooperative Committee.

(6) STATUS UPDATES.—(A) In General.—On an annual basis, the Secretaries shall provide to members of the Cooperative Committee a written report that includes—

(i) a summary of the contents of the Cooperative Committee’s activities.

(B) Comment.—(i) In General.—Not later than 45 days following the conclusion of a meeting of the Cooperative Committee, the Secretary shall provide to members of the Cooperative Committee an opportunity to comment on the

COST.—The Federal share of the cost of a project under this section shall be determined in accordance with—

1. The local or regional economic benefits; and
2. The environmental benefits, including—
(A) the beneficial use of dredged material; and
(B) the local or regional economic benefits.

(3) TRAVEL EXPENSES.—The members of the Committee shall be allowed travel expenses, including per diem in lieu of subsistence, at rates authorized for employees of agencies under chapter 57 of title 5, United States Code, while away from their homes or regular places of business in the performance of services for the Committee.

(4) P RIVILEGE.—The members of the Committee shall not be considered to be Federal employees and the meetings and reports of the Committee shall not be considered a major Federal function under the National Environmental Policy Act of 1969 (42 U.S.C. 4321 et seq.).
SEC. 118. UPDATES TO CERTAIN WATER CONSERVATION AND MAINTENANCE OF RECREATION DEVELOPMENT PROJECTS.

It is the sense of Congress that the Secretary, as part of the annual work plan, should distribute amounts provided for the operation and maintenance of recreation sites of the Corps of Engineers so that each site receives an amount that is not less than 80 percent of the recreation fees generated by such site for the current year.

SEC. 120. RELOCATION ASSISTANCE.

In the case of a water resources development project using nonstructural measures for the elevation or modification of a dwelling that is the primary residence of an owner-occupant and that requires the owner-occupant to relocate temporarily from the dwelling during the period of construction, the Secretary shall authorize update water control manuals for waters in the State, with priority given to those waters that accommodate a water supply project.

SEC. 119. SENSE OF CONGRESS ON OPERATIONS AND MAINTENANCE OF RECREATION DEVELOPMENT PROJECTS.

SEC. 126. USE OF OTHER FEDERAL FUNDS.

SEC. 123. SENSE OF CONGRESS RELATING TO NATIONAL LOW-HEAD DAM INVENTORY.

SEC. 125. REFORESTATION.

SEC. 128. TRANSFER OF EXCESS CREDIT.

SEC. 122. REPURPOSING LIMITS.

SEC. 121. REPROGRAMMING LIMITS.

SEC. 127. NATIONAL LOW-HEAD DAM INVENTORY.

SEC. 124. PAYMENT OF PAY AND ALLOWANCES OF CERTAIN OFFICERS FROM APPROPRIATION FOR IMPROVEMENTS.

SEC. 126. POST-DISASTER REPAIRS.

SEC. 129. CONDITIONAL APPROVAL OF EXCESS CREDIT.

SEC. 121. REPROGRAMMING LIMITS.

SEC. 128. TRANSFER OF EXCESS CREDIT.

SEC. 122. REPURPOSING LIMITS.

SEC. 123. SENSE OF CONGRESS RELATING TO NATIONAL LOW-HEAD DAM INVENTORY.

SEC. 125. REFORESTATION.

SEC. 126. USE OF OTHER FEDERAL FUNDS.

SEC. 127. NATIONAL LOW-HEAD DAM INVENTORY.

SEC. 124. PAYMENT OF PAY AND ALLOWANCES OF CERTAIN OFFICERS FROM APPROPRIATION FOR IMPROVEMENTS.

SEC. 126. POST-DISASTER REPAIRS.

SEC. 129. CONDITIONAL APPROVAL OF EXCESS CREDIT.

SEC. 121. REPROGRAMMING LIMITS.

SEC. 123. SENSE OF CONGRESS RELATING TO NATIONAL LOW-HEAD DAM INVENTORY.

SEC. 126. USE OF OTHER FEDERAL FUNDS.

SEC. 127. NATIONAL LOW-HEAD DAM INVENTORY.

SEC. 124. PAYMENT OF PAY AND ALLOWANCES OF CERTAIN OFFICERS FROM APPROPRIATION FOR IMPROVEMENTS.

SEC. 126. POST-DISASTER REPAIRS.

SEC. 129. CONDITIONAL APPROVAL OF EXCESS CREDIT.

SEC. 121. REPROGRAMMING LIMITS.

SEC. 123. SENSE OF CONGRESS RELATING TO NATIONAL LOW-HEAD DAM INVENTORY.

SEC. 126. USE OF OTHER FEDERAL FUNDS.

SEC. 127. NATIONAL LOW-HEAD DAM INVENTORY.

SEC. 124. PAYMENT OF PAY AND ALLOWANCES OF CERTAIN OFFICERS FROM APPROPRIATION FOR IMPROVEMENTS.

SEC. 126. POST-DISASTER REPAIRS.

SEC. 129. CONDITIONAL APPROVAL OF EXCESS CREDIT.

SEC. 121. REPROGRAMMING LIMITS.

SEC. 123. SENSE OF CONGRESS RELATING TO NATIONAL LOW-HEAD DAM INVENTORY.

SEC. 126. USE OF OTHER FEDERAL FUNDS.

SEC. 127. NATIONAL LOW-HEAD DAM INVENTORY.

SEC. 124. PAYMENT OF PAY AND ALLOWANCES OF CERTAIN OFFICERS FROM APPROPRIATION FOR IMPROVEMENTS.

SEC. 126. POST-DISASTER REPAIRS.

SEC. 129. CONDITIONAL APPROVAL OF EXCESS CREDIT.

SEC. 121. REPROGRAMMING LIMITS.

SEC. 123. SENSE OF CONGRESS RELATING TO NATIONAL LOW-HEAD DAM INVENTORY.

SEC. 126. USE OF OTHER FEDERAL FUNDS.

SEC. 127. NATIONAL LOW-HEAD DAM INVENTORY.

SEC. 124. PAYMENT OF PAY AND ALLOWANCES OF CERTAIN OFFICERS FROM APPROPRIATION FOR IMPROVEMENTS.

SEC. 126. POST-DISASTER REPAIRS.

SEC. 129. CONDITIONAL APPROVAL OF EXCESS CREDIT.

SEC. 121. REPROGRAMMING LIMITS.

SEC. 123. SENSE OF CONGRESS RELATING TO NATIONAL LOW-HEAD DAM INVENTORY.

SEC. 126. USE OF OTHER FEDERAL FUNDS.

SEC. 127. NATIONAL LOW-HEAD DAM INVENTORY.

SEC. 124. PAYMENT OF PAY AND ALLOWANCES OF CERTAIN OFFICERS FROM APPROPRIATION FOR IMPROVEMENTS.
(b) LEVER REHABILITATION ASSISTANCE PRO-GRAM.—Section 905(d)(b) of the Water Re-soURces Development Act of 2007 (33 U.S.C. 3303c(b)) is amended—

(1) by striking paragraph (7), by striking "$10,000,000" and inserting "$25,000,000"; and

(2) by adding at the end the following:

"(11) PRIORITIZATION.—To the maximum extent practicable, the Secretary shall prioritize the provision of assistance under this subsection to economically disadvan-taged communities (as defined pursuant to section 160 of the Water Resources Develop-ment Act of 2020 (33 U.S.C. 2201 note; Public Law 116–260))."."

SEC. 130. INLAND WATERWAYS REGIONAL DREDGE PILOT PROGRAM.
Section 1111 of the America’s Water Infra-structure Act of 2018 (33 U.S.C. 2326 note; Public Law 115–270) is amended by adding at the end the following:

"(e) INLAND WATERWAYS REGIONAL DREDGE PILOT PROGRAM.—

"(1) IN GENERAL.—The Secretary is author-ized to establish a pilot program (referred to in this subsection as the ‘‘pilot program’’) to conduct a multiyear dredging demonstration program to award contracts with a duration of up to 5 years for projects on inland water-ways.

"(2) PURPOSES.—The purposes of the pilot program shall be—

(A) to increase the reliability, availability, and efficiency of federally-owned and federally-operated inland waterways projects;

(B) to decrease operational risks across the inland waterways system; and

(C) to provide cost-savings by combining work across multiple projects across different accounts of the Corps of Engineers.

"(3) DEMONSTRATION.—

(A) IN GENERAL.—The Secretary shall, to the maximum extent practicable, award con-tracts for projects on inland waterways that combine work across the Construction and Operation and Maintenance accounts of the Corps of Engineers.

(B) PROJECTS.—In awarding contracts under subparagraph (A), the Secretary shall consider projects that—

(i) improve navigation reliability on inland waterways that are accessible year-round;

(ii) increase freight capacity on inland waterways; and

(iii) have the potential to enhance the availability of containerized cargo on inland waterways.

"(4) SAVINGS CLAUSE.—Nothing in this sub-section affects the responsibility of the Sec-retry with respect to the construction and operations and maintenance of projects on the inland waterways system.

"(5) REPORT TO CONGRESS.—Not later than 1 year after the date on which the first con-tract is awarded pursuant to the pilot pro-gram, the Secretary shall submit to the Com-mittee on Environment and Public Works of the Senate and the Committee on Transporta-tion and Infrastructure of the House of Representatives a report that evalu-ates, with respect to the pilot program and any contracts awarded under the pilot pro-gram—

(A) cost effectiveness;

(B) cost savings attributable to mobiliza-tion and demobilization of dredge equip-ment; and

(D) response times to address naviga-tional impediments.

"(6) SUNSET.—The authority of the Sec-retry to enter into contracts pursuant to the pilot program shall expire on the date that is 10 years after the date of enactment of this Act.".

SEC. 131. FUNDING TO PROCESS PERMITS.
Section 214(a)(2) of the Water Resources Development Act of 2000 (33 U.S.C. 2323(a)(2)) is amended—

(1) by striking "the Secretary" and insert-ing the following:

"(A) IN GENERAL.—The Secretary; and

(B) IN GENERAL.—The Secretary"; and

(2) by adding at the end the following:

"(C) IN GENERAL.—An activity carried out by the Secretary to expedite evaluation of a permit under title 33, United States Code, under subsection (a) in the annual Civil Works Direct Program Development Policy Guidance of the Secretary.".

SEC. 132. NON-FEDERAL PROJECT IMPLEMENTA-TION PILOT PROGRAM.
Section 104(b) of the Water Resources Re-form and Development Act of 2014 (33 U.S.C. 2201 note; Public Law 113–121) is amended—

(1) by inserting after subsection (a) the fol-lowing:

"(c) APPLICATION TO STUDIES.—

"(1) INCLUSION.—For purposes of this sec-tion, the term ‘‘study’’ includes watershed as-sessments.

"(2) APPLICATION.—The Secretary shall apply the waiver amount described in subsec-tion (a) to reduce only the non-Federal share of study costs.".

SEC. 133. COST SHARING FOR TERRITORIES AND INDIAN TRIBES.
Section 1156 of the Water Resources Devel-opment Act of 1966 (33 U.S.C. 2310) is amend-ed by adding at the end the following:

"(1) INCLUSION.—For purposes of this sec-tion, the term ‘‘study’’ includes watershed as-sessments.

"(2) APPLICATION.—The Secretary shall apply the waiver amount described in subsec-tion (a) to reduce only the non-Federal share of study costs.".

SEC. 134. WATER SUPPLY CONSERVATION.
Section 116 of the Flood Control Act of 1946 (33 U.S.C. 701r) is amended by inserting "lighthouses, including those lighthouses having historical value," after "schools,.".

SEC. 135. EXPANDING HYDROPOWER AT CORPS OF ENGINEERS FACILITIES.
Section 108 of the Water Resources Re-formation and Development Act of 2014 (33 U.S.C. 2221b) is amended—

(1) in subsection (b)(1), by inserting "and to meet the requirements of subsection (b)" after "projects"; and

(2) by redesignating subsections (b) and (c) as subsections (c) and (d), respectively; and

(3) by inserting after subsection (a) the fol-lowing:

"(b) IMPLEMENTATION OF POLICY.—The Sec-retry shall—

(1) ensure that the policy described in subsec-tion (a) is implemented nationwide in an efficient, consistent, and coordinated manner; and

(2) assess opportunities—

(A) to increase the development of hydro-electric power at existing hydroelectric water resources development projects of the Corps of Engineers; and

(B) to develop new hydroelectric power at nonpowered water resources development projects of the Corps of Engineers.".

SEC. 136. PROTECTION OF LIGHTHOUSES.
Section 14 of the Flood Control Act of 1946 (33 U.S.C. 701r) is amended by inserting "lighthouses, including those lighthouses having historical value," after "schools,.".

SEC. 137. MATERIALS, SERVICES, AND FUNDS FOR REPAIR, REHABILITA-TION OF CERTAIN PUBLIC RECREATION FACILITIES.
(a) DEFINITION OF ELIGIBLE PUBLIC RECREA-TION FACILITY.—In this section, the term "eligible public recreation facility" means a facility at a reservoir operated by the Corps of Engineers that—

(1) was constructed to enable public use of and access to the reservoir; and

(2) requires repair, restoration, or rehabilita-tion.

(b) AUTHORIZATION.—During a period of low water at an eligible public recreation facil-ity, the Secretary is authorized—

(1) to accept and use materials, services, and funds from a non-Federal interest to re-pair, restore, or rehabilitate the facility; and

(2) to reimburse the non-Federal interest for the Federal share of the materials, serv-ices, or funds.

(c) REQUIREMENT.—The Secretary may not reimburse a non-Federal interest for the use of materials or services accepted under this section unless the materials or services—

(1) meet the specifications of the Sec-retry; and

(2) comply with all applicable laws and reg-ulations that would apply if the materials and services were acquired by the Secretary,

Sec. 139. Dredged Material Management

(a) In General.—The Secretary shall prioritize implementation of section 125(c) of the Water Resources Development Act of 2020 (33 U.S.C. 2326b) at federally authorized harbors in the State of Ohio.

(b) Requirements.—Each dredged material management plan prepared by the Secretary under section 125(c) of the Water Resources Development Act of 1992 (33 U.S.C. 2326b(d)) for a federally authorized harbor in the State of Ohio shall—

1. include, in the baseline conditions, a prohibition on use of funding for open-lake disposal of dredged material consistent with section 105 of the Energy and Water Development and Related Agencies Appropriations Act, 2022 (Public Law 117–110; 136 Stat. 2177); and

2. maximize beneficial use of dredged material under the base plan and under sections 204(d) and 2280 of the Water Resources Development Act of 1992 (33 U.S.C. 2280) during the period de- signed at Washington January 17, 1961, and entered into force September 16, 1961.

(c) Savings Provision.—This section does not—

1. impose a prohibition on use of funding for open-lake disposal of dredged material; or

2. require the development or implementation of a dredged material management plan in accordance with subsection (b) if use of funding for open-lake disposal is not otherwise prohibited.

Sec. 140. LEASE DEVIATIONS.

The Secretary shall fully implement the requirements of section 153 of the Water Resources Development Act of 2020 (134 Stat. 2636).

Sec. 141. COLUMBIA RIVER BASIN.

(a) Study of Flood Risk Management Activities.

(1) In General.—Using funds made available to carry out this section, the Secretary is authorized at Federal expense, to carry out a study to determine the feasibility of a project for flood risk management and related purposes in the Columbia River basin and to report to the Committee on Transportation and Infrastructure of the House of Representatives and the Committee on Environment and Public Works of the Senate with recommendations thereon, including recommendations for a project to potentially reduce the reliance on Canada for flood risk management in the basin.

(2) Coordination.—The Secretary shall carry out the activities described in this subsection in coordination with other Federal and State agencies and Indian Tribes.

(b) Funds for Columbia River Treaty Obligations.

(1) In General.—The Secretary is authorized to expend funds appropriated for the purpose of satisfying United States obligations under the Columbia River Treaty to compensate Canada for operating Canadian storage on behalf of the United States under such Treaty.

(2) Notification.—If the U.S. entity calls upon Canada to operate Canadian reservoir storage for flood risk management on behalf of the United States, which operation may incur a maximum cost of compensating Canada under the Columbia River Treaty—

(A) the Secretary shall submit to the Committees on Transportation and Infrastructure and the House of Representatives and the Committees on Environment and Public Works and Appropriations of the Senate, by not later than 30 days after the initiation of the call, a written notice of the action and a justification, including a description of the circumstances necessitating the call; and

(B) upon a determination by the United States of the amount of compensation that shall be paid to Canada, the Secretary shall submit to the Committees on Transportation and Infrastructure and Appropriations of the House of Representatives and the Committees on Environment and Public Works and Appropriations of the Senate, by not later than 30 days after the initiation of the call, a written notice specifying such amount and an explanation of how such amount was derived, which notification shall not delay or impede the U.S. entity or the non-Federal interest in performing the flood risk management mission of the U.S. entity; and

(c) Savings Provision.—This section does not—

1. require, in the baseline conditions, a prohibition on use of funding for open-lake disposal of dredged material; or

2. require the development or implementation of a dredged material management plan in accordance with subsection (a) if use of funding for open-lake disposal is not otherwise prohibited.

Sec. 142. CONTINUATION OF CONSTRUCTION.

(a) In General.—The Secretary shall not include the amount of Federal obligations incurred and non-Federal contributions provided for an authorized water resources development project, project entered into during the period beginning on the date of enactment of this Act and ending on September 30, 2025, for purposes of determining if the cost of the project exceeds the maximum cost of the project under section 902 of the Water Resources Development Act of 1986 (33 U.S.C. 2280).

(b) Continuation of Construction.

(1) In General.—The Secretary shall not, solely on the basis of section 902 of the Water Resources Development Act of 1986 (33 U.S.C. 2280)—

(A) defer the initiation or continuation of construction of a water resources development project during the period described in subsection (a); or

(B) terminate a contract for design or construction of a water resources development project entered into during the period described in subsection (a) after expiration of that period.

(2) Resumption of Construction.—The Secretary may resume construction of any water resources development project for which construction was deferred on the basis of section 902 of the Water Resources Development Act of 1986 (33 U.S.C. 2280) during the period beginning on October 1, 2021, and ending on the date of enactment of this Act.
(28) Project for ecosystem restoration and water supply, Great Salt Lake, Utah.

(b) PROJECT MODIFICATIONS.—The Secretary is authorized to issue modifications to the following projects:

(1) Modifications to the project for naviga-
tion, South Haven Harbor, Michigan, for turning basin improvements.

(2) Modifications to the project for naviga-
tion, Rollinson Channel and channel from Hatteras Inlet to Hatteras, North Carolina, authorized as section 191 of the River and Harbor Act of 1962 (76 Stat. 1174), to incorpo-
rate the ocean bar.

(3) Modifications to the project for flood con-
truction, Fox River Basin, Missouri and Arkans-
as, authorized by section 204 of the Flood Control Act of 1956 (64 Stat. 172, chapter 188), to pro-
vide flood risk management for the tributaries and drainage of Straight Slough, Craighead, Pointsett, and Cross Counties, Arkansas.

(4) Modifications to the project for flood risk management, Cedar River, Cedar Rap-
ids, Iowa, authorized by section 702(2) of the Water Resources Reform and Development Act of 2014 (128 Stat. 1366), consistent with the Cedar River Flood Control System Master Plan.

(5) Modifications to the project for naviga-
tion, Savannah Harbor, Georgia, without evalu-
ation.

(6) Modifications to the project for naviga-
tion, Honolulu Harbor, Hawaii, for naviga-
tion improvements and coastal storm risk manage-
ment.

(7) Modifications to the project for naviga-
tion, Port of Ogdensburg, New York, includ-
ing deepening.

(8) Modifications to the Huntington Local Protection Project, Huntington, West Vir-
ginia.

SEC. 202. SPECIAL RULES.

(a) The studies authorized by paragraphs (12) and (13) of section 201(a) shall be consid-
ered a continuation of the study that re-
sulted in the Chief’s report for the project for Papillon Creek and Tributaries Lakes, Nebraska, signed January 24, 2022.

(b) The study authorized by section 201(a)(17) shall be considered a resumption and a reauthorization of the general reevalua-
tion initiated on December 30, 2003.

(c) In carrying out the study authorized by section 201(a)(21), the Secretary shall only formu-
late the purpose and alternatives to be consistent with the authorized purposes of exist-
iting Federal projects while also main-
taining the benefits of such projects.

(d) The study authorized by section 201(a)(25), the Secretary shall study the South Shore of Long Island, New York, as a whole system, including inlets that are Federal channels.

(e) The studies authorized by section 201(b) shall be considered new phase investigations af-
fording the same treatment as a general re-
evaluation.

SEC. 203. EXPEDITED COMPLETION OF STUDIES.

(a) FEASIBILITY REPORTS.—The Secretary shall expedite the completion of a feasibility study for each of the following projects, and if the Secretary determines that the project is justified in a completed report, may pro-
ceed directly to preconstruction planning, engineering, and design of the project:

(1) Modifications to the project for flood risk management, North Adams, Massachu-

(2) Project for coastal storm risk manage-
ment, Charleston Peninsula, South Carolina.

(3) Project for flood and coastal storm risk management and ecosystem restoration, Boston Harbor, Beverly, Revere, Saugus, Lynn, Maiden, and Everett, Massachusetts.

(4) Project for flood risk management, De Soto County, Mississippi.

(5) Project for storm risk manage-
ment, Chicago shoreline, Illinois.

(6) Project for flood risk management, Cave Buttes Dam, Arizona.

(7) Project for flood and coastal storm risk management, Chelsea, Massachusetts, au-
thorized by a study resolution of the Com-

(8) Project for ecosystem restoration, Herr-
ing River Estuary, Barnstable County, Mas-
sachusetts, authorized by a study resolution of the Committee on Transportation and In-

(9) Project for coastal storm risk manage-
ment, ecosystem restoration, and naviga-
tion, Nauset Barrier Beach and inlet system, Chatham, Massachusetts, authorized by a study resolution of the Committee on Public Works of the Senate dated September 12, 1969.


(12) Project for coastal storm risk manage-
ment, Sea Bright to Manasquan, New Jersey.

(13) Project for coastal storm risk manage-
ment, Haritan Bay and Sandy Hook Bay, New Jersey.

(14) Project for coastal storm risk manage-
ment, St. Tammany Parish, Louisiana.


(16) Project for ecosystem restoration, Chi-
cago River, Illinois.

(17) Project for ecosystem restoration, Lake Okeechobee, Florida.


(19) Modifications to the project for naviga-
tion, Hilo Harbor, Hawaii.

(20) Project for flood risk management, Kanawha River Basin, West Virginia, Vir-
ginia, North Carolina.

(21) Modifications to the project for naviga-
tion, Anke Bay, Alaska.

(b) POST-AUTHORIZATION CHANGE RE-
PORTS.—The Secretary shall expedite com-
pleting a post-authorization change report for the following projects:


(2) Project for coastal storm risk manage-
ment, Surf City and North Topsail Beach, North Carolina, authorized by section 7002(3) of the Water Resources Reform and Develop-

(3) Anchorage F modifications to the project for navigation, Norfolk Harbor and Channels, Virginia, authorized by section 201 of the Water Resources Development Act of 1986 (100 Stat. 4990) and modified by section 1403(a) of the Water Resources Development Act of 2018 (132 Stat. 3840).


(5) WATERSHED AND RIVER BASIN ASSESS-
MENTS.—The Secretary shall expedite the completion of the following assessments under section 729 of the Water Resources De-


(2) Ouachita-Black Rivers, Arkansas and Louisi-
a.

(3) Project for watershed assessment, Ha-
walli Harbor, Hawaii.

(4) DISPOSITION STUDY.—The Secretary shall expedite the completion of the disposi-
tion study for the Los Angeles County Drain-
age Area under section 215 of the Flood Con-


(b) ADDITIONAL DIRECTION.—The post-au-
thorization change report for the project de-
scribed in subsection (b)(3) shall be com-
pleted not later than December 31, 2023.

SEC. 210. STUDIES FOR PERIODIC NOURISHMENT.

(a) IN GENERAL.—Section 156 of the Water Resources Development Act of 1976 (42 U.S.C. 2264–55) is amended—

(1) in subsection (b), by striking “15” and inserting “50”; and

(2) in subsection (c), by striking “10-year period” and inserting “16-year period”; and

(b) ADDITIONAL DIRECTION.—The post-au-
thorization change report for the project de-
scribed in subsection (b)(3) shall be com-
pleted not later than December 31, 2023.

SEC. 204. STUDIES FOR PERIODIC NOURISHMENT.

(a) IN GENERAL.—Section 156 of the Water Resources Development Act of 1976 (42 U.S.C. 2264–55) is amended—

(1) in subsection (b), by striking “15” and inserting “50”; and

(2) in subsection (c), by striking “10-year period” and inserting “16-year period”; and

(3) adding at the end the following:

“(d) TREATMENT OF STUDIES.—A study car-
ried out under subsection (b) shall be consid-
ered a new phase investigation afforded the same treatment as a general revaluation.”;

(b) INDIAN RIVER INLET SAND BYPASS PLANT.—For purposes of the project for coastal storm risk management, Delaware Coast Protection, Delaware (commonly known as the “Indian River Inlet Sand By-
pass Plant’’), authorized by section 869 of the Water Resources Development Act of 1986 (100 Stat. 4182), a study carried out under section 156(b) of the Water Resources Devel-
opment Act of 1976 (42 U.S.C. 2264d–5(c)) shall be considered as an alternative for periodic nourishment continued reimbursement of the Federal share of the cost to the non-Fed-
eral interest for the project to operate and maintain a sand bypass plant.

SEC. 205. NEPA REPORTING.

(a) DEFINITIONS.—In this section:

(1) CATEGORICAL EXCLUSION.—The term "categorical exclusion" has the meaning given the term in section 1508.1 of title 40, Code of Federal Regulations (or a successor regulation).

(2) ENVIRONMENTAL ASSESSMENT.—The term “environmental assessment” has the meaning given the term in section 1508.1 of title 40, Code of Federal Regulations (or a suc-
cessor regulation).

(3) ENVIRONMENTAL IMPACT STATEMENT.—The term “environmental impact state-
ment” means a detailed written statement required under section 102(2)(C) of the Na-
tional Environmental Policy Act of 1969 (42 U.S.C. 4332(2)(C)).

(b) FINDING OF NO SIGNIFICANT IMPACT.—The term “finding of no significant impact” has the meaning given the term in section 1508.1 of title 40, Code of Federal Regulations (or a successor regulation).

(5) NEPA PROCESS.—

(A) IN GENERAL.—The term “NEPA pro-
cess” has the meaning given the term in sec-
tion 1508.1 of title 40, Code of Federal Regu-
lations (or a successor regulation).

(B) PERIOD.—For purposes of paragraphs (A), the NEPA process begins on the date on which the Sec-
retary initiates a project study; and

(ii) ends on the date on which the Sec-
retary completes the NEPA process for the project study.

(iii)atus or number of times.

(1) a record of decision, including, if neces-
sary, a revised record of decision;
Sec. 207. GAO study on project distribution.

(a) In General.—Not later than 1 year after the date of enactment of this Act, the Comptroller General of the United States shall conduct an analysis of the geographic distribution of annual and supplemental funding for completed water projects carried out by the Secretary over the previous 10 fiscal years and the factors that have led to that distribution.

(b) Report.—The Comptroller General of the United States shall submit to the Committee on Environment and Public Works of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives a report updating the findings of the review on the economic benefits of recreational boating in the Great Lakes basin prepared under section 458(c) of the Water Resources Development Act of 1999 (42 U.S.C. 2431(c)).

Sec. 211. CENTRAL AND SOUTHERN FLORIDA.

(a) Evaluation and report.—

(1) Evaluation.—On request and at the expense of the St. Johns River Water Management District, the Secretary shall evaluate the effects of deauthorizing the southernmost 3.5-mile reach of the L-73 levee, Section 2, Osceola County, Florida, on the functioning of the project for flood control and other purposes, Upper St. Johns River Basin, Central and Southern Florida, authorized by section 205 of the Flood Control Act of 1948 (62 Stat. 1176).

(2) Report.—In carrying out the evaluation under paragraph (1), the Secretary shall:

(A) prepare a report that includes the results of the evaluation, including:

(i) the advisability of deauthorizing the levee described in that paragraph; and

(ii) any recommendations that should be placed on a deauthorization to protect the interests of the United States and the public; and

(B) submit to the Committee on Environment and Public Works of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives the report under subparagraph (A) as part of the annual report submitted to Congress pursuant to section 7001 of the Water Resources Reform and Development Act of 2014 (33 U.S.C. 2292d).
(2) Nationally, visitors to nearly 600 dams and lakes, managed by the Corps of Engineers, spend an estimated $12,000,000,000 per year and support 500,000 jobs.
(3) Dams authorized by the Corps of Engineers are economic drivers that support rural communities.
(b)Sense of Congress.—It is the sense of Congress that the Corps of Engineers should use all available authorities to promote and enhance development and recreational opportunities at lakes that are part of authorized or approved projects under the administrative jurisdiction of the Corps of Engineers.
(c)Report.—Not later than 180 days after the date of enactment of this Act, the Secretary shall submit to the Committee on Environment and Public Works of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives a report on investments needed to support recreational activities that are part of authorized water resources development projects under the administrative jurisdiction of the Corps of Engineers.
(d)Requirements.—The report under subsection (c) shall include:
(1) a list of deferred maintenance projects, including maintenance projects relating to recreational facilities, sites, and associated access roads;
(2) a plan to fund the projects described in paragraph (1) over the 5-year period following the date of enactment of this Act;
(3) a description of efforts made by the Corps of Engineers to coordinate investments in recreational facilities, sites, and associated access roads with—
(A) State and local governments; or
(B) private entities; and
(4) an assessment of whether the modification of Federal contracting requirements could accelerate the availability of funds for the projects described in paragraph (1).
SEC. 214. WESTERN INFRASTRUCTURE STUDY.
(a) Definitions of Natural Feature and Nature-Based Feature.—In this section, the terms “natural feature” and “nature-based feature” have the meanings given those terms in section 118(a) of the WWIN Act (33 U.S.C. 2298a(a)).
(b) Comprehensive Study.—The Secretary shall conduct a comprehensive study (referred to in this section as the “study”) to evaluate the effectiveness of carrying out additional nature-based features at or upstream of reservoirs for the purposes of:
(1) obtaining operations in response to changing hydrological and climatic conditions;
(2) mitigating the risk of drought or floods, including the loss of storage capacity due to sediment accumulation;
(3) increasing water supply; or
(4) aquatic ecosystem restoration.
(c) Conducting the Study.—In conducting the study, the Secretary shall include all reservoirs owned and operated by the Secretary and reservoirs for which the Secretary has flood control responsibilities under section 7 of the Act of December 22, 1944 (commonly known as the “Flood Control Act of 1944”) (58 Stat. 890, chapter 665; 33 U.S.C. 709), in the South Pacific Division of the Corps of Engineers.
(d) Consultation and Use of Existing Data.—
(1) Consultation.—In conducting the study, the Secretary shall consult with applicable—
(A) Federal, State, and local agencies;
(B) Indian Tribes;
(C) others with an interest; and
(D) other stakeholders, as determined appropriate by the Secretary.
(2) Use of Existing Data and Prior Studies.—To the maximum extent practicable and where appropriate, the Secretary may—
(A) use existing data provided to the Secretary by entities described in paragraph (1); and
(B) incorporate—
(i) relevant information from prior studies and projects carried out by the Secretary; and
(ii) the latest technical data and scientific approaches with respect to changing hydrological and climatic conditions.
(e) Report.—Not later than 3 years after the date of enactment of this Act, the Secretary shall submit to the Committee on Environment and Public Works of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives a report that describes—
(1) the results of the study and
(2) any recommendations on site-specific areas where additional study is recommended by the Secretary.
(f) Savings Provision.—Nothing in this section affects the authority of the Secretary to change the authorized purposes at any of the reservoirs described in subsection (c).
SEC. 215. UPPER MISSISSIPPI RIVER AND ILLINOIS WATERWAY SYSTEM.
(a) In General.—For water resources development projects described in subsection (b), the Secretary is authorized—
(1) to evaluate the feasibility of modifying the authorized purposes of those reservoirs to include—
(A) physical hydrologic separation;
(B) logical and physical separation; and
(C) physical hydrologic separation; and
(ii) an assessment of whether the modification of Federal contracting requirements could accelerate the availability of funds for the projects described in paragraph (1).
(b) Projects Described.—The projects referred to in subsection (a) are the following:
(1) Hildebrand Lock and Dam, Braxton County, West Virginia, authorized by section 5 of the Act of June 22, 1936 (49 Stat. 1386, chapter 688).
(2) Bluestone Lake, Summers County, West Virginia, authorized by section 5 of the Act of June 22, 1936 (49 Stat. 1386, chapter 688).
(4) Dam No. 27, Lewis County, West Virginia, authorized by section 203 of the Flood Control Act of 1966 (80 Stat. 1241).
(c) Demonstration Projects.—The authority for facility modifications under subsection (a) includes demonstration projects.
SEC. 216. WEST VIRGINIA HYDROPOWER.
(a) In General.—For water resources development projects described in subsection (b), the Secretary is authorized to—
(1) to evaluate the feasibility of modifying the authorized purposes of those reservoirs to include—
(A) physical hydrologic separation;
(B) logical and physical separation; and
(C) physical hydrologic separation; and
(ii) an assessment of whether the modification of Federal contracting requirements could accelerate the availability of funds for the projects described in paragraph (1).
(b) Projects Described.—The projects referred to in subsection (a) are the following:
(1) Hildebrand Lock and Dam, Braxton County, West Virginia, authorized by section 5 of the Act of June 22, 1936 (49 Stat. 1386, chapter 688).
(2) Bluestone Lake, Summers County, West Virginia, authorized by section 5 of the Act of June 22, 1936 (49 Stat. 1386, chapter 688).
(c) Demonstration Projects.—The authority for facility modifications under subsection (a) includes demonstration projects.
SEC. 217. RECREATION AND ECONOMIC DEVELOPMENT AT CORPS FACILITIES IN APPALACHIA.
(a) In General.—Not later than 1 year after the date of enactment of this Act, the Secretary shall prepare and submit to the Committee on Environment and Public Works of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives a report that includes—
(1) a request for the Secretary to change the authorized purposes at any of the reservoirs described in subsection (a)(1) of that section in Appalachia.
(b) Considerations.—In preparing the plan under subsection (a), the Secretary shall consider options for Federal funding, partnership opportunities with public and private entities, and local governments, nonprofit organizations, and commercial businesses.
SEC. 218. AUTOMATED FEE MACHINES.
For the purpose of mitigating adverse impacts to public access to outdoor recreation, to the maximum extent practicable, the Secretary shall consider alternatives to the use of automated fee machines for the collection of fees for the use of developed recreation sites and facilities in West Virginia.
SEC. 219. LAKE CHAMPLAIN CANAL, VERMONT AND NEW YORK.
Section 516 of the Water Resources Development Act of 2007 (121 Stat. 1255) is amended by adding at the end the following:
“(c) Clarifications.—
“(1) In General.—At the request of the non-Federal interest for the study of the Lake Champlain Canal Aquatic Invasive Species Barrier carried out under section 352 of the Water Resources Development Act of 2009 (114 Stat. 2671; 121 Stat. 1150; 134 Stat. 2671), the Secretary shall submit to the Committee on Environment and Public Works of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives a report that describes the portion of that study to satisfy the feasibility determination under subsection (a).”
“(2) Dispersal Barriers.—A dispersal barrier constructed, maintained, or operated under this section may include—
“(A) physical hydrologic separation;
“(B) nonstructural measures; or
“(C) deployment of technologies;
“(D) buffer zones; or
“(E) any combination of the approaches described in subparagraphs (A) through (D).”
SEC. 220. REPORT ON CONCESSIONARY PRACTICES.
(a) In General.—Not later than 1 year after the date of enactment of this Act, the Secretary shall submit to the Committee on Environment and Public Works of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives a report on concessionary lease practices of the Corps of Engineers.
(b) Inclusions.—The report under subsection (a) shall include, at a minimum—
(1) an assessment of the reasonableness of the formula of the Corps of Engineers for calculating concessionary rental rates, taking into account the operating margins for sales of food and fuel; and
(2) a process for assessing administrative fees to concessionaires across districts of the Corps of Engineers.
TITLE III—DEAUTHORIZATIONS, MODIFICATIONS, AND RELATED PROVISIONS

SEC. 301. ADDITIONAL ASSISTANCE FOR CRITICAL PROJECTS.

(a) ATLANTA, GEORGIA.—Section 219(e)(5) of the Water Resources Development Act of 1992 (106 Stat. 4835; 110 Stat. 3757; 113 Stat. 334) is amended by striking "$25,000,000" and inserting "$35,000,000".

(b) EASTERN SHORE AND SOUTHWEST VIRGINIA.—Section 219(f)(10)(A) of the Water Resources Development Act of 1992 (106 Stat. 4835; 113 Stat. 334; 121 Stat. 1255) is amended by striking "$100,000,000" and inserting "$151,500,000".

(c) LAKES MARION AND MOULTON, SOUTH CAROLINA.—Section 219(f)(25) of the Water Resources Development Act of 1992 (106 Stat. 4835; 113 Stat. 334; 121 Stat. 1255) is amended by striking paragraph (250) and inserting the following:

"(251) NORTH MYRTLE BEACH AND VICINITY, SOUTH CAROLINA.—$74,000,000 for environmental infrastructure, including ocean outfalls, North Myrtle Beach and vicinity, South Carolina.''.

(k) HORRY COUNTY, SOUTH CAROLINA.—Section 219(f) of the Water Resources Development Act of 1992 (106 Stat. 4835; 113 Stat. 334; 121 Stat. 1255) (as amended by subsection (b)) is amended by adding at the end the following:

"(274) HORRY COUNTY, SOUTH CAROLINA.—$19,000,000 for environmental infrastructure, including coastal outfalls, Horry County, South Carolina.''.

(l) LANE COUNTY, OREGON.—Section 219(f) of the Water Resources Development Act of 1992 (106 Stat. 4835; 113 Stat. 334; 121 Stat. 1255) (as amended by subsection (k)) is amended by adding at the end the following:

"(275) LANE COUNTY, OREGON.—$20,000,000 for environmental infrastructure, Lane County, Oregon.''.

(d) LAKE COUNTY, ILLINOIS.—Section 219(f)(54) of the Water Resources Development Act of 1992 (106 Stat. 4835; 113 Stat. 334; 114 Stat. 2719) is amended by striking "$11,000,000" and inserting "$15,500,000".

(g) MADISON AND ST. CLAIR CITIES, ILLINOIS.—Section 219(f)(55) of the Water Resources Development Act of 1992 (106 Stat. 4835; 113 Stat. 334; 114 Stat. 2719) is amended by striking "$35,000,000" and inserting "$100,000,000".

(h) MICHIGAN.—Section 219(f)(157) of the Water Resources Development Act of 1992 (106 Stat. 4835; 113 Stat. 334; 121 Stat. 1268) is amended by adding at the end the following:

"(276) TEMECULA, CALIFORNIA.—$18,000,000 for environmental infrastructure, Temecula City, California.''.

(i) YOLO COUNTY, CALIFORNIA.—Section 219(f) of the Water Resources Development Act of 1992 (106 Stat. 4835; 113 Stat. 334; 121 Stat. 1259) is amended by striking paragraph (93) and inserting the following:

"(93) YOLO COUNTY, CALIFORNIA.—

(A) IN GENERAL.—$38,000,000 for wastewater and water-related infrastructure, Yolo County, California.

(B) ELIGIBILITY.—The Water Replenishment District of Southern California, Yolo County, California, is eligible for assistance under this paragraph.

"(j) ALAMEDA COUNTY, CALIFORNIA.—Section 219(f) of the Water Resources Development Act of 1992 (106 Stat. 4835; 113 Stat. 334; 121 Stat. 1268) is amended by adding at the end the following:

"(277) ALAMEDA COUNTY, CALIFORNIA.—$20,000,000 for environmental infrastructure, Alameda County, California.''.

(m) PLACER COUNTY, CALIFORNIA.—Section 219(f) of the Water Resources Development Act of 1992 (106 Stat. 4835; 113 Stat. 334; 121 Stat. 1268) is amended by adding at the end the following:

"(278) PLACER COUNTY, CALIFORNIA.—$20,000,000 for environmental infrastructure, Placer County, California.''.

(1) CALAVERAS COUNTY, CALIFORNIA.—Section 219(f)(86) of the Water Resources Development Act of 1992 (106 Stat. 4835; 113 Stat. 334; 121 Stat. 1268) is amended by striking paragraph (1) and inserting the following:

"(1) in the paragraph heading, by striking "COOK COUNTY" and inserting "COOK COUNTY and LAKE COUNTY"; and

(2) by striking "$35,000,000" and inserting "$100,000,000".

(n) LOS ANGELES COUNTY, CALIFORNIA.—Section 219(f)(1) of the Water Resources Development Act of 1992 (106 Stat. 4835; 113 Stat. 334; 121 Stat. 1259) is amended by striking paragraph (1) and inserting the following:

"(1) by striking "$35,000,000 for wastewater and water-related infrastructure, Los Angeles County, California." and inserting "$52,000,000".

(o) TRICHITY, ILLINOIS.—Section 219(f) of the Water Resources Development Act of 1992 (106 Stat. 4835; 113 Stat. 334; 121 Stat. 1268) is amended by adding at the end the following:

"(280) CLINTON, MISSISSIPPI.—$13,600,000 for environmental infrastructure, including stormwater management, drainage systems, and water quality enhancement, Clinton, Mississippi.''.

(p) YOLO COUNTY, CALIFORNIA.—Section 219(f) of the Water Resources Development Act of 1992 (106 Stat. 4835; 113 Stat. 334; 121 Stat. 1268) is amended by adding at the end the following:

"(281) OXFORD, MISSISSIPPI.—$10,000,000 for environmental infrastructure, including stormwater management, drainage systems, and water quality enhancement, Oxford, Mississippi.''.

(q) CLINTON, MISSISSIPPI.—Section 219(f) of the Water Resources Development Act of 1992 (106 Stat. 4835; 113 Stat. 334; 121 Stat. 1268) is amended by adding at the end the following:

"(282) MADISON COUNTY, MISSISSIPPI.—$10,000,000 for environmental infrastructure, including stormwater management, drainage systems, and water quality enhancement, Madison County, Mississippi.''.

(r) OXFORD, MISSISSIPPI.—Section 219(f) of the Water Resources Development Act of 1992 (106 Stat. 4835; 113 Stat. 334; 121 Stat. 1268) is amended by adding at the end the following:

"(283) RANKIN COUNTY, MISSISSIPPI.—$10,000,000 for environmental infrastructure, including stormwater management, drainage systems, and water quality enhancement, Rankin County, Mississippi.''.

(s) MERIDIAN, MISSISSIPPI.—Section 219(f) of the Water Resources Development Act of 1992 (106 Stat. 4835; 113 Stat. 334; 121 Stat. 1268) is amended by adding at the end the following:

"(284) MERIDIAN, MISSISSIPPI.—$10,000,000 for wastewater infrastructure, including stormwater management, drainage systems, and water quality enhancement, Meridian, Mississippi.''.

(t) DELAWARE.—Section 219(f) of the Water Resources Development Act of 1992 (106 Stat. 4835; 113 Stat. 334; 121 Stat. 1268) is amended by adding at the end the following:

"(285) DELAWARE.—$50,000,000 for sewer, stormwater system improvements, storage tank renovation, environmental restoration, and related water infrastructure, Delaware.''.

(u) QUEENS, NEW YORK.—Section 219(f) of the Water Resources Development Act of 1992 (106 Stat. 4835; 113 Stat. 334; 121 Stat. 1268) is amended by adding at the end the following:

"(286) QUEENS, NEW YORK.—$20,000,000 for design and construction of stormwater management and improvements to combined sewer overflows to reduce the risk of flood impacts, Queens, New York.''.

(x) GEORGIA.—Section 219(f) of the Water Resources Development Act of 1992 (106 Stat. 4835; 113 Stat. 334; 121 Stat. 1268) is amended by adding at the end the following:

"(287) GEORGIA.—$75,000,000 for environmental infrastructure, Baldwin County, Barrow County, Floyd County, Hall County, Habersham County, Lincoln County, Lumpkin County, Quitman County, Meriwether County, Sumter County, Clay County, Upson County, Dodge County, Jefferson County, Appling County, Tattnall County, Brantley County, Charlton County, Tattnall County, Emanuel County, Mitchell County, Turner County, Bacon County, Terrell County, Macon County, Ware County, Bleckley County, Colquitt County, Washington County, Berrien County, Coffee County, Paulding County, Cook County, Atkinson County, Early County, Brooks County, Calhoun County, Johnson County, Irwin County, Dodge County, Jefferson County, Appling County, Taylor County, Wayne County, Calhoun County, Decatur County, Schley County, Sumter County, Early County, Webster County, Clay County, Upson County, Long County, Twiggs County, Dougherty County, and Tift County.''.

(S3564)
(y) MARYLAND.—Section 219(f) of the Water Resources Development Act of 1992 (106 Stat. 4835; 113 Stat. 334; 121 Stat. 1268) (as amended by subsection (x)) is amended by adding at the end the following:

"(z) MILWAUKEE METROPOLITAN AREA, WISCONSIN.—$435,000,000, for water-related infrastructure, resource protection and development, stormwater management, and reduction of combined sewer overflows, Milwaukee metropolitan area, Wisconsin.''

(a) HAWAII.—Section 219(f) of the Water Resources Development Act of 1992 (106 Stat. 4835; 113 Stat. 334; 121 Stat. 1268) (as amended by subsection (z)) is amended by adding at the end the following:

"(aa) HAWAII.—$75,000,000 for water-related infrastructure, resource protection and development, wastewater treatment, water supply, water conveyance, environmental restoration, and surface water protection and development, Hawaii.''

(bb) ALABAMA.—Section 219(f) of the Water Resources Development Act of 1992 (106 Stat. 4835; 113 Stat. 334; 121 Stat. 1268) (as amended by subsection (aa)) is amended by adding at the end the following:

"(bb) ALABAMA.—$50,000,000 for water, wastewater, and other environmental infrastructure, Alabama.''

(cc) MISSISSIPPI.—Section 592(g) of the Water Resources Development Act of 1999 (113 Stat. 380; 123 Stat. 2851) is amended by striking "$200,000,000" and inserting "$300,000,000".

(dd) CENTRAL NEW MEXICO.—Section 593(h) of the Water Resources Development Act of 1999 (113 Stat. 381; 119 Stat. 2255) is amended by striking "$50,000,000" and inserting "$100,000,000".

(ee) NORTH DAKOTA AND OHIO.—Section 594 of the Water Resources Development Act of 1999 (113 Stat. 1439; 121 Stat. 394) is amended by adding at the end the following:

"(gg) L AKE CHAMPLAIN WATERSHED, VERMONT AND NEW YORK.—Section 542 of the Water Resources Development Act of 1992 (106 Stat. 4835; 113 Stat. 334; 121 Stat. 1268) (as amended by subsection (zz)) is amended by adding at the end the following:

"(gg) L AKE CHAMPLAIN WATERSHED, VERMONT AND NEW YORK.—$150,000,000, for water, wastewater, and other environmental infrastructure, Maryland.''

(hh) TEXAS.—Section 5138 of the Water Resources Development Act of 2007 (121 Stat. 1250) is amended—

(1) in subsection (h), by striking "as identified by the Texas Water Development Board:" and

(2) in subsection (e)(3), by inserting "and construction" after "design work";

(3) by redesignating subsection (g) as subsection (i); and

(4) by inserting after subsection (f) the following:

"(gg) NONPROFIT ENTITIES.—In accordance with section 221(b) of the Flood Control Act of 1944, as amended, any project carried out under this section, a non-Federal interest may include a nonprofit entity with the consent of the affected local government. "(hh) WAVERLY, NEBRASKA.—More than 10 percent of the amounts made available to carry out this section may be used by the Corps of Engineers district offices to administer projects under this section at Federal expense.".

SEC. 202. SOUTHERN WEST VIRGINIA.

(a) IN GENERAL.—Section 340 of the Water Resources Development Act of 1992 (106 Stat. 4856) is amended—

(1) in the section heading, by striking "ENVIRONMENTAL RESTORATION INFRASTRUCTURE AND RESOURCE PROTECTION DEVELOPMENT PILOT PROGRAM"; and

(2) by striking subsection (f) and inserting the following:

"(f) DEFINITION OF SOUTHERN WEST VIRGINIA.—In this section, the term 'southern West Virginia' means the counties of Boone, Braxton, Brooke, Bradley, Fayetteville, Gilmer, Greenbrier, Jackson, Kanawha, Logan, Logan, Mingo, Monroe, Nicholas, Pendleton, Pocahontas, Putnam, Raleigh, Roane, Summers, Wayne, Webster, Wirt, and Wyoming, West Virginia.''

(b) CLERICAL AMENDMENT.—The table of contents contained in section 1(b) of the Water Resources Development Act of 1992 (106 Stat. 4799) is amended by striking the item relating to section 340 and inserting the following:

"(Sec. 340. Southern West Virginia.)

SEC. 203. NORTHERN WEST VIRGINIA.

(a) IN GENERAL.—Section 571 of the Water Resources Development Act of 1999 (113 Stat. 371; 121 Stat. 1237; 134 Stat. 2719) is amended—

(1) in the section heading, by striking "CENTRAL" and inserting "NORTHERN";

(2) by striking subsection (a) and inserting the following:

"(a) DEFINITION OF NORTHERN WEST VIRGINIA.—In this section, the term 'northern West Virginia' means the counties of Braxton, Berkeley, Brooke, Doddridge, Grant, Hampshire, Hancock, Hardy, Harrison, Jefferson, Lewis, Marion, Marshall, Mineral, Morgan, Monongalia, Ohio, Pleaents, Preston, Randolph, Ritchie, Taylor, Tucker, Tyler, Upshur, Wetzel, and Wood, West Virginia.''

(3) in subsection (b), by striking "central" and inserting "northern"; and

(4) in subsection (c), by striking "central" and inserting "northern".

(b) CLERICAL AMENDMENT.—The table of contents in section 1(b) of the Water Resources Development Act of 1999 (113 Stat. 1269) is amended by striking the item relating to section 571 and inserting the following:

"(Sec. 571. Northern West Virginia.)

SEC. 304. LOCAL COOPERATION AGREEMENTS, AND OTHER PURPOSES.

Section 103(k)(4) of the Water Resources Development Act of 1986 (33 U.S.C. 2213(k)(4)) is amended—

(1) by redesignating subparagraphs (A) and (B) as clauses (1) and (2), respectively, and indenting appropriately;

(2) in the matter preceding clause (i) (as so redesignated), by striking "Notwithstanding the provision of subsection (b)", and inserting appropriately; and

(3) in subparagraph (A) (as so redesignated)—

(A) clause (i) (as so redesignated)—

(i) by striking "$200 million" and inserting "$200,000,000"; and

(ii) by striking "and at the end of the following:

(B) LOCAL COOPERATION AGREEMENTS.—Notwithstanding subsection (a), at the request of a non-Federal interest for a project or a separable element of a project that receives assistance under this paragraph, the Secretary may adopt a model agreement developed in accordance with section 571(e) of the Water Resources Development Act of 1999 (113 Stat. 371).

SEC. 305. SPECIAL RULE FOR CERTAIN BEACH NOURISHMENT PROJECTS.

(a) IN GENERAL.—In the case of a water resources development project described in subsection (b), the Secretary shall—

(1) fund, at full Federal expense, any incremental increase in cost to the project that results from a legal requirement to use a borrow source determined by the Secretary to result in greater than the least-cost option; and

(2) exclude the cost described in paragraph (1) from the cost-benefit analysis for the project.

(b) AUTHORIZED WATER RESOURCES DEVELOPMENT PROJECTS DISCREDITED.—An authorized water resources development project referred to in subsection (a) is any of the following:


(5) A project for coastal storm risk management for any shore included in a project described in this section that is specifically authorized by Congress on or after the date of enactment of this Act.

(c) SAVINGS PROVISION.—Nothing in this section limits the eligibility for, or availability of, Federal expenditures or financial assistance for any water resources development project, including any beach nourishment or renourishment project, under any other provision of law.
(ii) by striking the period at the end and inserting “; and”; and
(C) by adding at the end the following:
“(iii) the non-Federal interest repays the balance of the remaining principal by June 1, 2032.”;
and
(4) by adding at the end the following:
“(B) REPAYMENT OPTIONS.—Repayment of a non-Federal interest under subparagraph (A)(ii) may be satisfied through the provision by the non-Federal interest of fish and wildlife mitigation for one or more projects or separable elements, if the Secretary determines that—
“(i) the non-Federal interest has incurred costs for the provision of mitigation that—
“(A) are equal or exceed the amount of the required repayment; and
“(B) are in excess of any required non-Federal contribution for the project or separable element for which the mitigation is provided; and
“(ii) the mitigation is integral to the project for which it is provided.”.

SEC. 307. MODIFICATIONS.

(a) IN GENERAL.—The following modifications to studies and projects are authorized:
(1) MISSISSIPPI RIVER GULF OUTLET, LOUISIANA.—The Federal share of the cost of the project, including component restoration, of the Mississippi River Gulf Outlet, Louisiana, authorized by section 703(a)(4) of the Water Resources Development Act of 2007 (121 Stat. 1281), shall be 90 percent.
(2) GREAT LAKES AND MISSISSIPPI RIVER INTERHARBOR PROJECT, BRANDON ROAD, WILL COUNTY, ILLINOIS.—Section 402(a) of the Water Resources Development Act of 2020 (134 Stat. 2742) is amended by striking “80 percent” and inserting “90 percent”.
(3) MISSISSIPPI RIVER COMPREHENSIVE MANAGEMENT STUDY.—Section 213 of the Water Resources Development Act of 2020 (134 Stat. 2567) is amended by adding at the end the following:
“(j) COST-SHARE.—The Federal share of the cost of the comprehensive study described in subsection (a), and any feasibility study described in subsection (e), shall be 90 percent.”.
(4) PORT OF NOME, ALASKA.—
(A) IN GENERAL.—The Secretary shall carry out the project for navigation, Port of Nome, Alaska, authorized by section 401(1) of the Water Resources Development Act of 2020 (134 Stat. 2733).
(B) SHORELINE PROTECTION.—The Federal share of the cost of the project described in subparagraph (A) shall be 90 percent.
(5) CHICAGO SHORELINE PROTECTION.—The project for shoreline retreat, Lake Michigan, Illinois, from Wilmette, Illinois, to the Illinois–Indiana State Line, authorized by section 101(a)(2) of the Water Resources Development Act of 1996 (110 Stat. 3664), is modified to authorize the Secretary to provide 65 percent of the cost of the locally preferred plan, as described in the report of the Chief of Engineers dated April 14, 1994, for the construction of the following segments of the project:
(A) Shoreline revetment at Morgan Shoal.
(B) Shoreline revetment at Promontory Point.
(C) LOWER MUD RIVER, MILTON, WEST VIRGINIA.—
(B) LAND, EASEMENTS, AND RIGHTS-OF-WAY.—For the project described in subparagraph (A), the Secretary shall include in the cost of the project, and credit toward the non-Federal share of that cost, the value of land, easements, and rights-of-way provided by the non-Federal interest for the project, including the value of land, easements, and rights-of-way provided by the non-Federal interest for the project that are owned or held by the non-Federal interest or other non-Federal public body.
(C) ADDITIONAL ELIGIBILITY.—Unless otherwise required by the annual appropriations for the Corps of Engineers for a fiscal year in which the Secretary has determined an additional appropriation is required to continue the completion of the project described in subparagraph (A), the project shall be eligible for additional funding appropriated by that Act in the Construction account of the Corps of Engineers:
“(i) without a new investment decision; and
“(ii) on the same terms as a project that is not the project described in subparagraph (A).
(2) SOUTH SHORE STATEN ISLAND, NEW YORK.—The Federal share of any portion of the cost to design and construct the project for coastal protection and restoration for South Shore Staten Island, New York, authorized by section 401(3), that exceeds the estimated total project cost specified in the project partnership agreement for the project, signed by the Secretary on February 15, 2019, shall be 90 percent.
(b) AGREEMENTS.—
(1) STUDIES AND PROJECTS WITH MULTIPLE NON-FEDERAL INTERESTS.—If the Secretary requests the applicable non-Federal interests for the project described in section 402(a) of the Water Resources Development Act of 2020 (134 Stat. 2032), the Secretary may include in subsection (j) of section 213 of that Act (134 Stat. 2567), the Secretary shall not require those non-Federal interests to be jointly and severally liable for all non-Federal obligations in the project partnership agreement for the project or in the feasibility cost share agreements for the studies.
(2) SOUTH SAN FRANCISCO BAY SHORELINE, CALIFORNIA.—
(A) IN GENERAL.—Except for funds required for a betterment or for a locally preferred plan, the Secretary shall not require the non-Federal interest for the cycle project for flood risk management, ecosystem restoration, and recreation, South San Francisco Bay Shoreline, California, authorized by section 1401(b) of the Water Resources Development Act of 2016 (130 Stat. 1714), to contribute funds under an agreement entered into prior to the date of enactment of this Act in excess of the total cash contribution required from the non-Federal interest for the project under section 103 of the Water Resources Development Act of 1986 (33 U.S.C. 2213).
(B) EXCEPTED.—The Secretary shall not, at any time, defer, suspend, or terminate the construction of the project described in subparagraph (A) solely on the basis of a determination by the Secretary that an additional appropriation is required to cover the Federal share of the cost to complete construction of the project, if Federal funds in the amount determined by the Secretary to be sufficient to continue construction of the project remain available in the allocation for the project under the Long-Term Disaster Recovery Fund, provided that the Secretary appropriates funds under the heading “CONSTRUCTION” under the heading “CORPS OF ENGINEERS—CIVIL—DEPARTMENT OF THE INTERIOR, ENVIRONMENTAL PROTECTION” as part of division B of the Bipartisan Budget Act of 2018 (Public Law 115–123; 122 Stat. 76).

SEC. 308. PORT FOURCHON, LOUISIANA, DREDGED MATERIAL DISPOSAL PLAN.

The Secretary shall determine that the dredged material disposal plan recommended in the document entitled “Port Fourchon Belle Pass Channel Deepening Project Section Feasibility Study (January 2020),” and revised January 2020) is the least cost, environmentally acceptable dredged material disposal plan for the Port Fourchon Belle Pass Channel, Louisiana, authorized by section 403(a)(4) of the Water Resources Development Act of 2020 (134 Stat. 2733), as described in this subsection.

SEC. 309. DELAWARE SHORE PROTECTION AND RESTORATION.

(a) DELAWARE BENEFICIAL USE OF DREDGED MATERIAL FOR THE DELAWARE RIVER, DELAWARE.—
(1) IN GENERAL.—The project for coastal storm risk management, Delaware Beneficial Use of Dredged Material for the Delaware River, Delaware, authorized by section 401(3) of the Water Resources Development Act of 2020 (134 Stat. 2733) (referred to in this subsection as the “project”), is modified:
(A) to direct the Secretary to implement the project using alternative borrow sources to the Delaware River to the Delaware Bay, project, Delaware, New Jersey, Pennsylvania, authorized by the Act of June 23, 1910 (chapter 382, 36 Stat. 637; 46 Stat. 921; 52 Stat. 289; 14 Stat. 716; 49 Stat. 120); and
(B) until the Secretary implements the modification under subparagraph (A), to authorize the Secretary, at the request of a non-Federal interest, to provide initial construction or periodic nourishments at any site included in the project under—
(1) section 1125 of the Water Resources Development Act of 2016 (33 U.S.C. 2236 note; Public Law 114–322); or
(2) section 204(d) of the Water Resources Development Act of 1992 (33 U.S.C. 2224).

(2) TREATMENT.—If the Secretary determines that a study is required to carry out paragraph (1)(A), the study shall be considered to be a continuation of the study that formulated the project.

(b) COST-SHARE.—The Federal share of the cost of the project, including the cost of any modifications carried out under subsection (a)(1), shall be 90 percent.
(b) INDIAN RIVER INLET SAND BYPASS PLANT, DELAWARE.—
(1) IN GENERAL.—The Indian River Inlet Sand Bypass Plant, Delaware, coastal storm risk management project (referred to in this subsection as the “project”), authorized by section 869 of the Water Resources Development Act of 1986 (100 Stat. 4182), is modified to authorize the Secretary, at the request of a non-Federal interest, to provide periodic nourishment through dedicated dredging or other means to maintain or restore the functioning of the project when—
(A) the sand bypass plant is inoperative; or
(B) operation of the sand bypass plant is insufficient to maintain the functioning of the project.

(2) REQUIREMENTS.—A cycle of periodic nourishment provided pursuant to paragraph (1) shall be subject to the following requirements:
(A) COST-SHARE.—The non-Federal share of the cost of a cycle shall be the same percentage as the non-Federal share of the cost to operate the sand bypass plant.
(B) DECISION DOCUMENT.—If the Secretary determines that a decision document is required to support a request for funding for the sand bypass plant, the decision document may be prepared using funds made available to the Secretary for construction or for investigations.

(C) DECISION DOCUMENT.—A decision document prepared under paragraph (B) shall
not be subject to a new investment determination.

(ii) CYCLES.—A cycle shall be considered continuing construction.

(c) GREAT LAKES EMERGENCY SHORE RESTORATION.—

(1) IN GENERAL.—The Secretary is authorized to repair or restore any beach or any federally authorized hurricane or shore protection structure or project located in the State of Delaware pursuant to section 5(a) of the Act of August 18, 1941 (commonly known as the “Flood Control Act of 1941”) (55 Stat. 650, chapter 377, 33 U.S.C. 701n(a)), if—

(A) the structure, project, or beach is damaged by wind, wave, or water action associated with a wind, wave, or water action of any magnitude; and

(B) the damage prevents the adequate functioning of the structure, project, or beach.

(2) BENEFIT-COST ANALYSIS.—The Secretary shall determine that the benefits attributable to the objectives set forth in section 209 of the Flood Control Act of 1970 (42 U.S.C. 1962–2) and section 904(a) of the Water Resources Development Act of 1986 (33 U.S.C. 2281(a)) exceed the cost for work carried out under this subsection.

(3) SAVINGS PROVISION.—The authority provided by this section shall be in addition to any authority provided by section 5(a) of the Act of August 18, 1941 (commonly known as the “Flood Control Act of 1941”) (55 Stat. 650, chapter 377, 33 U.S.C. 701n(a)) to repair or restore a beach or federally authorized hurricane or shore protection structure or project located in the State of Delaware damaged or destroyed by wind, wave, or water action of other than an ordinary nature.

(d) INDIAN RIVER INLET AND BAY, DELAWARE.—In carrying out major maintenance of the navigation Training Area of the Indian River Inlet and Bay, Delaware, authorized by the Act of August 29, 1937 (50 Stat. 846, chapter 382), and section 2 of the Act of March 2, 1945 (59 Stat. 17, chapter 18), the Secretary shall repair, restore, or relocate any non-Federal facility or other infrastructure, that has been damaged, in whole or in part, by the deterioration or failure of the project.

(e) REPROGRAMMING FOR COASTAL STORM RISK MANAGEMENT PROJECT AT INDIAN RIVER INLET.—

(1) IN GENERAL.—Notwithstanding any other provision of law, for each fiscal year, the Secretary may reprogram amounts made available for a coastal storm risk management project for such amounts for the project for coastal storm risk management, Indian River Inlet Sand Bypass Plant, Delaware, authorized by section 669 of the Water Resources Development Act of 1986 (100 Stat. 4182).

(2) LIMITATIONS.—

(A) IN GENERAL.—The Secretary may carry out not more than 2 reprogramming actions under paragraph (1) for each fiscal year.

(B) AMOUNT.—For each fiscal year, the Secretary may reprogram—

(i) not more than $100,000 per reprogramming action; and

(ii) not more than $200,000 for each fiscal year.

SEC. 310. GREAT LAKES ADVANCE MEASURES ASSISTANCE.

Section 5(a) of the Act of August 18, 1941 (commonly known as the “Flood Control Act of 1941”) (55 Stat. 650, chapter 377, 33 U.S.C. 701n(a)) (as amended by section 112(2)), is amended by—

(A) in subparagraph (A), by striking "the Army Corps of Engineers" and inserting "the Secretary; and"

(B) by redesignating subparagraph (F) as subparagraph (H); and

(C) by striking "(F)" and inserting "(H)".

SEC. 311. REHABILITATION OF EXISTING LEVERS.

Section 307(e) of the Water Resources Reform and Development Act of 2014 (33 U.S.C. 2303a note; Public Law 113–121) is amended—

(1) by inserting “this subsection’’ in place of “this section’’; and

(2) by striking “10 years’’ and inserting “20 years’’.

SEC. 312. PILOT PROGRAM FOR CERTAIN COMMUNITIES.

(a) PILOT PROGRAMS ON THE FORMULATION OF CORPS OF ENGINEERS PROJECTS IN RURAL COMMUNITIES AND ECONOMICALLY DISADVANTAGED COMMUNITIES.—Section 118 of the Water Resources Development Act of 2020 (33 U.S.C. 2281 note; Public Law 116–260) is amended—

(1) in subsection (b), by striking “10”; and

(2) in subsection (c)—

(A) in paragraph (2), in the matter preceding subparagraph (B), by striking “make a recommendation to Congress on up to 10 projects” and inserting “recommend projects to Congress’’; and

(B) by adding at the end the following:

"(5) RECOMMENDATIONS.—In recommending projects under paragraph (2), the Secretary shall include such recommendations in the next annual report submitted to Congress under section 7001 of the Water Resources Reform and Development Act of 2014 (33 U.S.C. 2283d) after the date of enactment of the Water Resources Development Act of 2022."

(b) PILOT PROGRAM FOR CAPS IN SMALL OR DISADVANTAGED COMMUNITIES.—Section 165(a) of the Water Resources Development Act of 2020 (33 U.S.C. 2281 note; Public Law 116–260) is amended—

(1) in paragraph (2)(B), by striking “a total of 10”;

(2) by redesignating paragraphs (4) and (5) as paragraphs (5) and (6), respectively; and

(3) by inserting after paragraph (3) the following:

"(4) MAXIMUM FEDERAL AMOUNT.—For a project carried out under this subsection, the maximum Federal amount shall be increased by the commensurate amount of the non-Federal share that would otherwise be required for the project under the applicable continuing authority program."

SEC. 313. REHABILITATION OF CORPS OF ENGINEERS CONSTRUCTED PUMP STATIONS.

Section 133 of the Water Resources Development Act of 2020 (33 U.S.C. 2327a) is amended—

(1) in subsection (a), by striking paragraph (1) and inserting the following:

"(1) ELIGIBLE PUMP STATION.—The term ‘eligible pump station’ means a pump station that—

(A) is a feature of a federally authorized flood or coastal storm risk management project; or

(B) if inoperable, would impair drainage of water from areas interior to a federally authorized flood or coastal storm risk management project; or

(2) by striking subsection (b) and inserting the following:

"(b) AUTHORIZATION.—The Secretary may carry out rehabilitation of an eligible pump station, if the Secretary determines that—

(1) the pump station has a major deficiency; and

(2) rehabilitation is feasible.”; and

(3) by striking subsection (f) and inserting the following:

"(f) PRIORITIZATION.—To the maximum extent practicable, the Secretary shall prioritize the provision of assistance under this section to economically disadvantaged communities."

SEC. 314. CHESAPEAKE BAY ENVIRONMENTAL RESTORATION AND PROTECTION PROGRAM.

Section 510(a)(2) of the Water Resources Development Act of 1996 (110 Stat. 3759; 128 Stat. 1317) is amended—

(1) in subparagraph (B), by inserting “and streambanks” after “shorelines’’;

(2) in subparagraph (E), by striking “and” at the end;

(3) by redesignating subparagraph (F) as subparagraph (H); and

(4) by inserting after subparagraph (E) the following:

"(I) wastewater treatment and related facilities; and"

SEC. 315. EVALUATION OF HYDROLOGIC CHANGES IN SOURIS RIVER BASIN.

The Secretary is authorized to evaluate hydrologic changes affecting the agreement entered into by the Government of Canada and the United States of America for Water Supply and Flood Control in the Souris River Basin (14 Stat. 1028).

SEC. 316. MEMORANDUM OF UNDERSTANDING RELATING TO BALD HILL DAM, NOXUBEE COUNTY, MISSISSIPPI.

The Secretary may enter into a memorandum of understanding with the non-Federal interest for the Red River Valley Water Supply Project to accommodate flows for downstream users through Bald Hill Dam, North Dakota.

SEC. 317. UPPER MISSISSIPPI RIVER RESTORATION PROGRAM.

Section 1103(e)(3) of the Water Resources Development Act of 1986 (33 U.S.C. 652(e)(3)) is amended by striking “$90,000,000” and inserting “$80,000,000”.

SEC. 318. HARMFUL ALGAL BLOOM DEMONSTRATION PROGRAM.


SEC. 319. COLLETON COUNTY, SOUTH CAROLINA.

Section 221(a)(4)(C)(i) of the Flood Control Act of 1970 (42 U.S.C. 1962a–5(a)(4)(C)(i)) shall not apply to carry out the project located in Colleton County, South Carolina, that was authorized by section 1401(b) of the Water Resources Development Act of 2016 (130 Stat. 1711).

SEC. 320. ARKANSAS RIVER CORRIDOR, OKLAHOMA.

Section 3132 of the Water Resources Development Act of 2007 (121 Stat. 1141) is amended by striking subsection (b) and inserting the following:

"(b) AUTHORIZED COST.—The Secretary is authorized to carry out construction of a project under this section at a total cost of $82,400,000, with the cost shared in accordance with section 103 of the Water Resources Development Act of 1996 (33 U.S.C. 2221).

"(c) ADDITIONAL FEASIBILITY STUDIES AUTHORIZED.—

(1) IN GENERAL.—The Secretary shall authorize carry out feasibility studies for purposes of recommending to the Committee on Environment and Public Works of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives additional projects under this section.

(2) TREATMENT.—An additional feasibility study carried out under this subsection shall be considered a continuation of the feasibility study that formulated the project carried out under subsection (b)."
SEC. 321. ABANDONED AND INACTIVE NONCOAL MINE RESTORATION.
Section 560 of the Water Resources Development Act of 1999 (33 U.S.C. 2280) is amended—
(1) in subsection (c), by inserting "or on land taken into trust by the Secretary of the Interior on behalf of, and for the benefit of, an Indian Tribe" after "land owned by the United States"; and
(2) in subsection (f), by striking "$50,000,000" and inserting "$50,000,000,000".

SEC. 322. ASIAN CARP PREVENTION AND CONTROL PILOT PROGRAM.
Section 109(a)(2) of the Water Resources Development Act of 1974 (33 U.S.C. 610 note; Public Law 94-568) is amended—
(1) in subparagraph (A), by striking "or Tennessee River Watershed" and inserting ", Tennessee River Watershed, or Tombigbee River Watershed"; and
(2) in subparagraph (C)(i), by inserting ", of which not less than 1 shall be carried out on the Tennessee-Tombigbee Waterway" before the period at the end.

SEC. 323. FORMS OF ASSISTANCE.
Section 922(b) of the Water Resources Development Act of 1999 (113 Stat. 379) is amended—
(1) in subsection (a)(2), by inserting "and surface water resource protection and development: and inserting "surface water resource protection and development, stormwater management, drainage systems, and water quality enhancement";

SEC. 324. DEBRIS REMOVAL, NEW YORK HARBOR, NEW YORK.
(a) In General.—(1) Beginning on the date of enactment of this Act, the project for New York Harbor collection and removal of drift, authorized by section 91 of the Water Resources Development Act of 1976 (88 Stat. 39), and deauthorized pursuant to section 6001 of the Water Resources Reform and Development Act of 2014 (33 U.S.C. 579b) (as in effect on the day before the date of enactment of the WIIN Act (130 Stat. 1628)), is authorized to be carried out by the Secretary.
(b) Feasibility Study.—The Secretary shall carry out, and submit to the Committee on Environment and Public Works of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives a report on the results of, a feasibility study for the project described in subsection (a).

SEC. 325. INVASIVE SPECIES MANAGEMENT.
Section 101 of the River and Harbor Act of 1958 (33 U.S.C. 610) is amended—
(1) by striking "water quantity or water quality" and inserting "water quantity, water quality, or ecosystems"; and
(2) by inserting a new subsection (f), which reads as follows:
"(f) In General.—Before providing assistance under this section, the Secretary may subject any conveyance or release of easements under this section to such terms and conditions as the Secretary determines necessary and advisable to protect the United States.

SEC. 326. WOLF RIVER HARBOR, TENNESSEE.
Beginning on the date of enactment of this Act, the Secretary shall carry out such activities in the Wolf River Harbor, Tennessee, authorized by title II of the Act of June 16, 1933 (48 Stat. 200, chapter 90) (commonly known as the "National Industrial Waterway System") and modified by section 203 of the Flood Control Act of 1958 (72 Stat. 306), as the Secretary determines to be necessary, for the features of the project completed before the date of enactment of this Act.

SEC. 327. MISSOURI RIVER MITIGATION, MISSOURI, KANSAS, IOWA, AND NEBRASKA.
The matter under the heading "Missouri River Mitigation, Missouri, Kansas, Iowa, and Nebraska" in section 601(a) of the Water Resources Development Act of 1980 (94 Stat. 1413; 121 Stat. 1155), as modified by section 334 of the Water Resources Development Act of 1999 (113 Stat. 306), is amended by adding at the end the following:
"(2) in subsection (f), by striking "2008" and inserting "2024"; and
(3) in subsection (h), by striking "$30,000,000" and inserting "$50,000,000".

SEC. 328. INVASIVE SPECIES MANAGEMENT PILOT PROGRAM.
Section 104(f)(4) of the River and Harbor Act of 1958 (33 U.S.C. 619(f)(4)) is amended by striking "2014" and inserting "2026".

SEC. 329. NUECES COUNTY, TEXAS, CONVEYANCES.
(a) In General.—(1) On receipt of a written request of the Port of Corpus Christi, the Secretary shall—
"(A) review the land owned and easements held by the Port of Corpus Christi for purposes of navigation in Nueces County, Texas; and
"(B) convey to the Port of Corpus Christi or, in the case of an easement, release to the owner of the easement, such land and subject to such easement, without consideration, all such land and easements described in paragraph (1) that the Secretary determines are no longer required for project purposes.

(b) Conditions.—(1) The conveyance or release of land under this section shall be by quitclaim deed.

SEC. 330. MISSISSIPPI DELTA HEADWATERS, MISSISSIPPI.
As part of the authority of the Secretary to carry out the project for flood damage reduction, bank stabilization, and sediment and erosion control, Yazoo Basin, Mississippi Delta Headwaters, Mississippi, authorized by the matter under the heading ""Enforcement of Water Resource Benefits and for Emergency Disaster Work" in title I of Public Law 97–56 (95 Stat. 314), the Secretary may, in the exercise of the Secretary’s authority under this section, carry out emergency maintenance activities, as the Secretary determines to be necessary, for features of the project completed before the date of enactment of this Act.
(3) COST SHARING.—
(A) IN GENERAL.—The Federal share of project costs under each local cooperation agreement entered into under this subsection shall be at full Federal expense.
(B) CREDIT FOR DESIGN WORK.—The non-Federal share of design work costs shall be considered to be received for the reasonable costs of planning and design work completed by the non-Federal interest before entering into a local cooperation agreement with the Federal Government.
(C) LAND, EASEMENTS, RIGHTS-OF-WAY, AND RELOCATIONS.—The non-Federal interest shall receive credit for land, easements, rights-of-way, and relocation provided by the non-Federal interest toward the non-Federal share of project costs (including all reasonable costs associated with obtaining permits or necessary for construction, operation, and maintenance of the project on publicly owned or controlled land), but not to exceed 25 percent of total project costs.
(D) OPERATION AND MAINTENANCE.—The non-Federal share of operation and maintenance costs for projects constructed with assistance provided under this section shall be 100 percent.
(g) AUTHORIZATION OF APPROPRIATIONS.—
There is authorized to be appropriated to carry out this section for the period beginning on the day before the date of enactment of the Appropriations Act, 2005, $50,000,000, to remain available until expended.
(h) IMPLEMENTATION.—
The program authorized by this section shall be implemented by the Secretary in accordance with section 108 of division C of the Consolidated Appropriations Act, 2005 (118 Stat. 2942) (as in effect on the date before the date of enactment of this Act).
SEC. 335. ADDITIONAL ASSISTANCE FOR EASTERN SANTA CLARA BASIN, CALIFORNIA.
Section 111 of title I of division B of the Miscellaneous Appropriations Act, 2001 (as enacted by section 11(a)(4) of the Consolidated Appropriations Act, 2001 (114 Stat. 2763; 114 Stat. 2765A-224; 121 Stat. 1209)), as amended—
(1) in subsection (a), by inserting “and volatile organic compounds” after “perchlorates”;
(2) in subsection (b), by inserting “volatile organic compounds” after “perchlorates”;
(3) in paragraph (4), by striking “(C) FEDERAL INTEREST DETERMINATION.” and inserting “(C) DETERMINATION OF PROJECT JUSTIFICATION.”;
(4) by adding a new paragraph (5) to read as follows:
“(5) PROJECT JUSTIFICATION.—Notwithstanding any other provision of law or requirement for economic justification established under the Flood Control Act of 1970 (42 U.S.C. 1632-2) for a project (other than a project for ecosystem restoration), the Secretary may implement a project under section 334 of this Act if the Secretary determines that the project will—
“(A) significantly reduce potential flood or coastal storm damages, which may include risks to life safety due to shoreline erosion or riverbank or streambank failures; and
“(B) improve the quality of the environment;
“(C) reduce risks to life safety associated with the damages described in subparagraph (A); and
“(D) improve the long-term viability of the community.”;
(5) in subsection (d)(1), by striking “(B) (A)” and inserting “(A)”;
(6) in subsection (d)(5), by striking “(A) significantly reduce potential flood or coastal storm damages, which may include risks to life safety due to shoreline erosion or riverbank or streambank failures; and
“(B) improve the quality of the environment;” and
(7) in subsection (e), by striking “‘In this section’” and inserting “‘In section 334(a)’”.
SEC. 336. TRIBAL PARTNERSHIP PROGRAM.
Section 203 of the Water Resources Development Act of 2000 (33 U.S.C. 2269) is amended—
(2) in subsection (b), by striking “(25 U.S.C. 450b)” and inserting “(25 U.S.C. 5304)”;
(3) in paragraph (2)(A)—
(i) by inserting “or coastal storm” after “flood”; and
(ii) by inserting “including erosion control,” after “reduction,”;
(4) in paragraph (3), by adding at the end the following:
“(C) FEDERAL INTEREST DETERMINATION.—
The first $100,000 of the costs of a study under this section shall be at full Federal expense.”;
(5) in paragraph (4)—
(i) in subparagraph (A), by striking “$18,500,000” and inserting “$26,000,000”;
(ii) in subparagraph (B), by striking “$18,500,000” and inserting “$26,000,000”; and
(iii) by adding at the end the following:
“(D) PROJECT JUSTIFICATION.—Notwithstanding any other provision of law or requirement for economic justification established under the Flood Control Act of 1970 (42 U.S.C. 1632-2) for a project (other than a project for ecosystem restoration), the Secretary may implement a project under section 334 of this Act if the Secretary determines that the project will—
“(A) significantly reduce potential flood or coastal storm damages, which may include risks to life safety due to shoreline erosion or riverbank or streambank failures; and
“(B) improve the quality of the environment;
“(C) reduce risks to life safety associated with the damages described in subparagraph (A); and
“(D) improve the long-term viability of the community.”;
(6) in subsection (d)(1), by striking “(B) (A)” and inserting “(A)”;
(7) in subsection (d)(5), by striking “(A) significantly reduce potential flood or coastal storm damages, which may include risks to life safety due to shoreline erosion or riverbank or streambank failures; and
“(B) improve the quality of the environment;” and
(8) in subsection (e), by striking “‘In this section’” and inserting “‘In section 334(a)’”.
SEC. 337. ENHANCED DEVELOPMENT PROGRAM.
The Secretary shall fully implement opportunities for enhanced development at Oklahoma Lakes under the authorities provided in section 111 of the Water Resources Development Act of 2007 (121 Stat. 1142; 130 Stat. 1671) and section 164 of the Water Resources Development Act of 2020 (134 Stat. 2628).
SEC. 342. ROGERS COUNTY, OKLAHOMA.

(a) CONVEYANCE.—The Secretary is authorized to convey to the City of Tulsa–Rogers County Port Authority (referred to in this section as the Port Authority), for fair market value, all right, title, and interest of the United States in and to the Federal land described in subsection (b).

(b) DESCRIPTION.—

(1) IN GENERAL.—The Federal land to be conveyed under this section is the approximately 176 acres of Federal land located on the following 3 parcels in Rogers County, Oklahoma:

   (B) Parcel 2 includes U.S. tract 124 (partial) and U.S. tract 128 (partial).
   (C) Parcel 3 includes U.S. tract 128 (partial).

(2) DETERMINATION REQUIRED.—

(A) IN GENERAL.—Subject to paragraph (1) and subparagraphs (B), (C), and (D), the Secretary shall determine the exact property description and acreage of the Federal land to be conveyed under this section.

(B) REQUIREMENT.—In making the determination required under subparagraph (A), the Secretary shall have responsibility for any liability incurred under this section.

(C) APPLICABILITY.—Section 2696 of title 10, United States Code, and the applicable provisions of the Water Resources Development Act of 1988 (33 U.S.C. 701s) is no longer authorized.

SEC. 343. WATER SUPPLY STORAGE REPAIR, REHABILITATION, AND REPLACEMENT COSTS.

Section 3010 of the Water Supply Storage Act of 1958 (43 U.S.C. 390b(b)) is amended, in the fourth proviso, by striking the second sentence and inserting the following: ‘‘(2) at request of any non-Federal interest, the Secretary may waive the accrual of interest on any non-Federal cash contribution under this section or section 101 for a project for a period of not more than 1 year if the Secretary determines that—’’.

SEC. 344. NON-FEDERAL PAYMENT FLEXIBILITY.

Section 1031 of the Water Resources Development Act of 1986 (33 U.S.C. 2213) is amended—

(1) by striking the subsection designation and heading and all that follows through ‘‘At the request of’’ in the first sentence and inserting the following:

‘‘(1) DELAY OF PAYMENT.—At the request of’’; and

(2) by adding at the end the following:

‘‘(2) INTEREST.—

(A) IN GENERAL.—At the request of any non-Federal interest, the Secretary may waive the accrual of interest on any non-Federal cash contribution under this section or section 101 for a project for a period of not more than 1 year if the Secretary determines that—

(i) the waiver will contribute to the ability of the non-Federal interest to make future contributions; and

(ii) the non-Federal interest is in good standing under terms agreed to under subsection (k)(1).

(B) LIMITATIONS.—The Secretary may grant not more than 1 waiver under subparagraph (A) for the same project.’’.

SEC. 345. NORTH PADRE ISLAND, CORPUS CHRISTI, TEXAS.

The project for ecosystem restoration, North Padre Island, Corpus Christi Bay, Texas, described in the following agreements, is amended.

(a) ARMY CONTRACT CLAIMS.—

(1) TRACT 100.—The 1.89 acres, more or less, described in the first proviso, by striking the second sentence and inserting the following: ‘‘At the request of any non-Federal interest, the Secretary may waive the accrual of interest on any non-Federal cash contribution under this section or section 101 for a project for a period of not more than 1 year if the Secretary determines that—’’.

SEC. 346. WAIVER OF NON-FEDERAL SHARE OF DAMAGES RELATED TO CERTAIN CONTRACT CLAIMS.

In a case in which the Armed Services Board of Contract Appeals or a court of competent jurisdiction rendered a decision on a date that was at least 20 years before the date of enactment of this Act awarding damages to a contractor relating to the adjudication of claims arising from the construction of general navigation features of a project authorized by section 5(a) of the Act of June 28, 1938 (52 Stat. 635), the Secretary shall, for any contract entered into under this section, require payment in full of the damages awarded to the contractor and all interest accrued thereon.

SEC. 347. ALGIER CANAL LEVEES, LOUISIANA.

In accordance with section 328 of the Water Resources Development Act of 1989 (113 Stat. 1270), the Secretary may reassign operation, maintenance, repair, rehabilitation, and replacement of the Algier Canal Levees, Louisiana, at full Federal expense.

SEC. 348. ALGIER CANAL LEVEES PROJECT CONTROL, LANCASTER, NEW HAMPSHIRE.

In accordance with section 328 of the Water Resources Development Act of 1989 (113 Stat. 1270), the Secretary may reassign operation, maintenance, repair, rehabilitation, and replacement of the Algier Canal Levees, Louisiana, at full Federal expense.
(2) TRACT 19.—The 0.53 acres as conveyed by the City of Corpus Christi, Nueces County, Texas, to the United States by instrument dated September 24, 1971, and recorded at Volume 374, page 216, in the Deed Records of Nueces County, Texas.

(3) IMPROVEMENTS.—
(A) Main Building (RPUID AO-C-3516), constructed January 9, 1985.
(B) Garage, vehicle with 5 bays (RPUID AO-C-3517), constructed January 9, 1985.
(C) Bulkhead, Upper (RPUID AO-C-3538), constructed January 9, 1985.
(D) Bulkhead, Lower (RPUID AO-C-3520), constructed January 9, 1985.
(E) Bulkhead Fence (RPUID AO-C-3521), constructed January 9, 1985.
(F) Bulkhead Fence (RPUID AO-C-3522), constructed January 9, 1985.

(4) TERMS AND CONDITIONS.—
(1) IN GENERAL.—Before conveying the land described in subsection (c) to the Port of Corpus Christi Authority, the Secretary shall ensure that the conditions of buildings and facilities meet applicable requirements under Federal law, as determined by the Secretary.

(2) IMPROVEMENTS.—Improvements to conditions of buildings and facilities on the land described in subsection (c), if any, shall be incorporated into the consideration required under subsection (b).

(3) COSTS OF CONVEYANCE.—In addition to the fair market value for property rights conveyed to the Port of Corpus Christi Authority, the Secretary shall be responsible for all reasonable and necessary costs, including real estate transaction and environmental documentation costs, associated with the conveyance under subsection (a).

SEC. 352. PILOT PROGRAM FOR GOOD NEIGHBOR AUTHORITY ON CORPS OF ENGINEERS LAND.

(a) DEFINITIONS.—In this section:
(1) AUTHORIZED RESTORATION SERVICES.—The term ‘authorized restoration services’ means similar and complementary forest, rangeland, and watershed restoration services carried out—
(A) on Federal land; and
(B) by the Secretary or Governor pursuant to a good neighbor agreement.
(2) FEDERAL LAND.—
(A) GENERAL.—The term ‘Federal land’ means land within the State that is administered by the Corps of Engineers.
(B) EXCLUSIONS.—The term ‘Federal land’ does not include—
(i) a component of the National Wilderness Preservation System;
(ii) Federal land on which the removal of vegetation is prohibited or restricted by an Act of Congress or a Presidential proclamation (including the applicable implementation plan); or
(iii) wilderness study area.
(3) FOREST, RANGELAND, AND WATERSHED SERVICES.—
(A) IN GENERAL.—The term ‘forest, range- land, and watershed restoration services’ means—
(i) activities to treat insect-infested and disease-infected trees;
(ii) activities to reduce hazardous fuels; and
(iii) other activities to restore or improve forest, rangeland, and watershed health, including fish and wildlife habitat.
(B) EXCLUSIONS.—The term ‘forest, range- land, and watershed restoration services’ does not include—
(i) construction, reconstruction, repair, or restoration of paved or permanent roads or parking areas, other than the reconstruction, repair, or restoration of a road that is necessary to carry out authorized restoration services pursuant to a good neighbor agreement; and
(ii) construction, alteration, repair or replacement of public buildings or public works.
(4) GOOD NEIGHBOR AGREEMENT.—The term ‘good neighbor agreement’ means a cooperative agreement or contract (including a sole source contract) entered into between the Secretary and Governor under subsection (a)(1) to carry out authorized restoration services under this section.
(5) GOVERNOR.—The term ‘Governor’ means the Governor or other appropriate official exercising the powers and duties of the Governor.
(6) ROAD.—The term ‘road’ has the meaning given in section 212.1 of title 36, Code of Federal Regulations (as in effect on February 7, 2014).
(7) STATE.—The term ‘State’ means the State of Idaho.
(b) GOOD NEIGHBOR AGREEMENTS.—
(1) GOOD NEIGHBOR AGREEMENT.—
(A) IN GENERAL.—The Secretary may carry out a pilot program to enter into good neighbor agreements with the Governor to carry out authorized restoration services in the State in accordance with this section.
(B) PUBLIC AVAILABILITY.—The Secretary shall ensure that the conditions of buildings and facilities on the land described in subsection (c) to the Port of Corpus Christi Authority, the Secretary and Governor under subsection (a).
(C) ADMINISTRATIVE COSTS.—The Governor shall provide, and the Secretary may accept, consideration of the Federal Government for the Red Rock Dam Project, to the City to become part of the Flood Protection Project in accordance with subsection (a):—
(1) Easements identified as Tracts 3215E-1, 3215E-2, and 3217E-2.
(2) Easements identified as Partial Tracts 3215E-2, 3216E-3, 3217E-1, and 3217E-2.
(3) On counter-execution of the new or amended agreement provided in Federal easement conveyances under paragraph (1), the Secretary is authorized to convey the following easements, acquired by the Federal Government for the Red Rock Dam Project, to the City or to the Des Moines Metropolitan Wastewater Reclamation Authority, to the Des Moines Flood Protection Project in accordance with subsection (a):—
(1) Easements identified as Tracts 3206E, 3206E-2, 3206E-3, 3215E-2, 3215E-3, 3216E-1, and 3216E-5.
(2) Easements identified as Partial Tracts 3215E-2, 3216E-3, 3217E-1, and 3217E-2.
(4) Any real property interest conveyed under this subsection shall be subject to the standard release of easement disposal process. All administrative fees associated with the transfer of the subject easements to the City or to the Des Moines Metropolitan Wastewater Reclamation Authority will be borne by the transferee.

SEC. 353. PILOT PROGRAM FOR GOOD NEIGHBOR AUTHORITY ON CORPS OF ENGINEERS LAND.

SEC. 354. MIDDLE RIO GRANDE FLOOD PROTECTION, BERNALILLO TO BELEN, NEW MEXICO.

In the case of the project for flood risk management, Middle Rio Grande, Bernalillo to Belen, New Mexico, authorized by section 401(2) of the Water Resources Development Act of 1998 (112 Stat. 7000, 112 Stat. 7000) and no longer required for the Red Rock Dam Project or for the Des Moines Local Flood Protection Project:

(a) IN GENERAL.—Section 401(e)(5) of the Water Resources Development Act of 1998 (112 Stat. 7006, 112 Stat. 7006) is amended by striking subparagraph (E) and inserting the following:

(2) On counter-execution of the new or amended agreement provided in Federal easement conveyances under paragraph (1), the Secretary is authorized to convey the following easements, acquired by the Federal Government for the Red Rock Dam Project, to the City or to the Des Moines Metropolitan Wastewater Reclamation Authority, to the Des Moines Flood Protection Project in accordance with subsection (a):—
(1) Easements identified as Tracts 3215E-1, 3215E-2, and 3217E-2.
(2) Easements identified as Partial Tracts 3215E-2, 3216E-3, 3217E-1, and 3217E-2.
(3) Any real property interest conveyed under this subsection shall be subject to the standard release of easement disposal process. All administrative fees associated with the transfer of the subject easements to the City or to the Des Moines Metropolitan Wastewater Reclamation Authority will be borne by the transferee.

SEC. 355. COMPREHENSIVE EVERGLADES RESTORATION PLAN, FLORIDA.

(a) IN GENERAL.—Section 601(e)(5) of the Water Resources Development Act of 1998 (112 Stat. 7006, 112 Stat. 7006) is amended by striking subparagraph (E) and inserting the following:

(2) On counter-execution of the new or amended agreement provided in Federal easement conveyances under paragraph (1), the Secretary is authorized to convey the following easements, acquired by the Federal Government for the Red Rock Dam Project, to the City or to the Des Moines Metropolitan Wastewater Reclamation Authority, to the Des Moines Flood Protection Project in accordance with subsection (a):—
(1) Easements identified as Tracts 3215E-1, 3215E-2, and 3217E-2.
(2) Easements identified as Partial Tracts 3215E-2, 3216E-3, 3217E-1, and 3217E-2.
(3) Any real property interest conveyed under this subsection shall be subject to the standard release of easement disposal process. All administrative fees associated with the transfer of the subject easements to the City or to the Des Moines Metropolitan Wastewater Reclamation Authority will be borne by the transferee.
separately for the preconstruction engineering and design phase and the construction phase for each project in the Plan.

(iii) CLARIFICATION.—Not later than 90 days after each such submission to Congress, the Secretary shall provide to the non-Federal sponsor a financial accounting of non-Federal contributions under clause (i)(I) for such fiscal year, and shall provide at a minimum—

(1) an analysis of the basis for the financial accounting;

(2) a statement identifying the extent of Indian villages, housing sites, and related structures as a result of the construction of the project for ecosystem restoration, Puget Sound, Washington; and

(3) REQUISITIONS.—The village development plan under paragraph (1) shall include, at a minimum—

(1) a development plan under subsection (a)(1).

(c) MODIFICATION OF WATER CONTROL PLANS.—The Secretary may modify, or undertake temporary deviations from, the water control plan for a covered project in order to enhance recreation, if the Secretary determines that—

(1) the project will not adversely affect other authorized purposes of the covered project; and

(2) the modification or deviation will not result in significant adverse impacts to the environment.

SEC. 358. NEW MADRIOND COUNTY HARBOR, MISSOURI.

Section 509(a) of the Water Resources Development Act of 1996 (110 Stat. 3759; 113 Stat. 339; 114 Stat. 2679) is amended by adding at the end the following:

``(18) Second harbor at New Madrid County Harbor, Missouri.''

SEC. 359. REHABILITATION OF CORPS OF ENGINEERS CONSTRUCTED DAMS.

Section 1177 of the Water Resources Development Act of 2016 (33 U.S.C. 675 note; Public Law 114–226) is amended by adding at the end the following:

``(c) CONTRACTS.—Subsection (a) applies to projects entered into after the effective date of this section.''

SEC. 360. REHABILITATION OF CORPS OF ENGINEERS CONSTRUCTED DAMS.

Section 1177 of the Water Resources Development Act of 2016 (33 U.S.C. 675 note; Public Law 114–226) is amended by adding at the end the following:

``(c) CONTRACTS.—Subsection (a) applies to projects entered into after the effective date of this section.''

SEC. 361. SOUTH FLORIDA ECOSYSTEM RECONSTRUCTION TASK FORCE.

Section 19 of the South Florida Ecosystem Restoration Act of 2012 (126 Stat. 1072) is amended by adding at the end the following:

``(c) SMALL AREA PROJECTS.—In carrying out the projects for ecosystem restoration, the Secretary shall carry out projects on the land or interests in land at locations shall be a representative of the Florida Fish and Wildlife Conservation Commission, after "Florida,"

SEC. 362. TRINITY RIVER AND TRIBUTARIES, TEXAS.

Section 1201(f) of the Water Resources Development Act of 2018 (132 Stat. 3802) is amended by inserting "flood risk management, and ecosystem restoration, after "navigation,."

SEC. 363. RENDEL LAKE, CARLYLE LAKE, AND LAKE SHELBYVILLE, ILLINOIS.

(a) In General.—Not later than 90 days after the date on which the Secretary receives an application, the State of Illinois to terminate a contract described in subsection (c), the Secretary shall amend the contract to enter into contracts to the United States all right of the State of Illinois to utilize water storage space in the reservoir project to which the contract applies.

(b) RELIEF OF CERTAIN OBLIGATIONS.—On execution of an amendment described in subsection (a), the State of Illinois shall be relieved of the obligation to pay the percentage of the annual operation and maintenance expense, the percentage of major rehabilitation cost, and the percentage of major rehabilitation cost allocated to the water supply storage specified in the contract for the reservoir project to which the contract applies.

(c) CONTRACTS.—Subsection (a) applies to the following contracts between the United States and the State of Illinois:

(1) Contract DAW43–88–C–0008, entered into on September 23, 1988, for utilization of storage space for water supply in Rend Lake, Illinois.


SEC. 365. FEDERAL ASSISTANCE.

Section 1328(e) of the America’s Water Infrastructur Act of 2018 (132 Stat. 3826) is amended by striking “4 years” and inserting “8 years”.

SEC. 366. LAND TRANSFER AND TRUST LAND FOR CHOTAW NATION OF OKLAHOMA.

(a) Transfer.—

(1) In general.—Subject to paragraph (2) and for the consideration described in subsection (c), the Secretary shall transfer to the Secretary of the Interior the land described in subsection (b) to be held in trust for the benefit of the Choctaw Nation.

(b) Conditions.—The land transfer under this subsection shall be subject to the following conditions:

(A) The transfer—

(i) shall not interfere with the operation by the Corps of Engineers of the Sardis Lake Project or any other authorized civil works project; and

(ii) shall be subject to such other terms and conditions as the Secretary determines to be necessary and appropriate to ensure the continued operation of the Sardis Lake Project or any other authorized civil works project.

(B) The Secretary shall retain the right to inundate with water the land transferred to the Choctaw Nation under this subsection as necessary to carry out an authorized purpose of the Sardis Lake Project or any other authorized civil works project.

(C) No gaming activities may be conducted on the land transferred under this subsection.

(C) Land Description.—

(1) In general.—The land to be transferred pursuant to subsection (a) is the approximately 247 acres of land located in Sections 18 and 19 of T2N R18E, and Sections 5 and 8 of T2N R19E, Pushmataha County, Oklahoma, generally depicted as “USACE” on the map entitled “Sardis Lake – Choctaw Nation Proposal” and dated February 22, 2022.

(2) Survey.—The exact acreage and legal descriptions of the land to be transferred under subsection (a) shall be determined by a survey satisfactory to the Secretary and the Secretary of the Interior.

(c) Consideration.—The Choctaw Nation shall pay—

(1) to the Secretary an amount that is equal to the fair market value of the land transferred under subsection (a), as determined by the Secretary, which funds may be accepted and expended by the Secretary; and

(2) all costs and administrative expenses associated with the transfer of land under subsection (a), including the costs of—

(A) the survey under subsection (b)(2);

(B) compliance with the National Environmental Policy Act of 1969 (42 U.S.C. 4321 et seq.); and

(C) any coordination necessary with respect to requirements related to endangered species, cultural resources, clean water, and clean air.

SEC. 367. LAKE BARKLEY, KENTUCKY, LAND CONVEYANCE.

(a) In general.—The Secretary is authorized to convey to the Eddyville Riverport Authority (referred to in this section as the “Authority”), for fair market value, all right, title, and interest of the United States in the port facilities of the Authority at the Eddyville Dam and Lake Barkley, Kentucky, project, authorized by the River and Harbor Act of 1946 (60 Stat. 636, Public Law 79–525).

(b) Conditions.—

(1) Quitclaim deed.—Any conveyance of land under this section shall be by quitclaim deed.

(2) Reservation of rights.—The Secretary shall reserve from a conveyance of land under this section such easements, rights-of-way, or other interests as the Secretary determines necessary and appropriate to ensure the continued operation of the project described in subsection (a).

(3) Terms and conditions.—The Secretary may subject any conveyance under this section to such terms and conditions as the Secretary determines necessary and advisable to protect the United States.

(4) Administrative costs.—The Authority shall be responsible for all reasonable and necessary costs, including real estate transaction and environmental documentation costs, associated with a conveyance under this section.

(d) Waiver of Real Property Screening Requirements.—Section 2606 of title 10, United States Code, shall not apply to the conveyance of land under this section.

TITLE IV—WATER RESOURCES INFRASTRUCTURE

SEC. 401. PROJECT AUTHORIZATIONS.

The following projects for water resources development and conservation and other purposes, as identified in the reports titled “Report to Congress on Future Water Resources Development” submitted to Congress pursuant to section 7001 of the Water Resources Reform and Development Act of 2014 (33 U.S.C. 2220) or otherwise reviewed by Congress, are authorized to be carried out by the Secretary substantially in accordance with the plans, and subject to the conditions, described in the respective reports or decision documents designated in this section:

(1) Navigation.—

<table>
<thead>
<tr>
<th>A. State</th>
<th>B. Name</th>
<th>C. Date of Report or Decision Document</th>
<th>D. Estimated Costs</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. AK</td>
<td>Elim Subsistence Harbor</td>
<td>March 12, 2021</td>
<td>Federal: $74,905,000</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Non-Federal: $1,896,000</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Total: $76,801,000</td>
</tr>
<tr>
<td>2. CA</td>
<td>Port of Long Beach Deep Draft Navigation, Los Angeles</td>
<td>October 14, 2021; May 31, 2022</td>
<td>Federal: $73,533,500</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Non-Federal: $74,995,500</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Total: $148,529,000</td>
</tr>
<tr>
<td>3. WA</td>
<td>Tacoma Harbor Navigation Improvement</td>
<td>May 26, 2022</td>
<td>Federal: $120,701,000</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Non-Federal: $174,627,000</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Total: $295,328,000</td>
</tr>
<tr>
<td>4. NY, NJ</td>
<td>New Jersey Harbor Deepening Channel Improvement</td>
<td>June 3, 2022</td>
<td>Federal: $2,124,561,500</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Non-Federal: $3,439,337,500</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Total: $5,563,899,000</td>
</tr>
</tbody>
</table>

(2) Flood risk management.—
### Hurricane and Storm Damage Risk Reduction

<table>
<thead>
<tr>
<th>A. State</th>
<th>B. Name</th>
<th>C. Date of Report or Decision Document</th>
<th>D. Estimated Costs</th>
</tr>
</thead>
</table>
| 1. AL    | Selma   | October 7, 2021                          | Federal: $15,533,100  
|          |         |                                         | Non-Federal: $8,363,900  
|          |         |                                         | Total: $23,897,000 |
| 2. CA    | Lower Cache Creek, Yolo County, Woodland, and Vicinity | June 21, 2021 | Federal: $215,152,000  
|          |         |                                         | Non-Federal: $115,851,000  
|          |         |                                         | Total: $331,003,000 |
| 3. OR    | Portland Metro Levee System | August 20, 2021 | Federal: $77,111,100  
|          |         |                                         | Non-Federal: $41,521,300  
|          |         |                                         | Total: $118,632,400 |
| 4. NE    | Papillion Creek and Tributaries Lakes | January 24, 2022 | Federal: $91,491,400  
|          |         |                                         | Non-Federal: $52,156,300  
|          |         |                                         | Total: $143,647,700 |
| 5. AL    | Valley Creek, Bessemer and Birmingham | October 29, 2021 | Federal: $17,725,000  
|          |         |                                         | Non-Federal: $9,586,000  
|          |         |                                         | Total: $27,311,000 |
| 6. PR    | Rio Guanajibo | May 24, 2022 | Federal: $110,974,500  
|          |         |                                         | Non-Federal: $59,755,500  
|          |         |                                         | Total: $170,730,000 |

- **FL Florida Keys, Monroe County**: October 24, 2021
  - Federal: $1,513,531,000
  - Non-Federal: $814,978,000
  - Total: $2,328,509,000

- **FL Okaloosa County**: October 7, 2021
  - Initial Federal: $19,822,000
  - Initial Non-Federal: $11,535,000
  - Initial Total: $31,357,000
  - Renourishment Federal: $71,045,000
  - Renourishment Non-Federal: $73,787,000
  - Renourishment Total: $144,832,000
<table>
<thead>
<tr>
<th>A. State</th>
<th>B. Name</th>
<th>C. Date of Report or Decision Document</th>
<th>D. Estimated Costs</th>
</tr>
</thead>
</table>
| SC      | Folly Beach | October 26, 2021 | Initial Federal: $45,490,000  
|         |          |                       | Initial Non-Federal: $5,054,000  
|         |          |                       | Initial Total: $50,544,000  
|         |          |                       | Renourishment Federal: $164,424,000  
|         |          |                       | Renourishment Non-Federal: $26,767,000  
|         |          |                       | Renourishment Total: $191,191,000  |
| FL      | Pinellas County | October 29, 2021 | Initial Federal: $8,627,000  
|         |          |                       | Initial Non-Federal: $5,332,000  
|         |          |                       | Initial Total: $13,959,000  
|         |          |                       | Renourishment Federal: $92,000,000  
|         |          |                       | Renourishment Non-Federal: $101,690,000  
|         |          |                       | Renourishment Total: $193,690,000  |
| NY      | South Shore of Staten Island, Fort Wadsworth to Oakwood Beach | October 27, 2016 | Federal: $371,310,000  
|         |          |                       | Non-Federal: $199,940,000  
|         |          |                       | Total: $571,250,000  |
| LA      | Upper Barataria Basin | January 28, 2022 | Federal: $1,005,001,000  
|         |          |                       | Non-Federal: $541,155,000  
|         |          |                       | Total: $1,546,156,000  |
| LA      | South Central Coast, St. Martin, St. Mary, and Iberia Parishes | June 23, 2022 | Federal: $594,600,000  
|         |          |                       | Non-Federal: $320,169,000  
|         |          |                       | Total: $914,769,000  |

(4) Hurricane and storm damage reduction and ecosystem restoration.—

<table>
<thead>
<tr>
<th>A. State</th>
<th>B. Name</th>
<th>C. Date of Report or Decision Document</th>
<th>D. Estimated Costs</th>
</tr>
</thead>
</table>
| TX      | Coastal Texas Protection and Restoration Feasibility Study | September 16, 2021 | Federal: $19,237,894,000  
|         |          |                       | Non-Federal: $11,668,393,000  
|         |          |                       | Total: $30,906,287,000  |

(5) Ecosystem restoration.—

<table>
<thead>
<tr>
<th>A. State</th>
<th>B. Name</th>
<th>C. Date of Report or Decision Document</th>
<th>D. Estimated Costs</th>
</tr>
</thead>
</table>
| CA      | Prado Basin Ecosystem Restoration, San Bernardino, Riverside and Orange Counties | April 22, 2021 | Federal: $33,976,000  
|         |          |                       | Non-Federal: $18,294,000  
|         |          |                       | Total: $52,270,000  |
| KY      | Three Forks of Beargrass Creek | May 24, 2022 | Federal: $72,138,000  
|         |          |                       | Non-Federal: $48,998,000  
|         |          |                       | Total: $121,135,000  |

(6) Modifications and other projects.—
SEC. 402. STORM DAMAGE PREVENTION AND REDUCTION, COASTAL EROSION, AND ICE AND GLACIAL DAMAGE, ALASKA.

(a) In general.—The Secretary shall establish a program to carry out structural and nonstructural projects for storm damage prevention and reduction, coastal erosion, and ice and glacial damage in the State of Alaska, including—

(1) relocation of affected communities; and
(2) construction of replacement facilities.

(b) Cost share.—The non-Federal interest shall share in the cost to study, design, and construct a project carried out under this section in accordance with sections 103 and 105 of the Water Resources Development Act of 1986 (33 U.S.C. 2213, 2215), except that, in the case of a project benefitting an economically disadvantaged community (as defined pursuant to section 160 of the Water Resources Development Act of 1999 (113 Stat. 375)), the non-Federal interest shall be 10 percent.

(c) Repeal.—Section 116 of the Energy and Water Development and Related Agencies Appropriations Act, 2010 (123 Stat. 2851), is repealed.

(d) Treatment.—The program authorized by subsection (a) shall be considered a continuation of the program authorized by section 116 of the Energy and Water Development and Related Agencies Appropriations Act, 2010 (123 Stat. 2851) (as in effect on the day before the date of enactment of this Act).

SEC. 403. EXPEDITED COMPLETION OF PROJECTS.

The Secretary shall expedite completion of the following projects:

(1) Project for flood risk management, Cumberland, Maryland, restoration and re-watering of the Chesapeake and Ohio Canal, authorized by section 500 of the Water Resources Development Act of 1999 (113 Stat. 375).

(2) Project for flood risk management, Tulsa and West–Tulsa levee system, Tulsa County, Oklahoma, authorized by section 401(2) of the Water Resources Development Act of 2000 (114 Stat. 2576).

(3) Project for flood risk management, Little Colorado River at Winslow, Navajo County, Arizona, authorized by section 401(2) of the Water Resources Development Act of 2020 (134 Stat. 2735).


(13) Project for navigation, including maintenance and channel deepening, McClellan–Kerr Arkansas River Navigation System.

(14) Project for dam safety modifications, Bluestone Dam, West Virginia.

<table>
<thead>
<tr>
<th>A. State</th>
<th>B. Name</th>
<th>C. Date of Report or Decision Document</th>
<th>D. Estimated Costs</th>
</tr>
</thead>
<tbody>
<tr>
<td>LA</td>
<td>Lake Pontchartrain and Vicinity</td>
<td>December 16, 2021</td>
<td>Federal: $807,000,000 Non-Federal: $434,000,000 Total: $1,241,000,000</td>
</tr>
<tr>
<td>LA</td>
<td>West Bank and Vicinity</td>
<td>December 17, 2021</td>
<td>Federal: $431,000,000 Non-Federal: $232,000,000 Total: $663,000,000</td>
</tr>
<tr>
<td>GA</td>
<td>Brunswick Harbor, Glynn County</td>
<td>March 11, 2022</td>
<td>Federal: $10,774,500 Non-Federal: $3,594,500 Total: $14,369,000</td>
</tr>
<tr>
<td>DC</td>
<td>Washington, DC and Vicinity</td>
<td>July 22, 2021</td>
<td>Federal: $17,740,000 Non-Federal: $0 Total: $17,740,000</td>
</tr>
<tr>
<td>MI</td>
<td>Soo Locks, Sault Ste. Marie</td>
<td>June 6, 2022</td>
<td>Federal: $2,932,116,000 Non-Federal: $0 Total: $2,932,116,000</td>
</tr>
<tr>
<td>WA</td>
<td>Howard A. Hanson Dam Additional Water Storage</td>
<td>May 19, 2022</td>
<td>Federal: $815,207,000 Non-Federal: $39,979,000 Total: $855,185,000</td>
</tr>
<tr>
<td>FL</td>
<td>Central and Southern Florida, Indian River Lagoon</td>
<td>May 31, 2022</td>
<td>Federal: $2,500,686,000 Non-Federal: $2,500,686,000 Total: $5,001,372,000</td>
</tr>
</tbody>
</table>
(15) Maintenance dredging and other authorized activities to address the impacts of shoaling affecting the project for navigation, Brannon Harbor and Brannon River, Brannon, Oregon, authorized by the first section of the Act of June 13, 1902 (32 Stat. 333, chapter 179).

(16) Maintenance dredging and other authorized activities to address the impacts of shoaling affecting the project for navigation, Guilford Harbor and Slias Channel, Connecticut.

(17) Maintenance dredging and other authorized activities to address the impacts of shoaling affecting the project for navigation, Milford Harbor, Connecticut.


(19) Project for mitigation of shore damage from navigation works, Camp Ellis Beach, Saco, Maine, pursuant to section 111 of the River and Harbor Act of 1968 (33 U.S.C. 426i).


(21) Project for navigation, Kentucky Lock Addition, Kentucky.


(24) Maintenance dredging and other authorized activities to address the impacts of shoaling affecting the project for navigation, Portsmouth, New Castle, and Newington, New Hampshire, authorized by section 101 of the River and Harbor Act of 1962 (76 Stat. 1748).

SEC. 404. SPECIAL RULES.

(a) The following conditions apply to the project described in section 403(b):

(1) The project is authorized to be carried out under section 111 of the River and Harbor Act of 1968 (33 U.S.C. 426i), the Secretary shall determine that the navigation works to which the shore damages are attributable were constructed at full authorized depth.

(2) The project may include Federal participation in periodic nourishment.

(b) For purposes of subsection (b) of section 111 of the River and Harbor Act of 1968 (33 U.S.C. 426i), the Secretary shall determine that the navigation works to which the shore damages are attributable were constructed at full authorized depth.

(c) The following conditions apply to the project described in section 403(b):

(1) The project is authorized to be carried out under section 206 of the Water Resources Development Act of 1996 (33 U.S.C. 2330) at a Federal cost of $15,000,000.

(2) If the Secretary includes in the project a measure on Federal land under the jurisdiction of another Federal agency, the Secretary may enter into an agreement with the Federal agency that provides for the Secretary:

(A) to construct the measure; and

(B) to operate and maintain the measure using funds provided to the Secretary by the non-Federal interest for the project. 

(C) If the Secretary includes in the project a measure for fish passage at a dam licensed for hydropower, the Secretary shall include in the project costs all costs for the measure, except that those costs that are in excess of the costs to provide fish passage at the dam if hydropower is in place shall be a 100 percent non-Federal expense.

SEC. 405. CHATTAOUCHEE RIVER PROGRAM.

(a) ESTABLISHMENT.—(1) IN GENERAL.—The Secretary shall establish a program to provide environmental assistance to non-Federal interests in the Chattahoochee River Basin.

(2) FORM.—The program under paragraph (1) shall be in the form of design and construction assistance for water-related resource protection and restoration projects in the Chattahoochee River Basin, based on the comprehensive plan under subsection (b), including projects for—

(A) sediment and erosion control;

(B) protection of eroding shorelines; and

(C) ecosystem restoration, including restoration of submerged aquatic vegetation; and
d) protection of essential public works;

(E) beneficial uses of dredged material; and

(F) other related projects that may enhance the living resources of the Chattahoochee River Basin.

(b) COMPREHENSIVE PLAN.—

(1) IN GENERAL.—Not later than 2 years after the date of enactment of this Act, the Secretary, in consultation with State and local governmental officials and affected stakeholders, shall develop a comprehensive Chattahoochee River Basin restoration plan to guide the implementation of projects under subsection (a)(2).

(2) COORDINATION.—The restoration plan described in paragraph (1) shall, to the maximum extent practicable, consider and avoid duplication of any ongoing or planned actions of other Federal, State, and local agencies and nongovernmental organizations.

(c) PRIORITIZATION.—The restoration plan described in paragraph (1) shall give priority to projects eligible under subsection (a)(2) that will also improve water quality or quantity or use natural hydrological features and systems.

(d) AGREEMENT.—

(1) IN GENERAL.—Before providing assistance under paragraph (2), the Secretary shall enter into an agreement with a non-Federal interest for design and construction of a project that the Secretary determines to be appropriate to provide for—

(A) the development by the Secretary, in consultation with appropriate Federal, State, and local officials, of a resource protection and restoration plan, including appropriate engineering plans and specifications and an estimate of expected resource benefits; and

(B) the establishment of such legal and institutional structures as are necessary to ensure the effective long-term operation and maintenance of the project by the non-Federal interest.

(2) COST SHARING.—

(A) FEDERAL SHARE.—Except as provided in paragraph (2)(B), the Federal share of the total project cost incurred under this subsection shall be 75 percent.

(B) NON-FEDERAL SHARE.—(A) VALUATION OF BENEFITS, RIGHTS-OF-WAY, AND RELOCATIONS.—In determining the non-Federal contribution toward carrying out an agreement entered into under this subparagraph, the Secretary shall give credit to the non-Federal interest for the value of land, easements, rights-of-way, and relocations provided by the non-Federal interest, except that the amount of credit provided for a project under this paragraph may not exceed 25 percent of the total project costs.

(B) MAINTENANCE AND MAINTENANCE COSTS.—

The non-Federal share of the costs of operation and maintenance of activities carried out under an agreement under this section shall not exceed 100 percent.

(e) COOPERATION.—In carrying out this section, the Secretary shall cooperate with—

(A) the Administrator of the Environmental Protection Agency; and

(B) the Secretary of Commerce, acting through the Administrator of the National Oceanic and Atmospheric Administration;

(f) PROJECT CAP.—The total cost of a project carried out under this section may not exceed $10,000,000.

(g) SAVINGS PROVISION.—Nothing in this section—

(1) establishes any express or implied water right in the United States for any purpose;

(2) affects any water right in existence on the date of enactment of this Act;

(3) preempts or affects any State water law or interstate compact governing water; or

(4) affects any Federal or State law in existence on the date of enactment of this Act regarding water quality or quantity.

(h) AUTHORIZATION OF APPROPRIATIONS.—

There is authorized to be appropriated to carry out this section $90,000,000.

SEC. 406. LOWER MISSISSIPPI RIVER BASIN DEMONSTRATION PROGRAM.

(a) DEFINITION.—In this section, the term "Lower Mississippi River Basin" means the portion of the Mississippi River that begins at the confluence of the Ohio River and flows into the Gulf of Mexico, and its tributaries and distributaries.

(b) ESTABLISHMENT.—

(1) IN GENERAL.—The Secretary shall establish a program to provide environmental assistance to non-Federal interests in the Lower Mississippi River Basin.

(2) FORM.—

(A) IN GENERAL.—The assistance under paragraph (1) shall be in the form of design and construction assistance for flood or coastal storm risk management or aquatic ecosystem restoration projects in the Lower Mississippi River Basin, based on the comprehensive plan under subsection (c).

(B) Requirements.—Projects under subparagraph (A) may include measures for—

(i) sediment control;

(ii) protection of eroding riverbanks and streambanks and levees;

(iii) channel modifications; and

(iv) beneficial uses of dredged material or other related projects that may enhance the living resources of the Lower Mississippi River Basin.

(c) COMPREHENSIVE PLAN.—

(1) IN GENERAL.—Not later than 2 years after the date of enactment of this Act, the Secretary, in cooperation with State and local governmental officials and affected stakeholders, shall develop a comprehensive Lower Mississippi River Basin plan to guide the implementation of projects under subsection (b)(2).
(2) COORDINATION.—The plan described in paragraph (1) shall, to the maximum extent practicable, consider and avoid duplication of any ongoing or planned actions of other Federal, State, local agencies and non-governmental organizations.

(3) PRIORITIZATION.—To the maximum extent practicable, the plan described in paragraph (1) shall give priority to projects that are feasible under subsection (b)(2) that will also improve water quality, reduce hypoxia in the Lower Mississippi River or Gulf of Mexico, or use a combination of structural and non-structural measures.

(d) AGREEMENT.—

(1) IN GENERAL.—Before providing assistance under this section, the Secretary shall enter into an agreement with a non-Federal interest for the design and construction of a project carried out pursuant to the comprehensive Lower Mississippi River Basin plan described in subsection (c).

(2) REQUIREMENTS.—Each agreement entered into under this subsection shall provide for (A) the heads of appropriate Federal agencies, to the maximum extent practicable; and

(c) Cost Sharing.—The Federal share of the cost of a project under an agreement entered into under this section shall be 75 percent.

(d) Non-Federal Share.—

(1) IN GENERAL.—The Federal share of the cost of a project constructed under this section shall be 100 percent.

(e) Operation and Maintenance Costs.—The non-Federal share of the costs of operation and maintenance of activities carried out under an agreement under this section shall be 75 percent.

(f) COOPERATION.—In carrying out this section, the Secretary shall cooperate with—

(a) the heads of appropriate Federal agencies, as the Secretary determines to be appropriate; and

(b) agencies of a State or political subdivision of a State.

(g) Project Cap.—The total cost of a project carried out under this section may not exceed $15,000,000.

(h) REPORT.—Not later than 3 years after the date of enactment of this Act, the Secretary shall submit to the Committee on Environment and Public Works of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives a report that describes the results of the program under this section, including a recommendation on whether the program should be continued.

(i) Authorization of Appropriations.—There is authorized to be appropriated to carry out this section $90,000,000.

SEC. 407. FROZEN-FOREST RESERVOIR OPERATIONS.

(a) IN GENERAL.—The Secretary is authorized to carry out a research study pilot program under this section and is authorized and directed by the Secretary in the North Atlantic Division of the Corps of Engineers to assess the viability of forecast-informed reservoir operations in the eastern United States.

(b) REPORT.—Not later than 1 year after completion of the research study pilot program under paragraph (a), the Secretary shall submit to the Secretary of the Interior and the Committee on Environment and Public Works of the Senate a report on the results of the study pilot program.

SEC. 408. MISSISSIPPI RIVER MATT SINKING UNIT.

(a) Purpose.—The purpose of the Mississippi River Matt sinking unit is to provide for the replacement of the Mississippi River Matt sinking unit.

(b) Authorization.—There is authorized to be appropriated to carry out the purpose of this section $25,000,000.

(c) Use.—The use of the Mississippi River Matt sinking unit is eligible to be carried out by the Secretary as part of the operation and maintenance of the project.

(d) Transportation.—The provisions of the Flood Control Act of 1962 (76 Stat. 1180), which has the potential to impact infrastructure, damage property, and put lives at risk; and

(e) Flood Protection.—The Federal share of the costs of operation and maintenance of the project is eligible to be carried out by the Secretary as part of the operation and maintenance of the project.

SEC. 409. SENSE OF CONGRESS RELATING TO THE USE OF THE MISSISSIPPI RIVER MATT SINKING UNIT.

It is the sense of Congress that—

SEC. 5141. Mr. SCOTT of Florida submitted an amendment intended to be proposed to amendment SA 5135 proposed by Mr. SCHUMER to the bill H.R. 4346, making appropriations for Legislative Branch for the fiscal year ending September 30, 2022, and for other purposes; which amendment is ordered to lie on the table; as follows:

Beginning on page 41, strike line 19 and all that follows through line 7 on page 47, and insert the following:

"(C) REQUIRED AGREEMENT.—

(1) IN GENERAL.—On or before the date on which the Secretary awards Federal financial assistance to a covered entity under this section, the Secretary shall enter into an agreement with the Secretary specifying that, beginning on the date of the award and continuing in perpetuity, the covered entity shall—

(C) provide the Secretary with the results of an analysis of the economic viability of forecast-informed reservoir operations in the eastern United States; and

(d) Authorization of appropriations.—There is authorized to be appropriated to carry out this section $90,000,000.
poses; which was ordered to lie on the Table. September 30, 2022, and for other purposes; which was ordered to lie on the Table. SEC. 10638. PROHIBITION ON PROCUREMENT OF SEMICONDUCTORS FROM CHINA.

Mr. SCHUMER (for Mr. JOHNSON) proposed an amendment to the resolution S. Res. 694, expressing support for the designation of July 2022 as “National Sarcoma Awareness Month”; as follows:

In paragraph (2) of the second whereas clause of the preamble, strike “7,000” and insert “7,200”.

In paragraph (3) of the second whereas clause of the preamble, strike “any 1 time” and insert “any given time”.

In the third whereas clause of the preamble, strike “20” and insert “15”.

AUTHORITY FOR COMMITTEES TO MEET

Mr. DURBIN. Mr. President, I have nine requests for committees to meet during today’s session of the Senate. They have the approval of the Majority and Minority Leaders.

Pursuant to rule XXVI, paragraph 5(a), of the Standing Rules of the Senate, the following committees are authorized to meet during today’s session of the Senate, the following committees are authorized to meet during today’s session of the Senate:

COMMITTEE ON COMMERCE, SCIENCE, AND TRANSPORTATION

The Committee on Commerce, Science, and Transportation is authorized to meet during the session of the Senate on Wednesday, July 20, 2022, at 11 a.m., to conduct a business meeting.

COMMITTEE ON ENVIRONMENT AND PUBLIC WORKS

The Committee on Environment and Public Works is authorized to meet during the session of the Senate on Wednesday, July 20, 2022, at 11 a.m., to conduct a business meeting.

COMMITTEE ON FINANCE

The Committee on Finance is authorized to meet during the session of the Senate on Wednesday, July 20, 2022, at 10 a.m., to conduct a business meeting.

COMMITTEE ON FOREIGN RELATIONS

The Committee on Foreign Relations is authorized to meet during the session of the Senate on Wednesday, July 20, 2022, at 10 a.m., to conduct a hearing.

COMMITTEE ON INDIAN AFFAIRS

The Committee on Indian Affairs is authorized to meet during the session of the Senate on Wednesday, July 20, 2022, at 2:30 p.m., to conduct a hearing.

COMMITTEE ON THE JUDICIARY

The Committee on the Judiciary is authorized to meet during the session of the Senate on Wednesday, July 20, 2022, at 10 a.m., to conduct a hearing.

COMMITTEE ON VETERANS’ AFFAIRS

The Committee on Veterans’ Affairs is authorized to meet during the session of the Senate on Wednesday, July 20, 2022, at 3 p.m., to conduct a hearing.

SELECT COMMITTEE ON INTELLIGENCE

The Select Committee on Intelligence is authorized to meet during the session of the Senate on Wednesday, July 20, 2022, at 2:30 p.m., to conduct a closed business meeting immediately followed by a closed briefing.

PRIVILEGES OF THE FLOOR

Mr. CASSIDY. Mr. President, I ask unanimous consent that Caroline Watson, in my office, be granted floor privileges until July 21, 2022.

The PRESIDING OFFICER. Without objection, it is so ordered.

Mr. MURKOWSKI. Mr. President, I ask unanimous consent that the privileges of the floor be granted to my second-session summer interns for the month of July through August 5; that is, Jonathon Ford, Matthew Agron, Isabella Kershaw, Jocelyn Cannon, Devin Moorehead, Nicole Makar, Matthew Park, and Harold Monroe.

The PRESIDING OFFICER. Without objection, it is so ordered.

ORDERS FOR THURSDAY, JULY 21, 2022

Mr. MERKLEY. Mr. President, I ask unanimous consent that when the Senate completes its business today, it adjourn until 10 a.m. on Thursday, July 21; that following the prayer and pledge, the morning hour be deemed expired, the Journal of proceedings be approved to date, the time for the two leaders be reserved for their use later in the day, and morning business be closed; that upon the conclusion of morning business, the Senate resume consideration of the House message to accompany H.R. 4346; further, that at 11:30 a.m., the Senate execute the previous order with respect to the Briegley nomination and the Senate vote on confirmation of that nomination; finally, that if any nominations are confirmed during Thursday’s session, the motions to reconsider be considered made and laid upon the table and the President be immediately notified of the Senate’s action.

The PRESIDING OFFICER. Without objection, it is so ordered.

Mr. MERKLEY. For the information of the Senate, the first vote of the day, tomorrow, will be at 11:30 a.m., and Senators should expect additional votes.

ADJOURNMENT UNTIL 10 A.M. TOMORROW

Mr. MERKLEY. Mr. President, if there is no further business to come before the Senate tonight, I ask that it stand adjourned under the previous order.

There being no objection, the Senate, at 8:47 p.m., adjourned until Thursday, July 21, 2022, at 10 a.m.

CONFIRMATIONS

Executive nominations confirmed by the Senate July 20, 2022:

DEPARTMENT OF STATE

HELEN F. MURRAY, OF NEW YORK, TO BE AMBASSADOR EXTRAORDINARY AND PLAINCHTENOTARY OF THE UNITED STATES OF AMERICA TO THE REPUBLIC OF CHILE.

THE JUDICIARY

GREGORY BRIAN WILLIAMS, OF DELAWARE, TO BE UNITED STATES DISTRICT JUDGE FOR THE DISTRICT OF DELAWARE.

DEPARTMENT OF THE INTERIOR

CARMEN G. CANTOR, OF PUERTO RICO, TO BE AN ASSTANT SECRETARY OF THE INTERIOR.