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H. R. 8812

IN THE SENATE OF THE UNITED STATES

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Received

AN ACT

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.

1 *Be it enacted by the Senate and House of Representa-*
2 *tives of the United States of America in Congress assembled,*

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

2 (a) SHORT TITLE.—This Act may be cited as the
 3 “Water Resources Development Act of 2024”.

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

Sec. 1. Short title; table of contents.

Sec. 2. Secretary defined.

TITLE I—GENERAL PROVISIONS

Sec. 101. Continuing authority programs.

Sec. 102. Community project advisor.

Sec. 103. Minimum real estate interest.

Sec. 104. Study of water resources development projects by non-Federal inter-
 ests.

Sec. 105. Construction of water resources development projects by non-Federal
 interests.

Sec. 106. Review process.

Sec. 107. Electronic submission and tracking of permit applications.

Sec. 108. Vertical integration and acceleration of studies.

Sec. 109. Systemwide improvement framework and encroachments.

Sec. 110. Fish and wildlife mitigation.

Sec. 111. Harbor deepening.

Sec. 112. Emerging harbors.

Sec. 113. Remote and subsistence harbors.

Sec. 114. Additional projects for underserved community harbors.

Sec. 115. Inland waterways regional dredge pilot program.

Sec. 116. Dredged material disposal facility partnerships.

Sec. 117. Maximization of beneficial use.

Sec. 118. Economic, hydraulic, and hydrologic modeling.

Sec. 119. Forecast-informed reservoir operations.

Sec. 120. Updates to certain water control manuals.

Sec. 121. Water supply mission.

Sec. 122. Real estate administrative fees.

Sec. 123. Challenge cost-sharing program for management of recreation facili-
 ties.

Sec. 124. Retention of recreation fees.

Sec. 125. Databases of Corps recreational sites.

Sec. 126. Services of volunteers.

Sec. 127. Nonrecreation outgrant policy.

Sec. 128. Improvements to National Dam Safety Program.

Sec. 129. Rehabilitation of Corps of Engineers constructed dams.

Sec. 130. Treatment of projects in covered communities.

Sec. 131. Ability to pay.

Sec. 132. Tribal partnership program.

Sec. 133. Funding to process permits.

Sec. 134. Project studies subject to independent external peer review.

Sec. 135. Control of aquatic plant growths and invasive species.

Sec. 136. Remote operations at Corps dams.

Sec. 137. Harmful algal bloom demonstration program.

- Sec. 138. Support of Army civil works missions.
- Sec. 139. National coastal mapping program.
- Sec. 140. Watershed and river basin assessments.
- Sec. 141. Removal of abandoned vessels.
- Sec. 142. Corrosion prevention.
- Sec. 143. Missouri River existing features protection.
- Sec. 144. Federal breakwaters and jetties.
- Sec. 145. Temporary relocation assistance pilot program.
- Sec. 146. Easements for hurricane and storm damage reduction projects.
- Sec. 147. Shoreline and riverine protection and restoration.
- Sec. 148. Sense of Congress related to water data.
- Sec. 149. Sense of Congress relating to comprehensive benefits.
- Sec. 150. Reporting and oversight.
- Sec. 151. Sacramento River watershed Native American site and cultural resource protection pilot program.
- Sec. 152. Emergency drought operations pilot program.
- Sec. 153. Report on minimum real estate interest.
- Sec. 154. Levee Owners Board.
- Sec. 155. Definition.

TITLE II—STUDIES AND REPORTS

- Sec. 201. Authorization of proposed feasibility studies.
- Sec. 202. Expedited completion.
- Sec. 203. Expedited modification of existing feasibility studies.
- Sec. 204. Corps of Engineers reports.
- Sec. 205. GAO studies.
- Sec. 206. Annual report on harbor maintenance needs and trust fund expenditures.
- Sec. 207. Examination of reduction of microplastics.
- Sec. 208. Post-disaster watershed assessment for impacted areas.
- Sec. 209. Upper Barataria Basin and Morganza to the Gulf of Mexico Connection, Louisiana.
- Sec. 210. Upper Mississippi River System Flood Risk and Resiliency Study.
- Sec. 211. New Jersey hot spot erosion mitigation.
- Sec. 212. Oceanside, California.
- Sec. 213. Coastal Washington.
- Sec. 214. Cherryfield Dam, Narraguagus River, Maine.
- Sec. 215. Poor Farm Pond Dam, Worcester, Massachusetts.
- Sec. 216. National Academy of Sciences study on Upper Rio Grande Basin.
- Sec. 217. Chambers, Galveston, and Harris Counties, Texas.
- Sec. 218. Sea sparrow accounting.
- Sec. 219. Wilson Lock floating guide wall, Alabama.
- Sec. 220. Algiers Canal Levees, Louisiana.

TITLE III—DEAUTHORIZATIONS AND MODIFICATIONS

- Sec. 301. Deauthorization of inactive projects.
- Sec. 302. General reauthorizations.
- Sec. 303. Conveyances.
- Sec. 304. Lakes program.
- Sec. 305. Maintenance of navigation channels.
- Sec. 306. Asset divestiture.
- Sec. 307. Upper Mississippi River restoration program.
- Sec. 308. Coastal community flood control and other purposes.
- Sec. 309. Shore protection and restoration.

- Sec. 310. Hopper dredge McFarland replacement.
- Sec. 311. Acequias irrigation systems.
- Sec. 312. Pacific region.
- Sec. 313. Selma, Alabama.
- Sec. 314. Barrow, Alaska.
- Sec. 315. San Francisco Bay, California.
- Sec. 316. Santa Ana River Mainstem, California.
- Sec. 317. Faulkner Island, Connecticut.
- Sec. 318. Broadkill Beach, Delaware.
- Sec. 319. Federal Triangle Area, Washington, District of Columbia.
- Sec. 320. Washington Aqueduct.
- Sec. 321. Washington Metropolitan Area, Washington, District of Columbia, Maryland, and Virginia.
- Sec. 322. Northern estuaries ecosystem restoration, Florida.
- Sec. 323. New Savannah Bluff Lock and Dam, Georgia and South Carolina.
- Sec. 324. Dillard Road, Patoka Lake, Indiana.
- Sec. 325. Larose to Golden Meadow, Louisiana.
- Sec. 326. Morganza to the Gulf of Mexico, Louisiana.
- Sec. 327. Port Fourchon Belle Pass Channel, Louisiana.
- Sec. 328. Upper St. Anthony Falls Lock and Dam, Minnesota.
- Sec. 329. Missouri River levee system, Missouri.
- Sec. 330. Table Rock Lake, Missouri and Arkansas.
- Sec. 331. Missouri River mitigation, Missouri, Kansas, Iowa, and Nebraska.
- Sec. 332. New York and New Jersey Harbor and Tributaries, New York and New Jersey.
- Sec. 333. Western Lake Erie basin, Ohio, Indiana, and Michigan.
- Sec. 334. Willamette Valley, Oregon.
- Sec. 335. Columbia River Channel, Oregon and Washington.
- Sec. 336. Buffalo Bayou Tributaries and Resiliency study, Texas.
- Sec. 337. Matagorda Ship Channel Jetty Deficiency, Port Lavaca, Texas.
- Sec. 338. San Antonio Channel, San Antonio, Texas.
- Sec. 339. Western Washington State, Washington.
- Sec. 340. Environmental infrastructure.
- Sec. 341. Specific deauthorizations.
- Sec. 342. Congressional notification of deferred payment agreement request.

TITLE IV—WATER RESOURCES INFRASTRUCTURE

- Sec. 401. Project authorizations.
- Sec. 402. Facility investment.

1 SEC. 2. SECRETARY DEFINED.

2 In this Act, the term “Secretary” means the Sec-
 3 retary of the Army.

1 **TITLE I—GENERAL PROVISIONS**

2 **SEC. 101. CONTINUING AUTHORITY PROGRAMS.**

3 (a) PILOT PROGRAM FOR ALTERNATIVE PROJECT
4 DELIVERY FOR CONTINUING AUTHORITY PROGRAM
5 PROJECTS.—

6 (1) IN GENERAL.—Not later than 180 days
7 after the date of enactment of this Act, the Sec-
8 retary shall implement a pilot program, in accord-
9 ance with this subsection, allowing a non-Federal in-
10 terest or the Secretary to carry out a project under
11 a continuing authority program through the use of
12 an alternative delivery method.

13 (2) CONSISTENCY.—The Secretary shall imple-
14 ment the pilot program under this subsection
15 through a single office, which shall be headed by a
16 Director.

17 (3) PARTICIPATION IN PILOT PROGRAM.—In
18 carrying out paragraph (1), the Director shall—

19 (A) solicit project proposals from non-Fed-
20 eral interests by posting program information
21 on a public-facing website and reaching out to
22 non-Federal interests that have previously sub-
23 mitted project requests to the Secretary;

24 (B) review such proposals and select
25 projects, taking into consideration geographic

1 diversity among the selected projects and the
2 alternative delivery methods used for the se-
3 lected projects; and

4 (C) notify the Committee on Transpor-
5 tation and Infrastructure of the House of Rep-
6 resentatives and the Committee on Environ-
7 ment and Public Works of the Senate of each
8 project selected under subparagraph (B), in-
9 cluding—

10 (i) identification of the project name,
11 type, and location, and the associated non-
12 Federal interest;

13 (ii) a description of the type of alter-
14 native delivery method being used to carry
15 out the project; and

16 (iii) a description of how the project
17 meets the authorized purposes and require-
18 ments of the applicable continuing author-
19 ity program.

20 (4) COST SHARE.—The Federal and non-Fed-
21 eral shares of the cost of a project carried out pur-
22 suant to this subsection shall be consistent with the
23 cost share requirements of the applicable continuing
24 authority program.

1 (5) MODIFICATIONS TO PROCESSES.—With re-
2 spect to a project selected under paragraph (3), the
3 Secretary shall—

4 (A) allow the non-Federal interest to con-
5 tribute more than the non-Federal share of the
6 project required under the applicable continuing
7 authority program;

8 (B) allow the use of return on Federal in-
9 vestment as an alternative to benefit-cost anal-
10 ysis;

11 (C) allow the use of a real estate acquisi-
12 tion audit process to replace existing crediting,
13 oversight, and review processes and procedures;
14 and

15 (D) notwithstanding any otherwise applica-
16 ble requirement of a continuing authority pro-
17 gram, allow the use of a single contract with
18 the non-Federal interest that incorporates the
19 feasibility and construction phases, and may
20 also include the operations and maintenance of
21 the project.

22 (6) CREDIT OR REIMBURSEMENT.—

23 (A) IN GENERAL.—A project selected
24 under paragraph (3) that is carried out by a
25 non-Federal interest pursuant to this subsection

1 shall be eligible for credit or reimbursement for
2 the Federal share of the cost of the project if,
3 before initiation of construction of the project—

4 (i) the non-Federal interest enters
5 into a written agreement with the Sec-
6 retary under section 221 of the Flood Con-
7 trol Act of 1970 (42 U.S.C. 1962d–5b), in-
8 cluding an agreement to pay the non-Fed-
9 eral share of the cost of operation and
10 maintenance of the project, consistent with
11 the applicable continuing authority pro-
12 gram; and

13 (ii) the Director—

14 (I) reviews the plans for con-
15 struction of the project developed by
16 the non-Federal interest;

17 (II) determines that the project
18 meets the requirements of the applica-
19 ble continuing authority program;

20 (III) determines that the project
21 outputs are consistent with the project
22 scope;

23 (IV) determines that the plans
24 comply with applicable Federal laws
25 and regulations; and

1 (V) verifies that the construction
2 documents, including supporting in-
3 formation, have been signed by an
4 Engineer of Record.

5 (B) APPLICATION OF CREDIT.—With re-
6 spect to a project selected under paragraph (3),
7 the Secretary may only apply credit under sub-
8 paragraph (A) toward the non-Federal share of
9 that project.

10 (C) APPLICATION OF REIMBURSEMENT.—
11 The Secretary may only provide reimbursement
12 under subparagraph (A) if the Director certifies
13 that—

14 (i) the non-Federal interest has obli-
15 gated funds for the cost of the project se-
16 lected under paragraph (3) and has re-
17 quested reimbursement of the Federal
18 share of the cost of the project; and

19 (ii) the project has been constructed
20 in accordance with—

21 (I) all applicable permits or ap-
22 provals; and

23 (II) the requirements of this sub-
24 section.

1 (D) MONITORING.—The Director shall reg-
2 ularly monitor and audit any project con-
3 structed by a non-Federal interest pursuant to
4 this subsection to ensure that—

5 (i) the construction is carried out in
6 compliance with the requirements of this
7 subsection; and

8 (ii) the costs of construction are rea-
9 sonable.

10 (7) EVALUATIONS AND REPORTING.—The Di-
11 rector shall annually submit to the Committee on
12 Transportation and Infrastructure of the House of
13 Representatives and the Committee on Environment
14 and Public Works of the Senate a report on the
15 progress and outcomes of projects carried out pursu-
16 ant to this subsection, including—

17 (A) an assessment of whether the use of
18 alternative delivery methods has resulted in cost
19 savings or time efficiencies; and

20 (B) identification of changes to laws or
21 policies needed in order to implement more
22 projects using alternative delivery methods.

23 (8) DEFINITIONS.—In this subsection:

24 (A) ALTERNATIVE DELIVERY METHOD.—

25 The term “alternative delivery method” means

1 a project delivery method that is not the tradi-
2 tional design-bid-build method, including pro-
3 gressive design-build, public-private partner-
4 ships, and construction manager at risk.

5 (B) CONTINUING AUTHORITY PROGRAM.—

6 The term “continuing authority program” has
7 the meaning given that term in the section
8 7001(c)(1)(D) of Water Resources Reform and
9 Development Act of 2014 (33 U.S.C. 2282d).

10 (C) DIRECTOR.—The term “Director”

11 means the Director of the office through which
12 the Secretary is implementing the pilot program
13 under this subsection.

14 (D) RETURN ON FEDERAL INVESTMENT.—

15 The term “return on Federal investment”
16 means, with respect to Federal investment in a
17 water resources development project, the eco-
18 nomic return on the investment for the Federal
19 Government, taking into consideration quali-
20 tative returns for any anticipated life safety,
21 risk reduction, economic growth, environmental,
22 and social benefits accruing as a result of the
23 investment.

24 (9) SUNSET.—The authority to commence pur-

25 suant to this subsection a project selected under

1 paragraph (3) shall terminate on the date that is 10
2 years after the date of enactment of this Act.

3 (10) AUTHORIZATION OF APPROPRIATIONS.—

4 There is authorized to be appropriated to carry out
5 this subsection \$50,000,000 for each fiscal year.

6 (b) MODIFICATIONS TO CONTINUING AUTHORITY
7 PROGRAMS.—

8 (1) DELEGATION OF DECISIONMAKING AUTHOR-
9 ITY.—

10 (A) IN GENERAL.—Except with respect to
11 a project carried out pursuant to subsection (a),
12 the Secretary shall delegate decisionmaking au-
13 thority and review of projects under a con-
14 tinuing authority program to the District Com-
15 mander of the district of the Corps of Engi-
16 neers in which the project is located.

17 (B) SCOPE OF AUTHORITY.—Authority
18 delegated under subparagraph (A) shall include
19 authority related to the approval of project ini-
20 tiation, allocation of funds within statutory lim-
21 its, and oversight of project implementation.

22 (2) PROCEDURE FOR EXTENDING COST LIM-
23 ITS.—

24 (A) INITIAL DETERMINATION.—If, during
25 the preconstruction phase of a project under a

1 continuing authority program, the total Federal
2 costs of the project are projected to exceed the
3 established Federal per-project limit, the Dis-
4 trict Commander to whom authority has been
5 delegated under paragraph (1) with respect to
6 the project shall conduct an assessment to de-
7 termine whether the project can continue to be
8 carried out with a revised scope.

9 (B) TRANSITION TO NEW FEASIBILITY
10 STUDY CASE 1.—If the District Commander de-
11 termines under subparagraph (A) that a project
12 cannot continue to be carried out with a revised
13 scope within the existing authority for the
14 project, and the cost of completing the project
15 is not projected to exceed twice the applicable
16 established per-project limit—

17 (i) the project may be considered a
18 new feasibility study and shall be
19 prioritized for investigation funds from the
20 Secretary to minimize starts and stops on
21 project implementation; and

22 (ii) such transition to a new feasibility
23 study shall require approval from the Sec-
24 retary and shall include a notification to
25 Congress.

1 (C) TRANSITION TO NEW FEASIBILITY
2 STUDY CASE 2.—If the District Commander de-
3 termines under subparagraph (A) that a project
4 cannot continue to be carried out with a revised
5 scope within the existing authority for the
6 project, and the cost of completing the project
7 is projected to exceed twice the applicable es-
8 tablished per-project limit, the project may only
9 continue as a feasibility study subject to the re-
10 quirements of section 105 of the Water Re-
11 sources Development Act of 1986 (33 U.S.C.
12 2215).

13 (D) SAVINGS CLAUSE.—A project carried
14 out pursuant to subparagraph (B) shall not
15 count towards the annual program funding au-
16 thorization limits for the applicable continuing
17 authority program.

18 (3) CONTINUING AUTHORITY PROGRAM DE-
19 FINED.—In this subsection, the term “continuing
20 authority program” has the meaning given that term
21 in the section 7001(c)(1)(D) of Water Resources Re-
22 form and Development Act of 2014 (33 U.S.C.
23 2282d).

24 (c) EMERGENCY STREAMBANK AND SHORELINE
25 PROTECTION.—Section 14 of the Flood Control Act of

1 1946 (33 U.S.C. 701r) is amended by striking
2 “\$25,000,000” and inserting “\$50,000,000”.

3 (d) STORM AND HURRICANE RESTORATION AND IM-
4 PACT MINIMIZATION PROGRAM.—Section 3(c) of the Act
5 of August 13, 1946 (33 U.S.C. 426g(c)) is amended—

6 (1) in paragraph (1), by striking
7 “\$37,500,000” and inserting “\$62,500,000”; and

8 (2) in paragraph (2)(B), by striking
9 “\$10,000,000” and inserting “\$12,500,000”.

10 (e) SMALL RIVER AND HARBOR IMPROVEMENT
11 PROJECTS.—Section 107(b) of the River and Harbor Act
12 of 1960 (33 U.S.C. 577(b)) is amended by striking
13 “\$10,000,000” and inserting “\$12,500,000”.

14 (f) AQUATIC ECOSYSTEM RESTORATION.—Section
15 206 of the Water Resources Development Act of 1996 (33
16 U.S.C. 2330) is amended—

17 (1) in subsection (b), by adding at the end the
18 following:

19 “(3) ANADROMOUS FISH.—Notwithstanding
20 paragraph (1), for projects carried out under sub-
21 section (a)(3), the non-Federal interest shall provide
22 15 percent of the cost of construction, including pro-
23 vision of all lands, easements, rights-of-way, and
24 necessary relocations.”; and

1 (2) in subsection (d), by striking
2 “\$10,000,000” and inserting “\$15,000,000”.

3 (g) REMOVAL OF OBSTRUCTIONS; CLEARING CHAN-
4 NELS.—Section 2 of the Act of August 28, 1937 (33
5 U.S.C. 701g) is amended by striking “\$500,000” and in-
6 serting “\$1,000,000”.

7 (h) PROJECT MODIFICATIONS FOR IMPROVEMENT OF
8 ENVIRONMENT OR DROUGHT RESILIENCY.—Section 1135
9 of the Water Resources Development Act of 1986 (33
10 U.S.C. 2309a) is amended—

11 (1) in the section heading, by inserting “**OR**
12 **DROUGHT RESILIENCY**” after “**ENVIRONMENT**”;

13 (2) in subsection (a)—

14 (A) by striking “for the purpose of improv-
15 ing” and inserting the following: “for the pur-
16 pose of—

17 “(1) improving”;

18 (B) in paragraph (1) (as so designated), by
19 striking the period at the end and inserting “;
20 or”; and

21 (C) by adding at the end the following:

22 “(2) providing drought resiliency.”;

23 (3) in subsection (b), by striking “(2) will im-
24 prove” and inserting “(2) will provide for drought
25 resilience or will improve”;

1 (4) in subsection (d), by striking
2 “\$10,000,000” and inserting “\$12,500,000”;

3 (5) in subsection (h), by striking
4 “\$50,000,000” and inserting “\$62,000,000”; and

5 (6) by adding at the end the following:

6 “(j) DROUGHT RESILIENCE.—Drought resilience
7 measures carried out under this section may include—

8 “(1) water conservation measures to mitigate
9 and address drought conditions;

10 “(2) removal of sediment captured behind a
11 dam for the purpose of restoring or increasing the
12 authorized storage capacity of the project concerned;

13 “(3) the planting of native plant species that
14 will reduce the risk of drought and the incidence of
15 nonnative species; and

16 “(4) other actions that increase drought resil-
17 ience, water conservation, or water availability.”.

18 (i) SMALL FLOOD CONTROL PROJECTS.—

19 (1) IN GENERAL.—Section 205 of the Flood
20 Control Act of 1948 (33 U.S.C. 701s) is amended
21 to read as follows:

22 **“SEC. 205. SMALL FLOOD CONTROL PROJECTS.**

23 “(a) IN GENERAL.—The Secretary shall carry out a
24 program for the implementation, in partnership with non-
25 Federal interests, of small structural or nonstructural

1 projects for flood risk management, stormwater manage-
2 ment, and related purposes not specifically authorized by
3 Congress when in the opinion of the Chief of Engineers
4 such work is advisable.

5 “(b) COST SHARE.—

6 “(1) FLOOD RISK MANAGEMENT AND
7 STORMWATER PURPOSES.—

8 “(A) NON-FEDERAL SHARE.—The non-
9 Federal share for a project implemented under
10 this section of the costs assigned to purposes
11 described in subsection (a) shall be 35 percent.

12 “(B) REQUIREMENT.—The non-Federal
13 interest for a project implemented under this
14 section shall pay 5 percent of the costs assigned
15 to purposes described in subsection (a) during
16 construction of the project.

17 “(2) OTHER PURPOSES.—The non-Federal
18 share for a project implemented under this section
19 of the costs assigned to purposes not described in
20 subsection (a) shall be consistent with the cost share
21 requirements of section 103 of the Water Resources
22 Development Act of 1986 (33 U.S.C. 2213).

23 “(3) LANDS.—The non-Federal interest for a
24 project implemented under this section shall provide
25 all lands, easements, rights-of-way, dredged material

1 disposal areas, and perform all related necessary re-
2 locations.

3 “(c) AGREEMENTS.—Construction of a project under
4 this section shall be initiated only after a non-Federal in-
5 terest has entered into an agreement with the Secretary
6 to pay—

7 “(1) the non-Federal share of the costs of con-
8 struction required by this section; and

9 “(2) 100 percent of any operation, mainte-
10 nance, replacement, and rehabilitation costs associ-
11 ated with the project in accordance with regulations
12 prescribed by the Secretary.

13 “(d) COMPLETENESS.—A project implemented under
14 this section shall be complete in itself and shall not commit
15 the United States to any additional improvement for the
16 successful operation of the project.

17 “(e) FLEXIBILITY IN PROJECT DESIGN AND IMPL-
18 EMENTATION.—The Secretary is authorized to, in coordina-
19 tion with the non-Federal interest for a project imple-
20 mented under this section, incorporate natural features
21 and nature-based features, water reuse and recycling prac-
22 tices, and other innovative stormwater management prac-
23 tices and techniques, including green infrastructure, per-
24 meable pavements, rain gardens, and retention basins into
25 the project.

1 “(f) CONSIDERATION.—In implementing a project
2 under this section, the Secretary shall, where appropriate,
3 examine opportunities to include features for the reclama-
4 tion, treatment, and reuse of flood water and stormwater
5 associated with the project that will not result in—

6 “(1) a determination that the project is not eco-
7 nomically justified; or

8 “(2) the limitation described in subsection
9 (h)(1) conflicting with the required Federal share of
10 the cost of the project.

11 “(g) STORMWATER-RELATED PROJECTS.—For any
12 project for stormwater management implemented under
13 this section, the Secretary shall include management of
14 stormwater that flows at a rate of less than 800 cubic
15 feet per second for the 10-percent flood.

16 “(h) FUNDING.—

17 “(1) LIMITATION.—Not more than \$15,000,000
18 in Federal funds may be allocated under this section
19 for a single project within a single specific geo-
20 graphic area, such as a city, town, or county.

21 “(2) AUTHORIZATION OF APPROPRIATIONS.—
22 There is authorized to be appropriated to carry out
23 this section \$90,000,000 for each fiscal year.”.

24 “(2) EFFECT ON EXISTING AGREEMENTS.—
25 Nothing in the amendment made by this subsection

1 shall affect any agreement in effect on the date of
2 enactment of this Act under section 205 of the
3 Flood Control Act of 1948 (33 U.S.C. 701s), except
4 that, upon request by the non-Federal interest for
5 the project that is the subject of such an agreement,
6 the Secretary and the non-Federal interest may
7 modify the agreement to reflect the requirements of
8 such section 205, as so amended.

9 (j) COMMUNITY REVITALIZATION PROGRAM.—Sec-
10 tion 165(a) of the Water Resources Development Act of
11 2020 (33 U.S.C. 2201 note) is amended—

12 (1) by striking the subsection heading and in-
13 serting “COMMUNITY REVITALIZATION PROGRAM”;

14 (2) in paragraph (1), by striking “pilot pro-
15 gram” and inserting “program”;

16 (3) in paragraph (2)—

17 (A) by amending subparagraph (A) to read
18 as follows:

19 “(A) solicit project proposals from non-
20 Federal interests by posting program informa-
21 tion on a public-facing website and reaching out
22 to non-Federal interests that have previously
23 submitted project requests to the Secretary;
24 and”; and

1 (B) in subparagraph (B), by striking “a
2 total of 20 projects” and inserting “projects”;
3 (4) by striking paragraph (4) and inserting the
4 following:

5 “(4) PRIORITY PROJECTS.—In carrying out this
6 subsection, the Secretary shall prioritize the fol-
7 lowing projects:

8 “(A) Projects located in coastal commu-
9 nities in western Alaska impacted by Typhoon
10 Merbok.

11 “(B) The Hatch Dam project, Arizona,
12 carried out pursuant to section 205 of the
13 Flood Control Act of 1948 (33 U.S.C. 701s).

14 “(C) Projects located in Guam.”; and
15 (5) by adding at the end the following:

16 “(6) AUTHORIZATION OF APPROPRIATIONS.—
17 There is authorized to be appropriated to carry out
18 this subsection \$50,000,000 for each fiscal year.”.

19 **SEC. 102. COMMUNITY PROJECT ADVISOR.**

20 (a) COMMUNITY PROJECT ADVISOR.—Not later than
21 1 year after the date of enactment of this Act, the Sec-
22 retary shall establish a single office to assist non-Federal
23 interests in accessing Federal resources related to water
24 resources development projects, which shall be headed by
25 a community project advisor appointed by the Secretary.

1 (b) RESPONSIBILITIES.—The community project ad-
2 visor appointed under this section shall—

3 (1) provide guidance to potential non-Federal
4 interests on accessing programs, services, and other
5 assistance made available by the Corps of Engineers
6 relating to water resources development projects, in-
7 cluding under—

8 (A) continuing authority programs (as
9 such term is defined in section 7001(c)(1)(D) of
10 the Water Resources Reform and Development
11 Act of 2014 (33 U.S.C. 2282d));

12 (B) section 14 of the Act of March 3, 1899
13 (33 U.S.C. 408);

14 (C) section 206 of the Flood Control Act
15 of 1960 (33 U.S.C. 709a);

16 (D) section 22 of the Water Resources De-
17 velopment Act of 1974 (42 U.S.C. 1962d–16);

18 (E) section 203 of the Water Resources
19 Development Act of 1986 (33 U.S.C. 2231);

20 (F) section 204 of the Water Resources
21 Development Act of 1986 (33 U.S.C. 2232);

22 (G) section 203 of the Water Resources
23 Development Act of 2000 (33 U.S.C. 2269);

1 (H) section 5014 of the Water Resources
2 Reform and Development Act of 2014 (33
3 U.S.C. 2201 note); and

4 (I) the Water Infrastructure Finance and
5 Innovation Act (33 U.S.C. 3901 et seq.);

6 (2) conduct outreach and workshops for poten-
7 tial non-Federal interests to provide information on
8 such assistance, including processes for accessing
9 such assistance; and

10 (3) identify programs, services, and other as-
11 sistance made available by other Federal and State
12 agencies relating to water resources development
13 projects for purposes of advising potential non-Fed-
14 eral interests on the best available applicable assist-
15 ance.

16 (c) PRIORITIZATION.—In carrying out activities
17 under this section, to the maximum extent practicable, the
18 community project advisor shall prioritize providing assist-
19 ance with respect to water resources development projects
20 that will benefit a rural community, a small community,
21 or a community described in the guidance issued by the
22 Secretary under section 160 of the Water Resources De-
23 velopment Act of 2020 (33 U.S.C. 2201 note).

24 (d) ELECTRONIC PORTAL.—

1 (1) DEVELOPMENT.—In carrying out this sec-
2 tion, the Secretary shall develop an online, inter-
3 active portal that—

4 (A) contains information relating to the as-
5 sistance described in subsection (b); and

6 (B) can be used by a potential non-Federal
7 interest as a succinct guide to accessing such
8 assistance based on the applicable potential
9 water resources development project.

10 (2) AVAILABILITY.—The Secretary shall ensure
11 that the portal developed under paragraph (1) is
12 made available in a prominent location on the pub-
13 lic-facing website of the headquarters of the Corps
14 of Engineers and of each district and division of the
15 Corps of Engineers.

16 (e) AUTHORIZATION OF APPROPRIATIONS.—There is
17 authorized to be appropriated to carry out this section
18 \$10,000,000 for each fiscal year.

19 **SEC. 103. MINIMUM REAL ESTATE INTEREST.**

20 (a) REAL ESTATE PLAN.—The Secretary shall pro-
21 vide to the non-Federal interest for an authorized water
22 resources development project a real estate plan for the
23 project that includes a description of the real estate inter-
24 ests required for construction, operation and maintenance,
25 repair, rehabilitation, or replacement of the project, in-

1 cluding any specific details and legal requirements nec-
2 essary for implementation of the project.

3 (b) IDENTIFICATION OF MINIMUM INTEREST.—

4 (1) IN GENERAL.—For each authorized water
5 resources development project for which an interest
6 in real property is required for any applicable con-
7 struction, operation and maintenance, repair, reha-
8 bilitation, or replacement, the Secretary shall iden-
9 tify the minimum interest in the property necessary
10 to carry out the applicable activity.

11 (2) DETERMINATION.—In carrying out para-
12 graph (1), the Secretary shall identify an interest
13 that is less than fee simple title in cases where the
14 Secretary determines that—

15 (A) such an interest is sufficient for con-
16 struction, operation and maintenance, repair,
17 rehabilitation, and replacement of the applicable
18 project; and

19 (B) the non-Federal interest cannot legally
20 make available to the Secretary an interest in
21 fee simple title for purposes of the project.

22 (c) REQUIREMENT.—The non-Federal interest for an
23 authorized water resources development project shall pro-
24 vide for the project an interest in the applicable real prop-

erty that is the minimum interest identified under subsection (b).

(d) ANNUAL REPORT.—The Secretary shall annually submit to the Committee on Transportation and Infrastructure of the House of Representatives and the Committee on Environment and Public Works of the Senate a report containing—

(1) a summary of all instances in which the Secretary identified under subsection (b) fee simple title as the minimum interest necessary with respect to an activity for which the non-Federal interest requested the use of an interest less than fee simple title; and

(2) with respect to each such instance, a description of the legal requirements that resulted in identifying fee simple title as the minimum interest.

(e) EXISTING AGREEMENTS.—At the request of a non-Federal interest, an agreement entered into under section 221 of the Flood Control Act of 1970 (42 U.S.C. 1962d–5b) between the Secretary and the non-Federal interest before the date of enactment of this Act may be amended to reflect the requirements of this section.

1 **SEC. 104. STUDY OF WATER RESOURCES DEVELOPMENT**
2 **PROJECTS BY NON-FEDERAL INTERESTS.**

3 (a) IN GENERAL.—Section 203 of the Water Re-
4 sources Development Act of 1986 (33 U.S.C. 2231) is
5 amended—

6 (1) in subsection (a)—

7 (A) in paragraph (1)—

8 (i) by striking “may undertake a fed-
9 erally authorized feasibility study of a pro-
10 posed water resources development project,
11 or,” and inserting the following: “may un-
12 dertake and submit to the Secretary—

13 “(A) a federally authorized feasibility
14 study of a proposed water resources develop-
15 ment project; or”;

16 (ii) by striking “upon the written ap-
17 proval” and inserting the following:

18 “(B) upon the determination”;

19 (iii) in subparagraph (B) (as so des-
20 ignated)—

21 (I) by striking “undertake”; and

22 (II) by striking “, and submit the
23 study to the Secretary” and inserting
24 “or constructed by a non-Federal in-
25 terest pursuant to section 204”;

26 (B) in paragraph (2)—

1 (i) in the matter preceding subpara-
2 graph (A)—

3 (I) by striking “, as soon as prac-
4 ticable,”; and

5 (II) by striking “non-Federal in-
6 terests to” and inserting “non-Federal
7 interests that”;

8 (ii) by striking subparagraph (A) and
9 inserting the following:

10 “(A) provide clear, concise, and trans-
11 parent guidance for the non-Federal interest to
12 use in developing a feasibility study that com-
13 plies with requirements that would apply to a
14 feasibility study undertaken by the Secretary;”;

15 (iii) in subparagraph (B), by striking
16 the period at the end and inserting a semi-
17 colon; and

18 (iv) by adding at the end the fol-
19 lowing:

20 “(C) provide guidance to a non-Federal in-
21 terest on obtaining support from the Secretary
22 to complete elements of a feasibility study that
23 may be considered inherently governmental and
24 required to be done by a Federal agency; and

1 “(D) provide contacts for employees of the
2 Corps of Engineers that a non-Federal interest
3 may use to initiate coordination with the Sec-
4 retary and identify at what stages coordination
5 may be beneficial.”; and

6 (C) by adding at the end the following:

7 “(3) DETERMINATION.—If a non-Federal inter-
8 est requests to undertake a feasibility study on a
9 modification to a constructed water resources devel-
10 opment project under paragraph (1)(B), the Sec-
11 retary shall expeditiously provide to the non-Federal
12 interest the determination required under such para-
13 graph with respect to whether conceptual modifica-
14 tions, as presented by the non-Federal interest, are
15 consistent with the authorized purposes of the
16 project.”;

17 (2) in subsection (b)—

18 (A) in paragraph (3)—

19 (i) in subparagraph (B), by striking
20 “receives a request under this paragraph”
21 and inserting “receives a study submission
22 under subsection (a) or receives a request
23 under subparagraph (A)”; and

24 (ii) by adding at the end the fol-
25 lowing:

1 “(C) ADDITIONAL INFORMATION RE-
2 QUIRED.—The Secretary shall notify a non-
3 Federal interest if, upon initial review of a sub-
4 mission received under subsection (a) or a re-
5 ceipt of a request under subparagraph (A), the
6 Secretary requires additional information to
7 perform the required analyses, reviews, and
8 compliance processes and include in such notifi-
9 cation a detailed description of the required in-
10 formation.”;

11 (B) by striking paragraph (4) and insert-
12 ing the following:

13 “(4) NOTIFICATION.—Upon receipt of a study
14 submission under subsection (a) or receipt of a re-
15 quest under paragraph (3)(A), the Secretary shall
16 notify the Committee on Transportation and Infra-
17 structure of the House of Representatives and the
18 Committee on Environment and Public Works of the
19 Senate of the submission or request and a timeline
20 for completion of the required analyses, reviews, and
21 compliance processes and shall notify the non-Fed-
22 eral interest of such timeline.”; and

23 (C) in paragraph (5), by striking “receiv-
24 ing a request under paragraph (3)” and insert-
25 ing “receiving a study submission under sub-

1 section (a) or a request under paragraph
2 (3)(A)”;
3 (3) in subsection (d)—

4 (A) by striking “If a project” and inserting
5 the following:

6 “(1) IN GENERAL.—If a project”;

7 (B) by inserting “or modification to the
8 project” before “an amount equal to”; and

9 (C) by adding at the end the following:

10 “(2) MAXIMUM AMOUNT.—Any credit provided
11 to a non-Federal interest under this subsection may
12 not exceed the maximum Federal cost for a feasi-
13 bility study initiated by the Secretary under section
14 1001(a)(2) of the Water Resources Reform and De-
15 velopment Act of 2014 (33 U.S.C. 2282c(a)).”; and

16 (4) by adding at the end the following:

17 “(f) AUTHORIZATION OF APPROPRIATIONS.—There
18 is authorized to be appropriated to the Secretary
19 \$1,000,000 for each fiscal year to carry out this section.”.

20 (b) GUIDANCE.—Not later than 18 months after the
21 date of enactment of this Act, the Secretary shall update
22 any guidance as necessary to reflect the amendments
23 made by this section.

24 (c) IMPLEMENTATION.—Any non-Federal interest
25 that has entered in a written agreement with the Secretary

1 related to carrying out a feasibility study pursuant to sec-
2 tion 203 of the Water Resources Development Act of 1986
3 (33 U.S.C. 2231) before the date of enactment of this Act
4 may submit to the Secretary a request to amend such
5 agreement to reflect the amendments made by this section.

6 **SEC. 105. CONSTRUCTION OF WATER RESOURCES DEVEL-**
7 **OPMENT PROJECTS BY NON-FEDERAL INTER-**
8 **ESTS.**

9 (a) IN GENERAL.—Section 204 of the Water Re-
10 sources Development Act of 1986 (33 U.S.C. 2232) is
11 amended—

12 (1) in subsection (c)(1)—

13 (A) by striking “an appropriate non-Fed-
14 eral interest” and inserting “a non-Federal in-
15 terest carrying out a project, or separable ele-
16 ment of a project, under this section”;

17 (B) by striking “on construction for any
18 project” and inserting “for the construction of
19 any project or separable element”; and

20 (C) by inserting “, consistent with the au-
21 thorized cost share for the project,” after
22 “United States funds”;

23 (2) in subsection (d)—

1 (A) in paragraph (1)(A), by striking
2 clauses (i) through (iii) and inserting the fol-
3 lowing:

4 “(i) the non-Federal interest—

5 “(I) enters into a written agree-
6 ment with the Secretary under section
7 221 of the Flood Control Act of 1970
8 (42 U.S.C. 1962d–5b), including an
9 agreement to pay the non-Federal
10 share, if any, of the cost of operation
11 and maintenance of the project;

12 “(II) makes any information rel-
13 evant to carrying out the project
14 available to the Secretary to review;
15 and

16 “(III) identifies features of the
17 project or separable element that are
18 outside the scope of the authorized
19 project; and

20 “(ii) the Secretary—

21 “(I) reviews the plans for con-
22 struction by the non-Federal interest;

23 “(II) determines the project out-
24 puts are consistent with the author-

1 ized project and construction would
2 not result in life safety concerns;

3 “(III) determines that the plans
4 comply with applicable Federal laws
5 and regulations; and

6 “(IV) verifies that the construc-
7 tion documents, including supporting
8 information, have been signed by an
9 Engineer of Record; and”;

10 (B) in paragraph (3)—

11 (i) by redesignating subparagraphs
12 (B) and (C) as subparagraphs (C) and
13 (D), respectively; and

14 (ii) by inserting after subparagraph
15 (A) the following:

16 “(B) the non-Federal interest has obli-
17 gated or expended funds for the cost of a dis-
18 crete segment or separable element thereof and
19 has requested reimbursement of the Federal
20 share of the cost of the discrete segment or sep-
21 arable element;”; and

22 (iii) in subparagraph (C) (as so redес-
23 igned), by inserting “, discrete segment
24 of the project, or separable element of the
25 project,” after “the project”;

1 (C) in paragraph (5)—

2 (i) by striking subparagraph (A)(ii)
3 and inserting the following:

4 “(ii) before the review and approval of
5 plans under paragraph (1)(A)(ii), the Sec-
6 retary makes the determinations required
7 under subclauses (II) and (III) of para-
8 graph (1)(A)(ii) with respect to the dis-
9 crete segment.”;

10 (ii) in subparagraph (B)(ii), by strik-
11 ing “plans approved under paragraph
12 (1)(A)(i)” and inserting “the plans re-
13 viewed under paragraph (1)(A)(ii)”;

14 (iii) in subparagraph (C)(i), by strik-
15 ing “paragraph (1)(A)(iii)” and inserting
16 “paragraph (1)(A)(i)”; and

17 (iv) in subparagraph (D)(i) by strik-
18 ing “paragraph (1)(A)(iii)” and inserting
19 “paragraph (1)(A)(i)”; and

20 (D) by adding at the end the following:

21 “(6) EXCLUSIONS.—The Secretary may not
22 provide credit or reimbursement for—

23 “(A) activities required by the non-Federal
24 interest to initiate design and construction that

1 would otherwise not be required by the Sec-
2 retary; or

3 “(B) delays incurred by the non-Federal
4 interest resulting in project cost increases.”;
5 and

6 (3) by adding at the end the following:

7 “(g) AUTHORIZATION OF APPROPRIATIONS.—There
8 is authorized to be appropriated to the Secretary to carry
9 out this section \$1,000,000 for each fiscal year.”.

10 (b) GUIDANCE.—Not later than 18 months after the
11 date of enactment of this Act, the Secretary shall update
12 any guidance as necessary to reflect the amendments
13 made by this section.

14 (c) IMPLEMENTATION.—Any non-Federal interest
15 that has entered in a written agreement with the Secretary
16 to carry out a water resources development project pursu-
17 ant to section 204 of the Water Resources Development
18 Act of 1986 (33 U.S.C. 2232) before the date of enact-
19 ment of this Act may submit to the Secretary a request
20 to amend such agreement to reflect the amendments made
21 by this section.

22 **SEC. 106. REVIEW PROCESS.**

23 Section 14 of the Act of March 3, 1899 (33 U.S.C.
24 408) is amended—

1 (1) by redesignating subsections (c) and (d) as
2 subsections (d) and (e), respectively, and inserting
3 after subsection (b) the following:

4 “(c) REVIEW PROCESS.—

5 “(1) CONSISTENCY.—The Secretary shall estab-
6 lish a single office within the Corps of Engineers
7 with the expertise to provide consistent and timely
8 recommendations under subsection (a) for applica-
9 tions for permission submitted pursuant to such sub-
10 section.

11 “(2) PREAPPLICATION MEETING.—At the re-
12 quest of a non-Federal entity that is planning on
13 submitting an application for permission pursuant to
14 subsection (a), the Secretary, acting through the of-
15 fice established under paragraph (1), shall meet with
16 the non-Federal entity to—

17 “(A) provide clear, concise, and specific
18 technical requirements for non-Federal entity to
19 use in the development of the application;

20 “(B) recommend the number of design
21 packages to submit for the proposed action, and
22 the stage of development at which to submit
23 such packages; and

24 “(C) identify potential concerns or conflicts
25 with such proposed actions.

1 “(3) CONTRIBUTED FUNDS.—The Secretary
 2 may use funds accepted from a non-Federal entity
 3 under subsection (b)(3) for purposes of conducting
 4 a meeting described in paragraph (2).”; and

5 (2) in subsection (d), as so redesignated—

6 (A) in paragraph (1), by striking “the Sec-
 7 retary shall inform” and inserting “the Sec-
 8 retary, acting through the head of the office es-
 9 tablished under subsection (c), shall inform”;
 10 and

11 (B) in paragraph (2), in the matter pre-
 12 ceding subparagraph (A), by striking “the Sec-
 13 retary shall” and inserting “the Secretary, act-
 14 ing through the head of the office established
 15 under subsection (c), shall”.

16 **SEC. 107. ELECTRONIC SUBMISSION AND TRACKING OF**
 17 **PERMIT APPLICATIONS.**

18 (a) ELECTRONIC SYSTEM.—Section 2040(a) of the
 19 Water Resources Development Act of 2007 (33 U.S.C.
 20 2345(a)) is amended—

21 (1) in the subsection heading, by striking “DE-
 22 VELOPMENT OF ELECTRONIC” and inserting “ELEC-
 23 TRONIC”;

24 (2) by amending paragraph (1) to read as fol-
 25 lows:

1 “(1) IN GENERAL.—The Secretary shall imple-
2 ment an electronic system to allow the electronic—

3 “(A) preparation and submission of appli-
4 cations for permits and requests for jurisdic-
5 tional determinations under the jurisdiction of
6 the Secretary; and

7 “(B) tracking of documents related to Fed-
8 eral environmental reviews for projects under
9 the jurisdiction of the Secretary or for which
10 the Corps of Engineers is designated as the
11 lead Federal agency.”;

12 (3) in paragraph (2)—

13 (A) in subparagraph (E), by striking “;
14 and” and inserting a semicolon;

15 (B) in subparagraph (F), by striking the
16 period at the end and inserting “; and”; and

17 (C) by adding at the end the following:

18 “(G) documents related to Federal envi-
19 ronmental reviews for projects under the juris-
20 diction of the Secretary or for which the Corps
21 of Engineers is designated as the lead Federal
22 agency.”; and

23 (4) by adding at the end the following:

24 “(5) COORDINATION WITH OTHER AGENCIES.—

25 To the maximum extent practicable, the Secretary

1 shall use the electronic system required under para-
2 graph (1) to enhance interagency coordination in the
3 preparation of documents related to Federal environ-
4 mental reviews.”.

5 (b) SYSTEM REQUIREMENTS.—Section 2040(b) of
6 the Water Resources Development Act of 2007 (33 U.S.C.
7 2345(b)) is amended—

8 (1) in paragraph (4), by striking “; and” and
9 inserting a semicolon;

10 (2) in paragraph (5)(C), by striking the period
11 at the end and inserting “; and”; and

12 (3) by adding at the end the following:

13 “(6) enable a non-Federal interest for a project
14 to—

15 “(A) submit information related to the
16 preparation of any Federal environmental re-
17 view document associated with the project; and

18 “(B) track the status of a Federal environ-
19 mental review associated with the project.”.

20 (c) RECORD RETENTION.—Section 2040(d) of the
21 Water Resources Development Act of 2007 (33 U.S.C.
22 2345(d)) is amended—

23 (1) in the subsection heading, by striking
24 “RECORD OF DETERMINATIONS” and inserting
25 “RECORD RETENTION”;

1 (2) in paragraph (1), by inserting “, and all
2 Federal environmental review documents included in
3 the electronic system” before the period at the end;
4 and

5 (3) in paragraph (2), by inserting “and all Fed-
6 eral environmental review documents included in the
7 electronic system,” before “after the 5-year”.

8 (d) AVAILABILITY OF RECORDS.—Section 2040(e) of
9 the Water Resources Development Act of 2007 (33 U.S.C.
10 2345(e)) is amended—

11 (1) in the subsection heading, by striking “DE-
12 TERMINATIONS” and inserting “RECORDS”; and

13 (2) in paragraph (1), by inserting “, and all
14 final Federal environmental review documents in-
15 cluded in the electronic system,” before “available to
16 the public”.

17 (e) DEADLINE FOR ELECTRONIC SYSTEM IMPLE-
18 MENTATION.—Section 2040(f)(1) of the Water Resources
19 Development Act of 2007 (33 U.S.C. 2345(f)(1)) is
20 amended by striking “2 years after the date of enactment
21 of the Water Resources Development Act of 2022” and
22 inserting “1 year after the date of enactment of the Water
23 Resources Development Act of 2024”.

24 (f) APPLICABILITY.—Section 2040(g) of the Water
25 Resources Development Act of 2007 (33 U.S.C. 2345(g))

1 is amended by inserting “, and the requirements described
2 in subsections (d) and (e) relating to Federal environ-
3 mental documents shall apply with respect to Federal envi-
4 ronmental review documents that are prepared after the
5 date of enactment of the Water Resources Development
6 Act of 2024” before the period at the end.

7 (g) E-NEPA.—

8 (1) CONSISTENCY.—Section 2040 of the Water
9 Resources Development Act of 2007 (33 U.S.C.
10 2345) is amended by adding at the end the fol-
11 lowing:

12 “(i) CONSISTENCY WITH E-NEPA.—In carrying out
13 this section, the Secretary shall take into consideration the
14 results of the permitting portal study conducted pursuant
15 to the amendment made by section 321(b) of the Fiscal
16 Responsibility Act of 2023 (137 Stat. 44).”.

17 (2) COOPERATION.—The Secretary shall co-
18 operate with the Council on Environmental Quality
19 in conducting the permitting portal study required
20 pursuant to the amendment made by section 321(b)
21 of the Fiscal Responsibility Act of 2023 (137 Stat.
22 44).

23 (h) CONFORMING AMENDMENT.—Section 2040 of the
24 Water Resources Development Act of 2007 (33 U.S.C.
25 2345) is amended in the section heading by striking

1 “**PERMIT APPLICATIONS**” and inserting “**PERMIT AP-**
2 **PLICATIONS AND OTHER DOCUMENTS**”.

3 **SEC. 108. VERTICAL INTEGRATION AND ACCELERATION OF**
4 **STUDIES.**

5 (a) IN GENERAL.—Section 1001(a) of the Water Re-
6 sources Reform and Development Act of 2014 (33 U.S.C.
7 2282c(a)) is amended—

8 (1) in paragraph (1), by striking “of initiation”
9 and inserting “on which the Secretary determines
10 the Federal interest for purposes of the report pur-
11 suant to section 905(b) of the Water Resources De-
12 velopment Act of 1986 (33 U.S.C. 2282(b))”; and

13 (2) in paragraph (2)—

14 (A) by striking “cost of \$3,000,000; and”
15 and inserting the following: “cost of—

16 “(A) \$3,000,000 for a project with an esti-
17 mated construction cost of less than
18 \$500,000,000; and”; and

19 (B) by adding at the end the following:

20 “(B) \$5,000,000 for a project with an esti-
21 mated construction cost of greater than or
22 equal to \$500,000,000; and”.

23 (b) ADJUSTMENT.—Section 905(b)(2)(B) of the
24 Water Resources Development Act of 1986 (33 U.S.C.

1 2282(b)(2)(B)) is amended by striking “\$200,000” and
 2 inserting “\$300,000”.

3 (c) CONFORMING AMENDMENT.—Section 905(b)(4)
 4 of the Water Resources Development Act of 1986 (33
 5 U.S.C. 2282(b)(4)) is amended by striking “(A) TIM-
 6 ING.—” and all that follows through “The cost of” and
 7 inserting “The cost of”.

8 **SEC. 109. SYSTEMWIDE IMPROVEMENT FRAMEWORK AND**
 9 **ENCROACHMENTS.**

10 (a) IN GENERAL.—Section 5(c) of the Act of August
 11 18, 1941 (33 U.S.C. 701n(c)) is amended—

12 (1) by striking paragraph (2) and inserting the
 13 following:

14 “(2) SYSTEMWIDE IMPROVEMENT PLAN.—

15 “(A) IN GENERAL.—Notwithstanding the
 16 status of compliance of a non-Federal interest
 17 with the requirements of a levee owner’s man-
 18 ual, or any other eligibility requirement estab-
 19 lished by the Secretary related to the mainte-
 20 nance and upkeep responsibilities of the non-
 21 Federal interest, the Secretary shall consider
 22 the non-Federal interest to be eligible for repair
 23 and rehabilitation assistance under this section
 24 if—

1 “(i) in coordination with the Sec-
2 retary, the non-Federal interest develops a
3 systemwide improvement plan that—

4 “(I) identifies any items of de-
5 ferred or inadequate maintenance and
6 upkeep, including any such items
7 identified by the Secretary or through
8 periodic inspection of the flood control
9 work;

10 “(II) identifies any additional
11 measures, including repair and reha-
12 bilitation work, that the Secretary de-
13 termines necessary to ensure that the
14 flood control work performs as de-
15 signed and intended; and

16 “(III) includes specific timelines
17 for addressing such items and meas-
18 ures; and

19 “(ii) the Secretary—

20 “(I) determines that the system-
21 wide improvement plan meets the re-
22 quirements of clause (i); and

23 “(II) determines that the non-
24 Federal interest makes satisfactory

1 progress in meeting the timelines de-
2 scribed in clause (i)(III).

3 “(B) GRANDFATHERED ENCROACH-
4 MENTS.—At the request of the non-Federal in-
5 terest, the Secretary—

6 “(i) shall review documentation devel-
7 oped by the non-Federal interest showing a
8 covered encroachment does not negatively
9 impact the integrity of the flood control
10 work;

11 “(ii) shall make a written determina-
12 tion with respect to whether removal or
13 modification of such covered encroachment
14 is necessary to ensure the encroachment
15 does not negatively impact the integrity of
16 the flood control work; and

17 “(iii) may not determine that a cov-
18 ered encroachment is a deficiency requiring
19 corrective action unless such action is nec-
20 essary to ensure the encroachment does
21 not negatively impact the integrity of the
22 flood control work.”; and

23 (2) in paragraph (4), by adding at the end the
24 following:

1 “(C) COVERED ENCROACHMENT.—The
 2 term ‘covered encroachment’ means a perma-
 3 nent nonproject structure that—

4 “(i) is located inside the boundaries of
 5 a flood control work;

6 “(ii) is depicted on construction draw-
 7 ings or operation and maintenance plans
 8 for the flood control work that are signed
 9 by an engineer of record; and

10 “(iii) is determined, by the Secretary,
 11 to be an encroachment of such flood con-
 12 trol work.”.

13 (b) CONFORMING AMENDMENT.—Section 3011 of the
 14 Water Resources Reform and Development Act of 2014
 15 (33 U.S.C. 701n note) is repealed.

16 (c) TRANSITION.—The amendments made by this
 17 section shall have no effect on any written agreement
 18 signed by the Secretary and a non-Federal interest pursu-
 19 ant to section 5(c)(2) of the Act of August 18, 1941 (as
 20 in effect on the day before the date of enactment of this
 21 Act) if the non-Federal interest otherwise continues to
 22 meet the requirements of section 5(c)(2) as in effect on
 23 the day before the date of enactment of this Act.

24 (d) PARTICIPATION IN PREPAREDNESS EXER-
 25 CISES.—The Secretary may not condition the eligibility of

1 a non-Federal interest for rehabilitation assistance under
2 section 5 of the Act of August 18, 1941 (33 U.S.C. 701n)
3 on the participation of the non-Federal interest in disaster
4 preparedness exercises that are unrelated to necessary re-
5 pairs, rehabilitation, maintenance, and upkeep of a flood
6 control work.

7 **SEC. 110. FISH AND WILDLIFE MITIGATION.**

8 Section 906 of the Water Resources Development Act
9 of 1986 (33 U.S.C. 2283) is amended—

10 (1) in subsection (d)—

11 (A) in paragraph (1)—

12 (i) by striking “After November 17,
13 1986, the Secretary” and inserting “The
14 Secretary”; and

15 (ii) by striking “shall not submit” and
16 all that follows through “unless such re-
17 port contains” and inserting “may not ap-
18 prove any proposal related to a water re-
19 sources project unless the Secretary has
20 prepared a report relating to the project
21 that contains”;

22 (B) in paragraph (2)—

23 (i) by striking “The Secretary” and
24 inserting the following:

25 “(A) IN GENERAL.—The Secretary”; and

1 (ii) by adding at the end the fol-
2 lowing:

3 “(B) IDENTIFICATION.—The Secretary
4 shall consult with the non-Federal interest for
5 a water resources project, and other stake-
6 holders, to the maximum extent practicable—

7 “(i) to identify mitigation implementa-
8 tion practices or accepted assessment
9 methodologies used in the region of the
10 water resources project and incorporate
11 such practices and methodologies into the
12 mitigation plan for such project; and

13 “(ii) to identify projects that have not
14 been constructed, or concepts described in
15 mitigation plans for other water resources
16 projects, that may be used to meet the res-
17 toration or mitigation needs of the water
18 resources project.”; and

19 (C) in paragraph (3)(B)(iv)(I), by insert-
20 ing “or a description of the requirements for a
21 third-party mitigation instrument that would be
22 developed in the case that a contract for future
23 delivery of credits will be used” after “to be
24 used”;

25 (2) in subsection (i)(1)(A)—

1 (A) in clause (i), by inserting “, for imme-
2 diate delivery or future delivery to be identified
3 in the mitigation instrument” after “banks”;
4 and

5 (B) in clause (ii), by inserting “, for imme-
6 diate delivery or future delivery to be identified
7 in the mitigation instrument” after “pro-
8 grams”; and

9 (3) by adding at the end the following:

10 “(l) SEPARABLE ELEMENTS.—Mitigation of fish and
11 wildlife losses required under this section that is provided
12 in the form of credit shall be considered a separable ele-
13 ment of a project without requiring further evaluation.

14 “(m) TRANSPARENCY.—The Secretary shall ensure
15 that—

16 “(1) the mitigation requirements for each water
17 resources project—

18 “(A) are made publicly available (including
19 on a website of the headquarters of the Corps
20 of Engineers); and

21 “(B) include the location of the project,
22 the anticipated schedule for mitigation, the type
23 of mitigation required, the amount of mitigation
24 required, and the remaining mitigation needs;

1 “(2) the mitigation plan for such project is
2 made publicly available, as applicable;

3 “(3) the information described in paragraph (1)
4 is updated regularly; and

5 “(4) carrying out the requirements of this sub-
6 section with respect to each water resources project
7 is considered a project expense.

8 “(n) COORDINATION.—To the maximum extent prac-
9 ticable, the Secretary shall ensure that the project delivery
10 team and regulatory team of the Corps of Engineers work
11 in coordination to successfully carry out mitigation ef-
12 forts.”.

13 **SEC. 111. HARBOR DEEPENING.**

14 (a) CONSTRUCTION.—Section 101(a)(1) of the Water
15 Resources Development Act of 1986 (33 U.S.C.
16 2211(a)(1)) is amended by striking “50 feet” each place
17 it appears and inserting “55 feet”.

18 (b) OPERATION AND MAINTENANCE.—Section
19 101(b)(1) of the Water Resources Development Act of
20 1986 (33 U.S.C. 2211(b)(1)) is amended by striking “50
21 feet” and inserting “55 feet”.

22 **SEC. 112. EMERGING HARBORS.**

23 Not later than 90 days after the date of enactment
24 of this Act, the Secretary shall—

1 (1) issue guidance for the purpose of carrying
2 out section 210(c)(3)(B) of the Water Resources De-
3 velopment Act of 1986 (33 U.S.C. 2238(c)(3)(B));
4 and

5 (2) develop a mechanism to accept the non-Fed-
6 eral share of funds from a non-Federal interest for
7 maintenance dredging carried out under such sec-
8 tion.

9 **SEC. 113. REMOTE AND SUBSISTENCE HARBORS.**

10 Section 2006 of the Water Resources Development
11 Act of 2007 (33 U.S.C. 2242) is amended—

12 (1) in subsection (a), by striking paragraphs
13 (1) through (3) and inserting the following:

14 “(1) the project would be located in the State
15 of Hawaii or Alaska, the Commonwealth of Puerto
16 Rico, Guam, the Commonwealth of the Northern
17 Mariana Islands, the United States Virgin Islands,
18 or American Samoa; and

19 “(2)(A) over 80 percent of the goods trans-
20 ported through the harbor would be consumed with-
21 in the United States, as determined by the Sec-
22 retary, including consideration of information pro-
23 vided by the non-Federal interest; or

24 “(B) the long-term viability of the community
25 in which the project is located, or the long-term via-

bility of a community that is located in the region that is served by the project and that will rely on the project, would be threatened without the harbor and navigation improvement.”; and

(2) in subsection (b)—

(A) in the matter preceding paragraph (1), by striking “benefits of the project to” and inserting “benefits of the project to any of”; and

(B) in paragraph (4), by striking “; and” and inserting “; or”.

SEC. 114. ADDITIONAL PROJECTS FOR UNDERSERVED COMMUNITY HARBORS.

Section 8132 of the Water Resources Development Act of 2022 (33 U.S.C. 2238e) is amended—

(1) in subsection (c)—

(A) in the matter preceding paragraph (1), by striking “section based on an assessment of” and all that follows through “the local or regional economic benefits of the project;” and inserting the following: “section—

“(1) based on an assessment of—

“(A) the local or regional economic benefits of the project;”;

1 (B) by redesignating paragraphs (2) and
2 (3) as subparagraphs (B) and (C), respectively
3 (and by conforming the margins accordingly);

4 (C) in subparagraph (C) (as so redesign-
5 nated) by striking the period at the end and in-
6 serting “; and”; and

7 (D) by adding at the end the following:

8 “(2) that are located—

9 “(A) in a harbor where passenger and
10 freight service is provided to island communities
11 dependent on that service; or

12 “(B) in a lake, or any related connecting
13 channels, within the United States that is in-
14 cluded in the Boundary Waters Treaty of
15 1909.”;

16 (2) in subsection (g)(2), in the matter pre-
17 ceding subparagraph (A), by inserting “, or a ma-
18 rina or berthing area that is located adjacent to, or
19 is accessible by, a Federal navigation project,” be-
20 fore “for which”; and

21 (3) by adding at the end the following:

22 “(i) PROJECTS FOR MARINA OR BERTHING AREAS.—

23 The Secretary may carry out not more than 10 projects
24 under this section that are projects for an underserved

1 community harbor that is a marina or berthing area de-
2 scribed in subsection (g)(2).”.

3 **SEC. 115. INLAND WATERWAYS REGIONAL DREDGE PILOT**
4 **PROGRAM.**

5 Section 8133(c) of the Water Resources Development
6 Act of 2022 (136 Stat. 3720) is amended to read as fol-
7 lows:

8 “(c) PROJECTS.—In awarding contracts under sub-
9 section (a), the Secretary shall consider projects that—

10 “(1) improve navigation reliability on inland
11 waterways that are accessible year-round;

12 “(2) increase freight capacity on inland water-
13 ways; and

14 “(3) have the potential to enhance the avail-
15 ability of containerized cargo on inland waterways.”.

16 **SEC. 116. DREDGED MATERIAL DISPOSAL FACILITY PART-**
17 **NERSHIPS.**

18 Section 217(b) of the Water Resources Development
19 Act of 1996 (33 U.S.C. 2326a(b)) is amended—

20 (1) by amending paragraph (1) to read as fol-
21 lows:

22 “(1) IN GENERAL.—

23 “(A) NON-FEDERAL USE.—The Sec-
24 retary—

1 “(i) at the request of a non-Federal
2 entity, may permit the use of any dredged
3 material disposal facility under the juris-
4 diction of, or managed by, the Secretary by
5 the non-Federal entity if the Secretary de-
6 termines that such use will not reduce the
7 availability of the facility for the author-
8 ized water resources development project
9 on a channel in the vicinity of the disposal
10 facility;

11 “(ii) at the request of a non-Federal
12 entity, shall permit the non-Federal entity
13 to use a non-Federal disposal facility for
14 the disposal of material dredged by the
15 non-Federal entity, regardless of any con-
16 nection to a Federal navigation project,
17 if—

18 “(I) permission for such use has
19 been granted by the owner of the non-
20 Federal disposal facility; and

21 “(II) the Secretary determines
22 that the dredged material disposal
23 needs required to maintain, perform
24 authorized deepening, or restore the
25 navigability and functionality of au-

1 thorized navigation channels in the vi-
2 cinity of the non-Federal disposal fa-
3 cility for the 20-year period following
4 the date of the request, including all
5 planned and routine dredging oper-
6 ations necessary to maintain such
7 channels for the authorized purposes
8 during such period, can be met by the
9 available gross capacity of other
10 dredged material disposal facilities in
11 the vicinity of the non-Federal dis-
12 posal facility; and

13 “(iii) shall impose fees to recover cap-
14 ital, operation, and maintenance costs as-
15 sociated with such uses.

16 “(B) DETERMINATIONS.—The Secretary
17 shall—

18 “(i) delegate determinations under
19 clauses (i) and (ii)(II) of subparagraph (A)
20 to the District Commander of the district
21 in which the relevant disposal facility is lo-
22 cated; and

23 “(ii) make such determinations not
24 later than 90 days after receiving the ap-
25 plicable request.”;

1 (2) in paragraph (2)—

2 (A) in the paragraph heading, by striking
3 “USE OF FEES” and inserting “FEES”;

4 (B) by striking “Notwithstanding” and in-
5 serting the following:

6 “(A) USE.—Notwithstanding”; and

7 (C) by adding at the end the following:

8 “(B) REDUCTION IN AMOUNT.—In col-
9 lecting any fee under this subsection, the Sec-
10 retary shall reduce the amount imposed under
11 paragraph (1)(A)(iii) to account for improve-
12 ments made to the non-Federal disposal facility
13 by the non-Federal entity to recover the capac-
14 ity of the non-Federal disposal facility.”; and

15 (3) by adding at the end the following:

16 “(3) DISPOSITION STUDIES.—

17 “(A) REQUIREMENT.—Upon request by
18 the owner of a non-Federal disposal facility, the
19 Secretary shall carry out a disposition study of
20 the non-Federal disposal facility, in accordance
21 with section 1168 of the Water Resources De-
22 velopment Act of 2018 (33 U.S.C. 578b), if—

23 “(i) the Secretary has not used the
24 non-Federal disposal facility for the dis-
25 posal of dredged material during the 20-

1 year period preceding the date of the re-
2 quest; and

3 “(ii) the Secretary determines that
4 the non-Federal disposal facility is not
5 needed for such use by the Secretary dur-
6 ing the 20-year period following the date of
7 the request.

8 “(B) CONCLUSIVE PRESUMPTIONS.—For
9 purposes of carrying out a disposition study re-
10 quired under subparagraph (A), the Secretary
11 shall—

12 “(i) consider the non-Federal disposal
13 facility to be a separable element of a
14 project; and

15 “(ii) consider a Federal interest in the
16 non-Federal disposal facility to no longer
17 exist.

18 “(4) DEFINITIONS.—In this subsection:

19 “(A) GROSS CAPACITY.—The term ‘gross
20 capacity’ means the total quantity of dredged
21 material that may be placed in a dredged mate-
22 rial disposal facility, taking into consideration
23 any additional capacity that can be constructed
24 at the facility.

1 “(B) NON-FEDERAL DISPOSAL FACILITY.—

2 The term ‘non-Federal disposal facility’ means
3 a dredged material disposal facility under the
4 jurisdiction of, or managed by, the Secretary
5 that is owned by a non-Federal entity.”.

6 **SEC. 117. MAXIMIZATION OF BENEFICIAL USE.**

7 (a) BENEFICIAL USE OF DREDGED MATERIAL.—

8 Section 1122 of the Water Resources Development Act of
9 2016 (33 U.S.C. 2326 note) is amended—

10 (1) in subsection (a)—

11 (A) by striking “Not later than 90 days
12 after the date of enactment of this Act, the Sec-
13 retary shall establish a pilot program” and in-
14 serting “The Secretary is authorized”; and

15 (B) by striking paragraph (1) and insert-
16 ing the following:

17 “(1) promoting resiliency and reducing the risk
18 to property and infrastructure of flooding and storm
19 damage;”;

20 (2) in subsection (b)—

21 (A) in the matter preceding paragraph (1),
22 by striking “the pilot program” and inserting
23 “this section”;

24 (B) by striking paragraph (1) and insert-
25 ing the following:

“(1) identify and carry out projects for the beneficial use of dredged material;”;

(3) in subsection (c)(1)—

(A) by striking “In carrying out the pilot program, the” and inserting “The”; and

(B) by striking “under the pilot program” and inserting “under this section”;

(4) in subsection (d), in the matter preceding paragraph (1), by striking “the pilot program” and inserting “this section”;

(5) in subsection (f)—

(A) in paragraph (1), by striking “the pilot program” and inserting “this section”; and

(B) in paragraph (4), by striking “the pilot program” and inserting “the implementation of this section”; and

(6) by striking subsection (g) and redesignating subsection (h) as subsection (g).

(b) REGIONAL SEDIMENT MANAGEMENT.—Section 204 of the Water Resources Development Act of 1992 (33 U.S.C. 2326) is amended—

(1) in subsection (a)(1), by striking “rehabilitation of projects” and inserting “rehabilitation of projects, including projects for the beneficial use of dredged materials described in section 1122 of the

1 Water Resources Development Act of 2016 (33
2 U.S.C. 2326 note),”; and

3 (2) in subsection (f), by adding at the end the
4 following:

5 “(12) Osceola County, Florida.”.

6 (c) BENEFICIAL USE OF DREDGED MATERIAL.—Sec-
7 tion 125(a)(1) of the Water Resources Development Act
8 of 2020 (33 U.S.C. 2326g) is amended—

9 (1) by striking “It is the policy” and inserting
10 the following:

11 “(A) POLICY.—It is the policy”; and

12 (2) by adding at the end the following:

13 “(B) NATIONAL GOAL.—To the greatest
14 extent practicable, the Secretary shall ensure
15 that not less than 70 percent by tonnage of
16 suitable dredged material obtained from the
17 construction or operation and maintenance of
18 water resources development projects is used
19 beneficially.”.

20 (d) MAXIMIZATION OF BENEFICIAL USE IN
21 DREDGED MATERIAL MANAGEMENT PLANS.—Each
22 dredged material management plan for a federally author-
23 ized water resources development project, and each re-
24 gional sediment plan developed under section 204 of the
25 Water Resources Development Act of 1992 (33 U.S.C.

1 2326), including any such plan under development on the
2 date of enactment of this Act, shall—

3 (1) maximize the beneficial use of suitable
4 dredged material; and

5 (2) to the maximum extent practicable,
6 prioritize the use of such dredged material in water
7 resources development projects in areas vulnerable
8 to coastal land loss or shoreline erosion.

9 (e) **TRANSFER OF SUITABLE DREDGED MATE-**
10 **RIAL.**—The Secretary is authorized to transfer to a non-
11 Federal interest at no cost, for the purpose of beneficial
12 use, suitable dredged material that the Secretary has de-
13 termined is in excess of the amounts of such material iden-
14 tified as needed for use by the Secretary.

15 **SEC. 118. ECONOMIC, HYDRAULIC, AND HYDROLOGIC MOD-**
16 **ELING.**

17 (a) **MODEL DEVELOPMENT.**—The Secretary, in col-
18 laboration with other Federal and State agencies, National
19 Laboratories, and nonprofit research institutions (includ-
20 ing institutions of higher education and centers and lab-
21 oratories focused on economics or water resources), shall
22 develop, update, and maintain economic, hydraulic, and
23 hydrologic models, including models for compound flood-
24 ing, for use in the planning, design formulation, modifica-

tion, and operation of water resources development projects and water resources planning.

(b) COORDINATION AND USE OF MODELS AND DATA.—In carrying out subsection (a), to the extent practicable, the Secretary shall—

(1) work with the non-Federal interest for a water resources development project to identify existing relevant economic, hydraulic, and hydrologic models and data;

(2) utilize, where appropriate, economic, hydraulic, and hydrologic models and data provided to the Secretary by the agencies, laboratories, and institutions described in subsection (a); and

(3) upon written request by a non-Federal interest for a project, provide to the non-Federal interest draft or working economic, hydraulic, and hydrologic models, and any data generated by such models with respect to the project, not later than 30 days after receiving such request; and

(4) in accordance with section 2017 of the Water Resources Development Act of 2007 (33 U.S.C. 2342), make final economic, hydraulic, and hydrologic models, and any data generated by such models, available to the public, as quickly as prac-

1 ticable, but not later than 30 days after receiving a
2 written request for such models or data.

3 (c) MODEL OUTPUTS.—To the extent practicable and
4 appropriate, the Secretary shall incorporate data gen-
5 erated by models developed under this section into the for-
6 mulation of feasibility studies for, and the operation of,
7 water resources development projects.

8 (d) FUNDING.—The Secretary is authorized to trans-
9 fer to other Federal and State agencies, National Labora-
10 tories, and nonprofit research institutions, including insti-
11 tutions of higher education, such funds as may be nec-
12 essary to carry out subsection (a) from amounts available
13 to the Secretary.

14 (e) IN-KIND CONTRIBUTION CREDIT.—A partnership
15 agreement entered into under section 221 of the Flood
16 Control Act of 1970 (42 U.S.C. 1962d–5b) may provide,
17 at the request of the non-Federal interest for the applica-
18 ble project, that the Secretary credit toward the non-Fed-
19 eral share of the cost of the project the value of economic,
20 hydraulic, and hydrologic models required for the project
21 that are developed by the non-Federal interest in accord-
22 ance with any policies and guidelines applicable to the rel-
23 evant partnership agreement pursuant to such section.

24 (f) REVIEW.—The Secretary shall review economic,
25 hydraulic, and hydrologic models developed under this sec-

tion in the same manner as any such models developed under any other authority of the Secretary.

(g) DEFINITIONS.—In this section:

(1) COMPOUND FLOODING.—The term “compound flooding” means a flooding event in which two or more flood drivers, such as coastal storm surge-driven flooding and inland rainfall-driven flooding, occur simultaneously or in close succession and the potential adverse effects of the combined flood drivers may be greater than that of the individual flood driver components.

(2) ECONOMIC.—The term “economic”, as used in reference to models, means relating to the evaluation of benefits and cost attributable to a project for an economic justification under section 209 of the Flood Control Act of 1970 (42 U.S.C. 1962–2).

SEC. 119. FORECAST-INFORMED RESERVOIR OPERATIONS.

(a) IN GENERAL.—In updating a water control manual for any reservoir constructed, owned, or operated by the Secretary, including a reservoir for which the Secretary is authorized to prescribe regulations for the use of storage allocated for flood control or navigation pursuant to section 7 of the Act of December 22, 1944 (33 U.S.C. 709), the Secretary shall, to the maximum extent

1 practicable, incorporate the use of forecast-informed res-
2 ervoir operations.

3 (b) GUIDELINES.—The Secretary, in coordination
4 with relevant Federal and State agencies and non-Federal
5 interests, shall issue clear and concise guidelines for incor-
6 porating the use of forecast-informed reservoir operations
7 into water control manuals for reservoirs described in sub-
8 section (a).

9 (c) ASSESSMENT.—

10 (1) REQUIREMENT.—The Secretary shall carry
11 out an assessment of geographically diverse res-
12 ervoirs described in subsection (a) to determine the
13 viability of using forecast-informed reservoir oper-
14 ations at such reservoirs.

15 (2) PRIORITY AREAS.—In carrying out the as-
16 sessment described in paragraph (1), the Secretary
17 shall include an assessment of—

18 (A) each reservoir located in the South Pa-
19 cific Division of the Corps of Engineers; and

20 (B) reservoirs located in each of the
21 Northwestern Division and the South Atlantic
22 Division of the Corps of Engineers.

23 (3) CONSULTATION.—In carrying out this sub-
24 section, the Secretary shall consult with relevant

1 Federal and State agencies and non-Federal inter-
2 ests.

3 **SEC. 120. UPDATES TO CERTAIN WATER CONTROL MANU-**
4 **ALS.**

5 Section 8109 of the Water Resources Development
6 Act of 2022 (136 Stat. 3702) is amended by inserting “or
7 that incorporate the use of forecast-informed reservoir op-
8 erations into such manuals” before the period at the end.

9 **SEC. 121. WATER SUPPLY MISSION.**

10 (a) IN GENERAL.—The Secretary shall—

11 (1) include water supply as a primary mission
12 of the Corps of Engineers in planning, prioritization,
13 designing, constructing, modifying, operating, and
14 maintaining water resources development projects;
15 and

16 (2) give equal consideration to the water supply
17 mission in the planning, prioritization, designing,
18 constructing, modifying, operating, and maintaining
19 of water resources development projects.

20 (b) LIMITATIONS.—

21 (1) NO NEW AUTHORITY.—Nothing in sub-
22 section (a) authorizes the Secretary to initiate a
23 water resources development project or modify an
24 authorized water resources development project.

1 (2) LIMITATIONS.—Nothing in subsection (a)
2 affects—

3 (A) any existing authority of the Secretary,
4 including—

5 (i) authorities of the Secretary with
6 respect to navigation, hydropower, flood
7 control, and environmental protection and
8 restoration;

9 (ii) the authority of the Secretary
10 under section 6 of the Flood Control Act
11 of 1944 (33 U.S.C. 708); and

12 (iii) the authority of the Secretary
13 under section 301 of the Water Supply Act
14 of 1958 (43 U.S.C. 390b);

15 (B) any applications for permits under the
16 jurisdiction of the Secretary, or lawsuits relat-
17 ing to such permits or water resources develop-
18 ment projects, pending as of the date of enact-
19 ment of this Act;

20 (C) the application of any procedures to
21 assure public notice and an opportunity for
22 public hearing for such permits; or

23 (D) the authority of a State to manage,
24 use, or allocate the water resources of that
25 State.

1 (c) REPORTS.—

2 (1) INITIAL REPORT.—Not later than 1 year
3 after the date of enactment of this section, the Sec-
4 retary shall submit to the Committee on Transpor-
5 tation and Infrastructure of the House of Represent-
6 atives and the Committee on Environment and Pub-
7 lic Works of the Senate a report detailing—

8 (A) the steps taken to comply with sub-
9 section (a); and

10 (B) actions identified by non-Federal inter-
11 ests that may be taken, consistent with existing
12 authorized purposes of the applicable water re-
13 sources development projects, to—

14 (i) reallocate storage space in existing
15 water resources development projects for
16 municipal and industrial water supply pur-
17 poses pursuant to section 301 of the Water
18 Supply Act of 1958 (43 U.S.C. 390b);

19 (ii) enter into surplus water supply
20 contracts pursuant to section 6 of the
21 Flood Control Act of 1944 (33 U.S.C.
22 708);

23 (iii) modify the operations of an exist-
24 ing water resources development project to
25 produce water supply benefits incidental

1 to, and consistent with, the authorized pur-
2 poses of the project, including by—

3 (I) adjusting the timing of re-
4 leases for other authorized purposes
5 to create opportunities for water sup-
6 ply conservation, use, and storage;

7 (II) capturing stormwater;

8 (III) releasing water from stor-
9 age to replenish aquifer storage and
10 recovery; and

11 (IV) carrying out other conserva-
12 tion measures that enhance the use of
13 a project for water supply; and

14 (iv) cooperate with State, regional,
15 and local governments and planning au-
16 thorities to identify strategies to augment
17 water supply, enhance drought resiliency,
18 promote contingency planning, and assist
19 in the planning and development of alter-
20 native water sources.

21 (2) FINAL REPORT.—Not later than 3 years
22 after the date of enactment of this Act, the Sec-
23 retary shall submit to the Committee on Transpor-
24 tation and Infrastructure of the House of Represent-

1 atives and the Committee on Environment and Pub-
2 lic Works of the Senate a report that includes—

3 (A) identification of—

4 (i) the steps taken to comply with
5 subsection (a); and

6 (ii) the specific actions identified
7 under paragraph (1)(B) that were taken;
8 and

9 (B) an assessment of the results of such
10 steps and actions.

11 **SEC. 122. REAL ESTATE ADMINISTRATIVE FEES.**

12 (a) IN GENERAL.—Not later than 30 days after the
13 date of enactment of this Act, the Secretary shall initiate
14 the development of guidance to standardize processes for
15 developing, updating, and tracking real estate administra-
16 tive fees administered by the Corps of Engineers.

17 (b) GUIDANCE.—In developing guidance under sub-
18 section (a), the Secretary shall—

19 (1) outline standard methodologies to estimate
20 costs for purposes of setting real estate administra-
21 tive fees;

22 (2) define the types of activities involved in
23 managing real estate instruments that are included
24 for purposes of setting such fees;

1 (3) establish cost-tracking procedures to cap-
2 ture data relating to the activities described in para-
3 graph (2) for purposes of setting such fees;

4 (4) outline a schedule for divisions or districts
5 of the Corps of Engineers to review, and update as
6 appropriate, real estate administrative fees, includ-
7 ing specifying what such reviews should entail and
8 the frequency of such reviews; and

9 (5) provide opportunities for stakeholder input
10 on real estate administrative fees.

11 (c) PUBLICLY AVAILABLE.—The Secretary shall
12 make publicly available on the website of each Corps of
13 Engineers district—

14 (1) the guidance developed under this section;
15 and

16 (2) any other relevant information on real es-
17 tate administrative fees, including lists of real estate
18 instruments requiring such fees, and methodologies
19 used to set such fees.

20 **SEC. 123. CHALLENGE COST-SHARING PROGRAM FOR MAN-**
21 **AGEMENT OF RECREATION FACILITIES.**

22 Section 225 of the Water Resources Development Act
23 of 1992 (33 U.S.C. 2328) is amended—

24 (1) in subsection (b)—

1 (A) by striking “To implement” and in-
2 serting the following:

3 “(1) IN GENERAL.—To implement”.

4 (B) in paragraph (1) (as so designated), by
5 striking “non-Federal public and private enti-
6 ties” and inserting “non-Federal public entities
7 and private nonprofit entities”; and

8 (C) by adding at the end the following:

9 “(2) REQUIREMENTS.—Before entering into an
10 agreement under paragraph (1), the Secretary shall
11 ensure that the non-Federal public entity or private
12 nonprofit entity has the authority and capability—

13 “(A) to carry out the terms of the agree-
14 ment; and

15 “(B) to pay damages, if necessary, in the
16 event of a failure to perform.”;

17 (2) by striking subsection (c) and inserting the
18 following:

19 “(c) USER FEES.—

20 “(1) COLLECTION OF FEES.—

21 “(A) IN GENERAL.—The Secretary may
22 allow a non-Federal public entity or private
23 nonprofit entity that has entered into an agree-
24 ment pursuant to subsection (b) to collect user
25 fees for the use of developed recreation sites

1 and facilities, whether developed or constructed
2 by the non-Federal public entity or private non-
3 profit entity or the Department of the Army.

4 “(B) USE OF VISITOR RESERVATION SERV-
5 ICES.—

6 “(i) IN GENERAL.—A non-Federal
7 public entity or a private nonprofit entity
8 described in subparagraph (A) may use, to
9 manage fee collections and reservations
10 under this section, any visitor reservation
11 service that the Secretary has provided for
12 by contract or interagency agreement, sub-
13 ject to such terms and conditions as the
14 Secretary determines to be appropriate.

15 “(ii) TRANSFER.—The Secretary may
16 transfer, or cause to be transferred by an-
17 other Federal agency, to a non-Federal
18 public entity or a private nonprofit entity
19 described in subparagraph (A) user fees
20 received by the Secretary or other Federal
21 agency under a visitor reservation service
22 described in clause (i) for recreation facili-
23 ties and natural resources managed by the
24 non-Federal public entity or private non-
25 profit entity pursuant to a cooperative

1 agreement entered into under subsection
2 (b).

3 “(2) USE OF FEES.—

4 “(A) IN GENERAL.—A non-Federal public
5 entity or private nonprofit entity that collects a
6 user fee under paragraph (1)—

7 “(i) may retain up to 100 percent of
8 the fees collected, as determined by the
9 Secretary; and

10 “(ii) notwithstanding section
11 210(b)(4) of the Flood Control Act of
12 1968 (16 U.S.C. 460d–3(b)(4)), shall use
13 any retained amounts for operation, main-
14 tenance, and management activities relat-
15 ing to recreation and natural resources at
16 recreation site at which the fee is collected.

17 “(B) REQUIREMENTS.—The use by a non-
18 Federal public entity or private nonprofit entity
19 of user fees collected under paragraph (1)—

20 “(i) shall remain subject to the direc-
21 tion and oversight of the Secretary; and

22 “(ii) shall not affect any existing
23 third-party property interest, lease, or
24 agreement with the Secretary.

1 “(3) TERMS AND CONDITIONS.—The authority
 2 of a non-Federal public entity or private nonprofit
 3 entity under this subsection shall be subject to such
 4 terms and conditions as the Secretary determines to
 5 be necessary to protect the interests of the United
 6 States.”; and

7 (3) in subsection (d)—

8 (A) by striking “For purposes” and insert-
 9 ing the following:

10 “(1) IN GENERAL.—For purposes”; and

11 (B) by striking “non-Federal public and
 12 private entities. Any funds received by the Sec-
 13 retary under this section” and inserting the fol-
 14 lowing: “non-Federal public entities, private
 15 nonprofit entities, and other private entities.

16 “(2) DEPOSIT OF FUNDS.—Any funds received
 17 by the Secretary under this subsection”; and

18 (4) by adding at the end the following:

19 “(e) DEFINITIONS.—In this section:

20 “(1) NON-FEDERAL PUBLIC ENTITY.—The term
 21 ‘non-Federal public entity’ means a non-Federal
 22 public entity as defined in the memorandum issued
 23 by the Corp of Engineers on April 4, 2018, and ti-
 24 tled ‘Implementation Guidance for Section 1155,
 25 Management of Recreation Facilities, of the Water

1 Resources Development Act (WRDA) of 2016, Pub-
2 lic Law 114–322’.

3 “(2) PRIVATE NONPROFIT ENTITY.—The term
4 ‘private nonprofit entity’ means an organization that
5 is described in section 501(c) of the Internal Rev-
6 enue Code of 1986 and exempt from taxation under
7 section 501(a) of that Code.”.

8 **SEC. 124. RETENTION OF RECREATION FEES.**

9 (a) IN GENERAL.—Section 210(b) of the Flood Con-
10 trol Act of 1968 (16 U.S.C. 460d–3(b)) is amended—

11 (1) in paragraph (1), by striking “Notwith-
12 standing” and all that follows through “to establish”
13 and inserting “Subject to paragraphs (2) and (3),
14 the Secretary of the Army may establish”;

15 (2) in paragraph (3), by striking “vehicle. Such
16 maximum amount” and inserting “vehicle, which
17 amount”; and

18 (3) by striking paragraph (4) and inserting the
19 following:

20 “(4) DEPOSIT IN TREASURY.—Subject to para-
21 graph (5), the fees collected under this subsection
22 shall be deposited in the Treasury of the United
23 States as miscellaneous receipts.

24 “(5) RETENTION AND USE BY SECRETARY.—

1 “(A) RETENTION.—Of the fees collected
2 under this subsection, the Secretary may retain,
3 for use in accordance with subparagraph
4 (B)(ii), beginning in fiscal year 2035 and each
5 fiscal year thereafter, the total amount of fees
6 collected under this subsection for the fiscal
7 year.

8 “(B) USE.—The amounts retained by the
9 Secretary under subparagraph (A) shall—

10 “(i) be deposited in a special account,
11 to be established in the Treasury; and

12 “(ii) be available for use, without fur-
13 ther appropriation, for the operation and
14 maintenance of recreation sites and facili-
15 ties under the jurisdiction of the Secretary,
16 subject to the condition that not less than
17 80 percent of fees collected at a specific
18 recreation site shall be used at such site.

19 “(6) TREATMENT.—Fees collected under this
20 subsection—

21 “(A) shall be in addition to annual appro-
22 priated funding provided for the operation and
23 maintenance of recreation sites and facilities
24 under the jurisdiction of the Secretary; and

1 “(B) shall not be used as a basis for re-
2 ducing annual appropriated funding for such
3 operation and maintenance.”.

4 (b) SPECIAL ACCOUNTS.—Amounts in the special ac-
5 count for the Corps of Engineers described in section
6 210(b)(4) of the Flood Control Act of 1968 (16 U.S.C.
7 460d–3(b)(4)) (as in effect on the day before the date of
8 enactment of this Act) that are unobligated on that date
9 shall—

10 (1) be transferred to the special account estab-
11 lished under paragraph (5)(B)(i) of section 210(b)
12 of the Flood Control Act of 1968 (as added by sub-
13 section (a)(3)); and

14 (2) be available to the Secretary of the Army
15 for operation and maintenance of any recreation
16 sites and facilities under the jurisdiction of the Sec-
17 retary of the Army, without further appropriation,
18 subject to paragraph (5)(B)(ii) of such section (as
19 added by subsection (a)(3)).

20 **SEC. 125. DATABASES OF CORPS RECREATIONAL SITES.**

21 The Secretary shall regularly update publicly avail-
22 able databases maintained, or cooperatively maintained,
23 by the Corps of Engineers with information on sites oper-
24 ated or maintained by the Secretary that are used for rec-

1 reational purposes, including the operational status of,
2 and the recreational opportunities available at, such sites.

3 **SEC. 126. SERVICES OF VOLUNTEERS.**

4 The Secretary may recognize a volunteer providing
5 services under the heading “Department of Defense—
6 Civil—Department of the Army—Corps of Engineers—
7 Civil—General Provisions” in chapter IV of title I of the
8 Supplemental Appropriations Act, 1983 (33 U.S.C. 569c)
9 through an award or other appropriate means, except that
10 such award may not be in the form of a cash award.

11 **SEC. 127. NONRECREATION OUTGRANT POLICY.**

12 (a) IN GENERAL.—Not later than 180 days after the
13 date of enactment of this Act, the Secretary shall update
14 the policy guidance of the Corps of Engineers for the eval-
15 uation and approval of nonrecreational real estate
16 outgrant requests for the installation, on lands and waters
17 operated and maintained by the Secretary, of infrastruc-
18 ture for the provision of broadband services.

19 (b) REQUIREMENTS.—In updating the policy guid-
20 ance under subsection (a), the Secretary shall ensure that
21 the policy guidance—

22 (1) requires the consideration of benefits to the
23 public in evaluating a request described in sub-
24 section (a);

1 (2) requires the Secretary to consider financial
 2 factors when determining whether there is a viable
 3 alternative to the installation for which approval is
 4 requested as described in subsection (a);

5 (3) requires that a request described in sub-
 6 section (a) be expeditiously approved or denied after
 7 submission of a completed application for such re-
 8 quest; and

9 (4) requires the Secretary to include in any de-
 10 nial of such a request detailed information on the
 11 justification for the denial.

12 (c) SAVINGS CLAUSE.—Nothing in this section af-
 13 fects or alters the responsibility of the Secretary—

14 (1) to sustain and protect the natural resources
 15 of lands and waters operated and maintained by the
 16 Secretary; or

17 (2) to carry out a water resources development
 18 project consistent with the purposes for which such
 19 project is authorized.

20 **SEC. 128. IMPROVEMENTS TO NATIONAL DAM SAFETY PRO-**
 21 **GRAM.**

22 (a) DEFINITIONS.—Section 2 of the National Dam
 23 Safety Program Act (33 U.S.C. 467) is amended—

24 (1) by redesignating paragraph (16) as para-
 25 graph (17); and

1 (2) by inserting after paragraph (15) the fol-
2 lowing:

3 “(16) UNDERSERVED COMMUNITY.—The term
4 ‘underserved community’ means a community with a
5 population of less than 50,000 that has a median
6 household income of less than 80 percent of the
7 statewide median household income.”.

8 (b) NATIONAL INVENTORY OF DAMS AND LOW-HEAD
9 DAMS.—Section 6 of the National Dam Safety Program
10 Act (33 U.S.C. 467d) is amended to read as follows:

11 **“SEC. 6. NATIONAL INVENTORY OF DAMS AND LOW-HEAD**
12 **DAMS.**

13 “(a) IN GENERAL.—The Secretary of the Army shall
14 maintain and update information on the inventory of dams
15 and low-head dams in the United States.

16 “(b) DAMS.—The inventory maintained under sub-
17 section (a) shall include any available information assess-
18 ing each dam based on inspections completed by a Federal
19 agency, a State dam safety agency, or a Tribal govern-
20 ment.

21 “(c) LOW-HEAD DAMS.—The inventory maintained
22 under subsection (a) shall include—

23 “(1) the location, ownership, description, cur-
24 rent use, condition, height, and length of each low-
25 head dam;

1 “(2) any information on public safety conditions
2 at each low-head dam; and

3 “(3) any other relevant information concerning
4 low-head dams.

5 “(d) DATA.—In carrying out this section, the Sec-
6 retary shall—

7 “(1) coordinate with Federal and State agen-
8 cies, Tribal governments, and other relevant entities;
9 and

10 “(2) use data provided to the Secretary by
11 those agencies and entities.

12 “(e) PUBLIC AVAILABILITY.—The Secretary shall
13 make the inventory maintained under subsection (a) pub-
14 licly available (including on a publicly available website),
15 including—

16 “(1) public safety information on the dangers of
17 low-head dams; and

18 “(2) a directory of financial and technical as-
19 sistance resources available to reduce safety hazards
20 and fish passage barriers at low-head dams.

21 “(f) CLARIFICATION.—Nothing in this section pro-
22 vides authority to the Secretary to carry out an activity,
23 with respect to a low-head dam, that is not explicitly au-
24 thorized under this section.

1 “(g) LOW-HEAD DAM DEFINED.—In this section, the
2 term ‘low-head dam’ means a river-wide artificial barrier
3 that generally spans a stream channel, blocking the water-
4 way and creating a backup of water behind the barrier,
5 with a drop off over the wall of not less than 6 inches
6 and not more than 25 feet.”.

7 (c) REHABILITATION OF HIGH HAZARD POTENTIAL
8 DAMS.—Section 8A of the National Dam Safety Program
9 Act (33 U.S.C. 467f–2) is amended—

10 (1) in subsection (c)(2), by striking subpara-
11 graph (C) and inserting the following:

12 “(C) GRANT ASSURANCE.—As part of a
13 grant agreement under subparagraph (B), the
14 Administrator shall require that each eligible
15 subrecipient to which the State awards a grant
16 under this section provides an assurance from
17 the dam owner, with respect to the dam to be
18 rehabilitated, that the dam owner will carry out
19 a plan for maintenance of the dam during the
20 expected life of the dam.”;

21 (2) in subsection (d)(2)(C), by striking “com-
22 mit” and inserting “for a project not including re-
23 moval, obtain a commitment from the dam owner”;

24 (3) by striking subsection (e) and inserting the
25 following:

1 “(e) FLOODPLAIN MANAGEMENT PLANS.—

2 “(1) IN GENERAL.—As a condition of receipt of
3 assistance under this section, an eligible subrecipient
4 shall demonstrate that a floodplain management
5 plan to reduce the impacts of future flood events
6 from a controlled or uncontrolled release from the
7 dam or management of water levels in the area im-
8 pacted by the dam—

9 “(A) for a removal—

10 “(i) is in place; and

11 “(ii) identifies areas that would be im-
12 pacted by the removal of the dam and in-
13 cludes a communication and outreach plan
14 for the project and the impact of the
15 project on the affected communities; or

16 “(B) for a project not including removal—

17 “(i) is in place; or

18 “(ii) will be—

19 “(I) developed not later than 2
20 years after the date of execution of a
21 project agreement for assistance
22 under this section; and

23 “(II) implemented not later than
24 2 years after the date of completion of
25 construction of the project.

1 “(2) REQUIREMENT.—In the case of a plan for
2 a removal, the Administrator may not impose any
3 additional requirements or conditions other than the
4 requirements in paragraph (1)(A).

5 “(3) INCLUSIONS.—A plan under paragraph
6 (1)(B) shall address—

7 “(A) potential measures, practices, and
8 policies to reduce loss of life, injuries, damage
9 to property and facilities, public expenditures,
10 and other adverse impacts of flooding in the
11 area protected or impacted by the dam;

12 “(B) plans for flood fighting and evacu-
13 ation; and

14 “(C) public education and awareness of
15 flood risks.

16 “(4) PLAN CRITERIA AND TECHNICAL SUP-
17 PORT.—The Administrator, in consultation with the
18 Board, shall provide criteria, and may provide tech-
19 nical support, for the development and implementa-
20 tion of floodplain management plans prepared under
21 this subsection.”;

22 (4) in subsection (g)(1)—

23 (A) in subparagraph (A), by striking
24 “Any” and inserting “Except as provided in
25 subparagraph (C), any”; and

1 (B) by adding at the end the following:

2 “(C) UNDERSERVED COMMUNITIES.—Sub-
3 paragraph (A) shall not apply to a project car-
4 ried out by or for the benefit of an underserved
5 community.”.

6 (d) AUTHORIZATION OF APPROPRIATIONS.—Section
7 14 of the National Dam Safety Program Act (33 U.S.C.
8 467j) is amended—

9 (1) in subsection (a)—

10 (A) in paragraph (1), by striking “2023”
11 and inserting “2028”; and

12 (B) in paragraph (2)—

13 (i) in subparagraph (A), by inserting
14 “and low-head dams” after “inventory of
15 dams” each place it appears; and

16 (ii) by amending subparagraph (B) to
17 read as follows:

18 “(B) MAXIMUM AMOUNT OF ALLOCA-
19 TION.—The amount of funds allocated to a
20 State under this paragraph for a fiscal year
21 may not exceed the amount that is equal to 4
22 times the amount of funds committed by the
23 State to implement dam safety activities for
24 that fiscal year.”;

25 (2) in subsection (b)—

1 (A) by striking the subsection heading and
 2 inserting “NATIONAL INVENTORY OF DAMS
 3 AND LOW-HEAD DAMS”; and

4 (B) by striking “2023” and inserting
 5 “2028”;

6 (3) in subsection (c), by striking “2023” and
 7 inserting “2028”;

8 (4) in subsection (d), by striking “2023” and
 9 inserting “2028”;

10 (5) in subsection (e), by striking “2023” and
 11 inserting “2028”; and

12 (6) in subsection (f), by striking “2023” and
 13 inserting “2028”.

14 (e) CONFORMING AMENDMENT.—Section 15 of the
 15 National Dam Safety Program Act (33 U.S.C. 467o) is
 16 repealed.

17 **SEC. 129. REHABILITATION OF CORPS OF ENGINEERS CON-**
 18 **STRUCTED DAMS.**

19 Section 1177 of the Water Resources Development
 20 Act of 2016 (33 U.S.C. 467f–2 note) is amended—

21 (1) in subsection (e)—

22 (A) by striking “The Secretary” and in-
 23 serting the following:

24 “(1) IN GENERAL.—Except as provided in para-
 25 graph (2), the Secretary”; and

1 (B) by adding at the end the following:

2 “(2) EXCEPTION.—For a project under this
3 section for which the Federal share of the costs is
4 expected to exceed \$60,000,000, the Secretary may
5 expend more than such amount only if—

6 “(A) the Secretary submits to Congress
7 the determination made under subsection (a)
8 with respect to the project; and

9 “(B) construction of the project substan-
10 tially in accordance with the plans, and subject
11 to the conditions described in such determina-
12 tion is specifically authorized by Congress.”;
13 and

14 (2) in subsection (f), by striking “2017 through
15 2026” and inserting “2025 through 2030”.

16 **SEC. 130. TREATMENT OF PROJECTS IN COVERED COMMU-**
17 **NITIES.**

18 (a) IN GENERAL.—In carrying out a feasibility study
19 for a project that serves a covered community, the Sec-
20 retary shall adjust the calculation of the benefit-cost ratio
21 for the project in order to equitably compare such project
22 to projects carried out in the contiguous States of the
23 United States and the District of Columbia.

24 (b) EVALUATION.—In carrying out this section, the
25 Secretary shall—

1 (1) compute the benefit-cost ratio without ad-
2 justing the calculation as described in subsection (a);

3 (2) compute an adjusted benefit-cost ratio by
4 adjusting the construction costs for the project to re-
5 flect what construction costs would be if the project
6 were carried out in a comparable community in the
7 contiguous States that is nearest to the community
8 in which the project will be carried out;

9 (3) include in the documentation associated
10 with the feasibility study for the project the ratios
11 calculated under paragraph (1) and paragraph (2);
12 and

13 (4) consider the adjusted benefit-cost ratio cal-
14 culated under paragraph (2) in selecting the ten-
15 tatively selected plan for the project.

16 (c) COVERED COMMUNITY DEFINED.—In this sec-
17 tion, the term “covered community” means a community
18 located in the State of Hawaii, Alaska, the Commonwealth
19 of Puerto Rico, Guam, the Commonwealth of the Northern
20 Mariana Islands, the United States Virgin Islands, or
21 American Samoa.

22 **SEC. 131. ABILITY TO PAY.**

23 (a) IN GENERAL.—Section 103(m) of the Water Re-
24 sources Development Act of 1986 (33 U.S.C. 2213(m))
25 is amended—

1 (1) in paragraph (1) by striking “an agricul-
2 tural” and inserting “a”;

3 (2) by striking paragraphs (2) and (3) and in-
4 serting the following:

5 “(2) CRITERIA.—The Secretary shall determine
6 the ability of a non-Federal interest to pay under
7 this subsection by considering—

8 “(A) per capita income data for the county
9 or counties in which the project is to be located;

10 “(B) the per capita non-Federal cost of
11 construction of the project for the county or
12 counties in which the project is to be located;

13 “(C) the financial capabilities of the non-
14 Federal interest for the project;

15 “(D) the guidance issued under section
16 160 of the Water Resources Development Act
17 of 2020 (33 U.S.C. 2201 note); and

18 “(E) any additional criteria relating to the
19 non-Federal interest’s financial ability to carry
20 out its cost-sharing responsibilities determined
21 appropriate by the Secretary.

22 “(3) PROCEDURES.—For purposes of carrying
23 out paragraph (2), the Secretary shall develop proce-
24 dures—

1 “(A) to allow a non-Federal interest to
2 identify the amount such non-Federal interest
3 would likely be able to pay; and

4 “(B) for a non-Federal interest to submit
5 a request to the Secretary to reduce the re-
6 quired non-Federal share.”; and

7 (3) by adding at the end the following:

8 “(5) BENEFITS ANALYSIS CONSIDERATIONS.—

9 In calculating the benefits and costs of project alter-
10 natives relating to the height of a flood risk reduc-
11 tion project for purposes of determining the national
12 economic development benefits of the project, the
13 Secretary—

14 “(A) shall include insurance costs incurred
15 by homeowners; and

16 “(B) may consider additional costs in-
17 curred by households, as appropriate.

18 “(6) EXCEPTION.—This subsection shall not
19 apply to project costs greater than the national eco-
20 nomic determination plan.

21 “(7) REPORT.—

22 “(A) IN GENERAL.—Not less frequently
23 than annually, the Secretary shall submit to the
24 Committee on Transportation and Infrastruc-
25 ture of the House of Representatives and the

1 Committee on Environment and Public Works
2 of the Senate a report describing all determina-
3 tions of the Secretary under this subsection re-
4 garding the ability of a non-Federal interest to
5 pay.

6 “(B) CONTENTS.—The Secretary shall in-
7 clude in each report required under subpara-
8 graph (A) a description, for the applicable year,
9 of—

10 “(i) requests by a non-Federal inter-
11 est to reduce the non-Federal share re-
12 quired in a cost-sharing agreement;

13 “(ii) the determination of the Sec-
14 retary with respect to each such request;
15 and

16 “(iii) the basis for each such deter-
17 mination.

18 “(C) INCLUSION IN CHIEF’S REPORT.—
19 The Secretary shall include each determination
20 to reduce the non-Federal share required in a
21 cost-sharing agreement for construction of a
22 project in the report of the Chief of Engineers
23 for the project.”.

24 (b) UPDATE TO GUIDANCE.—Not later than 1 year
25 after the date of enactment of this Act, the Secretary shall

1 update any agency guidance or regulation relating to the
2 ability of a non-Federal interest to pay as necessary to
3 reflect the amendments made by this section.

4 (c) PRIORITY PROJECTS.—The Secretary shall make
5 a determination under section 103(m) of the Water Re-
6 sources Development Act of 1986, as amended by this sec-
7 tion, of the ability to pay of the non-Federal interest for
8 the following projects:

9 (1) Any authorized water resources development
10 project for which the Secretary waives the cost-shar-
11 ing requirement under section 1156 of the Water
12 Resources Development Act of 1986 (33 U.S.C.
13 2310).

14 (2) Any authorized watercraft inspection and
15 decontamination station established, operated, or
16 maintained pursuant to section 104(d) of the River
17 and Harbor Act of 1958 (33 U.S.C. 610(d)).

18 (3) The Chattahoochee River Program, author-
19 ized by section 8144 of the Water Resources Devel-
20 opment Act of 2022 (136 Stat. 3724).

21 (4) The project for navigation, Craig Harbor,
22 Alaska, authorized by section 1401(1) of the Water
23 Resources Development Act of 2016 (130 Stat.
24 1709).

1 (5) The project for flood risk management,
2 Westminster, East Garden Grove, California Flood
3 Risk Management, authorized by section 401(2) of
4 the Water Resources Development Act of 2020 (134
5 Stat. 2735).

6 (6) Modifications to the L-29 levee component
7 of the Central and Southern Florida project, author-
8 ized by section 203 of the Flood Control Act of 1948
9 (62 Stat. 1176), in the vicinity of the Tigertail
10 camp.

11 (7) Any authorized water resources development
12 projects in Guam.

13 (8) The project for flood risk management, Ala
14 Wai Canal, Hawaii, authorized by section 1401(2) of
15 the Water Resources Development Act of 2018 (132
16 Stat. 3837).

17 (9) The project for flood control Kentucky
18 River and its tributaries, Kentucky, authorized by
19 section 6 of the Act of August 11, 1939 (chapter
20 699, 53 Stat. 1416).

21 (10) The project for flood risk management on
22 the Kentucky River and its tributaries and water-
23 sheds in Breathitt, Clay, Estill, Harlan, Lee, Leslie,
24 Letcher, Owsley, Perry, and Wolfe Counties, Ken-
25 tucky, authorized by section 8201(a)(31) of the

1 Water Resources Development Act of 2022 (136
2 Stat. 3746).

3 (11) The project for flood control, Williamsport,
4 Pennsylvania, authorized by section 5 of the Act of
5 June 22, 1936 (chapter 688, 49 Stat. 1573).

6 (12) The project for ecosystem restoration,
7 Resacas, in the vicinity of the City of Brownsville,
8 Texas, authorized by section 1401(5) of the Water
9 Resources Development Act of 2018 (132 Stat.
10 3839).

11 (13) Construction of any critical restoration
12 project in the Lake Champlain watershed, Vermont
13 and New York, authorized by section 542 of the
14 Water Resources Development Act of 2000 (114
15 Stat. 2671; 121 Stat. 1150; 134 Stat. 2680; 136
16 Stat. 3822).

17 (14) Any authorized flood control and storm
18 damage reduction project in the United States Vir-
19 gin Islands that was impacted by Hurricanes Irma
20 and Maria.

21 (15) Construction of dredged material stabiliza-
22 tion and retaining structures related to the project
23 for navigation, Lower Willamette and Columbia Riv-
24 ers, from Portland, Oregon, to the sea, authorized

1 by the first section of the Act of June 18, 1878
2 (chapter 267, 20 Stat. 157, chapter 264).

3 (16) Any water-related environmental infra-
4 structure project authorized by section 219 of the
5 Water Resources Development Act of 1992 (Public
6 Law 102–580).

7 **SEC. 132. TRIBAL PARTNERSHIP PROGRAM.**

8 Section 203 of the Water Resources Development Act
9 of 2000 (33 U.S.C. 2269) is amended—

10 (1) in subsection (a), by striking “the term ‘In-
11 dian tribe’ has the meaning given the term” and in-
12 serting “the terms ‘Indian tribe’ and ‘Indian Tribe’
13 have the meanings given the terms”;

14 (2) in subsection (b)—

15 (A) in paragraph (1)(B)—

16 (i) by striking “or in proximity” and
17 inserting “, in proximity”; and

18 (ii) by inserting “, or in proximity to
19 a river system or other aquatic habitat
20 with respect to which an Indian Tribe has
21 Tribal treaty rights” after “Alaska Native
22 villages”;

23 (B) in paragraph (2)(A), by striking “flood
24 hurricane and storm damage reduction, includ-
25 ing erosion control,” and inserting “flood or

hurricane and storm damage reduction, including erosion control and stormwater management (including management of stormwater that flows at a rate of less than 800 cubic feet per second for the 10-percent flood),”; and

(C) in paragraph (4), by striking “\$26,000,000” each place it appears and inserting “\$28,500,000”; and

(3) by striking subsection (e).

SEC. 133. FUNDING TO PROCESS PERMITS.

Section 214(a) of the Water Resources Development Act of 2000 (33 U.S.C. 2352(a)) is amended—

(1) in paragraph (1), by adding at the end the following:

“(D) INDIAN TRIBE.—The term ‘Indian Tribe’ means—

“(i) an Indian Tribe, as such term is defined in section 4 of the Indian Self-Determination and Education Assistance Act (25 U.S.C. 5304); and

“(ii) any entity formed under the authority of one or more Indian Tribes, as so defined.”;

(2) in paragraph (2)—

1 (A) by inserting “Indian Tribe,” after
 2 “public-utility company,” each place it appears;
 3 and

4 (B) in subparagraph (A), by inserting “,
 5 including an aquatic ecosystem restoration
 6 project” before the period at the end; and

7 (3) by striking paragraph (4).

8 **SEC. 134. PROJECT STUDIES SUBJECT TO INDEPENDENT**
 9 **EXTERNAL PEER REVIEW.**

10 Section 2034 of the Water Resources Development
 11 Act of 2007 (33 U.S.C. 2343) is amended—

12 (1) in subsection (d)(2)—

13 (A) by striking “assess the adequacy and
 14 acceptability of the economic” and insert the
 15 following: “assess the adequacy and accept-
 16 ability of—

17 “(A) the economic”;

18 (B) in subparagraph (A), as so redesign-
 19 nated, by adding “and” at the end; and

20 (C) by adding at the end the following:

21 “(B) the consideration of nonstructural al-
 22 ternatives under section 73(a) of the Water Re-
 23 sources Development Act of 1974 (33 U.S.C.
 24 701b–11(a)) for projects for flood risk manage-
 25 ment;”;

1 (2) by striking subsection (h); and
2 (3) by redesignating subsections (i) through (l)
3 as subsections (h) through (k), respectively.

4 **SEC. 135. CONTROL OF AQUATIC PLANT GROWTHS AND**
5 **INVASIVE SPECIES.**

6 Section 104 of the River and Harbor Act of 1958
7 (33 U.S.C. 610) is amended—

8 (1) in subsection (e)(3), by inserting “, and
9 monitoring and contingency planning for,” after
10 “early detection of”; and

11 (2) in subsection (g)(2)(A), by inserting “the
12 Connecticut River Basin,” after “the Ohio River
13 Basin,”.

14 **SEC. 136. REMOTE OPERATIONS AT CORPS DAMS.**

15 During the 10-year period beginning on the date of
16 enactment of this Act, with respect to a water resources
17 development project owned, operated, or managed by the
18 Corps of Engineers, the Secretary may not use remote op-
19 eration activities at a navigation or hydroelectric power
20 generating facility at such project as a replacement for
21 activities performed, as of the date of enactment of this
22 Act, by personnel under the direction of the Secretary at
23 such project unless the Secretary provides to the Com-
24 mittee on Transportation and Infrastructure of the House

1 of Representatives and the Committee on Environment
2 and Public Works of the Senate written notice that—

3 (1) use of the remote operation activities—

4 (A) does not affect activities described in
5 section 314 of the Water Resources Develop-
6 ment Act of 1990 (33 U.S.C. 2321);

7 (B) will address any cyber and physical se-
8 curity risks to such project in accordance with
9 applicable Federal law and agency guidance;
10 and

11 (C) is necessary to increase the availability
12 and capacity, as applicable, of such project, in-
13 cluding a project on a lower use waterway; and

14 (2) the remote operation activities were devel-
15 oped under a public process that included engage-
16 ment with such personnel and other stakeholders
17 who may be affected by the use of such activities.

18 **SEC. 137. HARMFUL ALGAL BLOOM DEMONSTRATION PRO-**
19 **GRAM.**

20 Section 128 of the Water Resources Development Act
21 of 2020 (33 U.S.C. 610 note) is amended—

22 (1) in subsection (a), by inserting “or affecting
23 water bodies of regional, national, or international
24 importance” after “projects”;

1 (2) in subsection (b)(1), by striking “and State
2 agencies” and inserting “, State, and local agencies,
3 institutions of higher education, and private organi-
4 zations, including nonprofit organizations”;

5 (3) in subsection (c) in paragraph (6), insert
6 “Watershed” after “Okeechobee”;

7 (4) in subsection (e), by striking “\$25,000,000”
8 and inserting “\$35,000,000”; and

9 (5) by adding at the end the following:

10 “(f) PRIORITY.—In carrying out the demonstration
11 program under subsection (a), the Secretary shall, to the
12 maximum extent possible, prioritize carrying out program
13 activities that—

14 “(1) reduce nutrient pollution;

15 “(2) utilize natural and nature-based ap-
16 proaches, including oysters;

17 “(3) protect, enhance, or restore wetlands or
18 flood plains, including river and streambank sta-
19 bilization;

20 “(4) develop technologies for remote sensing,
21 monitoring, or early detection of harmful algal
22 blooms, or other emerging technologies; and

23 “(5) combine removal of harmful algal blooms
24 with a beneficial use, including conversion of re-

1 trieved algae biomass into biofuel, fertilizer, or other
2 products.

3 “(g) AGREEMENTS.—In carrying out the demonstra-
4 tion program under subsection (a), the Secretary may
5 enter into agreements with a non-Federal entity for the
6 use or sale of successful technologies developed under this
7 section.”.

8 **SEC. 138. SUPPORT OF ARMY CIVIL WORKS MISSIONS.**

9 Section 8159 of the Water Resources Development
10 Act of 2022 (136 Stat. 3740) is amended—

11 (1) in paragraph (3), by striking “; and” and
12 inserting a semicolon;

13 (2) in paragraph (4), by striking the period at
14 the end and inserting a semicolon; and

15 (3) by adding at the end the following:

16 “(5) Western Washington University, Bel-
17 lingham to conduct academic research on water
18 quality, aquatic ecosystem restoration (including
19 aquaculture), and the resiliency of water resources
20 development projects in the Pacific Northwest to
21 natural disasters;

22 “(6) the University of North Carolina Wil-
23 mington to conduct academic research on flood miti-
24 gation, coastal resiliency, water resource ecology,
25 water quality, aquatic ecosystem restoration (includ-

1 ing aquaculture), coastal restoration, and resource-
2 related emergency management in North Carolina
3 and Mid-Atlantic region; and

4 “(7) California State Polytechnic University,
5 Pomona to conduct academic research on integrated
6 design and management of water resources develop-
7 ment projects, including for the purposes of flood
8 risk management, ecosystem restoration, water sup-
9 ply, water conservation, and sustainable aquifer
10 management.”.

11 **SEC. 139. NATIONAL COASTAL MAPPING PROGRAM.**

12 (a) IN GENERAL.—The Secretary is authorized to
13 carry out a national coastal mapping program to provide
14 recurring national coastal mapping along the coasts of the
15 United States to support Corps of Engineers navigation,
16 flood risk management, environmental restoration, and
17 emergency operations missions.

18 (b) SCOPE.—In carrying out the program under sub-
19 section (a), the Secretary shall—

20 (1) disseminate coastal mapping data and new
21 or advanced geospatial information and remote sens-
22 ing tools for coastal mapping derived from the anal-
23 ysis of such data to the Corps of Engineers, other
24 Federal agencies, States, and other stakeholders;

1 (2) implement coastal surveying based on find-
2 ings of the national coastal mapping study carried
3 out under section 8110 of the Water Resources De-
4 velopment Act of 2022 (136 Stat. 3702);

5 (3) conduct research and development on bathy-
6 metric liDAR and ancillary technologies necessary to
7 advance coastal mapping capabilities in order to ex-
8 ploit data with increased efficiency and greater ac-
9 curacy;

10 (4) with respect to any region affected by a
11 hurricane rated category 3 or higher—

12 (A) conduct coastal mapping of such re-
13 gion;

14 (B) determine volume changes at Federal
15 projects in such region;

16 (C) quantify damage to navigation infra-
17 structure in such region;

18 (D) assess environmental impacts to such
19 region, measure any coastal impacts; and

20 (E) make any data gathered under this
21 paragraph publicly available not later than 2
22 weeks after the acquisition of such data;

23 (5) at the request of another Federal entity or
24 a State or local government entity, provide subject

1 matter expertise, mapping services, and technology
2 evolution assistance;

3 (6) enter into an agreement with another Fed-
4 eral agency or a State agency to accept funds from
5 such agency to expand the coverage of the program
6 to efficiently meet the needs of such agency;

7 (7) coordinate with representatives of the Naval
8 Meteorology and Oceanography Command, the Na-
9 tional Oceanic and Atmospheric Administration,
10 United States Geological Survey, and any other rep-
11 resentative of a Federal agency that the Secretary
12 determines necessary, to support any relevant Fed-
13 eral, State, or local agency through participation in
14 working groups, committees, and organizations;

15 (8) maintain the panel of senior leaders estab-
16 lished under section 8110(e) of the Water Resources
17 Development Act of 2002;

18 (9) convene an annual coastal mapping commu-
19 nity of practice meeting to discuss and identify tech-
20 nical topics and challenges to inform such panel in
21 carrying out the duties of such panel; and

22 (10) to the maximum extent practicable, to pro-
23 cure any surveying or mapping services in accord-
24 ance with chapter 11 of title 40, United States
25 Code.

1 (c) AUTHORIZATION OF APPROPRIATIONS.—There is
2 authorized to be appropriated to carry out this section for
3 each fiscal year \$15,000,000, to remain available until ex-
4 pended.

5 **SEC. 140. WATERSHED AND RIVER BASIN ASSESSMENTS.**

6 Section 729 of the Water Resources Development Act
7 of 1986 (33 U.S.C. 2267a) is amended—

8 (1) in subsection (d)—

9 (A) in paragraph (12), by striking “; and”
10 and inserting a semicolon;

11 (B) in paragraph (13), by striking the pe-
12 riod at the end and inserting a semicolon; and

13 (C) by adding at the end the following:

14 “(14) Connecticut River Watershed, Con-
15 necticut, Massachusetts, New Hampshire, and
16 Vermont;

17 “(15) Lower Rouge River Watershed, Michigan;
18 and

19 “(16) Grand River Watershed, Michigan.”; and
20 (2) by adding at the end the following:

21 “(g) FEASIBILITY REPORT ON PROJECT SPECIFIC
22 RECOMMENDATIONS FROM ASSESSMENTS.—

23 “(1) IN GENERAL.—At the request of a non-
24 Federal interest for an assessment completed under
25 this section, the Secretary is authorized to prepare

1 a feasibility report, in accordance with the require-
 2 ments of section 905, recommending the construc-
 3 tion or modification of a water resources develop-
 4 ment project to address a water resources need of a
 5 river basin or watershed of the United States identi-
 6 fied in the assessment.

7 “(2) PRIORITY WATERSHEDS.—In carrying out
 8 this subsection, the Secretary shall give priority to—

9 “(A) the watersheds of the island of Maui,
 10 Hawaii, including the Wahikuli, Honokōwai,
 11 Kahana, Honokahua, and Honolua watersheds,
 12 including the coral reef habitat north of
 13 Lahaina off the northwestern coast of the is-
 14 land of Maui; and

15 “(B) the watersheds of the Northern Mar-
 16 iana Islands, American Samoa, and Guam.”.

17 **SEC. 141. REMOVAL OF ABANDONED VESSELS.**

18 (a) IN GENERAL.—Section 19 of the Act of March
 19 3, 1899 (33 U.S.C. 414) is amended—

20 (1) by striking “SEC. 19. (a) That whenever”
 21 and inserting the following:

22 **“SEC. 19. VESSEL REMOVAL BY CORPS OF ENGINEERS.**

23 “(a) REMOVAL OF OBSTRUCTIVE VESSELS.—

24 “(1) IN GENERAL.—That whenever”;

25 (2) in subsection (b)—

1 (A) by striking “described in this section”
2 and inserting “described in this subsection”;
3 and

4 (B) by striking “under subsection (a)” and
5 inserting “under paragraph (1)”;

6 (3) by striking “(b) The owner” and inserting
7 the following:

8 “(2) LIABILITY OF OWNER, LESSEE, OR OPER-
9 ATOR.—The owner”; and

10 (4) by adding at the end the following:

11 “(b) REMOVAL OF ABANDONED VESSEL.—

12 “(1) IN GENERAL.—The Secretary is authorized
13 to remove from the navigable waters of the United
14 States a covered vessel that does not obstruct the
15 navigation of such waters, if—

16 “(A) such removal is determined to be in
17 the public interest by the Secretary, in con-
18 sultation with any State in which the vessel is
19 located or any Indian Tribe with jurisdiction
20 over the area in which the vessel is located, as
21 applicable; and

22 “(B) in the case of a vessel that is not
23 under the control of the United States by rea-
24 son of seizure or forfeiture, the Commandant of

1 the Coast Guard determines that the vessel is
2 abandoned.

3 “(2) INTERAGENCY AGREEMENTS.—In remov-
4 ing a covered vessel under this subsection, the Sec-
5 retary—

6 “(A) shall enter into an interagency agree-
7 ment with the head of any Federal department,
8 agency, or instrumentality that has control of
9 such vessel; and

10 “(B) is authorized to accept funds from
11 such department, agency, or instrumentality for
12 the removal of such vessel.

13 “(3) LIABILITY.—The owner of a covered vessel
14 shall be liable to the United States for the costs of
15 removal, destruction, and disposal of such vessel
16 under this subsection.

17 “(4) COVERED VESSEL DEFINED.—

18 “(A) IN GENERAL.—In this subsection, the
19 term ‘covered vessel’ means a vessel—

20 “(i) determined to be abandoned by
21 the Commandant of the Coast Guard; or

22 “(ii) under the control of the United
23 States by reason of seizure or forfeiture
24 pursuant to any law.

1 “(B) EXCLUSION.—The term ‘covered ves-
2 sel’ does not include—

3 “(i) any vessel for which the Secretary
4 has removal authority under subsection (a)
5 or section 20;

6 “(ii) an abandoned barge for which
7 the Commandant of the Coast Guard has
8 the authority to remove under chapter 47
9 of title 46, United States Code; and

10 “(iii) a vessel—

11 “(I) for which the owner is not
12 identified, unless determined to be
13 abandoned by the Commandant of the
14 Coast Guard; or

15 “(II) for which the owner has not
16 agreed to pay the costs of removal,
17 destruction, or disposal.

18 “(5) AUTHORIZATION OF APPROPRIATIONS.—
19 There is authorized to be appropriated to carry out
20 this section \$10,000,000 for each of fiscal years
21 2025 through 2029.”.

22 (b) CONFORMING AMENDMENT.—Section 20 of the
23 Act of March 3, 1899 (33 U.S.C. 416) is amended by
24 striking “the preceding section of this Act” and inserting
25 “section 19(a)”.

1 **SEC. 142. CORROSION PREVENTION.**

2 Section 1033(c) of the Water Resources Reform and
3 Development Act of 2014 (33 U.S.C. 2350(c)) is amend-
4 ed—

5 (1) in paragraph (2), by striking “; and” and
6 inserting a semicolon;

7 (2) by redesignating paragraph (3) as para-
8 graph (4); and

9 (3) by inserting after paragraph (2) the fol-
10 lowing:

11 “(3) the carrying out of an activity described in
12 paragraph (1) or (2) through a program in corrosion
13 prevention that is—

14 “(A) offered or accredited by an organiza-
15 tion that sets industry standards for corrosion
16 mitigation and prevention; or

17 “(B) an industrial coatings applicator pro-
18 gram that is—

19 “(i) an employment and training ac-
20 tivity (as defined in section 3 of the Work-
21 force Innovation and Opportunity Act (29
22 U.S.C. 3102)); or

23 “(ii) registered under the Act of Au-
24 gust 16, 1937 (commonly known as the
25 ‘National Apprenticeship Act’; 50 Stat.

1 664, chapter 663; 29 U.S.C. 50 et seq.);
2 and”.

3 **SEC. 143. MISSOURI RIVER EXISTING FEATURES PROTEC-**
4 **TION.**

5 (a) IN GENERAL.—Before carrying out a covered ac-
6 tion with respect to a covered in-river feature, the Sec-
7 retary shall perform an analysis to identify whether such
8 action will—

9 (1) contribute to adverse effects of increased
10 water levels during flood events adjacent to the cov-
11 ered in-river feature;

12 (2) increase risk of flooding on commercial and
13 residential structures and critical infrastructure ad-
14 jacent to the covered in-river feature;

15 (3) decrease water levels during droughts adja-
16 cent to the covered in-river feature;

17 (4) affect the navigation channel, including
18 crossflows, velocity, channel depth, and channel
19 width, adjacent to the covered in-river feature;

20 (5) contribute to bank erosion on private lands
21 adjacent to the covered in-river feature;

22 (6) affect ports or harbors adjacent to the cov-
23 ered in-river feature; or

24 (7) affect harvesting of sand adjacent to the
25 covered in-river feature.

1 (b) MITIGATION.—If the Secretary determines that
2 a covered action will result in an outcome described in sub-
3 section (a), the Secretary shall mitigate such outcome.

4 (c) SAVINGS CLAUSE.—Nothing in this section may
5 be construed to affect the requirements of section 906 of
6 the Water Resources Development Act of 1986 (33 U.S.C.
7 2283).

8 (d) DEFINITIONS.—In this section:

9 (1) COVERED ACTION.—The term “covered ac-
10 tion” means the construction of, modification of,
11 operational changes to, or implementation of a cov-
12 ered in-river feature.

13 (2) COVERED IN-RIVER FEATURE.—The term
14 “covered in-river feature” means in-river features on
15 the Missouri River used to create and maintain dike
16 notches, chutes, and complexes for interception or
17 rearing authorized pursuant to section 601(a) of the
18 Water Resources Development Act of 1986 (100
19 Stat. 4143; 113 Stat. 306; 121 Stat. 1155) and sec-
20 tion 334 of the Water Resources Development Act
21 of 1999 (113 Stat. 306; 136 Stat. 3799).

22 **SEC. 144. FEDERAL BREAKWATERS AND JETTIES.**

23 Section 8101 of the Water Resources Development
24 Act of 2022 (33 U.S.C. 2351b) is amended—

1 (1) by inserting “, pile dike,” after “jetty” each
2 place it appears; and

3 (2) in subsection (b)(2)—

4 (A) by striking “if” and all that follows
5 through “the Secretary” and inserting “if the
6 Secretary”;

7 (B) by striking “breakwater; and” and in-
8 serting “breakwater and—”

9 (C) by redesignating subparagraph (B) as
10 subparagraph (A);

11 (D) in subparagraph (A) (as so redesign-
12 nated), by striking the period at the end and in-
13 serting “; or”; and

14 (E) by adding at the end the following:

15 “(B) the pile dike has disconnected from
16 an authorized navigation project as a result of
17 a lack of such regular and routine Federal
18 maintenance activity.”.

19 **SEC. 145. TEMPORARY RELOCATION ASSISTANCE PILOT**
20 **PROGRAM.**

21 Section 8154(g)(1) of the Water Resources Develop-
22 ment Act of 2022 (136 Stat. 3734) is amended by adding
23 at the end the following:

24 “(F) Project for hurricane and storm dam-
25 age risk reduction, Norfolk Coastal Storm Risk

1 Management, Virginia, authorized by section
2 401(3) of the Water Resources Development
3 Act of 2020 (134 Stat. 2738).”.

4 **SEC. 146. EASEMENTS FOR HURRICANE AND STORM DAM-**
5 **AGE REDUCTION PROJECTS.**

6 (a) IN GENERAL.—With respect to a project for hur-
7 ricane and storm damage reduction for which the Sec-
8 retary is requiring a perpetual easement, the Secretary
9 shall, upon request by the non-Federal interest for the
10 project, certify real estate availability and proceed to con-
11 struction of such project with a nonperpetual easement
12 if—

13 (1) such certification and construction are in
14 compliance with the terms of the report of the Chief
15 of Engineers for the project and the applicable
16 project partnership agreement; and

17 (2) the Secretary provides the non-Federal in-
18 terest with formal notice that, in the event in which
19 the nonperpetual easement expires and is not ex-
20 tended, the Secretary will be unable to—

21 (A) fulfill the Federal responsibility with
22 respect to the project or carry out any required
23 nourishment of the project under the existing
24 project authorization;

1 (B) carry out repair and rehabilitation of
2 the project under section 5 of the Act of August
3 18, 1941 (33 U.S.C. 701n); and

4 (C) provide any other relevant Federal as-
5 sistance with respect to the project.

6 (b) DISCLOSURE.—For any project for hurricane
7 storm damage risk reduction, or a proposal to modify such
8 a project, that is authorized after the date of enactment
9 of this Act for which a perpetual easement is required for
10 Federal participation in the project, the Secretary shall
11 include in the report of the Chief of Engineers for the
12 project a disclosure of such requirement.

13 (c) MANAGEMENT.—To the maximum extent prac-
14 ticable, the Secretary shall, at the request of the non-Fed-
15 eral interest for a project for hurricane storm damage risk
16 reduction, identify and accept the minimum real estate in-
17 terests necessary to carry out the project, in accordance
18 with section 103.

19 (d) HURRICANE AND STORM DAMAGE REDUCTION
20 PROJECT IMPLEMENTATION.—

21 (1) IN GENERAL.—During the 2-year period be-
22 ginning on the date of enactment of this Act, not-
23 withstanding any requirement of the Secretary for a
24 covered project to comply with the memorandum of
25 the Corps of Engineers entitled “Standard Estates

1 – Perpetual Beach Nourishment and Perpetual Re-
2 strictive Dune Easement” and dated August 4,
3 1995, the Secretary shall carry out each covered
4 project in a manner consistent with the previously
5 completed initial construction and periodic nourish-
6 ments of the project, including repair and restora-
7 tion work on the project under section 5(a) of the
8 Act of August 18, 1941 (33 U.S.C. 701n(a)).

9 (2) COVERED PROJECT DEFINED.—In this sub-
10 section, the term “covered project” means an au-
11 thorized project for hurricane and storm damage re-
12 duction in any one of the following locations:

13 (A) Brevard County, Canaveral Harbor,
14 Florida – Mid Reach.

15 (B) Brevard County, Canaveral Harbor,
16 Florida – North Reach.

17 (C) Brevard County, Canaveral Harbor,
18 Florida – South Reach.

19 (D) Broward County, Florida – Segment
20 II.

21 (E) Broward County, Florida – Segment
22 III.

23 (F) Dade County, Florida – Main Seg-
24 ment.

1 (G) Dade County, Florida – Sunny Isles
2 Segment.

3 (H) Duval County, Florida.

4 (I) Fort Pierce Beach, Florida.

5 (J) Lee County, Florida – Captiva.

6 (K) Lee County, Florida – Gasparilla.

7 (L) Manatee County, Florida.

8 (M) Martin County, Florida.

9 (N) Nassau County, Florida.

10 (O) Palm Beach County, Florida – Jupi-
11 ter/Carlin Segment.

12 (P) Palm Beach County, Florida – Delray
13 Segment.

14 (Q) Palm Beach County, Florida – Mid
15 Town.

16 (R) Palm Beach County, Florida – North
17 Boca.

18 (S) Palm Beach County, Florida – Ocean
19 Ridge.

20 (T) Panama City Beaches, Florida.

21 (U) Pinellas County, Florida – Long Key.

22 (V) Pinellas County, Florida – Sand Key
23 Segment.

24 (W) Pinellas County, Florida –Treasure Is-
25 land.

1 (X) Sarasota, Lido Key, Florida.

2 (Y) Sarasota County, Florida – Venice
3 Beach.

4 (Z) St. Johns County, Florida – St. Au-
5 gustine Beach.

6 (AA) St. Johns County, Florida – Vilano
7 Segment.

8 (BB) St. Lucie County, Florida – Hutch-
9 inson Island.

10 (3) SENSE OF CONGRESS.—It is the sense of
11 Congress that, for the purpose of constructing and
12 maintaining a project for hurricane and storm dam-
13 age risk reduction, the minimum estate necessary for
14 easements may not exceed the life of the project nor
15 be less than 50 years.

16 (e) SAVINGS CLAUSE.—Nothing in this section may
17 be construed to affect the requirements of section 103(d)
18 of the Water Resources Development Act of 1986 (33
19 U.S.C. 2213(d)).

20 **SEC. 147. SHORELINE AND RIVERINE PROTECTION AND**
21 **RESTORATION.**

22 Section 212(e)(2) of the Water Resources Develop-
23 ment Act of 1999 (33 U.S.C. 2332(e)(2)) is amended by
24 adding at the end the following:

1 “(L) Shoreline of the State of Con-
2 necticut.”.

3 **SEC. 148. SENSE OF CONGRESS RELATED TO WATER DATA.**

4 It is the sense of Congress that, for the purpose of
5 improving water resources management, the Secretary
6 should—

7 (1) develop and implement a framework for in-
8 tegrating, sharing, and using water data;

9 (2) identify and prioritize key water data need-
10 ed to support water resources management and
11 planning, including—

12 (A) water data sets, types, and associated
13 metadata; and

14 (B) water data infrastructure, tech-
15 nologies, and tools;

16 (3) in consultation with other Federal agencies,
17 States, Indian Tribes, local governments, and rel-
18 evant stakeholders, develop and adopt common na-
19 tional standards for collecting, sharing, and inte-
20 grating water data, infrastructure, technologies, and
21 tools;

22 (4) ensure that water data is publicly accessible
23 and interoperable;

1 (5) integrate water data and tools through na-
2 tionwide approaches to data infrastructure, plat-
3 forms, models, and tool development; and

4 (6) support the adoption of new technologies
5 and the development of tools for water data collec-
6 tion, sharing, and standardization.

7 **SEC. 149. SENSE OF CONGRESS RELATING TO COMPREHEN-**
8 **SIVE BENEFITS.**

9 It is the sense of Congress that in carrying out any
10 feasibility study, the Secretary should follow, to the max-
11 imum extent practicable—

12 (1) the guidance described in the memoranda
13 relating to “Comprehensive Documentation of Bene-
14 fits in Feasibility Studies”, dated April 3, 2020, and
15 April 13, 2020, and signed by the Assistant Sec-
16 retary for Civil Works and the Director of Civil
17 Works, respectively; and

18 (2) the policies described in the memorandum
19 relating to “Policy Directive – Comprehensive Docu-
20 mentation of Benefits in Decision Document” dated
21 January 5, 2021, and signed by the Assistant Sec-
22 retary for Civil Works.

23 **SEC. 150. REPORTING AND OVERSIGHT.**

24 (a) INITIAL REPORT.—

1 (1) IN GENERAL.—Not later than 90 days after
2 the date of enactment of this Act, the Secretary
3 shall submit to the Committees on Transportation
4 and Infrastructure and Appropriations of the House
5 of Representatives and the Committees on Environ-
6 ment and Public Works and Appropriations of the
7 Senate a report detailing the status of the reports
8 described in paragraph (2).

9 (2) REPORTS DESCRIBED.—The reports de-
10 scribed in this paragraph are the following:

11 (A) The comprehensive backlog and oper-
12 ation and maintenance report required under
13 section 1001(b)(2) of the Water Resources De-
14 velopment Act of 1986 (33 U.S.C. 579a(b)(2)).

15 (B) The report on managed aquifer re-
16 charge required under section 8108(d) of the
17 Water Resources Development Act of 2022 (33
18 U.S.C. 2357(d)).

19 (C) The plan on beneficial use of dredged
20 material required under section 8130(a) of the
21 Water Resources Development Act of 2022
22 (136 Stat. 3717).

23 (D) The updated report on Corps of Engi-
24 neers Reservoirs required under section 8153 of

1 the Water Resources Development Act of 2022
2 (136 Stat. 3734).

3 (E) The report on dredge capacity require
4 under section 8205 of the Water Resources De-
5 velopment Act of 2022 (136 Stat. 3754).

6 (F) The report on the assessment of the
7 consequences of changing operation and mainte-
8 nance responsibilities required under section
9 8206 of the Water Resources Development Act
10 of 2022 (136 Stat. 3756).

11 (G) The report on the western infrastruc-
12 ture study required under section 8208 of the
13 Water Resources Development Act of 2022
14 (136 Stat. 3756).

15 (H) The report on excess lands for Whit-
16 tier Narrows Dam, California, required under
17 section 8213 of the Water Resources Develop-
18 ment Act of 2022 (136 Stat. 3758).

19 (I) The report on recreational boating in
20 the Great Lakes basin required under section
21 8218 of the Water Resources Development Act
22 of 2022 (136 Stat. 3761).

23 (J) The report on the disposition study on
24 hydropower in the Willamette Valley, Oregon,
25 required under section 8220 of the Water Re-

1 sources Development Act of 2022 (136 Stat
2 3762).

3 (K) The report on corrosion prevention ac-
4 tivities required under section 8234 of the
5 Water Resources Development Act of 2022
6 (136 Stat. 3767).

7 (3) ELEMENTS.—The Secretary shall include in
8 the report required under paragraph (1) the fol-
9 lowing information with respect to each report de-
10 scribed in paragraph (2):

11 (A) A summary of the status of each such
12 report, including if the report has been initi-
13 ated.

14 (B) The amount of funds that—

15 (i) have been made available to carry
16 out each such report; and

17 (ii) the Secretary requires to complete
18 each such report.

19 (C) A detailed assessment of how the Sec-
20 retary intends to complete each such report, in-
21 cluding an anticipated timeline for completion.

22 (D) Any available information that is rel-
23 evant to each such report that would inform the
24 committees described in paragraph (1).

25 (b) ANNUAL REPORTS.—

1 (1) IN GENERAL.—Not later than 10 days after
2 the date on which the budget of the President for
3 each fiscal year is submitted to Congress pursuant
4 to section 1105 of title 31, United States Code, the
5 Secretary shall submit to the Committees on Trans-
6 portation and Infrastructure and Appropriations of
7 the House of Representatives and the Committees
8 on Environment and Public Works and Appropria-
9 tions of the Senate a report on the status of each
10 covered report.

11 (2) ELEMENTS.—The Secretary shall include in
12 the report required under paragraph (1) the fol-
13 lowing information:

14 (A) A summary of the status of each cov-
15 ered report, including if each such report has
16 been initiated.

17 (B) The amount of funds that—
18 (i) have been made available to carry
19 out each such report; and
20 (ii) the Secretary requires to complete
21 each such report.

22 (C) A detailed assessment of how the Sec-
23 retary intends to complete each covered report,
24 including an anticipated timeline for comple-
25 tion.

1 (3) PUBLICLY AVAILABLE.—The Secretary shall
2 make each report required under paragraph (1) pub-
3 licly available on the website of the Corps of Engi-
4 neers.

5 (4) NOTIFICATION OF COMMITTEES.—The Sec-
6 retary shall submit to the Committee on Transpor-
7 tation and Infrastructure of the House of Represent-
8 atives and the Committee on the Environment and
9 Public Works of the Senate on an annual basis a
10 draft of each covered report.

11 (5) DEFINITION OF COVERED REPORT.—In this
12 subsection, the term “covered report”—

13 (A) means any report or study required to
14 be submitted by the Secretary under this Act or
15 any Act providing authorizations for water re-
16 sources development projects enacted after the
17 date of enactment of this Act to the Committee
18 on Transportation and Infrastructure of the
19 House of Representatives and the Committee
20 on Environment and Public Works of the Sen-
21 ate that has not been so submitted; and

22 (B) does not include a feasibility study (as
23 such term is defined in section 105 of the
24 Water Resources Development Act of 1986 (33
25 U.S.C. 2215(d)).

1 **SEC. 151. SACRAMENTO RIVER WATERSHED NATIVE AMER-**
2 **ICAN SITE AND CULTURAL RESOURCE PRO-**
3 **TECTION PILOT PROGRAM.**

4 (a) ESTABLISHMENT.—Not later than 180 days after
5 the date of enactment of this Act, the Secretary shall es-
6 tablish a pilot program in accordance with this section to
7 protect Native American burial sites, village sites, and cul-
8 tural resources identified or discovered at civil works
9 projects in the watershed of the Sacramento River and its
10 tributaries, including the American, Bear, Yuba, and
11 Feather Rivers, in the State of California.

12 (b) REBURIAL.—

13 (1) REBURIAL AREAS.—In carrying out the
14 pilot program, the Secretary shall, in consultation
15 with and with the consent of each affected Indian
16 Tribe, identify, and, as applicable, cooperate with
17 appropriate Tribal, local, State, and Federal Govern-
18 ment property owners to set aside, areas that may
19 be used for the reburial of Native American human
20 remains and funerary objects that—

21 (A) have been identified or discovered at
22 the site of a covered civil works project;

23 (B) have been rightfully claimed by any af-
24 fected Indian Tribe; and

25 (C) can be reburied in such areas in a
26 manner secure from future disturbances, with

1 the consent of such property owner or owners,
2 as applicable.

3 (2) RECOVERY AND REBURIAL STANDARDS.—

4 (A) TIMING OF RECOVERY.—

5 (i) REQUIREMENTS.—In carrying out
6 the pilot program, the Secretary shall work
7 in good faith with each affected Indian
8 Tribe, and each owner of property affected
9 by the recovery process, to ensure that—

10 (I) the recovery of a burial site,
11 village site, or cultural resources from
12 the site of a covered civil works
13 project under the pilot program is
14 completed, pursuant to a written plan
15 or protocol, not later than 45 days
16 after the initiation of such recovery;
17 and

18 (II) with respect to a burial site,
19 village site, or cultural resources iden-
20 tified at the site of a covered civil
21 works project before construction of
22 the covered civil works project com-
23 mences, such recovery is completed
24 before such construction commences
25 on the portion of the covered civil

1 works project affected by the recovery
2 process.

3 (ii) ALTERNATIVE TIMETABLE.—Not-
4 withstanding the deadlines established by
5 clause (i), the Secretary, each relevant
6 non-Federal interest for the covered civil
7 works project, each affected Indian Tribe,
8 and each owner of property affected by the
9 recovery process may negotiate and agree
10 to an alternative timetable for recovery
11 other than that required by such clause,
12 based on the circumstances of the applica-
13 ble covered civil works project.

14 (B) GUIDANCE.—In carrying out sub-
15 section (a), the Secretary shall develop and
16 issue written guidance for recovery and reburial
17 under the pilot program that meets or exceeds
18 the recovery and reburial standards in policy
19 statements and guidance issued by the Advisory
20 Council on Historic Preservation.

21 (C) EMINENT DOMAIN PROHIBITION.—No
22 Federal entity may exercise the power of emi-
23 nent domain to acquire any property to be used
24 for reburial under the pilot program.

25 (3) RECOVERY AND REBURIAL.—

1 (A) RECOVERY AND REBURIAL BY SEC-
2 RETARY.—In carrying out the pilot program,
3 the Secretary shall, at Federal expense, in con-
4 sultation with and with the consent of each af-
5 fected Indian Tribe, and with appropriate dig-
6 nity and in accordance with the guidance devel-
7 oped under paragraph (2)—

8 (i) recover any cultural resources
9 identified or discovered at the site of a cov-
10 ered civil works project and rightfully
11 claimed by any affected Indian Tribe;

12 (ii) rebury any human remains and
13 funerary objects so recovered at the appli-
14 cable areas identified and set aside under
15 paragraph (1); and

16 (iii) repatriate any other cultural re-
17 sources so recovered to the affected Indian
18 Tribe that has rightfully claimed such cul-
19 tural resources.

20 (B) TRIBAL AUTHORIZATION.—

21 (i) IN GENERAL.—Upon the request
22 of an affected Indian Tribe, the Secretary
23 shall authorize, pursuant to a memo-
24 randum of agreement entered into under
25 clause (ii), the Indian Tribe to assume re-

1 covery and reburial responsibilities under
2 the pilot program of cultural resources
3 that have been rightfully claimed by the af-
4 fected Indian Tribe, and shall reimburse
5 the affected Indian Tribe for reasonable
6 costs directly related to such recovery and
7 reburial.

8 (ii) MEMORANDUM OF AGREEMENT.—

9 In carrying out clause (i)—

10 (I) with respect to a burial site,
11 village site, or cultural resources iden-
12 tified at a covered civil works project
13 before construction of the project
14 commences, the Secretary shall, upon
15 request by the affected Indian Tribe,
16 enter into a written memorandum of
17 agreement with the affected Indian
18 Tribe to authorize the necessary re-
19 covery and reburial activities before
20 such construction commences; and

21 (II) with respect to a burial site,
22 village site, or cultural resources dis-
23 covered at a covered civil works
24 project after construction of the
25 project commences, the Secretary

1 shall, upon request by the affected In-
2 dian Tribe, enter into a written
3 memorandum of agreement with the
4 affected Indian Tribe to authorize the
5 necessary recovery and reburial activi-
6 ties not later than 45 days after such
7 discovery.

8 (iii) LIMITATION.—Reimbursement
9 under clause (i) shall not exceed 1 percent
10 of the total cost of construction of the ap-
11 plicable covered civil works project, pursu-
12 ant to the terms outlined in paragraph (6).

13 (4) TRIBAL MONITORS.—

14 (A) IN GENERAL.—In carrying out the
15 pilot program, the Secretary may hire a Tribal
16 monitor or monitors, and shall allow any af-
17 fected Indian Tribe to hire a Tribal monitor or
18 monitors, at Federal expense, during the con-
19 struction of any covered civil works project, for
20 each area of construction, including for each
21 burial site and village site with respect to which
22 Native American cultural resources are being
23 recovered for reburial.

24 (B) QUALIFICATIONS.—The Secretary or
25 affected Indian Tribe, as applicable, shall en-

1 sure that preference in hiring Tribal monitors
2 under this paragraph is provided to qualified
3 Native Americans, including individuals who—

4 (i) have a professional relationship
5 with the affected Indian Tribe; or

6 (ii) possess knowledge of, and exper-
7 tise in, the customs of the affected Indian
8 Tribe.

9 (C) LIMITATION.—The Federal expense of
10 Tribal monitors hired under this paragraph
11 shall not exceed 1 percent of the total cost of
12 construction of the applicable covered civil
13 works project, pursuant to the terms outlined in
14 paragraph (6).

15 (5) IDENTIFICATION AND INVENTORY.—In car-
16 rying out the pilot program, the Secretary shall ac-
17 cept identifications made by an affected Indian
18 Tribe of Native American burial sites and village
19 sites at the site of a covered civil works project, and
20 include such identifications in any inventory docu-
21 ment for such project.

22 (6) TIMING OF PAYMENTS.—The Secretary
23 shall enter into a contract or other agreement to
24 make a payment to an affected Indian Tribe for re-
25 imbursement of reasonable costs under paragraph

1 (3)(B) or actual expenses under paragraph (4), sub-
2 ject to market-based pricing, which payment shall be
3 made not later than 90 days after the affected In-
4 dian Tribe submits an invoice for such costs or ex-
5 penses to the Secretary.

6 (c) CONVEYANCE AUTHORITY.—

7 (1) IN GENERAL.—Subject to paragraph (2),
8 notwithstanding any other provision of law, the Sec-
9 retary may convey to an affected Indian Tribe for
10 use as a cemetery or reburial area any area that is
11 located on land owned by the Department of the
12 Army and is identified and set aside under sub-
13 section (b)(1).

14 (2) RETENTION OF NECESSARY PROPERTY IN-
15 TERESTS.—In carrying out paragraph (1), the Sec-
16 retary shall retain any necessary right-of-way, ease-
17 ment, or other property interest that the Secretary
18 determines to be necessary to carry out the author-
19 ized purposes of any Corps of Engineers project re-
20 lated to the conveyed land.

21 (d) CONFIDENTIALITY OF INFORMATION PRO-
22 VIDED.—

23 (1) IN GENERAL.—In carrying out subsection
24 (a), the Secretary shall develop and issue written
25 guidance regarding the confidentiality of information

1 provided to the Department of the Army by Indian
2 Tribes in connection with any covered civil works
3 project under the pilot program.

4 (2) NONPUBLIC INFORMATION.—The following
5 information provided to the Department of the Army
6 by an Indian Tribe under the pilot program shall be
7 treated as confidential and nonpublic information, to
8 protect Native American burial sites, village sites,
9 and cultural resources, and their locations, from un-
10 authorized excavation, desecration, or vandalism:

11 (A) Information regarding the locations of
12 burial sites, village sites, and cultural resources,
13 including maps designating such locations.

14 (B) Information regarding cultural or tra-
15 ditional practices related to such sites or re-
16 sources.

17 (e) AVOIDANCE OF DUPLICATION.—In carrying out
18 the pilot program, the Secretary shall avoid, to the max-
19 imum extent practicable, duplication of efforts relating to
20 compliance with this section and any other applicable pro-
21 vision of law.

22 (f) APPLICABILITY.—

23 (1) IN GENERAL.—Section 208 of the Water
24 Resources Development Act of 2000 (33 U.S.C.
25 2338) shall not apply to a covered civil works project

1 during the period during which the Secretary is car-
2 rying out the pilot program.

3 (2) EXISTING CONTRACTS.—Nothing in this
4 section shall affect any contract relating to a covered
5 civil works project entered into by the Secretary of
6 the Army before the date of enactment of this Act.

7 (g) PERIOD.—The Secretary shall carry out the pilot
8 program until the date that is 4 years after the date on
9 which the pilot program is established.

10 (h) DEFINITIONS.—In this section:

11 (1) AFFECTED INDIAN TRIBE.—The term “af-
12 fected Indian Tribe” means any Indian Tribe that
13 attaches religious or other significance to any burial
14 site, village site, or cultural resources identified or
15 discovered at a covered civil works project.

16 (2) BURIAL SITE.—The term “burial site”
17 means any natural or prepared physical location,
18 whether originally below, on, or above the surface of
19 the earth, where Native American cultural resources
20 are present as a result of a death rite or ceremony
21 of a culture.

22 (3) COVERED CIVIL WORKS PROJECT.—The
23 term “covered civil works project” means a civil
24 works project that is—

1 (A) located in the watershed of the Sac-
2 ramento River and its tributaries, including the
3 American, Bear, Yuba, and Feather Rivers,
4 within the State of California;

5 (B) being constructed, reconstructed, or
6 repaired, or operated and maintained, using
7 Federal funds; and

8 (C) owned, authorized, permitted, carried
9 out, or operated and maintained by the Depart-
10 ment of the Army, including a project carried
11 out by a non-Federal interest under section 204
12 of the Water Resources Development Act of
13 1986 (33 U.S.C. 2232) or section 1043 of the
14 Water Resources Reform and Development Act
15 of 2014 (33 U.S.C. 2201 note).

16 (4) CULTURAL RESOURCES.—The term “cul-
17 tural resources” means—

18 (A) human remains; or

19 (B) funerary objects or other ceremonial
20 objects.

21 (5) FUNERARY OBJECTS.—The term “funerary
22 objects” means items that are associated with the
23 death rite or ceremony of a culture.

24 (6) HUMAN REMAINS.—The term “human re-
25 mains” means the physical remains of a human

1 body, including such remains that have been cre-
2 mated and that may be in any state of decomposi-
3 tion or skeletal completeness (including ashes or
4 small bone fragments).

5 (7) INDIAN TRIBE.—The term “Indian Tribe”
6 has the meaning given that term in section 102 of
7 the Federally Recognized Indian Tribe List Act of
8 1994 (25 U.S.C. 5130).

9 (8) PILOT PROGRAM.—The term “pilot pro-
10 gram” means the pilot program established under
11 this section.

12 (9) RIGHTFULLY CLAIMED.—The term “right-
13 fully claimed” means claimed by—

14 (A) with respect to cultural resources iden-
15 tified or discovered on Federal or Tribal lands
16 at the site of a covered civil works project—

17 (i) the person or entity with owner-
18 ship or control of the cultural resources
19 under section 3 of the Native American
20 Graves Protection and Repatriation Act
21 (25 U.S.C. 3002); or

22 (ii) with respect to cultural resources
23 not subject to such Act, the appropriate
24 person or entity determined in accordance

1 with the priority order established by such
2 section; and

3 (B) with respect to cultural resources iden-
4 tified or discovered on other lands at the site of
5 a covered civil works project—

6 (i) in the case of Native American
7 human remains and funerary objects asso-
8 ciated with such remains, the lineal de-
9 scendants of the Native American, as de-
10 termined in accordance with the laws of
11 the State of California; or

12 (ii) in any case in which such lineal
13 descendants cannot be ascertained, and in
14 the case of other funerary objects or other
15 ceremonial objects—

16 (I) the Indian Tribe that has the
17 closest cultural affiliation with the
18 cultural resources; or

19 (II) if the cultural affiliation of
20 the cultural resources cannot be rea-
21 sonably ascertained—

22 (aa) the Indian Tribe that is
23 recognized as aboriginally occu-
24 pying the area in which the cul-

1 tural resources were identified or
2 discovered; or

3 (bb) if it can be shown by a
4 preponderance of the evidence
5 that a different Indian Tribe has
6 a stronger cultural relationship
7 with the cultural resources than
8 the Indian Tribe specified in item
9 (aa), the Indian Tribe that has
10 the strongest demonstrated rela-
11 tionship with such cultural re-
12 sources.

13 (10) VILLAGE SITE.—The term “village site”
14 means any natural or prepared physical location,
15 whether below, on, or above the surface of the earth,
16 where a Native American village has been present.

17 **SEC. 152. EMERGENCY DROUGHT OPERATIONS PILOT PRO-**
18 **GRAM.**

19 (a) DEFINITION OF COVERED PROJECT.—In this sec-
20 tion, the term “covered project” means a project—

21 (1) that is located in the State of California,
22 the State of Nevada, or the State of Arizona; and

23 (2)(A) of the Corps of Engineers for which
24 water supply is an authorized purpose; or

1 (B) for which the Secretary develops a
2 water control manual under section 7 of the Act
3 of December 22, 1944 (commonly known as the
4 “Flood Control Act of 1944”) (58 Stat. 890,
5 chapter 665; 33 U.S.C. 709).

6 (b) EMERGENCY OPERATION DURING DROUGHT.—
7 Consistent with other authorized project purposes and in
8 coordination with the non-Federal interest, in operating
9 a covered project during a drought emergency in the
10 project area, the Secretary may carry out a pilot program
11 to operate the covered project with water supply as the
12 primary project purpose.

13 (c) UPDATES.—In carrying out this section, the Sec-
14 retary may update the water control manual for a covered
15 project to include drought operations and contingency
16 plans.

17 (d) REQUIREMENTS.—In carrying out subsection (b),
18 the Secretary shall ensure that—

19 (1) operations described in that subsection—

20 (A) are consistent with water management
21 deviations and drought contingency plans in the
22 water control manual for the covered project;

23 (B) impact only the flood pool managed by
24 the Secretary; and

1 (C) shall not be carried out in the event of
2 a forecast or anticipated flood or weather event
3 that would require flood risk management to
4 take precedence;

5 (2) to the maximum extent practicable, the Sec-
6 retary uses forecast-informed reservoir operations;
7 and

8 (3) the covered project returns to the operations
9 that were in place prior to the use of the authority
10 provided under that subsection at a time determined
11 by the Secretary, in coordination with the non-Fed-
12 eral interest.

13 (e) CONTRIBUTED FUNDS.—The Secretary may re-
14 ceive and expend funds contributed by a non-Federal in-
15 terest to carry out activities under this section.

16 (f) REPORT.—

17 (1) IN GENERAL.—Not later than 2 years after
18 the date of enactment of this Act, the Secretary
19 shall submit to the Committee on Environment and
20 Public Works of the Senate and the Committee on
21 Transportation and Infrastructure of the House of
22 Representatives a report on the pilot program car-
23 ried out under this section.

24 (2) INCLUSIONS.—The Secretary shall include
25 in the report under paragraph (1) a description of

1 the activities of the Secretary that were carried out
2 for each covered project and any lessons learned
3 from carrying out those activities.

4 (g) LIMITATIONS.—Nothing in this section—

5 (1) affects, modifies, or changes the authorized
6 purposes of a covered project;

7 (2) affects existing Corps of Engineers authori-
8 ties, including authorities with respect to navigation,
9 hydropower, flood damage reduction, and environ-
10 mental protection and restoration;

11 (3) affects the ability of the Corps of Engineers
12 to provide for temporary deviations;

13 (4) affects the application of a cost-share re-
14 quirement under section 101, 102, or 103 of the
15 Water Resources Development Act of 1986 (33
16 U.S.C. 2211, 2212, 2213);

17 (5) supersedes or modifies any written agree-
18 ment between the Federal Government and a non-
19 Federal interest that is in effect on the date of en-
20 actment of this Act;

21 (6) supersedes or modifies any amendment to
22 an existing multistate water control plan for the Col-
23 orado River Basin, if applicable;

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

1 (8) preempts or affects any State water law or
2 interstate compact governing water;

3 (9) affects existing water supply agreements be-
4 tween the Secretary and the non-Federal interest; or

5 (10) affects any obligation to comply with the
6 provisions of any Federal or State environmental
7 law, including—

8 (A) the National Environmental Policy Act
9 of 1969 (42 U.S.C. 4321 et seq.);

10 (B) the Federal Water Pollution Control
11 Act (33 U.S.C. 1251 et seq.); and

12 (C) the Endangered Species Act of 1973
13 (16 U.S.C. 1531 et seq.).

14 **SEC. 153. REPORT ON MINIMUM REAL ESTATE INTEREST.**

15 (a) SENSE OF CONGRESS.—It is the sense of Con-
16 gress that through this Act, as well as through section
17 1115 of the Water Resources Development Act of 2018,
18 that Congress has provided the Secretary all of the author-
19 ity, and all of the direction, needed to acquire interests
20 in real estate that are less than fee simple title.

21 (b) REPORT.—Not later than 90 days after the enact-
22 ment of this Act, the Secretary shall submit to the Com-
23 mittee on Transportation and Infrastructure of the House
24 of Representatives and the Committee on Environment

1 and Public Works of the Senate a report indicating wheth-
2 er they agree with the sense of Congress in subsection (a).

3 (c) DISAGREEMENT.—Should the result of report re-
4 quired in subsection (b) be that the Secretary disagrees
5 with the sense of Congress in subsection (a), not later than
6 1 year after the enactment of this Act, the Secretary shall
7 submit to the Committee on Transportation and Infra-
8 structure of the House of Representatives and the Com-
9 mittee on Environment and Public Works of the Senate
10 a report specifying recommendations and technical draft-
11 ing assistance for statutory language that would provide
12 the Secretary the intended authority and expressed in sub-
13 section (a).

14 **SEC. 154. LEVEE OWNERS BOARD.**

15 Section 9003 of the Water Resources Development
16 Act of 2007 (33 U.S.C. 3302) is amended to read as fol-
17 lows:

18 **“SEC. 9003. LEVEE OWNERS BOARD.**

19 “(a) ESTABLISHMENT OF OWNERS BOARD.—There
20 is hereby established a Levee Owners Board (hereinafter
21 in this section referred to as the ‘Owners Board’) com-
22 posed of the eleven members appointed by the Secretary.
23 The members shall be appointed so as to represent various
24 regions of the country, including at least one Federal levee
25 system owner-operator from each of the eight civil works

1 divisions of the U.S. Army Corps of Engineers. The Sec-
2 retary of the Army shall designate, and the Administrator
3 of FEMA may designate, a representative to act as an
4 observer of the Owners Board.

5 “(1) TERMS OF MEMBERS.—

6 “(A) IN GENERAL.—A member of the
7 Owners Board shall be appointed for a period
8 of 3 years.

9 “(B) REAPPOINTMENT.—A member of the
10 Owners Board may be reappointed to the Own-
11 ers Board, as the Secretary determines to be
12 appropriate.

13 “(C) VACANCIES.—A vacancy on the Own-
14 ers Board shall be filled in the same manner as
15 the original appointment was made.

16 “(2) CHAIRPERSON.—

17 “(A) IN GENERAL.—The members of the
18 Owners Board shall appoint a chairperson from
19 among the members of the Owners Board.

20 “(b) DUTIES OF THE OWNERS BOARD.—

21 “(1) IN GENERAL.— The Owners Board shall
22 meet not less frequently than semiannually to de-
23 velop and make recommendations to the Secretary
24 and Congress regarding levee system reliability
25 throughout the United States.

1 “(2) ADVICE AND RECOMMENDATIONS.—The
2 Owners Board shall provide—

3 “(A) prior to the development of the budg-
4 et proposal of the President for a given fiscal
5 year, advice and recommendations to the Sec-
6 retary regarding overall levee system reliability;

7 “(B) advice and recommendations to Con-
8 gress regarding any feasibility report for a flood
9 risk management project that has been sub-
10 mitted to Congress;

11 “(C) not later than 60 days after the date
12 of the submission of the budget proposal of the
13 President to Congress, advice and recommenda-
14 tions to Congress regarding flood risk manage-
15 ment project construction and rehabilitation
16 priorities and corresponding spending levels;

17 “(D) advice and recommendations to the
18 Secretary and the Congress regarding effective-
19 ness of the U.S. Army Corps of Engineers levee
20 safety program, including comments and rec-
21 ommendations on the budgets and expenditures
22 as described in subsection (c)(2); and

23 “(E) advice and recommendations to the
24 Secretary, the Congress, and the Administrator
25 regarding effectiveness of the levee safety initia-

1 tive established by section 9005, including com-
2 ments and recommendations on the budgets
3 and expenditures described in subsection (c)(2).

4 “(3) INDEPENDENT JUDGMENT.—Any advice or
5 recommendations made by the Owners Board shall
6 reflect the independent judgment of the Owners
7 Board.

8 “(c) DUTIES OF THE SECRETARY.—The Secretary
9 shall—

10 “(1) designate an Executive Secretary who shall
11 assist the Chairman in administering the Owners
12 Board and ensuring that the Owners Board operates
13 in accordance with chapter 10 of title 5, United
14 States Code;

15 “(2) provide to the Owners Board such detailed
16 reports of Corps activities and expenditures related
17 to flood risk management and levees, including for
18 the Corps levee safety program and the levee safety
19 initiative, not less frequently than semiannually; and

20 “(3) submit to the Owners Board a courtesy
21 copy of any completed feasibility report for a flood
22 risk management project submitted to Congress.

23 “(d) ADMINISTRATION.—

24 “(1) IN GENERAL.—The Owners Board shall be
25 subject to chapter 10 of title 5, other than section

1 1013, and with the consent of the appropriate agen-
2 cy head, the Owners Board may use the facilities
3 and services of any Federal agency.

4 “(2) MEMBERS NOT CONSIDERED SPECIAL GOV-
5 ERNMENT EMPLOYEES.—For the purposes of com-
6 plying with chapter 10 of title 5, United States
7 Code, the members of the Owners Board shall not
8 be considered special Government employees (as de-
9 fined in section 202 of title 18, United States Code).

10 “(3) TRAVEL EXPENSE.—Non-Federal mem-
11 bers of the Owners Board while engaged in the per-
12 formance of their duties away from their homes or
13 regular places of business, may be allowed travel ex-
14 penses, including per diem in lieu of subsistence, as
15 authorized by section 5703 of title 5, United States
16 Code.”.

17 **SEC. 155. DEFINITION.**

18 For the purposes of this Act, the term “State” shall
19 have the meaning given to such term in the Act of October
20 15, 1940 (33 U.S.C. 701h-1).

TITLE II—STUDIES AND REPORTS

SEC. 201. AUTHORIZATION OF PROPOSED FEASIBILITY STUDIES.

(a) NEW PROJECTS.—The Secretary is authorized to conduct a feasibility study for 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. 2282d) or otherwise reviewed by Congress:

(1) LUXAPALLILA CREEK, MILLPORT, ALABAMA.—Project for flood risk management, Town of Millport and vicinity, Alabama.

(2) YAVAPAI COUNTY, ARIZONA.—Project for flood risk management, Yavapai County, in the vicinity of the City of Cottonwood, Arizona.

(3) CLEAR LAKE, CALIFORNIA.—Project for flood risk management and ecosystem restoration, Clear Lake, Lake County, California.

(4) COSUMNES RIVER WATERSHED, CALIFORNIA.—Project for flood risk management, ecosystem restoration, water supply, and related purposes, Cosumnes River watershed, California.

1 (5) HESPERIA, CALIFORNIA.—Project for flood
2 risk management, city of Hesperia, California.

3 (6) PILLAR POINT HARBOR, CALIFORNIA.—
4 Project for flood risk management and storm dam-
5 age risk reduction, Pillar Point Harbor, California.

6 (7) RIALTO CHANNEL, CALIFORNIA.—Project
7 for flood risk management, Rialto Channel, city of
8 Rialto and vicinity, California.

9 (8) SALINAS RIVER, CALIFORNIA.—Project for
10 flood risk management and ecosystem restoration,
11 Salinas River, California.

12 (9) SAN BERNARDINO, CALIFORNIA.—Project
13 for flood risk management, city of San Bernardino,
14 California.

15 (10) SAN DIEGO BAY, CALIFORNIA.—Project for
16 flood risk management, San Diego Bay, California.

17 (11) SAN DIEGO AND ORANGE COUNTIES, CALI-
18 FORNIA.—Project for flood and coastal storm risk
19 management and ecosystem restoration, San Diego
20 and Orange Counties, California.

21 (12) SAN FELIPE LAKE AND PAJARO RIVER,
22 SAN BENITO COUNTY, CALIFORNIA.—Project for
23 flood risk management, San Felipe Lake and Pajaro
24 River, San Benito County, California.

1 (13) CITY OF SAN MATEO, CALIFORNIA.—
2 Project for flood risk management, including
3 stormwater runoff reduction, City of San Mateo,
4 California.

5 (14) SANTA ANA RIVER, ANAHEIM, CALI-
6 FORNIA.—Project for flood risk management, water
7 supply, and recreation, Santa Ana River, Anaheim,
8 California.

9 (15) SANTA ANA RIVER, JURUPA VALLEY, CALI-
10 FORNIA.—Project for ecosystem restoration and
11 recreation, Santa Ana River, Jurupa Valley, Cali-
12 fornia.

13 (16) SWEETWATER RESERVOIR, CALIFORNIA.—
14 Project for ecosystem restoration and water supply,
15 Sweetwater Reservoir, California.

16 (17) FOUNTAIN CREEK AND TRIBUTARIES, COL-
17 ORADO.—Project for flood risk management and
18 ecosystem restoration, Fountain Creek, Colorado
19 Springs and Pueblo, Colorado.

20 (18) CITY OF NORWALK, CONNECTICUT.—
21 Project for flood risk management, City of Norwalk,
22 Connecticut, in the vicinity of the Norwalk waste-
23 water treatment plant.

24 (19) CONNECTICUT SHORELINE, CON-
25 NECTICUT.—Project for hurricane and storm dam-

1 age risk reduction, Connecticut shoreline, Con-
2 necticut.

3 (20) PARK RIVER CONDUIT, CITY OF HART-
4 FORD, CONNECTICUT.—Project for flood risk man-
5 agement, including stormwater management, City of
6 Hartford, Connecticut and vicinity.

7 (21) WESTPORT BEACHES, CONNECTICUT.—
8 Project for hurricane and storm damage risk reduc-
9 tion and ecosystem restoration, Westport, Con-
10 necticut.

11 (22) DELAWARE INLAND BAYS WATERSHED,
12 DELAWARE.—Project for flood risk management,
13 hurricane and storm risk reduction, and ecosystem
14 restoration, including shoreline stabilization, Dela-
15 ware Inland Bays watershed, Delaware.

16 (23) TOWN OF MILTON, DELAWARE.—Project
17 for flood risk management, Town of Milton, Dela-
18 ware.

19 (24) CITY OF WILMINGTON, DELAWARE.—
20 Project for flood risk management and hurricane
21 and storm risk reduction, City of Wilmington, Dela-
22 ware.

23 (25) ANACOSTIA RIVER BANK AND SEAWALLS,
24 DISTRICT OF COLUMBIA AND MARYLAND.—Project
25 for navigation, ecosystem restoration, and recre-

1 ation, including dredging and sediment management,
2 Anacostia River bank and seawalls, Washington,
3 District of Columbia, and Prince George's County,
4 Maryland.

5 (26) FLETCHERS COVE, DISTRICT OF COLUM-
6 BIA.—Project for recreation, including dredging,
7 Fletchers Cove, District of Columbia.

8 (27) EAST LAKE TOHOPEKALIGA, FLORIDA.—
9 Project for flood risk management and ecosystem
10 restoration, including sediment and debris manage-
11 ment, East Lake Tohopekaliga, Florida.

12 (28) FLORIDA SPACEPORT SYSTEM MARINE
13 INTERMODAL TRANSPORTATION WHARF, FLORIDA.—
14 Project for navigation, Florida Spaceport System
15 Marine Intermodal Transportation Wharf, in the vi-
16 cinity of Cape Canaveral, Florida.

17 (29) FORT GEORGE INLET, JACKSONVILLE,
18 FLORIDA.—Project for coastal storm risk manage-
19 ment, including shoreline damage prevention and
20 mitigation, Fort George Inlet, city of Jacksonville,
21 Florida.

22 (30) LAKE CONWAY, FLORIDA.—Project for
23 flood risk management, navigation, and ecosystem
24 restoration, including sediment and debris manage-
25 ment, Lake Conway, Florida.

1 (31) MACDILL AIR FORCE BASE, TAMPA, FLOR-
2 IDA.—Project for hurricane and storm damage risk
3 reduction and ecosystem restoration in the vicinity
4 of MacDill Air Force Base, City of Tampa, Florida.

5 (32) PALATKA BARGE PORT, PUTNAM COUNTY,
6 FLORIDA.—Project for navigation, Palatka Barge
7 Port, Putnam County, Florida.

8 (33) CAMP CREEK TRIBUTARY, GEORGIA.—
9 Project for flood risk management and ecosystem
10 restoration, including stream restoration, along the
11 Camp Creek Tributary in Fulton County, Georgia.

12 (34) COLLEGE PARK, GEORGIA.—Project for
13 flood risk management, City of College Park, Geor-
14 gia.

15 (35) PROCTOR CREEK, SMYRNA, GEORGIA.—
16 Project for flood risk management, Proctor Creek,
17 Smyrna, Georgia, including Jonquil Driver
18 Stormwater Park.

19 (36) TYBEE ISLAND, GEORGIA.—Project for
20 ecosystem restoration and hurricane and storm dam-
21 age risk reduction, Tybee Island, Georgia, including
22 by incorporating other Federal studies conducted on
23 the effect of the construction of Savannah Harbor
24 Channel on the shoreline of Tybee Island.

1 (37) GUAM.—Project for flood risk manage-
2 ment and coastal storm risk management, Guam.

3 (38) KAUA‘I, HAWAII.—Project for flood and
4 coastal storm risk management, county of Kaua‘i,
5 Hawaii.

6 (39) KAIKA-WAIALUA WATERSHED, HAWAII.—
7 Project for flood risk management, Kaiaka-Waialua
8 watershed, O‘ahu, Hawaii.

9 (40) BERWYN, ILLINOIS.—Project for com-
10 prehensive flood risk management, City of Berwyn,
11 Illinois.

12 (41) BUTTERFIELD CREEK, ILLINOIS.—Project
13 for flood risk management and ecosystem restora-
14 tion, Butterfield Creek, Illinois.

15 (42) FRANKLIN PARK, ILLINOIS.—Project for
16 flood risk management, ecosystem restoration, and
17 water supply, Village of Franklin Park, Illinois.

18 (43) ROCKY RIPPLE, INDIANA.—Project for
19 flood risk management, Town of Rocky Ripple, Indi-
20 ana.

21 (44) BAYOU RIGAUD TO CAMINADA PASS, LOU-
22 ISIANA.—Project for navigation, Bayou Rigaud to
23 Caminada Pass, Louisiana.

1 (45) HAGAMAN CHUTE, LAKE PROVIDENCE,
2 LOUISIANA.—Project for navigation, including wid-
3 ening, Hagaman Chute, Lake Providence, Louisiana.

4 (46) LAKE PONTCHARTRAIN STORM SURGE RE-
5 DUCTION PROJECT, LOUISIANA.—Project for hurri-
6 cane and storm damage risk reduction, Lake Pont-
7 chartrain, Orleans, St. Tammany, Tangipahoa, Liv-
8 ingston, St. James, St. John, St. Charles, Jefferson,
9 and St. Bernard Parishes, Louisiana.

10 (47) LIVINGSTON PARISH FLOOD PROTECTION,
11 LOUISIANA.—Project for flood risk management,
12 Livingston Parish, Louisiana.

13 (48) NATCHITOCHES, LOUISIANA.—Project for
14 flood risk management, City of Natchitoches, Lou-
15 isiana.

16 (49) NEW ORLEANS METRO AREA, LOU-
17 ISIANA.—Project for ecosystem restoration and
18 water supply, including mitigation of saltwater
19 wedges, for the City of New Orleans and metro area,
20 Louisiana.

21 (50) PILOTTOWN, LOUISIANA.—Project for
22 navigation and flood risk management, including
23 dredging, in the vicinity of Pilottown, Plaquemines
24 Parish, Louisiana.

1 (51) BALTIMORE INLAND FLOODING, MARY-
2 LAND.—Project for inland flood risk management,
3 City of Baltimore and Baltimore County, Maryland.

4 (52) BEAVERDAM CREEK, PRINCE GEORGE’S
5 COUNTY, MARYLAND.—Project for flood risk man-
6 agement, Beaverdam Creek, Prince George’s County,
7 Maryland, in the vicinity of United States Route 50
8 and railroads.

9 (53) MARYLAND BEACHES, MARYLAND.—
10 Project for hurricane and storm damage risk reduc-
11 tion and flood risk management in the vicinity of
12 United States Route 1, Maryland.

13 (54) CAPE COD CANAL, MASSACHUSETTS.—
14 Project for recreation, Cape Cod Canal, in the vicin-
15 ity of Tidal Flats Recreation Area, Massachusetts.

16 (55) LEOMINSTER, MASSACHUSETTS.—Project
17 for flood risk management, City of Leominster, Mas-
18 sachusetts.

19 (56) LOWER COBB BROOK, MASSACHUSETTS.—
20 Project for flood risk management, Lower Cobb
21 Brook, City of Taunton, Massachusetts.

22 (57) SUNSET BAY, CHARLES RIVER, MASSACHU-
23 SETTS.—Project for navigation, flood risk manage-
24 ment, recreation, and ecosystem restoration, includ-
25 ing dredging, in the vicinity of Sunset Bay, Charles

1 River, cities of Boston, Watertown, and Newton,
2 Massachusetts.

3 (58) SQUANTUM CAUSEWAY, MASSACHU-
4 SETTS.—Project for flood and coastal storm risk
5 management, Squantum, in the vicinity of East
6 Squantum Street and Dorchester Street Causeway,
7 Quincy, Massachusetts.

8 (59) TOWN NECK BEACH, SANDWICH, MASSA-
9 CHUSETTS.—Project for flood risk management and
10 coastal storm risk management, including shoreline
11 damage prevention and mitigation, Town Neck
12 Beach, town of Sandwich, Massachusetts.

13 (60) WESTPORT HARBOR, MASSACHUSETTS.—
14 Project for flood risk management, hurricane and
15 storm damage risk reduction, and navigation, includ-
16 ing improvements to the breakwater at Westport
17 Harbor, Town of Westport, Massachusetts.

18 (61) ANN ARBOR, MICHIGAN.—Project for
19 water supply, Ann Arbor, Michigan.

20 (62) KALAMAZOO RIVER WATERSHED, MICHIGAN.—
21 Project for flood risk management and eco-
22 system restoration, Kalamazoo River Watershed and
23 tributaries, Michigan.

24 (63) MCCOMB, MISSISSIPPI.—Project for flood
25 risk management, city of McComb, Mississippi.

1 (64) MILES CITY, MONTANA.—Project for flood
2 risk management, Miles City, Montana.

3 (65) BERKELEY HEIGHTS, NEW PROVIDENCE,
4 AND SUMMIT, NEW JERSEY.—Project for flood risk
5 management, Township of Berkeley Heights, Bor-
6 ough of New Providence, and City of Summit, New
7 Jersey.

8 (66) BERRY'S CREEK, NEW JERSEY.—Project
9 for flood risk management, Berry's Creek, New Jer-
10 sey.

11 (67) FLEISCHER BROOK, NEW JERSEY.—
12 Project for flood risk management, Fleischer Brook,
13 New Jersey.

14 (68) GUTTENBERG, NEW JERSEY.—Project for
15 flood risk management, Guttenberg, New Jersey, in
16 the vicinity of John F. Kennedy Boulevard East.

17 (69) PASSAIC RIVER BASIN, NEW JERSEY.—
18 Project for flood risk management and ecosystem
19 restoration, Bergen, Essex, Hudson, Morris, and
20 Passaic Counties, New Jersey.

21 (70) PASSAIC RIVER, PATERSON, NEW JER-
22 SEY.—Project for navigation and flood risk manage-
23 ment, Passaic River, Paterson, New Jersey.

1 (71) GREAT FALLS RACEWAYS, PATERSON, NEW
2 JERSEY.—Project for flood risk management and
3 hydropower, Paterson, New Jersey.

4 (72) PAULSBORO, NEW JERSEY.—Project for
5 navigation, Borough of Paulsboro, New Jersey.

6 (73) VILLAGE OF RIDGEWOOD, NEW JERSEY.—
7 Project for flood risk management along the Ho-Ho-
8 Kus Brook and Saddle River, Village of Ridgewood,
9 New Jersey.

10 (74) WOLF CREEK, NEW JERSEY.—Project for
11 flood risk management, Wolf Creek, Ridgefield, New
12 Jersey.

13 (75) DOÑA ANA COUNTY, NEW MEXICO.—
14 Project for water supply, Doña Ana County, New
15 Mexico.

16 (76) HATCH, NEW MEXICO.—Project for flood
17 risk management, including the Hatch Dam Project,
18 Village of Hatch, New Mexico.

19 (77) NAMBE RIVER WATERSHED, NEW MEX-
20 ICO.—Project for flood risk management and eco-
21 system restoration, including sediment and debris
22 management, Nambe River Watershed, New Mexico.

23 (78) OTERO COUNTY, NEW MEXICO.—Project
24 for flood risk management, Otero County, New Mex-
25 ico.

1 (79) BABYLON, NEW YORK.—Project for flood
2 risk management, hurricane and storm damage risk
3 reduction, navigation, and ecosystem restoration,
4 Town of Babylon, New York.

5 (80) BRONX RIVER, NEW YORK.—Project for
6 flood risk management and hurricane and storm
7 damage risk reduction, Bronxville, Tuckahoe, and
8 Yonkers, New York.

9 (81) BROOKHAVEN, NEW YORK.—Project for
10 flood risk management, hurricane and storm damage
11 risk reduction, and ecosystem restoration, Town of
12 Brookhaven, New York.

13 (82) HIGHLANDS, NEW YORK.—Project for
14 flood risk management and ecosystem restoration,
15 Highland Brook (also known as “Buttermilk Falls
16 Brook”) and tributaries, Town of Highlands, Orange
17 County, New York.

18 (83) INWOOD HILL PARK, NEW YORK.—Project
19 for ecosystem restoration, Inwood Hill Park,
20 Spuyten Duyvil Creek, Manhattan, New York.

21 (84) ISLIP, NEW YORK.—Project for flood risk
22 management, Town of Islip, New York.

23 (85) OYSTER BAY, NEW YORK.—Project for
24 coastal storm risk management and flood risk man-

1 agement in the vicinity of Tobay Beach, Town of
2 Oyster Bay, New York.

3 (86) PASCACK BROOK, ROCKLAND COUNTY,
4 NEW YORK.—Project for flood risk management,
5 Pascack Brook, Rockland County, New York, includ-
6 ing the Village of Spring Valley.

7 (87) SPARKILL CREEK, ORANGETOWN, NEW
8 YORK.—Project for flood risk management and ero-
9 sion, Sparkill Creek, Orangetown, New York.

10 (88) TURTLE COVE, NEW YORK.—Project for
11 ecosystem restoration, Pelham Bay Park,
12 Eastchester Bay, in the vicinity of Turtle Cove,
13 Bronx, New York.

14 (89) SOMERS, NEW YORK.—Project for eco-
15 system restoration and water supply, Town of
16 Somers, New York.

17 (90) CAPE FEAR RIVER AND TRIBUTARIES,
18 NORTH CAROLINA.—Project for flood risk manage-
19 ment, in the vicinity of Northeast Cape Fear River
20 and Black River, North Carolina.

21 (91) LELAND, NORTH CAROLINA.—Project for
22 flood risk management, navigation, ecosystem res-
23 toration, and recreation, including bank stabiliza-
24 tion, for Jackeys Creek in the Town of Leland,
25 North Carolina.

1 (92) MARION, NORTH CAROLINA.—Project for
2 flood risk management, including riverbank sta-
3 bilization, along the Catawba River, City of Marion,
4 North Carolina.

5 (93) PENDER COUNTY, NORTH CAROLINA.—
6 Project for flood risk management in the vicinity of
7 North Carolina Highway 53, Pender County, North
8 Carolina.

9 (94) PIGEON RIVER, NORTH CAROLINA.—
10 Project for flood risk management, Pigeon River, in
11 the vicinity of the towns of Clyde and Canton, Hay-
12 wood County, North Carolina.

13 (95) UNION COUNTY, SOUTH CAROLINA.—
14 Project for flood risk management, water supply,
15 and recreation, Union County, South Carolina.

16 (96) OGALLALA AQUIFER.—Project for flood
17 risk management and water supply, including aqi-
18 fer recharge, for the Ogallala Aquifer, Colorado,
19 Kansas, New Mexico, Oklahoma, and Texas.

20 (97) COE CREEK, OHIO.—Project for flood risk
21 management, Coe Creek, City of Fairview Park,
22 Ohio.

23 (98) GREAT MIAMI RIVER, OHIO.—Project for
24 flood risk management, ecosystem restoration, and

1 recreation, including incorporation of existing levee
2 systems, for the Great Miami River, Ohio.

3 (99) LAKE TEXOMA, OKLAHOMA AND TEXAS.—
4 Project for water supply, including increased needs
5 in southern Oklahoma, Lake Texoma, Oklahoma and
6 Texas.

7 (100) SARDIS LAKE, OKLAHOMA.—Project for
8 water supply, Sardis Lake, Oklahoma.

9 (101) SIUSLAW RIVER, FLORENCE, OREGON.—
10 Project for flood risk management and streambank
11 erosion, Siuslaw River, Florence, Oregon.

12 (102) WILLAMETTE RIVER, LANE COUNTY, OR-
13 EGON.—Project for flood risk management and eco-
14 system restoration, Willamette River, Lane County,
15 Oregon.

16 (103) ALLEGHENY RIVER, PENNSYLVANIA.—
17 Project for navigation and ecosystem restoration, Al-
18 legheny River, Pennsylvania.

19 (104) BOROUGH OF POTTSTOWN, PENNSYL-
20 VANIA.—Project for alternate water supply, Borough
21 of Pottstown, Pennsylvania.

22 (105) BOROUGH OF NORRISTOWN, PENNSYL-
23 VANIA.—Project for flood risk management, includ-
24 ing dredging along the Schuylkill River, in the Bor-
25 ough of Norristown and vicinity, Pennsylvania.

1 (106) WEST NORRITON TOWNSHIP, PENNSYLVANIA.—Project for flood risk management and
2 streambank erosion, Stony Creek, in the vicinity of
3 Whitehall Road, West Norriton Township, Pennsylvania.
4
5

6 (107) GUAYAMA, PUERTO RICO.—Project for
7 flood risk management, Río Guamaní, Guayama,
8 Puerto Rico.

9 (108) NARANJITO, PUERTO RICO.—Project for
10 flood risk management, Río Guadiana, Naranjito,
11 Puerto Rico.

12 (109) OROCOVIS, PUERTO RICO.—Project for
13 flood risk management, Río Orocovis, Orocovis,
14 Puerto Rico.

15 (110) PONCE, PUERTO RICO.—Project for flood
16 risk management, Río Inabón, Ponce, Puerto Rico.

17 (111) SANTA ISABEL, PUERTO RICO.—Project
18 for flood risk management, Río Descalabrado, Santa
19 Isabel, Puerto Rico.

20 (112) YAUCO, PUERTO RICO.—Project for flood
21 risk management, Río Yauco, Yauco, Puerto Rico.

22 (113) GREENE COUNTY, TENNESSEE.—Project
23 for water supply, including evaluation of Nolichucky
24 River capabilities, Greene County, Tennessee.

1 (114) DAVIDSON COUNTY, TENNESSEE.—
2 Project for flood risk management, City of Nashville,
3 Davidson County, Tennessee.

4 (115) GUADALUPE COUNTY, TEXAS.—Project
5 for flood risk management, Guadalupe County, in-
6 cluding City of Santa Clara, Texas.

7 (116) HARRIS COUNTY, TEXAS.—Project for
8 flood risk management and ecosystem restoration,
9 Halls Bayou, Harris County, Texas.

10 (117) WINOOSKI RIVER BASIN, VERMONT.—
11 Project for flood risk management and ecosystem
12 restoration, Winooski River basin, Vermont.

13 (118) CEDARBUSH CREEK, GLOUCESTER COUN-
14 TY, VIRGINIA.—Project for navigation, Cedarbush
15 Creek, Gloucester County, Virginia.

16 (119) CHICKAHOMINY RIVER, JAMES CITY
17 COUNTY, VIRGINIA.—Project for flood and coastal
18 storm risk management, Chickahominy River, James
19 City County, Virginia.

20 (120) JAMES CITY COUNTY, VIRGINIA.—Project
21 for flood risk management and navigation, James
22 City County, Virginia.

23 (121) TIMBERNECK CREEK, GLOUCESTER
24 COUNTY, VIRGINIA.—Project for navigation,
25 Timberneck Creek, Gloucester County, Virginia.

1 (122) YORK RIVER, YORK COUNTY, VIRGINIA.—
2 Project for flood risk management and coastal storm
3 risk management, York River, York County, Vir-
4 ginia.

5 (123) WAHIAKUM COUNTY, WASHINGTON.—
6 Project for flood risk management and sediment
7 management, Grays River, in the vicinity of
8 Rosburg, Wahkiakum County, Washington.

9 (124) ARCADIA, WISCONSIN.—Project for flood
10 risk management, city of Arcadia, Wisconsin.

11 (125) CITY OF LA CROSSE, WISCONSIN.—
12 Project for flood risk management, City of La
13 Crosse, Wisconsin.

14 (126) RIVER FALLS, WISCONSIN.—Project for
15 ecosystem restoration, city of River Falls, Wisconsin.

16 (b) PROJECT MODIFICATIONS.—The Secretary is au-
17 thorized to conduct a feasibility study for the following
18 project modifications:

19 (1) BLACK WARRIOR AND TOMBIGBEE RIVERS,
20 ALABAMA.—Modifications to the project for naviga-
21 tion, Coffeerville Lock and Dam, authorized pursuant
22 to section 4 of the Act of July 5, 1884 (chapter 229,
23 23 Stat. 148; 35 Stat. 818), and portion of the
24 project for navigation, Warrior and Tombigbee Riv-
25 ers, Alabama and Mississippi, consisting of the

1 Demopolis Lock and Dam on the Warrior-
2 Tombigbee Waterway, Alabama, authorized by sec-
3 tion 2 of the Act of March 2, 1945 (59 Stat. 17),
4 for construction of new locks to maintain naviga-
5 bility.

6 (2) FARMINGTON DAM, CALIFORNIA.—Modifica-
7 tions to the project for flood control and other pur-
8 poses, the Calaveras River and Littlejohn Creek and
9 tributaries, California, authorized by section 10 of
10 the Act of December 22, 1944 (chapter 665, 58
11 Stat. 902), for improved flood risk management and
12 to support water supply recharge and storage.

13 (3) HUMBOLDT HARBOR AND BAY, CALI-
14 FORNIA.—Modifications to the project for naviga-
15 tion, Humboldt Harbor and Bay, California, author-
16 ized by the first section of the Act of July 3, 1930
17 (chapter 847, 46 Stat. 932; 82 Stat. 732; 110 Stat.
18 3663), for additional deepening and widening.

19 (4) SAN JOAQUIN RIVER BASIN, CALIFORNIA.—
20 Modifications to the project for flood control, Sac-
21 ramento-San Joaquin Basin Streams, California, au-
22 thorized pursuant to the resolution of the Committee
23 on Public Works of the House of Representatives
24 adopted on May 8, 1964 (docket number 1371), for

1 improved flood risk management, including dredg-
2 ing.

3 (5) MADERA COUNTY, CALIFORNIA.—Modifica-
4 tions to the project for flood risk management,
5 water supply, and ecosystem restoration, Chowchilla
6 River, Ash Slough, and Berenda Slough, Madera
7 County, California, authorized pursuant to section 6
8 of the Act of June 22, 1936 (chapter 688, 49 Stat.
9 1595; 52 Stat. 1225).

10 (6) SACRAMENTO RIVER INTEGRATED FLOOD-
11 PLAIN MANAGEMENT, CALIFORNIA.—Modifications
12 to the project for flood control, Sacramento River,
13 California, authorized by section 2 of the Act of
14 March 1, 1917 (chapter 144, 39 Stat. 949; 76 Stat.
15 1197), to enhance flood risk reduction, to incor-
16 porate natural and nature-based features, and to in-
17 corporate modifications to the portion of such
18 project north of the Freemont Weir for the purposes
19 of integrating management of such system with the
20 adjacent floodplain.

21 (7) THAMES RIVER, CONNECTICUT.—Modifica-
22 tions to the project for navigation, Thames River,
23 Connecticut, authorized by the first section of the
24 Act of March 2, 1945 (59 Stat. 13), to increase au-
25 thorized depth.

1 (8) HANAPĒPĒ RIVER, HAWAII.—Modifications
2 to the project for local flood protection, Hanapēpē
3 River, island of Kauaʻi, Hawaii, authorized by sec-
4 tion 10 of the Act of December 22, 1944 (chapter
5 665, 58 Stat. 903), to improve protection provided
6 by levees and flood control features.

7 (9) LAUPĀHOEHOE HARBOR, HAWAII.—Modi-
8 fications to the project for navigation, Laupāhoehoe
9 Harbor, Hawaii, authorized pursuant to section 107
10 of the River and Harbor Act of 1960 (74 Stat. 486),
11 for seawall repair and mitigation.

12 (10) WAIMEA RIVER, KAUAʻI, HAWAII.—Modi-
13 fications to the project for coastal storm risk man-
14 agement and ecosystem restoration, Waimea River,
15 Kauaʻi, Hawaii, authorized pursuant to section 205
16 of the Flood Control Act of 1948 (33 U.S.C. 701s),
17 to improve protection provided by levees and flood
18 control features.

19 (11) CHICAGO SANITARY AND SHIP CANAL DIS-
20 PERSAL BARRIER, ILLINOIS.—Modifications to the
21 project for Chicago Sanitary and Ship Canal and
22 Dispersal Barrier, Illinois, initiated under section
23 1135 of the Water Resources Development Act of
24 1986 (33 U.S.C. 2294 note; 100 Stat. 4251; 118
25 Stat. 1352), for the construction of an emergency

1 access boat ramp in the vicinity of Romeoville, Illi-
2 nois.

3 (12) EAST SAINT LOUIS AND VICINITY, ILLI-
4 NOIS.—Modifications to the project for ecosystem
5 restoration and recreation, authorized by section
6 1001(18) of the Water Resources Development Act
7 of 2007 (121 Stat. 1052), to reevaluate levels of
8 flood risk management and integrate the Spring
9 Lake Project, as recommended in the report of the
10 Chief of Engineers issued on December 22, 2004.

11 (13) LOUISVILLE METROPOLITAN FLOOD PRO-
12 TECTION SYSTEM RECONSTRUCTION, JEFFERSON
13 AND BULLITT COUNTIES, KENTUCKY.—Modifications
14 to the project for flood risk management, Louisville
15 Metropolitan Flood Protection System Reconstruc-
16 tion, Jefferson and Bullitt Counties, Kentucky, au-
17 thorized by section 401(2) of the Water Resources
18 Development Act of 2020 (134 Stat. 2735), to ex-
19 pand project scope and incorporate features identi-
20 fied in the document prepared for the non-Federal
21 sponsor of the project, issued in June 2017, and ti-
22 tled “20-Year Comprehensive Facility Plan, Critical
23 Repair and Reinvestment Plan, Volume 4: Ohio
24 River Flood Protection”.

1 (14) CALCASIEU RIVER AND PASS, LOU-
2 ISIANA.—Modifications to the project for navigation,
3 Calcasieu River and Pass, Louisiana, authorized by
4 section 101 of the River and Harbor Act of 1960
5 (74 Stat. 481), to include channel deepening and
6 jetty extension.

7 (15) MISSISSIPPI RIVER AND TRIBUTARIES,
8 OUACHITA RIVER, LOUISIANA.—Modifications to the
9 project for flood control of the Mississippi River in
10 it alluvial valley and for its improvement from the
11 Head of Passes to Cape Girardeau, Missouri, au-
12 thorized by the first section of the Act of May 15,
13 1928 (chapter 569, 45 Stat. 534), to include bank
14 stabilization on the portion of the project consisting
15 of the Ouachita River from Monroe to Caldwell Par-
16 ishes, Louisiana.

17 (16) MISSISSIPPI RIVER AND TRIBUTARIES,
18 OUACHITA RIVER, LOUISIANA.—Modifications to the
19 project for flood control of the Mississippi River in
20 it alluvial valley and for its improvement from the
21 Head of Passes to Cape Girardeau, Missouri, au-
22 thorized by the first section of the Act of May 15,
23 1928 (45 Stat. 534, chapter 569), to study the fea-
24 sibility of adding 62 miles of the east bank of the

1 Ouachita River Levee System at and below Monroe
2 Parish to Caldwell Parish, Louisiana.

3 (17) HODGES VILLAGE DAM, OXFORD, MASSA-
4 CHUSETTS.—Modifications to the project for flood
5 risk management, Hodges Village Dam, Oxford,
6 Massachusetts, authorized pursuant to section 205
7 of the Flood Control Act of 1948 (33 U.S.C. 701s),
8 to add recreation and ecosystem restoration as a
9 project purpose, including in the vicinity of
10 Greenbriar Park.

11 (18) NEW BEDFORD, FAIRHAVEN, AND
12 ACUSHNET, MASSACHUSETTS.—Modifications to the
13 project for hurricane-flood protection at New Bed-
14 ford, Fairhaven, and Acushnet, Massachusetts, au-
15 thorized by section 201 of the Flood Control Act of
16 1958 (72 Stat. 305), for navigation improvements
17 and evaluation of the current barrier function.

18 (19) HOLLAND HARBOR, MICHIGAN.—Modifica-
19 tions to the portion of the project for navigation
20 Holland (Black Lake), Michigan, authorized by the
21 first section of the Act of June 14, 1880 (chapter
22 211, 21 Stat. 183; 30 Stat. 1130; 46 Stat. 929; 49
23 Stat. 1036; 68 Stat. 1252), consisting of the Federal
24 Channel of Holland Harbor, for additional deep-
25 ening.

1 (20) MONROE HARBOR, MICHIGAN.—Modifica-
2 tions to the project for navigation, Monroe Harbor,
3 Michigan, authorized by the first section of the Act
4 of July 3, 1930 (chapter 847, 46 Stat. 930), for ad-
5 ditional deepening.

6 (21) PORT HURON, MICHIGAN.—Modifications
7 to the project for navigation, Channels in Lake
8 Saint Clair Michigan, authorized by the first section
9 of the Act of August 30, 1935 (chapter 831, 49
10 Stat. 1036), for additional deepening at the mouth
11 of the Black River, Port Huron, Michigan.

12 (22) SAINT JOSEPH HARBOR, MICHIGAN.—
13 Modifications to the portion of the project for navi-
14 gation, Saint Joseph, Michigan, authorized by the
15 first section of the Act of June 14, 1880 (chapter
16 211, 21 Stat. 183; 30 Stat. 1130; 49 Stat. 1036; 72
17 Stat. 299), consisting of the Federal Channel of
18 Saint Joseph Harbor, for additional deepening.

19 (23) SAINT MARYS RIVER, MICHIGAN.—Modi-
20 fications to the project for navigation Middle and
21 West Neebish channels, Saint Marys River, Michi-
22 gan, authorized by the first section of the Act of
23 June 13, 1902 (chapter 1079, 32 Stat. 361; 70
24 Stat. 54), to bring the channels to a consistent
25 depth.

1 (24) SURRY MOUNTAIN LAKE DAM, NEW HAMP-
2 SHIRE.—Modifications to the project for flood pro-
3 tection and recreation, Surry Mountain Lake dam,
4 authorized pursuant to section 5 of the Act of June
5 22, 1936 (chapter 688, 49 Stat. 1572; 52 Stat.
6 1216; 58 Stat. 892), to add ecosystem restoration as
7 a project purpose, and to install the proper gates
8 and related equipment at Surry Mountain Lake to
9 support stream flow augmentation releases.

10 (25) BAYONNE, NEW JERSEY.—Modifications to
11 the project for navigation, Jersey Flats and Ba-
12 yonne, New Jersey, authorized by the first section of
13 the Act of September 22, 1922 (chapter 427, 42
14 Stat. 1038), for improvements to the navigation
15 channel, including channel extension, widening, and
16 deepening, in the vicinity of Bayonne Dry Dock,
17 New Jersey.

18 (26) LONG BEACH, NEW YORK.—Modifications
19 to the project for storm damage reduction, Atlantic
20 Coast of Long Island from Jones Inlet to East
21 Rockaway Inlet, Long Beach Island, New York, au-
22 thorized by section 101(a)(21) of the Water Re-
23 sources Development Act of 1996 (110 Stat. 3665),
24 to include additional replacement of beach groins to

1 offer storm protection, erosion prevention, and re-
2 duce the need for future renourishment.

3 (27) BALD HEAD ISLAND, NORTH CAROLINA.—
4 Modifications to the project for hurricane-flood con-
5 trol protection, Cape Fear to the North Carolina-
6 South Carolina State line, North Carolina, author-
7 ized by section 203 of the Flood Control Act of 1966
8 (80 Stat. 1419), to add coastal storm risk manage-
9 ment and hurricane and storm damage risk reduc-
10 tion, including shoreline stabilization, as an author-
11 ized purpose of the project for the village of Bald
12 Head Island, North Carolina.

13 (28) RENO BEACH-HOWARD FARMS, OHIO.—
14 Modifications to the project for flood control, Reno
15 Beach-Howard Farms, Ohio, authorized by section
16 203 of the Flood Control Act of 1948 (62 Stat.
17 1178), to improve project levees and to provide flood
18 damage risk reduction to the portions of Jerusalem
19 Township, Ohio, not currently benefited by the
20 project.

21 (29) DELAWARE RIVER MAINSTEM AND CHAN-
22 NEL DEEPENING, DELAWARE, NEW JERSEY, AND
23 PENNSYLVANIA.—Modifications to the project for
24 navigation, Delaware River Mainstem and Channel
25 Deepening, Delaware, New Jersey, and Pennsyl-

1 vania, authorized by section 101(6) of the Water Re-
2 sources Development Act of 1992 (106 Stat. 4802;
3 113 Stat. 300; 114 Stat. 2602), to increase the au-
4 thorized depth.

5 (30) DELAWARE RIVER, MANTUA CREEK (FORT
6 MIFFLIN) AND MARCUS HOOK, PENNSYLVANIA.—
7 Modifications to the project for navigation, Delaware
8 River, Philadelphia to the sea, authorized by the
9 first section of the Act of June 25, 1910 (chapter
10 382, 36 Stat. 637; 46 Stat. 921; 49 Stat. 1030; 52
11 Stat. 803; 59 Stat. 14; 68 Stat. 1249; 72 Stat.
12 297), to deepen the anchorage areas at Mantua
13 Creek (Fort Mifflin) and Marcus Hook.

14 (31) CHARLESTON, SOUTH CAROLINA.—Modi-
15 fications to the project for navigation, Charleston
16 Harbor, South Carolina, authorized by section
17 1401(1) of the Water Resources Development Act of
18 2016 (130 Stat. 1708), including improvements to
19 the portion of the project that serves the North
20 Charleston Terminal.

21 (32) GALVESTON BAY AREA, TEXAS.—Modifica-
22 tions to the following projects for deepening and as-
23 sociated dredged material placement, disposal, and
24 environmental mitigation navigation:

1 (A) The project for navigation, Galveston
2 Bay Area, Texas City Channel, Texas, author-
3 ized by section 201 of the Water Resources De-
4 velopment Act of 1986 (100 Stat. 4090).

5 (B) The project for navigation and envi-
6 ronmental restoration, Houston-Galveston Navi-
7 gation Channels, Texas, authorized by section
8 101(a)(30) of the Water Resources Develop-
9 ment Act of 1996 (110 Stat. 3666).

10 (C) The project for navigation, Galveston
11 Harbor Channel Extension Project, Houston-
12 Galveston Navigation Channels, Texas, author-
13 ized by section 1401(1) of the Water Resources
14 Development Act of 2018 (132 Stat. 3836).

15 (D) The project for navigation, Houston
16 Ship Channel Expansion Channel Improvement
17 Project, Harris, Chambers, and Galveston
18 Counties, Texas, authorized by section 401(1)
19 of the Water Resources Development Act of
20 2020 (134 Stat. 2734).

21 (33) GALVESTON HARBOR CHANNEL EXTEN-
22 SION PROJECT, HOUSTON-GALVESTON NAVIGATION
23 CHANNELS, TEXAS.—Modifications to the project for
24 navigation, Galveston Harbor Channel Extension
25 Project, Houston-Galveston Navigation Channels,

1 Texas, authorized by section 1401(1) of the Water
2 Resources Development Act of 2018 (132 Stat.
3 3836), to include further deepening and extension of
4 the Federal channel and Turning Basin 2.

5 (34) GATHRIGHT RESERVOIR AND FALLING
6 SPRING DAM, VIRGINIA.—Modifications to the
7 project for navigation and flood control, Gathright
8 Reservoir and Falling Spring dam, Virginia, author-
9 ized by section 10 of the Flood Control Act of 1946
10 (60 Stat. 645), to include recreation as an author-
11 ized project purpose.

12 (35) MOUNT ST. HELENS SEDIMENT CONTROL,
13 WASHINGTON.—Modifications to the project for sedi-
14 ment control and navigation, Mount St. Helens,
15 Washington, authorized by chapter IV of title I of
16 the Supplemental Appropriations Act, 1985 (99
17 Stat. 318; 114 Stat. 2612), to include dredging to
18 address flood risk management and navigation for
19 federally authorized channels on the Cowlitz River
20 and at the confluence of the Cowlitz and Columbia
21 Rivers.

22 (c) SPECIAL RULE.—Each study authorized by sub-
23 section (b) shall be considered a new phase investigation
24 and afforded the same treatment as a general reevalua-
25 tion.

1 **SEC. 202. EXPEDITED COMPLETION.**

2 (a) FEASIBILITY STUDIES.—The Secretary shall ex-
3 pedite the completion of a feasibility study for each of the
4 following projects, and if the Secretary determines that
5 the project is justified in a completed report, may proceed
6 directly to preconstruction planning, engineering, and de-
7 sign of the project:

8 (1) Project for ecosystem restoration, Claiborne
9 and Millers Ferry Locks and Dams Fish Passage,
10 Lower Alabama River, Alabama, authorized pursu-
11 ant to section 216 of the Flood Control Act of 1970
12 (84 Stat. 1830).

13 (2) Project for navigation, Akutan Harbor
14 Navigational Improvements, Alaska, authorized pur-
15 suant to section 203 of the Water Resources Devel-
16 opment Act of 2000 (33 U.S.C. 2269).

17 (3) Project for ecosystem restoration, Central
18 and South Florida, Comprehensive Everglades Res-
19 toration Program, Lake Okeechobee Watershed Res-
20 toration, Florida, authorized by section 601(b)(1) of
21 the Water Resources Development Act of 2000 (114
22 Stat. 2680).

23 (4) Project for coastal storm risk management,
24 Miami-Dade Back Bay, Florida, authorized pursu-
25 ant to the Act of June 15, 1955 (chapter 140, 69
26 Stat. 132).

1 (5) Project for navigation, Tampa Harbor,
2 Pinellas and Hillsborough Counties, Florida, Deep
3 Draft Navigation, authorized by the resolution of the
4 Committee on Transportation and Infrastructure of
5 the House of Representatives, dated July 23, 1997.

6 (6) Project for ecosystem restoration, Central
7 and South Florida, Comprehensive Everglades Res-
8 toration Program, Western Everglades Restoration
9 Project, Florida, authorized by section 601(b)(1) of
10 the Water Resources Development Act of 2000 (114
11 Stat. 2680).

12 (7) Project for flood risk management, Ala Wai
13 Canal General Reevaluation, Hawaii, authorized by
14 section 1401(2) of the Water Resources Develop-
15 ment Act of 2018 (132 Stat. 3837).

16 (8) Project for flood risk management, Amite
17 River and Tributaries, East of the Mississippi, Lou-
18 isiana, authorized by the resolution of the Com-
19 mittee on Public Works of the United States Senate,
20 adopted April 14, 1967.

21 (9) Project for coastal storm risk management,
22 Baltimore Metropolitan, Baltimore City, Maryland,
23 authorized by the resolution of the Committee on
24 Public Works and Transportation of the House of
25 Representatives, dated April 30, 1992.

1 (10) Project for coastal storm risk manage-
2 ment, Nassau County Back Bays, New York, au-
3 thorized pursuant to the Act of June 15, 1955
4 (chapter 140, 69 Stat. 132).

5 (11) Project for coastal storm risk manage-
6 ment, Surf City, North Carolina, authorized by sec-
7 tion 7002(3) of the Water Resources Reform and
8 Development Act of 2014 (128 Stat. 1367).

9 (12) Project for flood risk management, Tar-
10 Pamlico River Basin, North Carolina, authorized by
11 the resolutions adopted by the Committee on Trans-
12 portation and Infrastructure of the House of Rep-
13 resentatives dated April 11, 2000, and May 21,
14 2003.

15 (13) Project for coastal storm risk manage-
16 ment, Puerto Rico, authorized by section 204 of the
17 Flood Control Act of 1970 (84 Stat. 1828).

18 (14) Project for ecosystem restoration, Hatchie-
19 Loosahatchie, Mississippi River Miles 775–736, Ten-
20 nessee and Arkansas, authorized by section 1202(a)
21 of the Water Resources Development Act of 2018
22 (132 Stat. 3803).

23 (b) POST-AUTHORIZATION CHANGE REPORTS.—The
24 Secretary shall expedite completion of a post-authorization
25 change report for the following projects:

1 (1) Project for ecosystem restoration, Central
2 and South Florida, Comprehensive Everglades Res-
3 toration Program, Biscayne Bay Coastal Wetlands,
4 Florida, authorized by section 601(b)(1) of the
5 Water Resources Development Act of 2000 (114
6 Stat. 2680).

7 (2) Project for water reallocation, Stockton
8 Lake Reallocation Study, Missouri, at the project for
9 flood control, hydropower, water supply, and recre-
10 ation, Stockton Lake, Missouri, authorized by the
11 Flood Control Act of 1954 (Public Law 83–780).

12 (3) Project for ecosystem restoration and recre-
13 ation, Los Angeles River, California, authorized by
14 section 1407(7) of the Water Resources Develop-
15 ment Act of 2016 (130 Stat. 1714).

16 **SEC. 203. EXPEDITED MODIFICATION OF EXISTING FEASI-**
17 **BILITY STUDIES.**

18 The Secretary shall expedite the completion of the
19 following feasibility studies, as modified by this section,
20 and if the Secretary determines that a project that is the
21 subject of the feasibility study is justified in the completed
22 report, may proceed directly to preconstruction planning,
23 engineering, and design of the project:

24 (1) MARE ISLAND STRAIT, CALIFORNIA.—The
25 study for navigation, Mare Island Straight channel,

1 authorized by section 406 of the Water Resources
2 Development Act of 1999 (113 Stat. 323; 136 Stat.
3 3753), is modified to authorize the Secretary to con-
4 sider the benefits of deepening the channel to sup-
5 port activities of the Secretary of the department in
6 which the Coast Guard is operating.

7 (2) SAVANNAH HARBOR, GEORGIA.—Section
8 8201(b)(4) of the Water Resources Development Act
9 of 2022 (136 Stat. 3750) is amended by striking “,
10 without evaluation of additional deepening” and in-
11 serting “, including evaluation of additional deep-
12 ening”.

13 (3) HONOLULU HARBOR, HAWAII.—The study
14 to modify the project for navigation, Honolulu, Ha-
15 waii, authorized by the first section of the Act of
16 March 3, 1905 (chapter 1482, 33 Stat. 1146; 136
17 Stat. 3750), is modified to authorize the Secretary
18 to consider the benefits of the project modification
19 on disaster resilience and enhanced national security
20 from utilization of the harbor by the Department of
21 Defense.

22 (4) ALEXANDRIA TO THE GULF OF MEXICO,
23 LOUISIANA.—The study for flood control, navigation,
24 wetland conservation and restoration, wildlife habi-
25 tat, commercial and recreational fishing, saltwater

1 intrusion, freshwater and sediment diversion, and
2 other purposes, in the area drained by the inter-
3 cepted drainage system of the West Atchafalaya
4 Basin Protection Levee, from Alexandria, Louisiana
5 to the Gulf of Mexico, being carried out under Com-
6 mittee Resolution 2535 of the Committee on Trans-
7 portation and Infrastructure of the House of Rep-
8 resentatives, adopted July 23, 1997, is modified to
9 include the parishes of Pointe Coupee, Allen,
10 Calcasieu, Jefferson Davis, Acadia, Iberville, and
11 Cameron within the scope of the study.

12 (5) SAW MILL RIVER, NEW YORK.—The study
13 for flood risk management and ecosystem restoration
14 to address areas in the City of Yonkers and the Vil-
15 lage of Hastings-on-the-Hudson within the 100-year
16 flood zone, Saw Mill River, New York, authorized by
17 section 8201(a)(70) of the Water Resources Devel-
18 opment Act of 2022 (136 Stat. 3748), is modified
19 to authorize the Secretary to include within the
20 scope of the study areas surrounding the City of
21 Yonkers and the Village of Hastings-on-the-Hudson
22 and the Village of Elmsford and the Village of
23 Ardsley.

1 **SEC. 204. CORPS OF ENGINEERS REPORTS.**

2 (a) REPORT ON RECREATIONAL ACCESS FOR INDIVIDUALS WITH DISABILITIES.—

4 (1) IN GENERAL.—Not later than 1 year after
5 the date of enactment of this Act, the Secretary
6 shall submit to the Committee on Transportation
7 and Infrastructure of the House of Representatives
8 and the Committee on Environment and Public
9 Works of the Senate a report on access for individuals with disabilities to covered recreational areas.

11 (2) REQUIREMENTS.—The Secretary shall include in the report submitted under paragraph (1)—

13 (A) existing policies or guidance for complying with the requirements of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) at covered recreational areas;

17 (B) a complete list of covered recreational areas, and the status of each covered recreational area with respect to compliance with the requirements of such Act;

21 (C) identification of policy changes, internal guidance changes, or changes to shoreline management plans that may result in increased access for individuals with disabilities to covered recreational areas, including access to fish-

1 ing-related recreational activities at covered rec-
2 reational areas;

3 (D) an analysis of barriers that exist for
4 covered recreational areas to fully comply with
5 the requirements of such Act; and

6 (E) identification of specific covered rec-
7 reational areas that could be improved or modi-
8 fied to better accommodate visitors with disabil-
9 ities, including to increase recreational fishing
10 access for individuals with disabilities.

11 (3) COVERED RECREATIONAL AREA DE-
12 FINED.—In this subsection, the term “covered rec-
13 reational area” means all sites constructed, owned,
14 operated, or maintained by the Secretary that are
15 used for recreational purposes.

16 (b) REPORT ON TURBIDITY IN THE WILLAMETTE
17 VALLEY, OREGON.—

18 (1) IN GENERAL.—Not later than 1 year after
19 the date of enactment of this Act, the Secretary
20 shall submit to the Committee on Transportation
21 and Infrastructure of the House of Representatives
22 and the Committee on Environment and Public
23 Works of the Senate a report on instances of high
24 turbidity in a reservoir in the Willamette Valley re-
25 sulting from a drawdown in the reservoir.

1 (2) SCOPE.—In carrying out subsection (a), the
2 Secretary shall—

3 (A) collaborate with any relevant Federal,
4 State, and non-Federal entities;

5 (B) identify and report instances during
6 the 10-year period preceding the date of enact-
7 ment of this Act in which turbidity concerns
8 have arisen following a drawdown at a reservoir
9 in the Willamette Valley, including Foster Lake
10 and Green Peter Lake;

11 (C) report on turbidity monitoring that the
12 Secretary performs during drawdowns to iden-
13 tify, and if necessary correct, turbidity issues;

14 (D) provide a summary of turbidity moni-
15 toring records collected during drawdowns with
16 respect to which turbidity concerns have been
17 raised by the public, including a comparison be-
18 tween turbidity prior to a drawdown, during a
19 drawdown, and following refilling;

20 (E) identify lessons learned associated with
21 turbidity resulting from drawdowns and indi-
22 cate how changes based on those lessons
23 learned are being implemented; and

1 (F) identify opportunities to minimize
2 monetary strains on non-Federal entities caused
3 by increased turbidity levels.

4 (c) REPORT ON SECURITY AT SOO LOCKS, MICHIGAN.—
5

6 (1) REPORT.—Not later than 1 year after the
7 date of enactment of this Act, the Secretary shall
8 submit to the Committee on Transportation and In-
9 frastructure of the House of Representatives and the
10 Committee on Environment and Public Works of the
11 Senate a report that—

12 (A) highlights any security deficiencies
13 that exist with respect to the Soo Locks;

14 (B) highlights any supply chain, logistical,
15 and economic effects that would result from a
16 malfunction or failure of the Soo Locks;

17 (C) highlights any effects on the Great
18 Lakes Navigation System that would result
19 from such a malfunction or failure;

20 (D) highlights any potential threats to the
21 integrity of the Soo Locks;

22 (E) details the Corps of Engineers security
23 measures in place to protect the Soo Locks; and

1 (F) contains recommendations, as nec-
2 essary, and cost estimates for such rec-
3 ommendations, for—

4 (i) strengthening security measures
5 for the Soo Locks; and

6 (ii) reducing the effects on the supply
7 chain that would result from a malfunction
8 or failure of the Soo Locks.

9 (2) SOO LOCKS DEFINED.—In this subsection,
10 the term “Soo Locks” means the locks at Sault
11 Sainte Marie, Michigan, authorized by section 1149
12 of the Water Resources Development Act of 1986
13 (100 Stat. 4254; 121 Stat. 1131; 136 Stat. 3844).

14 (d) REPORT ON FLORIDA SEAGRASS REHABILITA-
15 TION.—

16 (1) IN GENERAL.—Not later than 1 year after
17 the date of enactment of this Act, and each year
18 thereafter for 4 years, the Secretary shall submit to
19 the Committee on Transportation and Infrastructure
20 of the House of Representatives and the Committee
21 on Environment and Public Works of the Senate a
22 report on any planned or ongoing efforts to promote,
23 rehabilitate, and enhance the growth of seagrasses in
24 Florida stormwater treatment areas.

1 (2) REQUIREMENTS.—In carrying out sub-
2 section (a), the Secretary shall coordinate with rel-
3 evant Federal, State, and local agencies and other
4 regional stakeholders.

5 (3) FLORIDA STORMWATER TREATMENT AREA
6 DEFINED.—In this subsection, the term “Florida
7 stormwater treatment area” means a stormwater
8 treatment area in the State of Florida authorized by
9 or pursuant to section 601 of the Water Resources
10 Development Act of 2000 (114 Stat. 2680; 121
11 Stat. 1268; 132 Stat. 3786).

12 (e) REPORT ON SHORELINE USE PERMITS.—

13 (1) IN GENERAL.—Not later than 1 year after
14 the date of enactment of this Act, the Secretary
15 shall submit to the Committee on Transportation
16 and Infrastructure of the House of Representatives
17 and the Committee on Environment and Public
18 Works of the Senate a report describing the use of
19 the authority under part 327 of title 36, Code of
20 Federal Regulations, with respect to the issuance of
21 new, or modifications to existing, shoreline use per-
22 mits at the Table Rock Lake project of the Corps
23 of Engineers, located in Missouri and Arkansas, au-
24 thorized as one of the multipurpose reservoir

1 projects in the White River Basin by section 4 of the
2 Act of June 28, 1938 (52 Stat. 1218).

3 (2) CONTENTS.—The Secretary shall include in
4 the report required under paragraph (1)—

5 (A) a review of existing regulatory and ad-
6 ministrative requirements related to the lease,
7 rent, sublease, or other usage agreement by a
8 permittee for permitted facilities under a shore-
9 line use permit, including a floating, non-
10 floating, or fixed-floating structure;

11 (B) a description of the authority and pub-
12 lic-interest rationale for such requirements, in-
13 cluding impacts on local businesses, property
14 owners, and prospective lessors, renters, or
15 other contractual users of such facilities; and

16 (C) a description of the authority for the
17 transfer of shoreline use permits upon transfer
18 of the permitted facility by sale or other means.

19 (f) REPORT ON RELOCATION.—

20 (1) IN GENERAL.—Not later than 1 year after
21 the date of enactment of this Act, the Secretary
22 shall submit to the Committee on Transportation
23 and Infrastructure of the House of Representatives
24 and the Committee on Environment and Public
25 Works of the Senate a report on the policies of the

1 Corps of Engineers relating to using property
2 buyouts as part of coastal storm risk management
3 projects.

4 (2) REQUIREMENTS.—In developing the report
5 under paragraph (1), the Secretary shall consider
6 ways in which current policies on mandatory prop-
7 erty buyouts may—

8 (A) diminish the incentives for local com-
9 munities to work with the Corps of Engineers;
10 and

11 (B) increase vulnerabilities of communities
12 to flood risk, including communities described
13 in the guidance issued by the Secretary under
14 section 160 of the Water Resources Develop-
15 ment Act of 2020 (33 U.S.C. 2201 note).

16 (g) REPORT ON FUEL EFFICIENCY.—

17 (1) IN GENERAL.—Not later than 2 years after
18 the date of enactment of this Act, the Secretary
19 shall submit to the Committee on Transportation
20 and Infrastructure of the House of Representatives
21 and the Committee on Environment and Public
22 Works of the Senate a report on fuel efficiency of
23 each vessel within the fleet of vessels owned by the
24 Corps of Engineers.

1 (2) CONTENTS.—In the report submitted under
2 paragraph (1), the Secretary shall include the fol-
3 lowing:

4 (A) A list of vessels that are commercially
5 available and may be used to carry out the mis-
6 sions of the Corps of Engineers that can be in-
7 corporated into the fleet of vessels owned by the
8 Corps of Engineers to increase fuel efficiency of
9 such fleet.

10 (B) A list of modifications that can be
11 made to increase fuel efficiency of such fleet
12 and the associated cost of such modifications.

13 (C) A life cycle cost analysis of replacing
14 vessels owned by the Corps of Engineers with
15 vessels that are more fuel efficient.

16 (D) A description of technologies used or
17 available to the Secretary to evaluate fuel effi-
18 ciency of each vessel owned by the Corps of En-
19 gineers.

20 (E) A description of other opportunities to
21 increase fuel efficiency of each such vessel.

22 (F) A description of potential cost savings
23 by increasing fuel efficiency of such vessels.

24 (G) A description of State or local policies
25 or requirements regarding efficiencies or emis-

1 sions of vessels, or related technology, that the
2 Secretary must comply with at water resources
3 development projects, and any impact such poli-
4 cies and requirements have on project costs.

5 (h) REPORT ON BOAT RAMPS.—Not later than 1 year
6 after the date of enactment of this Act, the Secretary shall
7 submit to the Committee on Transportation and Infra-
8 structure of the House of Representatives and the Com-
9 mittee on Environment and Public Works of the Senate
10 a report detailing—

11 (1) the number of boat ramps constructed by
12 the Secretary that are located at a site constructed,
13 owned, operated, or maintained by the Secretary;

14 (2) the number of such boat ramps that are
15 operational; and

16 (3) the number of such boat ramps that require
17 maintenance in order to be made operational.

18 **SEC. 205. GAO STUDIES.**

19 (a) STUDY ON DONOR PORTS.—

20 (1) IN GENERAL.—Not later than 1 year after
21 the date of enactment of this Act, the Comptroller
22 General of the United States shall initiate a review
23 of the treatment of donor ports under section 2106
24 of the Water Resources Reform and Development
25 Act of 2014 (33 U.S.C. 2238c) that includes—

1 (A) a description of the funding available
2 to donor ports under such section, including a
3 description of how eligibility for such donor
4 ports has been modified;

5 (B) a summary of all funds that have been
6 provided to donor ports under such section;

7 (C) an assessment of how the Secretary
8 provides funding under such section to donor
9 ports, including—

10 (i) a complete description of the proc-
11 ess and data used to determine eligibility;
12 and

13 (ii) the impact construction and main-
14 tenance projects, including maintenance
15 dredging and deep draft navigation con-
16 struction projects, have on donor port eligi-
17 bility;

18 (D) an assessment of other major con-
19 tainer ports that are not currently eligible as a
20 donor port under such section and a description
21 of the criteria that exclude such container ports
22 from eligibility; and

23 (E) recommendations to improve the provi-
24 sion of funds under such section.

1 (2) REPORT.—Upon completion of the review
2 required under paragraph (1), the Comptroller Gen-
3 eral shall submit to the Committee on Transpor-
4 tation and Infrastructure of the House of Represent-
5 atives and the Committee on Environment and Pub-
6 lic Works of the Senate a report containing the re-
7 sults of such review.

8 (b) STUDY ON DIGITAL INFRASTRUCTURE.—

9 (1) IN GENERAL.—Not later than 1 year after
10 the date of enactment of this Act, the Comptroller
11 General of the United States shall complete an anal-
12 ysis of—

13 (A) the extent to which the Corps of Engi-
14 neers utilizes digital infrastructure technologies
15 for delivery of authorized water resources devel-
16 opment projects, including 3D modeling;

17 (B) the digital technology systems utilized
18 by the Corps of Engineers;

19 (C) the digital technology systems utilized
20 by non-Federal entities working with the Sec-
21 retary on authorized water resources develop-
22 ment projects;

23 (D) the cost to the Government of sup-
24 porting multiple digital technology systems uti-
25 lized by the Corps of Engineers;

1 (E) available digital technology systems
2 that may be used to for the delivery of author-
3 ized water resources development projects;

4 (F) any security concerns related to the
5 use of digital technology systems and how such
6 concerns may be addressed;

7 (G) the benefits of expanding the adoption
8 of digital technology systems for use by the
9 Corps of Engineers, including for delivery of
10 authorized water resources development
11 projects, in order to—

12 (i) maximize interoperability with
13 other systems, products, tools, or applica-
14 tions;

15 (ii) boost productivity;

16 (iii) manage complexity;

17 (iv) reduce project delays and cost
18 overruns;

19 (v) enhance safety and quality;

20 (vi) reduce total costs for the entire
21 lifecycle of authorized water resources de-
22 velopment projects;

23 (vii) reduce emissions and quantify
24 other sustainable and resilient impacts;

1 (viii) promote more timely and pro-
2 ductive information sharing; and

3 (ix) increase transparency as the re-
4 sult of the real-time sharing of informa-
5 tion; and

6 (H) how the Corps of Engineers could bet-
7 ter leverage digital technology systems to enable
8 3D model delivery and digital project delivery
9 for—

10 (i) seamless application integration;

11 (ii) workflow and State-based access
12 control capabilities;

13 (iii) audit trails; and

14 (iv) automation capabilities sup-
15 porting a closed-loop process.

16 (2) REPORT.—Upon completion of the analysis
17 required under paragraph (1), the Comptroller Gen-
18 eral of the United States shall submit to the Com-
19 mittee on Transportation and Infrastructure of the
20 House of Representatives and the Committee on En-
21 vironment and Public Works of the Senate a report
22 on the findings of such analysis.

23 (c) STUDY ON CORPS OF ENGINEERS DISASTER PRE-
24 PAREDNESS, RESPONSE, AND RELATED INFORMATION
25 COLLECTION.—

1 (1) IN GENERAL.—Not later than 1 year after
2 the date of enactment of this Act, the Comptroller
3 General of the United States shall initiate an anal-
4 ysis of Corps of Engineers disaster preparedness and
5 response activities, including—

6 (A) an accounting of postdisaster expendi-
7 tures from the “Corp of Engineers–Civil–Flood
8 Control and Coastal Emergencies” account for
9 each fiscal year beginning with fiscal year 2004,
10 including—

11 (i) the amounts transferred to such
12 account from other accounts of the Corps
13 of Engineers to cover postdisaster activities
14 in each fiscal year;

15 (ii) the name and location of the au-
16 thorized water resources development
17 projects impacted by the transfer of funds
18 described in clause (i);

19 (iii) a summary of the activities and
20 actions carried out with amounts available
21 in such account, including the amount pro-
22 vided for salaries and expenses; and

23 (iv) trends in the provision of post-
24 disaster assistance that may impact future
25 spending through such account;

1 (B) an evaluation of—

2 (i) the publicly available information
3 on disaster response and preparedness re-
4 lated to authorized water resources devel-
5 opment projects, such as levees;

6 (ii) the impacts of natural disasters
7 on authorized water resources development
8 projects, including how such disasters af-
9 fect the performance of such projects and
10 resiliency of such projects to such disas-
11 ters; and

12 (iii) whether the Corps of Engineers
13 utilizes, or shares with non-Federal inter-
14 ests, information regarding such impacts
15 in assessing whether modifications to such
16 projects would reduce the likelihood of re-
17 petitive impacts or be in the public inter-
18 est; and

19 (C) recommendations to improve the provi-
20 sion of assistance for response to natural disas-
21 ters under section 5 of the Act of August 18,
22 1941 (33 U.S.C. 701n).

23 (2) REPORT.—Upon completion of the analysis
24 required under paragraph (1), the Comptroller Gen-
25 eral shall submit to the Committee on Transpor-

1 tation and Infrastructure of the House of Represent-
2 atives and the Committee on Environment and Pub-
3 lic Works of the Senate a report on the findings of
4 such analysis.

5 (d) STUDY ON HOMELESS ENCAMPMENTS ON CORPS
6 OF ENGINEERS PROPERTY.—

7 (1) IN GENERAL.—Not later than 1 year after
8 the date of enactment of this Act, the Comptroller
9 General of the United States shall initiate an anal-
10 ysis of—

11 (A) unauthorized homeless encampments
12 on water resources development projects con-
13 structed by the Corps of Engineers and lands
14 owned or under the control of the Corps of En-
15 gineers;

16 (B) any actual or potential impacts of such
17 encampments on the construction, operation
18 and maintenance, or management of such
19 projects and lands, including potential impacts
20 on flood risk reduction or ecosystem restoration
21 efforts, water quality, or public safety;

22 (C) efforts to remove or deter such en-
23 campments from such projects and lands, or re-
24 move any materials associated with such en-
25 campments that are unauthorized to be present

1 and pose a potential threat to public safety, in-
2 cluding manmade, flammable materials in
3 urban and arid regions; and

4 (D) constraints on the ability of the Corps
5 of Engineers to remove or deter such encamp-
6 ments due to Federal, State, or local laws, reg-
7 ulations, or ordinances.

8 (2) CONSULTATION.—In carrying out the anal-
9 ysis required under paragraph (1), the Comptroller
10 General shall consult with the Secretary, the Admin-
11 istrator of the Federal Emergency Management
12 Agency, the Administrator of the Environmental
13 Protection Agency, and other relevant Federal,
14 State, and local government officials and interested
15 parties.

16 (3) REPORT.—Upon completion of the analysis
17 required under paragraph (1), the Comptroller Gen-
18 eral shall submit to the Committee on Transpor-
19 tation and Infrastructure of the House of Represent-
20 atives and the Committee on Environment and Pub-
21 lic Works of the Senate a report on the findings of
22 such analysis.

23 (e) STUDY ON FEDERAL-STATE DATA SHARING EF-
24 FORTS.—

1 (1) IN GENERAL.—Not later than 1 year after
2 the date of enactment of this Act, the Comptroller
3 General of the United States shall initiate an anal-
4 ysis of the coordination of the Secretary with other
5 Federal and State agencies and academic institu-
6 tions in carrying out the development, update, mod-
7 ernization, and utilization of scientific, peer-reviewed
8 data on the predictability of future resiliency, sea-
9 level rise, and flood impacts.

10 (2) SCOPE.—In conducting the analysis re-
11 quired under paragraph (1), the Comptroller Gen-
12 eral shall—

13 (A) consult with the Secretary, the heads
14 of other relevant Federal and State agencies,
15 and academic institutions that collect, analyze,
16 synthesize, and utilize scientific, peer-reviewed
17 data on the predictability of future resiliency,
18 sea-level rise, and flooding events;

19 (B) examine the methodologies and mecha-
20 nisms for collecting, analyzing, synthesizing,
21 and verifying such data; and

22 (C) review and report on the opportunities
23 for, and appropriateness of, the Secretary and
24 relevant non-Federal interests to utilize such
25 data in the planning, design, construction, and

1 operation and maintenance of authorized water
2 resources development projects.

3 (3) REPORT.—Upon completion of the analysis
4 required under paragraph (1), the Comptroller Gen-
5 eral shall submit to the Committee on Transpor-
6 tation and Infrastructure of the House of Represent-
7 atives and the Committee on Environment and Pub-
8 lic Works of the Senate a report on the findings of
9 such analysis.

10 (f) STUDY ON INSTITUTIONAL BARRIERS TO NA-
11 TURE-BASED FEATURES.—

12 (1) IN GENERAL.—Not later than 1 year after
13 the date of enactment of this Act, the Comptroller
14 General of the United States shall initiate an anal-
15 ysis of—

16 (A) nature-based features that are incor-
17 porated into authorized water resources devel-
18 opment projects by the Corps of Engineers and
19 the type of such projects;

20 (B) any limitation on the authority of the
21 Secretary to incorporate nature-based features
22 into authorized water resources development
23 projects;

1 (C) regulatory processes necessary for the
2 use of nature-based features, including permit-
3 ting timelines;

4 (D) the level of efficacy and effectiveness
5 of nature-based features at authorized water re-
6 sources development projects that have—

7 (i) utilized such nature-based features;

8 and

9 (ii) undergone extreme weather
10 events, including hurricanes; and

11 (E) institutional barriers within the Corps
12 of Engineers preventing broader consideration
13 and integration of nature-based features, in-
14 cluding—

15 (i) staff experience with, and expertise
16 on, nature-based features;

17 (ii) official Corps of Engineers guid-
18 ance on nature-based features;

19 (iii) time constraints or other expedi-
20 ency expectations; or

21 (iv) life cycle costs associated with in-
22 corporating nature-based features into
23 water resources development projects.

24 (2) REPORT.—Upon completion of the analysis
25 required under paragraph (1), the Comptroller Gen-

1 eral shall submit to the Committee on Transpor-
2 tation and Infrastructure of the House of Represent-
3 atives and the Committee on Environment and Pub-
4 lic Works of the Senate a report on the findings of
5 such analysis.

6 (3) DEFINITIONS.—In this subsection, the term
7 “nature-based feature” has the meaning given the
8 terms “natural feature” and “nature-based feature”
9 in section 1184 of the Water Resources Development
10 Act of 2016 (32 U.S.C. 2289a).

11 (g) STUDY ON ECOSYSTEM SERVICES.—

12 (1) IN GENERAL.—Not later than 1 year after
13 the date of enactment of this Act, the Comptroller
14 General of the United States shall initiate an anal-
15 ysis of the use of ecosystem restoration by the Corps
16 of Engineers for flood control or flood risk manage-
17 ment projects.

18 (2) SCOPE.—In conducting the analysis under
19 paragraph (1), the Comptroller General shall as-
20 sess—

21 (A) how the Corps of Engineers complies,
22 integrates, and prioritizes ecosystem restoration
23 in benefit-cost analysis and generation of
24 project alternatives;

1 (B) the geographic distribution and fre-
2 quency of ecosystem restoration for flood con-
3 trol or flood risk management projects;

4 (C) the rationale and benefit-cost analyses
5 that drive decisions to incorporate ecosystem
6 restoration into flood control or flood risk man-
7 agement projects;

8 (D) the additional long-term comprehen-
9 sive benefits to local communities related to
10 ecosystem restoration for flood control or flood
11 risk management projects;

12 (E) recommendations for prioritizing eco-
13 system restoration as a tool for flood control
14 and flood risk management projects; and

15 (F) the percentage of the annual construc-
16 tion budget utilized for ecosystem restoration
17 projects over the past 5 years at flood control
18 or flood risk management projects.

19 (3) REPORT.—Upon completion of the analysis
20 required under paragraph (1), the Comptroller Gen-
21 eral shall submit to the Committee on Transpor-
22 tation and Infrastructure of the House of Represent-
23 atives and the Committee on Environment and Pub-
24 lic Works of the Senate a report on the findings of
25 such analysis.

1 (h) STUDY ON TRIBAL COORDINATION.—

2 (1) IN GENERAL.—Not later than 1 year after
3 the date of enactment of this Act, the Comptroller
4 General of the United States shall initiate a review
5 of the Corps of Engineers procedures to address the
6 discovery of Tribal historic or cultural resources, in-
7 cluding village sites, burial sites, and human re-
8 mains, at authorized water resources development
9 projects.

10 (2) SCOPE.—In conducting the review required
11 under paragraph (1), the Comptroller General
12 shall—

13 (A) evaluate the implementation of the
14 Tribal Liaison requirements under section 8112
15 of the Water Resources Development Act of
16 2022 (33 U.S.C. 2281a);

17 (B) describe the procedures used by the
18 Corps of Engineers when Tribal historic or cul-
19 tural resources are identified at authorized
20 water resources development projects, includ-
21 ing—

22 (i) coordination with relevant Tribes,
23 Federal, State, and local agencies;

24 (ii) the role and effectiveness of the
25 Tribal Liaison;

- 1 (iii) recovery and reburial standards;
- 2 (iv) any differences in procedures used
- 3 by each Corps of Engineers district; and
- 4 (v) as applicable, the implementation
- 5 of the requirements of section 306108 of
- 6 title 54, United States Code (formerly
- 7 known as section 106 of the National His-
- 8 toric Preservation Act) or the Native
- 9 American Graves Protection and Repatri-
- 10 ation Act (25 U.S.C. 3001 et seq); and
- 11 (C) provide recommendations to improve
- 12 the coordination between the Corps of Engi-
- 13 neers and Tribes for the identification and re-
- 14 covery of Tribal historic and cultural resources
- 15 discovered at authorized water resources devel-
- 16 opment projects.
- 17 (3) PRIORITIZATION.—In conducting the review
- 18 required under paragraph (1), the Comptroller Gen-
- 19 eral shall prioritize reviewing procedures used by the
- 20 Sacramento District in the South Pacific Division of
- 21 the Corps of Engineers.
- 22 (4) REPORT.—Upon completion of the review
- 23 required under paragraph (1), the Comptroller Gen-
- 24 eral shall submit to the Committee on Transpor-
- 25 tation and Infrastructure of the House of Represent-

1 atives and the Committee on Environment and Pub-
2 lic Works of the Senate a report on the findings of
3 such review.

4 (i) STUDY ON RISK RATING 2.0.—

5 (1) IN GENERAL.—Not later than 1 year after
6 the date of enactment of this Act, the Comptroller
7 General of the United States shall initiate a review
8 on the Risk Rating 2.0 initiative.

9 (2) CONTENTS.—The Comptroller General shall
10 include in the review required under paragraph (1)
11 the following:

12 (A) A description of—

13 (i) the Corps of Engineers processes
14 for communicating changes to floodplain
15 maps made as a result of Risk Rating 2.0
16 to affected communities and property own-
17 ers; and

18 (ii) any measures the Corps of Engi-
19 neers has put in place to assist owners of
20 property that has been included in flood-
21 plain maps as a result of Risk Rating 2.0,
22 including any options for mitigating flood
23 risk and financial support programs.

24 (B) An evaluation of the transparency and
25 clarity of information provided to property own-

1 ers about such changes, including an assess-
2 ment of the adequacy of outreach and education
3 efforts to inform such property owners about
4 available resources for flood risk mitigation.

5 (C) An assessment of—

6 (i) the broader effects of changes to
7 floodplain maps as a result of Risk Rating
8 2.0 on communities, including potential
9 economic and social effects of increased
10 floodplain designations;

11 (ii) the role of local governments and
12 community organizations in responding to
13 and managing such changes;

14 (iii) how such changes may affect the
15 benefit-cost analysis used by the Corps of
16 Engineers; and

17 (iv) whether such changes affect the
18 prioritization and justification of flood risk
19 management projects.

20 (3) REPORT.—Upon completion of the review
21 required under paragraph (1), the Comptroller Gen-
22 eral shall submit to the Committee on Transpor-
23 tation and Infrastructure of the House of Represent-
24 atives and the Committee on Environment and Pub-

1 lic Works of the Senate a report on the findings of
2 such review.

3 **SEC. 206. ANNUAL REPORT ON HARBOR MAINTENANCE**
4 **NEEDS AND TRUST FUND EXPENDITURES.**

5 (a) IN GENERAL.—On the date on which the budget
6 of the President is submitted to Congress pursuant to sec-
7 tion 1105 of title 31, United States Code, for fiscal year
8 2026, and for each fiscal year thereafter, the Secretary
9 shall submit to the Committee on Transportation and In-
10 frastructure of the House of Representatives and the Com-
11 mittee on Environment and Public Works of the Senate
12 a report describing—

13 (1) with respect to the fiscal year for which the
14 budget is submitted, the operation and maintenance
15 costs associated with harbors and inland harbors de-
16 scribed in section 210(a)(2) of the Water Resources
17 Development Act of 1986 (33 U.S.C. 2238(a)(2)),
18 including a description of the costs required to
19 achieve and maintain the constructed width and
20 depth for such harbors and inland harbors and the
21 costs for expanded uses at eligible harbors and in-
22 land harbors (as defined in section 210(d)(2) of such
23 Act), on a project-by-project basis;

24 (2) as of the date on which the report is sub-
25 mitted, expenditures and deposits into the Harbor

1 Maintenance Trust Fund established under section
2 9505 of the Internal Revenue Code of 1986;

3 (3) an identification of the amount of funding
4 requested in the budget of the President for the op-
5 eration and maintenance costs associated with such
6 harbors and inland harbors, on a project-by-project
7 basis;

8 (4) an explanation of how the amount of fund-
9 ing described in paragraph (2) complies with the re-
10 quirements of section 102 of the Water Resources
11 Development Act of 2020 (33 U.S.C. 2238 note);

12 (5) an identification of the unmet operation and
13 maintenance needs associated with such harbors and
14 inland harbors, on a project-by-project basis, that
15 remains after accounting for the amount identified
16 under paragraph (3); and

17 (6) a description of deposits made into the Har-
18 bor Maintenance Trust Fund in the fiscal year pre-
19 ceding the fiscal year of the applicable budget sub-
20 mission and the sources of such deposits.

21 (b) ADDITIONAL REQUIREMENT.—In the first report
22 required to be submitted under subsection (a), the Sec-
23 retary shall identify, to the maximum extent practicable,
24 transportation cost savings realized by achieving and
25 maintaining the constructed width and depth for the har-

1 bors and inland harbors described in section 210(a)(2) of
2 the Water Resources Development Act of 1986, on a
3 project-by-project basis.

4 (c) PUBLIC AVAILABILITY.—The Secretary shall
5 make the report submitted under subsection (a) available
6 to the public, including on the internet.

7 (d) CONFORMING AMENDMENTS.—

8 (1) ASSESSMENT OF HARBORS AND INLAND
9 HARBORS.—Section 210(e)(3) of the Water Re-
10 sources Development Act of 1986 (33 U.S.C.
11 2238(e)(3)) is repealed.

12 (2) HARBOR MAINTENANCE TRUST FUND DE-
13 POSITS AND EXPENDITURES.—Section 330 of the
14 Water Resources Development Act of 1992 (26
15 U.S.C. 9505 note) and the item related to such sec-
16 tion in the table of contents for such Act, are re-
17 pealed.

18 **SEC. 207. EXAMINATION OF REDUCTION OF MICROPLAS-**
19 **TICS.**

20 (a) IN GENERAL.—Subject to the availability of ap-
21 propriations, the Secretary, acting through the Director
22 of the Engineer Research and Development Center and,
23 where appropriate, in consultation with other Federal
24 agencies, shall carry out research and development activi-
25 ties relating to measures that may be implemented to re-

duce the release of microplastics into the environment associated with carrying out the civil works missions of the Corps of Engineers.

(b) FOCUS AREAS.—In carrying out subsection (a), the Secretary shall, at a minimum—

(1) review efforts to reduce the release of microplastics associated with sandblasting or hydroblasting vessels owned or operated by the Corps of Engineers;

(2) research whether natural features or nature-based features can be used effectively to reduce the release of microplastics into the environment; and

(3) describe the potential costs and benefits, and the effects on the timeline for carrying out water resources development projects, of implementing measures to reduce the release of microplastics into the environment.

SEC. 208. POST-DISASTER WATERSHED ASSESSMENT FOR IMPACTED AREAS.

(a) IN GENERAL.—The Secretary shall carry out a post-disaster watershed assessment under section 3025 of the Water Resources Reform and Development Act of 2014 (33 U.S.C. 2267b) for the following areas:

1 (1) Areas of Maui, Hawaii, impacted by the Au-
2 gust 2023 wildfires.

3 (2) Areas near Belen, New Mexico, impacted by
4 the April 2022 wildfires.

5 (b) REPORT TO CONGRESS.—Not later than 18
6 months after the date of enactment of this Act, the Sec-
7 retary shall submit to the Committee on Transportation
8 and Infrastructure of the House of Representative and the
9 Committee on Environment and Public Works of the Sen-
10 ate a report on the status of the post-disaster watershed
11 assessments carried out under subsection (a).

12 **SEC. 209. UPPER BARATARIA BASIN AND MORGANZA TO**
13 **THE GULF OF MEXICO CONNECTION, LOU-**
14 **ISIANA.**

15 (a) IN GENERAL.—The Secretary shall evaluate con-
16 structing a connection between the Upper Barataria Basin
17 Hurricane and Storm Damage Risk Reduction project,
18 Louisiana, authorized by section 8401(3) of the Water Re-
19 sources Development Act of 2022 (136 U.S.C. 3839), and
20 the project for hurricane and storm damage reduction,
21 Morganza to the Gulf of Mexico, Louisiana, authorized by
22 section 1001(24) of the Water Resources Development Act
23 of 2007 (121 Stat. 1053).

24 (b) SUBMISSION TO CONGRESS.—Not later than 1
25 year after the date of enactment of this Act, the Secretary

1 shall complete the evaluation described in subsection (a)
2 and submit to the Committee on Transportation and In-
3 frastructure of the House of Representatives and the Com-
4 mittee on Environment and Public Works of the Senate
5 any recommendations related to constructing a connection
6 between the projects described in such subsection.

7 **SEC. 210. UPPER MISSISSIPPI RIVER SYSTEM FLOOD RISK**
8 **AND RESILIENCY STUDY.**

9 (a) IN GENERAL.—The Secretary shall conduct a
10 study to evaluate and recommend local and systemic meas-
11 ures to improve flood resiliency and reduce flood risk in
12 the floodplain, including the floodway, of the Upper Mis-
13 sissippi River System.

14 (b) COMPONENTS.—In carrying out the study re-
15 quired under subsection (a), the Secretary shall—

16 (1) develop recommendations to reduce costs
17 and damages associated with flooding and enable
18 people located in areas adjacent to, and economies
19 dependent on, the Upper Mississippi River System
20 to be more resilient to flood events;

21 (2) identify opportunities to support navigation,
22 environmental sustainability, and environmental res-
23 toration goals for the Upper Mississippi River Sys-
24 tem, including recommending measures that are in-

1 cidental flood risk measures that may achieve such
2 goals;

3 (3) describe the existing flood risk conditions of
4 the Upper Mississippi River System;

5 (4) develop and recommend integrated, com-
6 prehensive, and systems-based approaches for flood
7 risk reduction and floodplain management to mini-
8 mize the threat to life, health, safety, and property
9 resulting from flooding by using structural and non-
10 structural measures in the Upper Mississippi River
11 System;

12 (5) investigate and provide recommendations
13 for modifications to authorized water resources de-
14 velopment projects in Upper Mississippi River States
15 within the floodplain of the Upper Mississippi River
16 System, including modifications to the authorized
17 purposes of such projects to further flood risk man-
18 agement and resiliency;

19 (6) perform a systemic analysis of flood resil-
20 iency and flood risk to determine the feasibility of
21 protecting authorized water resources development
22 projects for flood control and navigation in the
23 Upper Mississippi River System;

24 (7) develop management plans and actions, to
25 be carried out by the responsible Federal agency or

1 State government, to reduce flood risk and improve
2 resiliency in the Upper Mississippi River System;

3 (8) identify and provide recommendations for
4 any necessary changes to Federal or State law to
5 carry out recommendations provided pursuant to
6 this section;

7 (9) recommend followup studies of problem
8 areas in the Upper Mississippi River System for
9 which data or technology does not allow immediate
10 solutions; and

11 (10) recommend additional monitoring of, or
12 systemic adaptive management measures for, au-
13 thorized water resources development projects to re-
14 spond to changing conditions in the Upper Mis-
15 sissippi River System.

16 (c) COORDINATION AND CONSULTATION.—In car-
17 rying out the study required under subsection (a), the Sec-
18 retary shall—

19 (1) coordinate with the Upper Mississippi River
20 States, including collectively through the Upper Mis-
21 sissippi River Basin Association;

22 (2) consult with the appropriate Federal agen-
23 cies, levee and drainage districts, and units of local
24 government, and the Mississippi River Commission;
25 and

1 (3) seek and consider input from the Upper
2 Mississippi navigation industry, agriculture and con-
3 servation organizations, and other interested parties
4 in such States.

5 (d) CONTINUATION OF STUDY.—The following stud-
6 ies shall be considered a continuation of the study carried
7 out under subsection (a):

8 (1) Any study recommended to be carried out
9 in a report that the Chief of Engineers prepares for
10 the study conducted under this section.

11 (2) Any study spun off from the study con-
12 ducted under this section before completion of such
13 study.

14 (e) CORPS OF ENGINEERS DISTRICT.—The Secretary
15 shall carry out the study required under subsection (a)
16 through the St. Louis District in the Mississippi Valley
17 Division of the Corps of Engineers.

18 (f) COST SHARE.—The Federal share of the cost of
19 the study carried out under subsection (a) and any study
20 carried out pursuant to subsection (d) shall be 75 percent.

21 (g) DEFINITIONS.—In this section:

22 (1) UPPER MISSISSIPPI RIVER STATE.—The
23 term “Upper Mississippi River State” means any of
24 the States of Illinois, Iowa, Minnesota, Missouri, or
25 Wisconsin.

1 (2) UPPER MISSISSIPPI RIVER SYSTEM.—The
2 term “Upper Mississippi River System” has the
3 meaning given the term in section 1103(b) of the
4 Water Resources Development Act of 1986 (33
5 U.S.C. 652(b)).

6 **SEC. 211. NEW JERSEY HOT SPOT EROSION MITIGATION.**

7 (a) IN GENERAL.—The Secretary shall conduct one
8 or more studies on the effects of hot spot erosion on au-
9 thorized coastal storm risk management projects in the
10 State of New Jersey, which shall include, with respect to
11 each affected project included in a study—

12 (1) the specific area of the project that is af-
13 fected by hot spot erosion; and

14 (2) the impact of hot spot erosion on the effec-
15 tiveness of the project in meeting the purpose of
16 coastal storm risk management.

17 (b) FORM.—A study conducted under subsection (a)
18 may be in the form of a general reevaluation report, an
19 engineering documentation report, or any other method of
20 assessment that the Secretary determines appropriate.

21 (c) RECOMMENDATIONS.—Based on the study or
22 studies carried out under subsection (a), the Secretary
23 shall develop recommendations for mitigating the effects
24 of hot spot erosion on authorized coastal storm risk man-

1 agement projects in the State of New Jersey, which may
2 include recommendations relating to—

3 (1) the design and construction of seawalls, jet-
4 ties, berms, groins, breakwaters, or other physical
5 structures;

6 (2) the use of natural features and nature-
7 based features, including living shorelines; and

8 (3) modifications to authorized project designs
9 or renourishment schedules.

10 (d) HOT SPOT EROSION DEFINED.—In this section,
11 the term “hot spot erosion” means the loss of sediment
12 in a specific, concentrated area, significantly faster than
13 in immediately surrounding areas, due to natural proc-
14 esses.

15 **SEC. 212. OCEANSIDE, CALIFORNIA.**

16 The Secretary—

17 (1) shall—

18 (A) expedite the completion of the study of
19 plans for mitigation and beach restoration au-
20 thorized by section 414 of the Water Resources
21 Development Act of 2000 (114 Stat. 2636);
22 and

23 (B) produce a report of the Chief of Engi-
24 neers with a recommended plan for mitigation

1 and beach restoration based on updated sedi-
2 ment sampling and analysis; and

3 (2) may, if the Secretary determines that the
4 mitigation and beach restoration plans described in
5 such study are technically feasible and environ-
6 mentally acceptable, proceed directly to
7 preconstruction planning, engineering, and design of
8 the mitigation and beach restoration work.

9 **SEC. 213. COASTAL WASHINGTON.**

10 (a) IN GENERAL.—The Secretary is authorized to
11 carry out comprehensive studies for riverine and coastal
12 flooding of coastal areas in the State of Washington.

13 (b) REQUIREMENTS.—In carrying out a study under
14 subsection (a), the Secretary shall—

15 (1) conduct a comprehensive analysis of current
16 riverine and coastal flooding and corresponding risk
17 reduction measures with an emphasis on resiliency
18 to maintain or enhance current levels of risk man-
19 agement in response to changing conditions;

20 (2) establish a method of projecting sea level
21 rise with limited tide gage information and develop
22 applicable tools to address the unique coastal flood-
23 ing process in the Pacific Northwest region;

24 (3) conduct research and development to under-
25 stand the atmospheric, oceanic, geologic, and coastal

1 forcing and response conditions necessary to develop
2 a numerical modeling system that may be used for
3 developing coastal hazard data, and how to best in-
4 clude that information in such a modeling system;

5 (4) identify coastal vulnerabilities and risks in
6 riverine and coastal areas due to sea level change,
7 extreme weather, and increased coastal storm risk;

8 (5) identify Tribal and economically disadvan-
9 tagged communities (as defined by the Secretary
10 under section 160 of the Water Resources Develop-
11 ment Act of 2020 (33 U.S.C. 2201 note) with
12 riverine and coastal flooding vulnerabilities and
13 risks; and

14 (6) recommend actions necessary to protect
15 critical public infrastructure, communities, and crit-
16 ical natural or cultural resources.

17 (c) DATA NEEDS.—In carrying out this section, the
18 Secretary shall, to the maximum extent practicable and
19 where appropriate, use existing data provided to the Sec-
20 retary by Federal and State agencies, Indian Tribes, and
21 other stakeholders, including data obtained through other
22 Federal programs.

1 **SEC. 214. CHERRYFIELD DAM, NARRAGUAGUS RIVER,**
2 **MAINE.**

3 (a) IN GENERAL.—The Secretary shall carry out a
4 disposition study under section 216 of the Flood Control
5 Act of 1970 (33 U.S.C. 549a) for the deauthorization and
6 potential removal of the Cherryfield Local Protection
7 Project, Narraguagus River, Maine, constructed pursuant
8 to section 205 of the Flood Control Act of 1948 (33
9 U.S.C. 701s).

10 (b) REPORT TO CONGRESS.—Not later than 18
11 months after the date of enactment of this section, the
12 Secretary shall submit to the Committee on Transpor-
13 tation and Infrastructure of the House of Representatives
14 and the Committee on Environment and Public Works of
15 the Senate a report on the status of the disposition study
16 required under subsection (a).

17 **SEC. 215. POOR FARM POND DAM, WORCESTER, MASSACHU-**
18 **SETTS.**

19 (a) IN GENERAL.—The Secretary shall carry out a
20 disposition study under section 216 of the Flood Control
21 Act of 1970 (33 U.S.C. 549a) for the deauthorization and
22 potential removal of the Poor Farm Pond Dam, Worces-
23 ter, Massachusetts.

24 (b) REPORT TO CONGRESS.—Not later than 18
25 months after the date of enactment of this Act, the Sec-
26 retary shall submit to the Committee on Transportation

1 and Infrastructure of the House of Representatives and
2 the Committee on Environment and Public Works of the
3 Senate a report on the status of the disposition study re-
4 quired under subsection (a).

5 **SEC. 216. NATIONAL ACADEMY OF SCIENCES STUDY ON**
6 **UPPER RIO GRANDE BASIN.**

7 (a) IN GENERAL.—The Secretary shall seek to enter
8 into an agreement with the National Academy of Sciences
9 to prepare a report containing—

10 (1) the results of a study on the management
11 and operations of the dams and reservoirs in the
12 Upper Rio Grande Basin, including the Heron, El
13 Vado, Abiquiu, Cochiti, Jemez Canyon, and Ele-
14 phant Butte dams and reservoirs; and

15 (2) recommendations for future management
16 and operation strategies for such dams and res-
17 ervoirs with a goal of optimizing currently author-
18 ized project purposes and enhancing resiliency, in-
19 cluding to drought and weather variations.

20 (b) CONSULTATION.—In preparing the report under
21 subsection (a), the National Academy of Sciences shall
22 consult with relevant Federal agencies.

23 (c) REPORT.—Not later than 2 years after the date
24 of enactment of this section, the Secretary shall submit
25 to the Committee on Transportation and Infrastructure

1 of the House of Representatives and the Committee on
2 Environment and Public Works of the Senate the report
3 prepared under subsection (a).

4 **SEC. 217. CHAMBERS, GALVESTON, AND HARRIS COUNTIES,**
5 **TEXAS.**

6 (a) IN GENERAL.—The Secretary shall carry out a
7 disposition study under section 216 of the Flood Control
8 Act of 1970 (33 U.S.C. 549a) for the release, transfer,
9 conveyance, or exchange of excess easements, or the ex-
10 change of land, held for placement of dredged material
11 for the project for navigation, Houston Ship Channel Ex-
12 pansion Channel Improvement Project, Harris, Chambers,
13 and Galveston Counties, Texas, authorized by section
14 401(1) of the Water Resources Development Act of 2020
15 (134 Stat. 2734).

16 (b) ACTIONS.—In carrying out the study required
17 under subsection (a) the Secretary shall—

18 (1) ensure that the relevant non-Federal inter-
19 est is provided right of first refusal for any potential
20 release, transfer, conveyance, or exchange of excess
21 easements; and

22 (2) work alongside the non-Federal interest in
23 identifying opportunities for land exchanges, where
24 possible.

1 **SEC. 218. SEA SPARROW ACCOUNTING.**

2 (a) IN GENERAL.—The Secretary shall share data
3 and coordinate with relevant Federal, State, and local
4 agencies to obtain an accurate count of Cape Sable Sea-
5 side Sparrows in Florida during each year and, to the
6 maximum extent practicable, during the 5-year period pre-
7 ceding each such year.

8 (b) SUBMISSION OF INFORMATION TO CONGRESS.—
9 Not later than 90 days after the date of enactment of this
10 Act, and annually thereafter during the 10-year period be-
11 ginning on such date of enactment, the Secretary shall
12 submit to the Committee on Transportation and Infra-
13 structure of the House of Representatives and the Com-
14 mittee on Environment and Public Works of the Senate
15 the information obtained under subsection (a).

16 **SEC. 219. WILSON LOCK FLOATING GUIDE WALL, ALABAMA.**

17 On the request of the relevant Federal entity, the
18 Secretary shall, to the maximum extent practicable, use
19 all relevant authorities to expeditiously provide technical
20 assistance, including engineering and design assistance,
21 and cost estimation assistance to the relevant Federal en-
22 tity in order to address the impacts to navigation along
23 the Tennessee River at the Wilson Lock and Dam, Ala-
24 bama.

1 **SEC. 220. ALGIERS CANAL LEVEES, LOUISIANA.**

2 The Secretary shall issue a report to the Committee
3 on Transportation and Infrastructure of the House of
4 Representatives and the Committee on Environment and
5 Public Works of the Senate within 60 days of the passage
6 of this Act detailing the Corps plan to assume responsibil-
7 ities for the Algiers Canal Levee as outlined in section
8 8340(a) of the Water Resources Development Act of 2022
9 (136 Stat. 3795).

10 **TITLE III—DEAUTHORIZATIONS**
11 **AND MODIFICATIONS**

12 **SEC. 301. DEAUTHORIZATION OF INACTIVE PROJECTS.**

13 Section 301 of the Water Resources Development Act
14 of 2020 (33 U.S.C. 579d–2) is amended by striking sub-
15 sections (a) through (c) and inserting the following:

16 “(a) PURPOSES.—The purposes of this section are—

17 “(1) to identify water resources development
18 projects, and separable elements of projects, author-
19 ized by Congress that are no longer viable for con-
20 struction due to—

21 “(A) a lack of local support;

22 “(B) a lack of available Federal or non-
23 Federal resources; or

24 “(C) an authorizing purpose that is no
25 longer relevant or feasible;

1 “(2) to create an expedited and definitive proc-
2 ess for Congress to deauthorize water resources de-
3 velopment projects and separable elements that are
4 no longer viable for construction; and

5 “(3) to allow the continued authorization of
6 water resources development projects and separable
7 elements that are viable for construction.

8 “(b) PROPOSED DEAUTHORIZATION LIST.—

9 “(1) PRELIMINARY LIST OF PROJECTS.—

10 “(A) IN GENERAL.—The Secretary shall
11 develop a preliminary list of each water re-
12 sources development project, or separable ele-
13 ment of a project, authorized for construction
14 before June 10, 2014, for which—

15 “(i) planning, design, or construction
16 was not initiated before the date of enact-
17 ment of the Water Resources Development
18 Act of 2024; or

19 “(ii) planning, design, or construction
20 was initiated before the date of enactment
21 of the Water Resources Development Act
22 of 2024, but for which no funds, Federal
23 or non-Federal, were obligated for plan-
24 ning, design, or construction of the project
25 or separable element of the project during

1 the current fiscal year or any of the 10
2 preceding fiscal years.

3 “(B) USE OF COMPREHENSIVE CONSTRUC-
4 TION BACKLOG AND OPERATION AND MAINTEN-
5 NANCE REPORT.—The Secretary may develop
6 the preliminary list from the comprehensive
7 construction backlog and operation and mainte-
8 nance reports developed pursuant to section
9 1001(b)(2) of the Water Resources Develop-
10 ment Act of 1986 (33 U.S.C. 579a).

11 “(2) PREPARATION OF PROPOSED DEAUTHOR-
12 IZATION LIST.—

13 “(A) PROPOSED LIST AND ESTIMATED DE-
14 AUTHORIZATION AMOUNT.—The Secretary
15 shall—

16 “(i) prepare a proposed list of projects
17 for deauthorization comprised of a subset
18 of projects and separable elements identi-
19 fied on the preliminary list developed
20 under paragraph (1) that are projects or
21 separable elements described in subsection
22 (a)(1), as determined by the Secretary;
23 and

1 “(ii) include with such proposed list
2 an estimate, in the aggregate, of the Fed-
3 eral cost to complete such projects.

4 “(B) DETERMINATION OF FEDERAL COST
5 TO COMPLETE.—For purposes of subparagraph
6 (A), the Federal cost to complete shall take into
7 account any allowances authorized by section
8 902 of the Water Resources Development Act
9 of 1986 (33 U.S.C. 2280), as applied to the
10 most recent project schedule and cost estimate.

11 “(3) PUBLIC COMMENT AND CONSULTATION.—

12 “(A) IN GENERAL.—The Secretary shall
13 solicit comments from the public and the Gov-
14 ernors of each applicable State on the proposed
15 deauthorization list prepared under paragraph
16 (2)(A).

17 “(B) COMMENT PERIOD.—The public com-
18 ment period shall be 90 days.

19 “(4) PREPARATION OF FINAL DEAUTHORIZA-
20 TION LIST.—

21 “(A) IN GENERAL.—The Secretary shall
22 prepare a final deauthorization list by—

23 “(i) considering any comments re-
24 ceived under paragraph (3); and

1 “(ii) revising the proposed deauthor-
2 ization list prepared under paragraph
3 (2)(A) as the Secretary determines nec-
4 essary to respond to such comments.

5 “(B) APPENDIX.—The Secretary shall in-
6 clude as part of the final deauthorization list an
7 appendix that—

8 “(i) identifies each project or sepa-
9 rable element on the proposed deauthoriza-
10 tion list that is not included on the final
11 deauthorization list; and

12 “(ii) describes the reasons why the
13 project or separable element is not in-
14 cluded on the final deauthorization list.

15 “(c) SUBMISSION OF FINAL DEAUTHORIZATION LIST
16 TO CONGRESS FOR CONGRESSIONAL REVIEW; PUBLICA-
17 TION.—

18 “(1) IN GENERAL.—Not later than 90 days
19 after the date of the close of the comment period
20 under subsection (b)(3), the Secretary shall—

21 “(A) submit the final deauthorization list
22 and appendix prepared under subsection (b)(4)
23 to the Committee on Transportation and Infra-
24 structure of the House of Representatives and

1 the Committee on Environment and Public
2 Works of the Senate; and

3 “(B) publish the final deauthorization list
4 and appendix in the Federal Register.

5 “(2) EXCLUSIONS.—The Secretary shall not in-
6 clude in the final deauthorization list submitted
7 under paragraph (1) any project or separable ele-
8 ment with respect to which Federal funds for plan-
9 ning, design, or construction are obligated after the
10 development of the preliminary list under subsection
11 (b)(1)(A) but prior to the submission of the final de-
12 authorization list under paragraph (1)(A) of this
13 subsection.”.

14 **SEC. 302. GENERAL REAUTHORIZATIONS.**

15 (a) LAS VEGAS, NEVADA.—Section 529(b)(3) of the
16 Water Resources Development Act of 2000 (114 Stat.
17 2658; 119 Stat. 2255; 125 Stat. 865; 136 Stat. 4631)
18 is amended by striking “\$40,000,000” and inserting
19 “\$60,000,000”.

20 (b) INVASIVE SPECIES IN ALPINE LAKES PILOT PRO-
21 GRAM.—Section 507(c) of the Water Resources Develop-
22 ment Act of 2020 (16 U.S.C. 4701 note) is amended by
23 striking “2028” and inserting “2030”.

24 (c) ENVIRONMENTAL BANKS.—Section 309(e) of the
25 Coastal Wetlands Planning, Protection and Restoration

1 Act (16 U.S.C. 3957(e)) is amended by striking “12” and
2 inserting “14”.

3 (d) LEVEE SAFETY INITIATIVE.—Section
4 9005(g)(2)(E)(i) of the Water Resources Development Act
5 of 2007 (33 U.S.C. 3303a(g)(2)(E)(i)) is amended by
6 striking “2028” and inserting “2033”.

7 (e) NON-FEDERAL IMPLEMENTATION PILOT PRO-
8 GRAM.—Section 1043(b) of the Water Resources Reform
9 and Development Act of 2014 (33 U.S.C. 2201 note) is
10 amended by striking “2026” each place it appears and
11 inserting “2030”.

12 (f) ASIAN CARP PREVENTION AND CONTROL PILOT
13 PROGRAM.—Section 509(a) of the Water Resources Devel-
14 opment Act of 2020 (33 U.S.C. 610 note) is amended—

15 (1) in paragraph (2)(C)(ii), by striking “2024”
16 and inserting “2030”; and

17 (2) in paragraph (7), by striking “2 years
18 thereafter” and inserting “2 years after the date of
19 enactment of the Water Resources Development Act
20 of 2024”.

21 (g) TRANSFER OF EXCESS CREDIT.—Section 1020
22 of the Water Resources Reform and Development Act of
23 2014 (33 U.S.C. 2223) is amended by striking “2028”
24 and inserting “2033” each place it appears.

1 (h) PILOT PROGRAMS ON THE FORMULATION OF
2 CORPS OF ENGINEERS PROJECTS IN RURAL COMMU-
3 NITIES AND ECONOMICALLY DISADVANTAGED COMMU-
4 NITIES.—Section 118 of the Water Resources Develop-
5 ment Act of 2020 (33 U.S.C. 2201 note) is amended—

6 (1) in subsection (e), by striking “5 years and
7 10 years” and inserting “5 years, 10 years, and 15
8 years”;

9 (2) in subsection (g), by striking “10 years”
10 and inserting “15 years”; and

11 (3) by adding at the end the following:

12 “(h) PRIORITY PROJECTS.—In carrying out this sec-
13 tion, the Secretary shall prioritize the following projects:

14 “(1) The project for flood risk management,
15 city of Rialto, California, authorized by section 201
16 of the Water Resources Development Act of 2024.

17 “(2) The project for ecosystem restoration and
18 recreation, Santa Ana River, Jurupa Valley, Cali-
19 fornia, authorized by section 201 of the Water Re-
20 sources Development Act of 2024.

21 “(3) The project for flood control and other
22 purposes, Kentucky River and its tributaries, Ken-
23 tucky, authorized by section 6 of the Act of August
24 11, 1939 (chapter 699, 53 Stat. 1416).

1 “(4) The project for flood risk management,
2 Kentucky River, Kentucky, authorized by section
3 8201(a)(31) of the Water Resources Development
4 Act of 2022 (136 Stat. 3746).

5 “(5) The project for navigation, Hagaman
6 Chute, Lake Providence, Louisiana, authorized by
7 section 201 of the Water Resources Development
8 Act of 2024.

9 “(6) The project for flood risk management,
10 Otero County, New Mexico, authorized by section
11 201 of the Water Resources Development Act of
12 2024.

13 “(7) The project for flood control and other
14 purposes, Susquehanna River Basin, Williamsport,
15 Pennsylvania, authorized by section 5 of the Act of
16 June 22, 1936 (chapter 688, 49 Stat. 1573).

17 “(8) The project for flood risk management and
18 ecosystem restoration, Winooski River basin,
19 Vermont, authorized by section 201 of the Water
20 Resources Development Act of 2024.

21 “(9) The project for flood risk management and
22 sediment management, Grays River, Wahkiakum
23 County, Washington, authorized by section 201 of
24 the Water Resources Development Act of 2024.”.

1 (i) REHABILITATION OF EXISTING LEVEES.—Section
2 3017(e) of the Water Resources Reform and Development
3 Act of 2014 (33 U.S.C. 3303a note) is amended by strik-
4 ing “2028” and inserting “2033”.

5 **SEC. 303. CONVEYANCES.**

6 (a) GENERALLY APPLICABLE PROVISIONS.—

7 (1) SURVEY TO OBTAIN LEGAL DESCRIPTION.—

8 The exact acreage and the legal description of any
9 real property to be conveyed under this section shall
10 be determined by a survey that is satisfactory to the
11 Secretary.

12 (2) APPLICABILITY OF PROPERTY SCREENING
13 PROVISIONS.—Section 2696 of title 10, United
14 States Code, shall not apply to any conveyance
15 under this section.

16 (3) COSTS OF CONVEYANCE.—An entity to
17 which a conveyance is made under this section shall
18 be responsible for all reasonable and necessary costs,
19 including real estate transaction and environmental
20 documentation costs, associated with the conveyance.

21 (4) LIABILITY.—An entity to which a convey-
22 ance is made under this section shall hold the
23 United States harmless from any liability with re-
24 spect to activities carried out, on or after the date
25 of the conveyance, on the real property conveyed.

1 The United States shall remain responsible for any
2 liability with respect to activities carried out, before
3 such date, on the real property conveyed.

4 (5) ADDITIONAL TERMS AND CONDITIONS.—

5 The Secretary may require that any conveyance
6 under this section be subject to such additional
7 terms and conditions as the Secretary considers nec-
8 essary and appropriate to protect the interests of the
9 United States.

10 (b) CITY OF LOS ANGELES, CALIFORNIA.—

11 (1) CONVEYANCE AUTHORIZED.—Upon receipt
12 from the City of Los Angeles, California, of an
13 amount that is not less than fair market value, as
14 determined by the Secretary, the Secretary shall
15 convey to the City of Los Angeles, California, all
16 right, title, and interest of the United States in and
17 to the real property described in paragraph (2), for
18 the purpose of housing a fire station, swiftwater res-
19 cue facility, and firefighter training facility.

20 (2) PROPERTY.—The property to be conveyed
21 under this subsection is the approximately 11.25
22 acres of land, including improvements on that land,
23 located at 5101 Sepulveda Boulevard, Sherman
24 Oaks, California.

25 (c) SALINAS DAM AND RESERVOIR, CALIFORNIA.—

1 (1) CONVEYANCE AUTHORIZED.—Upon receipt
2 from the County of San Luis Obispo, California, of
3 an amount that is not less than fair market value,
4 as determined by the Secretary, the Secretary shall
5 convey to the County of San Luis Obispo, California,
6 all right, title, and interest of the United States in
7 and to the real property described in paragraph (2).

8 (2) PROPERTY.—The property to be conveyed
9 under this subsection is Salinas Dam and Reservoir
10 (Santa Margarita Lake), California.

11 (3) SAFETY REQUIREMENTS.—The Secretary
12 shall, in consultation with appropriate Federal and
13 non-Federal entities, ensure the property described
14 in paragraph (2) meets applicable State and Federal
15 dam safety requirements before conveying such
16 property under this subsection.

17 (d) PORT OF SKAMANIA COUNTY, WASHINGTON.—

18 (1) CONVEYANCE AUTHORIZED.—Upon receipt
19 from the Port of Skamania County, Washington, of
20 an amount that is not less than fair market value,
21 as determined by the Secretary, the Secretary shall
22 convey to the Port of Skamania County, Wash-
23 ington, all right, title, and interest of the United
24 States in and to the real property described in para-
25 graph (2).

1 (2) PROPERTY.—The property to be conveyed
2 under this subsection is the approximately 1.6 acres
3 of land, including improvements on that land, con-
4 sisting of the following: Lot I-2 in the Fifth Addi-
5 tion to the Plats of Relocated North Bonneville re-
6 corded in Volume B of Plat Records, Pages 51 and
7 52, Skamania County Auditor’s File No. 94016.

8 (3) WAIVER OF PROPERTY SCREENING PROVI-
9 SION.—Section 401(e) of Public Law 100–581 (102
10 Stat. 2944) shall not apply to the conveyance under
11 this subsection.

12 (e) TECHNICAL CORRECTION.—Section
13 8377(e)(3)(B) of the Water Resources Development Act
14 of 2022 (136 Stat. 3825) is amended by striking “reserved
15 an retained” and inserting “reserved and retained”.

16 **SEC. 304. LAKES PROGRAM.**

17 Section 602(a) of the Water Resources Development
18 Act of 1986 (100 Stat. 4148; 104 Stat. 4646; 110 Stat.
19 3758; 118 Stat. 295; 121 Stat. 1076; 134 Stat. 2703; 136
20 Stat. 3778) is amended—

21 (1) in paragraph (33), by striking “and” at the
22 end;

23 (2) in paragraph (34) by striking the period at
24 the end and inserting a semicolon; and

25 (3) by adding at the end the following:

1 “(35) East Lake Tohopekaliga, Florida;
2 “(36) Dillon Lake, Ohio;
3 “(37) Hillcrest Pond, Pennsylvania;
4 “(38) Falcon Lake, Zapata County, Texas; and
5 “(39) Lake Casa Blanca, Webb County,
6 Texas.”.

7 **SEC. 305. MAINTENANCE OF NAVIGATION CHANNELS.**

8 Section 509(a) of the Water Resources Development
9 Act of 1996 (110 Stat. 3759; 113 Stat. 339; 114 Stat.
10 2679; 136 Stat. 3779) is amended by adding at the end
11 the following:

12 “(23) West Dundalk Branch Channel and Dun-
13 dalk-Seagirt Connecting Channel, Baltimore Harbor
14 Anchorage and Channels, Maryland.

15 “(24) Crown Bay Marina Channel, United
16 States Virgin Islands.

17 “(25) Pidgeon Industrial Area Harbor, Mem-
18 phis, Tennessee.

19 “(26) McGriff Pass Channel, Florida.

20 “(27) Oak Harbor Channel and Breakwater,
21 Washington.

22 “(28) Ediz Hook, Port Angeles, Washington.”.

23 **SEC. 306. ASSET DIVESTITURE.**

24 (a) IN GENERAL.—Section 109 of the River and Har-
25 bor Act of 1950 (33 U.S.C. 534) is amended—

1 (1) by striking “That the Secretary of the
2 Army” and inserting the following:

3 “(a) IN GENERAL.—The Secretary of the Army”;

4 (2) by striking “with or without consideration”
5 and all that follows through the period at the end
6 and inserting the following: “with or without consid-
7 eration if, prior to any transfer or conveyance of a
8 bridge, the Secretary and the State authority, or po-
9 litical subdivision thereof, execute an agreement con-
10 taining the following terms and conditions:

11 “(1) The State authority, or political subdivi-
12 sion thereof, shall assume responsibility for the oper-
13 ation, maintenance, repair, replacement, and reha-
14 bilitation of the bridge, including the preservation,
15 protection, inspection and evaluation of, and future
16 construction on, the bridge.

17 “(2) Operation of the bridge shall be consistent
18 with the purposes of, and may not constrain or
19 change, the operation and maintenance of the water
20 resources development project in connection to which
21 the bridge was constructed or acquired.

22 “(3) The State authority, or political subdivi-
23 sion thereof, shall hold the United States harmless
24 from any liability with respect to the operation,
25 maintenance, repair, replacement, and rehabilitation

1 of the bridge, including preservation, protection, in-
2 spection and evaluation of, and future construction
3 on, the bridge.

4 “(4) Any additional terms or conditions that
5 the Secretary considers appropriate to protect the
6 interests of the United States.”; and

7 (3) by adding at the end the following:

8 “(b) FUNDS.—The Secretary may transfer to the
9 State authority, or political subdivision thereof, to which
10 a bridge is transferred or conveyed under this section any
11 funds made available to the Secretary for necessary re-
12 placement or rehabilitation of the bridge.”.

13 (b) REPORT ON BRIDGE INVENTORY.—

14 (1) IN GENERAL.—Not later than 1 year after
15 the date of enactment of this Act, the Secretary
16 shall submit to the Committee on Transportation
17 and Infrastructure of the House of Representatives
18 and the Committee on Environment and Public
19 Works of the Senate a report on bridges owned, op-
20 erated, and maintained by the Corps of Engineers.

21 (2) REQUIREMENTS.—The Secretary shall in-
22 clude in the report required under paragraph (1)—

23 (A) a list of bridges carrying passengers
24 that are—

1 (i) not located in recreational areas;

2 and

3 (ii) not required to be owned, oper-
4 ated, and maintained by the Corps of En-
5 gineers for the proper functioning of water
6 resources development projects;

7 (B) a description of the location of such
8 bridges and applicable State authority or polit-
9 ical subdivision to which such bridges may be
10 transferred or conveyed under section 109 of
11 the River and Harbor Act of 1950 (33 U.S.C.
12 534) (as amended by this section); and

13 (C) a description of measures taken by the
14 Corps of Engineers to reduce the number of
15 bridges owned, operated, and maintained by the
16 Corps of Engineers.

17 **SEC. 307. UPPER MISSISSIPPI RIVER RESTORATION PRO-**
18 **GRAM.**

19 Section 1103(e)(4) of the Water Resources Develop-
20 ment Act of 1986 (33 U.S.C. 652(e)(4)) is amended by
21 striking “\$15,000,000 for fiscal year 1999 and each fiscal
22 year thereafter” and inserting “\$15,000,000 for fiscal
23 year 2024 and \$20,000,000 for each fiscal year there-
24 after”.

1 **SEC. 308. COASTAL COMMUNITY FLOOD CONTROL AND**
2 **OTHER PURPOSES.**

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

5 (1) in subparagraph (A)—

6 (A) in clause (i), by striking “makes” and
7 inserting “made”; and

8 (B) in clause (ii), by striking “repays an
9 amount equal to $\frac{2}{3}$ of the remaining principal
10 by” and inserting “made a payment of an addi-
11 tional \$200,000,000 for that eligible deferred
12 payment agreement on or before”;

13 (2) in subparagraph (B) by inserting “inter-
14 est’s” after “non-Federal”; and

15 (3) by adding at the end the following:

16 “(C) REFUND OF CREDIT.—Any agree-
17 ment made that applied credits to satisfy the
18 terms of a pre-payment made under subsection
19 (k)(4)(A) that resulted in total payment in ex-
20 cess of the amount now required under sub-
21 section (k)(4)(A) shall be modified to indicate
22 that the excess credits continue to apply toward
23 any remaining principal of the respective
24 project, or at the request of the non-Federal in-
25 terest, the agreement shall be modified to retro-
26 actively transfer back those excess credits to the

1 non-Federal interest such that those credits
2 may be applied by the non-Federal interest to
3 any cost-shared project identified by the non-
4 Federal interest.”.

5 **SEC. 309. SHORE PROTECTION AND RESTORATION.**

6 Section 8327 of the Water Resources Development
7 Act of 2022 (136 Stat. 3788) is amended—

8 (1) in the section heading, by striking “**DELA-**
9 **WARE**”; and

10 (2) in subsection (b)—

11 (A) in the heading, by striking “DELA-
12 WARE”;

13 (B) by striking “the State of Delaware”
14 and inserting “the covered geographic area”
15 each place it appears; and

16 (C) in paragraph (7), by adding at the end
17 the following:

18 “(C) COVERED GEOGRAPHIC AREA.—The
19 term ‘covered geographic area’ means—

20 “(i) the State of Delaware;

21 “(ii) Fire Island National Seashore,
22 New York; and

23 “(iii) the hamlets of Massapequa
24 Park, Massapequa, Amityville, Copiague,
25 Lindenhurst, West Babylon, Babylon, West

1 Islip, West Bay Shore, Brightwaters, Bay
2 Shore, Islip, East Islip, Great River,
3 Oakdale, West Sayville, Saville, Bayport,
4 Blue Point, Patchogue, East Patchogue,
5 Bellport, Brookhaven, Shirley, Mastic
6 Beach, Mastic, Moriches, Center Moriches,
7 East Moriches, and Eastport, New York.”.

8 **SEC. 310. HOPPER DREDGE MCFARLAND REPLACEMENT.**

9 If the Secretary replaces the Federal hopper dredge
10 McFarland referred to in section 563 of the Water Re-
11 sources Development Act of 1996 (110 Stat. 3784; 121
12 Stat. 1105) with another Federal hopper dredge, the Sec-
13 retary shall—

14 (1) place the replacement Federal hopper
15 dredge in a ready reserve status;

16 (2) periodically perform routine underway
17 dredging tests of the equipment (not to exceed 70
18 days per year) of the replacement Federal hopper
19 dredge in a ready reserve status to ensure the ability
20 of the replacement Federal hopper dredge to per-
21 form urgent and emergency work; and

22 (3) in consultation with affected stakeholders,
23 place the replacement Federal hopper dredge in ac-
24 tive status in order to perform dredging work if the

1 Secretary determines that private industry has
2 failed—

3 (A) to submit a responsive and responsible
4 bid for work advertised by the Secretary; or

5 (B) to carry out a project as required pur-
6 suant to a contract between the industry and
7 the Secretary.

8 **SEC. 311. ACEQUIAS IRRIGATION SYSTEMS.**

9 Section 1113 of the Water Resources Development
10 Act of 1986 (100 Stat. 4232; 110 Stat. 3719, 136 Stat.
11 3781) is amended—

12 (1) in subsection (d)—

13 (A) by striking “The non-Federal” and in-
14 serting the following:

15 “(1) IN GENERAL.—The non-Federal”; and

16 (B) by adding at the end the following:

17 “(2) RECONNAISSANCE STUDY.—Notwith-
18 standing paragraph (1), the Federal share of a re-
19 connaissance study carried out by the Secretary
20 under this section shall be 100 percent.”; and

21 (2) in subsection (e), by striking “\$80,000,000”
22 and inserting “\$90,000,000”.

1 **SEC. 312. PACIFIC REGION.**

2 Section 444 of the Water Resources Development Act
3 of 1996 (110 Stat. 3747; 113 Stat. 286) is amended by
4 inserting “Hawaii,” after “Guam,”.

5 **SEC. 313. SELMA, ALABAMA.**

6 The Federal share of the cost of the project for flood
7 risk management, Selma Flood Risk Management and
8 Bank Stabilization, Alabama, authorized by section
9 8401(2) of the Water Resources Development Act of 2022
10 (136 Stat. 3838), shall be 100 percent.

11 **SEC. 314. BARROW, ALASKA.**

12 For purposes of implementing the coastal erosion
13 project, Barrow, Alaska, authorized pursuant to section
14 116 of the Energy and Water Development and Related
15 Agencies Appropriations Act, 2010 (123 Stat. 2851) the
16 Secretary may consider the North Slope Borough to be
17 in compliance with section 402(a) of the Water Resources
18 Development Act of 1986 (33 U.S.C. 701b–12(a)) on
19 adoption by the North Slope Borough Assembly of a flood-
20 plain management plan to reduce the impacts of flood
21 events in the immediate floodplain area of the project, if
22 the plan—

23 (1) was developed in consultation with the Sec-
24 retary and the Administrator of the Federal Emer-
25 gency Management Agency in accordance with the

1 guidelines developed under section 402(c) of such
2 Act; and

3 (2) is approved by the Secretary.

4 **SEC. 315. SAN FRANCISCO BAY, CALIFORNIA.**

5 Section 142 of the Water Resources Development Act
6 of 1976 (90 Stat. 2930; 100 Stat. 4158) is amended—

7 (1) by striking “The Secretary” and inserting
8 “(a) The Secretary”;

9 (2) by inserting “, Contra Costa,” before “and
10 Solano”; and

11 (3) by adding at the end the following:

12 “(b) ADDITIONAL PURPOSES.—In carrying out sub-
13 section (a), the Secretary shall—

14 “(1) include the ocean shorelines of each coun-
15 ty;

16 “(2) with respect to the bay and ocean shore-
17 lines of each county—

18 “(A) investigate measures to adapt to ris-
19 ing sea levels;

20 “(B) consider the needs of economically
21 disadvantaged communities within the study
22 area, including identification of areas in which
23 infrastructure for transportation, wastewater,
24 housing, and other economic assets of such

1 communities are most vulnerable to flood or
2 shoreline risks; and

3 “(C) to the maximum extent practicable,
4 consider the use of natural features or nature-
5 based features and the beneficial use of dredged
6 materials; and

7 “(3) with respect to the bay and ocean shore-
8 lines, and streams running to the bay and ocean
9 shorelines, of each county, investigate the effects of
10 proposed flood or shoreline protection, coastal storm
11 risk reduction, environmental infrastructure, and
12 other measures or improvements on—

13 “(A) the local economy, including recre-
14 ation;

15 “(B) aquatic ecosystem restoration, en-
16 hancement, or expansion efforts or opportuni-
17 ties;

18 “(C) public infrastructure protection and
19 improvement;

20 “(D) stormwater runoff capacity and con-
21 trol measures, including those that may miti-
22 gate flooding;

23 “(E) erosion of beaches and coasts; and

24 “(F) any other measures or improvements
25 relevant to adapting to rising sea levels.”.

1 **SEC. 316. SANTA ANA RIVER MAINSTEM, CALIFORNIA.**

2 (a) SANTA ANA CREEK, INCLUDING SANTIAGO
3 CREEK.—

4 (1) MODIFICATION.—The project for flood con-
5 trol, Santa Ana River Mainstem Project, including
6 Santiago Creek, California, authorized by section
7 401(a) of the Water Resources Development Act of
8 1986 (100 Stat. 4113; 101 Stat. 1329–111; 104
9 Stat. 4611; 110 Stat. 3713; 121 Stat. 1115), is
10 modified to require the Secretary to treat construc-
11 tion of the Santiago Creek Channel as a separable
12 element of the project.

13 (2) PROHIBITION.—The Secretary may not con-
14 struct the Santiago Creek Channel unless such con-
15 struction minimizes the impacts to existing trees in,
16 or adjacent to, the Santiago Creek Channel.

17 (3) RULE OF CONSTRUCTION.—Nothing in this
18 subsection shall affect the authorization for other
19 portions of the project described in paragraph (1).

20 (4) DEFINITIONS.—In this subsection:

21 (A) SANTIAGO CREEK CHANNEL.—The
22 term “Santiago Creek Channel” means the por-
23 tion of the project for flood control, Santa Ana
24 River Mainstem Project, including Santiago
25 Creek, California, authorized by section 401(a)
26 of the Water Resources Development Act of

1 1986 (100 Stat. 4113; 101 Stat. 1329–111;
2 104 Stat. 4611; 110 Stat. 3713; 121 Stat.
3 1115), consisting of Santiago Creek down-
4 stream of the I–5 Interstate Highway to the
5 confluence with the Santa Ana River.

6 (B) SEPARABLE ELEMENT.—The term
7 “separable element” has the meaning given
8 such term in section 103 of the Water Re-
9 sources Development Act of 1986 (33 U.S.C.
10 2213).

11 (b) REPORT.—

12 (1) IN GENERAL.—Not later than 90 days after
13 the date of enactment of this Act, the Secretary
14 shall provide the Committee on Transportation and
15 Infrastructure of the House of Representatives and
16 the Committee on Environment and Public Works of
17 the Senate with an update on implementation of the
18 project for flood control, Santa Ana River Mainstem,
19 including Santiago Creek, California, authorized by
20 section 401(a) of the Water Resources Development
21 Act of 1986 (100 Stat. 4113; 101 Stat. 1329–111;
22 104 Stat. 4611; 110 Stat. 3713; 121 Stat. 1115).

23 (2) SPECIFICATIONS.—In providing the update
24 required under paragraph (1), the Secretary is di-
25 rected to provide specific information on—

1 (A) efforts by the Secretary and the non-
2 Federal interest for the project to acquire the
3 lands or interests in lands necessary to imple-
4 ment the project;

5 (B) the status of potential reimbursement
6 requests by the non-Federal interest for such
7 lands or interests; and

8 (C) the status of ongoing requests by the
9 non-Federal interest for approval by the Sec-
10 retary of pending land (or interest in land) ap-
11 praisals and litigation settlements associated
12 with such lands or interests in lands.

13 **SEC. 317. FAULKNER ISLAND, CONNECTICUT.**

14 Section 527 of the Water Resources Development Act
15 of 1996 (110 Stat. 3767) is amended by striking
16 “\$4,500,000” and inserting “\$8,000,000”.

17 **SEC. 318. BROADKILL BEACH, DELAWARE.**

18 The project for hurricane and storm damage risk re-
19 duction, Delaware Beneficial Use of Dredged Material for
20 the Delaware River, Delaware, authorized by section
21 401(3) of the Water Resources Development Act of 2020
22 (134 Stat. 2736; 136 Stat. 3788) is modified to include
23 the project for hurricane and storm damage reduction,
24 Delaware Bay coastline, Delaware and New Jersey—
25 Broadkill Beach, Delaware, authorized by section

1 101(a)(11) of the Water Resources Development Act of
2 1999 (113 Stat. 275).

3 **SEC. 319. FEDERAL TRIANGLE AREA, WASHINGTON, DIS-**
4 **TRICT OF COLUMBIA.**

5 In carrying out the feasibility study for the project
6 for flood risk management, Federal Triangle Area, Wash-
7 ington, District of Columbia, authorized by section
8 8201(a)(12) of the Water Resources Development Act of
9 2022 (136 Stat. 3745), the Secretary may accept and ex-
10 pend funds contributed by other Federal agencies within
11 the study area.

12 **SEC. 320. WASHINGTON AQUEDUCT.**

13 Section 8146(d) of the Water Resources Development
14 Act of 2022 (40 U.S.C. 9501 note; 136 Stat. 3729) is
15 amended—

16 (1) in paragraph (1), by inserting “Water and
17 Sewer Authority” after “District of Columbia”; and

18 (2) in paragraph (3), by striking “Fairfax
19 County” and inserting “the Fairfax County Water
20 Authority”.

21 **SEC. 321. WASHINGTON METROPOLITAN AREA, WASH-**
22 **INGTON, DISTRICT OF COLUMBIA, MARY-**
23 **LAND, AND VIRGINIA.**

24 The Federal share of the cost of the feasibility study
25 for the project for water supply, Washington, District of

1 Columbia, Maryland, and Virginia, authorized by section
2 8201(a)(14) of the Water Resources Development Act of
3 2022 (136 Stat. 3745) shall be 100 percent.

4 **SEC. 322. NORTHERN ESTUARIES ECOSYSTEM RESTORA-**
5 **TION, FLORIDA.**

6 Section 8215(b) of the Water Resources Development
7 Act of 2022 is amended by adding at the end the fol-
8 lowing:

9 “(6) FEDERAL SHARE.—The Federal share of
10 the cost of carrying out paragraph (1) shall be 100
11 percent.”.

12 **SEC. 323. NEW SAVANNAH BLUFF LOCK AND DAM, GEORGIA**
13 **AND SOUTH CAROLINA.**

14 Section 1319(c) of the Water Resources Development
15 Act of 2016 (130 Stat. 1703; 136 Stat. 3792) is amend-
16 ed—

17 (1) by amending paragraph (1) to read as fol-
18 lows:

19 “(1) IN GENERAL.—Notwithstanding any other
20 provision of law, the Project is modified to include—

21 “(A) full repair of the New Savannah
22 Bluff Lock and Dam structure;

23 “(B) modification of the structure such
24 that the structure is able to maintain a stable
25 pool with the same daily average elevation as is

1 achieved by the existing structure, as measured
2 at both the United States Geological Survey
3 Gage 02196999, located at the New Savannah
4 Bluff Lock and Dam, and the United States
5 Geological Survey Gage 02196670, located in
6 the vicinity of the Fifth Street Bridge, Augusta,
7 Georgia, which at the New Savannah Bluff
8 Lock and Dam is between 114.5 and 115 feet
9 National Geodetic Vertical Datum of 1929
10 (NGVD29);

11 “(C) construction of a fish passage struc-
12 ture as recommended in the report of the Chief
13 of Engineers for the Project, dated August 17,
14 2012, or such other Project feature that appro-
15 priately mitigates impacts to fish habitat caused
16 by the Project without removing the dam; and

17 “(D) conveyance by the Secretary to Au-
18 gusta-Richmond County, Georgia, of the park
19 and recreation area adjacent to the New Savan-
20 nah Bluff Lock and Dam, without consider-
21 ation.”;

22 (2) in paragraph (2), by adding at the end the
23 following:

24 “(C) CEILING.—The costs of construction
25 to be paid by the Georgia Ports Authority as a

1 non-Federal interest for the Project for the
2 modifications authorized under paragraph (1)
3 shall not exceed the costs that would be paid by
4 such non-Federal interest for construction of
5 the fish passage structure recommended in the
6 report of the Chief of Engineers for the Project,
7 dated August 17, 2012.”; and

8 (3) in paragraph (3), by striking “the cost
9 sharing of the Project as provided by law” and in-
10 serting “the cost sharing of the fish passage struc-
11 ture as recommended in the report of the Chief of
12 Engineers for the Project, dated August 17, 2012”.

13 **SEC. 324. DILLARD ROAD, PATOKA LAKE, INDIANA.**

14 (a) **TRANSFER AUTHORIZED.**—The Secretary is au-
15 thorized to transfer, without consideration, to the State
16 of Indiana, all right, title, and interest of the United
17 States in and to the real property interests described in
18 subsection (b).

19 (b) **PROPERTY.**—The real property interests to be
20 transferred under this section are any easements on the
21 approximately 11.85 acres of land associated with Dillard
22 Road, located in Patoka Township, Crawford County, In-
23 diana, that is subject to the Department of the Army li-
24 cense granted to the State of Indiana numbered

1 DACW27–3–22–690, as described in Exhibit A of such
2 license, including improvements on that land.

3 (c) DISPOSAL.—The Secretary may, under sub-
4 chapter III of chapter 5 of subtitle I of title 40, United
5 States Code, dispose of any portion of the real property
6 interests described in subsection (b) of which the State
7 of Indiana does not accept transfer.

8 (d) REVERSION.—If the Secretary determines that
9 the land described in subsection (b) ceases to be used as
10 a road, all right, title, and interest in and to the real prop-
11 erty interests shall revert, at the discretion of the Sec-
12 retary, to the United States.

13 (e) COSTS OF TRANSFER.—The State of Indiana
14 shall be responsible for all reasonable and necessary costs,
15 including real estate transaction and environmental docu-
16 mentation costs, associated with the transfer under this
17 section.

18 (f) LIABILITY.—The State of Indiana shall hold the
19 United States harmless from any liability with respect to
20 activities carried out, on or after the date of the convey-
21 ance, on the land described in subsection (b).

22 (g) ADDITIONAL TERMS AND CONDITIONS.—The
23 Secretary may require that the transfer under this section
24 be subject to such additional terms and conditions as the

1 Secretary considers necessary and appropriate to protect
2 the interests of the United States.

3 **SEC. 325. LAROSE TO GOLDEN MEADOW, LOUISIANA.**

4 (a) SCOPING OF EVALUATION.—

5 (1) STUDY.—Not later than June 30, 2025, the
6 Secretary shall complete a study of the following re-
7 lating to the covered project:

8 (A) Any project modifications undertaken
9 by the non-Federal interest for the covered
10 project since 2005 not constructed in accord-
11 ance with section 14 of the Act of March 3,
12 1899 (33 U.S.C. 408).

13 (B) Current elevations required for the
14 covered project to meet the 100-year level of
15 risk reduction.

16 (C) Whether project modifications under-
17 taken by the non-Federal interest for the cov-
18 ered project since 2005 were injurious to the
19 covered project or the public.

20 (D) Any deviations from design guidelines
21 acceptable for the covered project.

22 (E) Improvements needed for the covered
23 project to address any deficiencies according to
24 current design guidelines of the Corps of Engi-

1 neers district in which the covered project is lo-
2 cated.

3 (F) A re-evaluation of project economics.

4 (2) REPORT.—Not later than 90 days after
5 completing the study under paragraph (1), the Sec-
6 retary shall submit to Congress a report that in-
7 cludes—

8 (A) the results of the study;

9 (B) a recommendation for a pathway into
10 a systemwide improvement plan created pursu-
11 ant to section 5(c)(2) of the Act of August 18,
12 1941 (33 U.S.C. 701n(c)) (as amended by this
13 Act); and

14 (C) recommendations for improvement to
15 the covered project to address any deficiencies.

16 (b) COVERED PROJECT DEFINED.—In this section,
17 the term “covered project” means the Larose to Golden
18 Meadow project, Louisiana, authorized by the Flood Con-
19 trol Act of 1965 as the Grand Isle and vicinity project.

20 (c) AUTHORIZATION OF APPROPRIATIONS.—There is
21 authorized to be appropriated to carry out this section
22 \$3,000,000.

1 **SEC. 326. MORGANZA TO THE GULF OF MEXICO, LOUISIANA.**

2 Section 1001(24) of the Water Resources Develop-
3 ment Act of 2007 (121 Stat. 1053) is amended by adding
4 at the end the following:

5 “(C) CREDIT.—The Secretary shall credit
6 toward the non-Federal share of the cost of the
7 project described in subparagraph (A) the cost
8 of work carried out by the non-Federal interest
9 for interim flood protection after March 31,
10 1989, if the Secretary determines that the
11 work—

12 “(i) is integral to the project;

13 “(ii) complies with all applicable Fed-
14 eral laws, regulations, and policies that
15 were in place at the time the work was
16 completed; and

17 “(iii) notwithstanding the date de-
18 scribed in this subparagraph, is otherwise
19 in compliance with the requirements of sec-
20 tion 221 of the Flood Control Act of 1970
21 (42 U.S.C. 1962d-5b).”.

22 **SEC. 327. PORT FOURCHON BELLE PASS CHANNEL, LOU-**
23 **ISIANA.**

24 (a) STUDY REQUEST.—If the non-Federal interest
25 for the Port Fourchon project requests to undertake a fea-
26 sibility study for a modification to the project under sec-

tion 203(a)(1)(B) of the Water Resources Development Act of 1986 (as amended by this Act), the Secretary shall provide to the non-Federal interest, not later than 30 days after the date on which the Secretary receives such request, a determination in accordance with section 203(a)(1)(3) of such Act (as amended by this Act).

(b) NOTIFICATION OF ADDITIONAL ANALYSES AND REVIEWS.—Not later than 30 days after receiving a feasibility study for modification to the Port Fourchon project submitted by the non-Federal interest for the project under section 203(a) of the Water Resources Development Act of 1986 (33 U.S.C. 2231(a)), the Secretary shall—

(1) review the study and determine, in accordance with section 203(b)(3)(C) such Act (as amended by this Act), whether additional information is needed for the Secretary to perform the required analyses, reviews, and compliance processes;

(2) provide the non-Federal interest with a comprehensive list of additional information needs, as applicable; and

(3) if additional information is not needed, inform the non-Federal interest that the study submission is complete.

(c) ANALYSIS, REVIEW, AND COMPLIANCE.—

1 (1) IN GENERAL.—Subject to paragraphs (2)
2 and (3), not later than 180 days after the Secretary
3 receives the study for the Port Fourchon project de-
4 scribed in subsection (b), the Secretary shall com-
5 plete the analyses, review, and compliance processes
6 for the project required under section 203(b) of the
7 Water Resources Development Act of 1986, issue a
8 finding of no significant impact or a record of deci-
9 sion, and submit such finding or decision to the non-
10 Federal interest.

11 (2) EXCEPTION.—The Secretary may delay the
12 issuance of the finding or record of decision required
13 under paragraph (1) if—

14 (A) the Secretary has not received nec-
15 essary information or approvals from another
16 entity, including the non-Federal interest, in a
17 manner that affects the ability of the Secretary
18 to meet any requirements under State, local, or
19 Federal law; or

20 (B) significant new information or cir-
21 cumstances, including a major modification to
22 an aspect of the Port Fourchon project, re-
23 quires additional analysis by the Secretary.

24 (3) NOTIFICATION OF ADDITIONAL TIME.—If
25 the Secretary determines that more than 180 days

1 will be required to carry out paragraph (1), the Sec-
2 retary shall notify the Committee on Transportation
3 and Infrastructure of the House of Representatives,
4 the Committee on Environment and Public Works of
5 the Senate, and the non-Federal interest and de-
6 scribe the basis for requiring additional time.

7 (d) PORT FOURCHON PROJECT DEFINED.—In this
8 section, the term “Port Fourchon project” means the
9 project for navigation, Port Fourchon Belle Pass Channel,
10 Louisiana, authorized by section 403(a)(4) of the Water
11 Resources Development Act of 2020 (134 Stat. 2743).

12 **SEC. 328. UPPER ST. ANTHONY FALLS LOCK AND DAM, MIN-**
13 **NESOTA.**

14 The Upper St. Anthony Falls Lock and Dam (as such
15 term is defined in section 2010 of the Water Resources
16 Reform and Development Act of 2014 (128 Stat. 1270;
17 136 Stat. 3795)) is modified to remove navigation as an
18 authorized purpose.

19 **SEC. 329. MISSOURI RIVER LEVEE SYSTEM, MISSOURI.**

20 Section 111 of the Energy and Water Development
21 and Related Agencies Appropriations Act, 2009 (123 Stat.
22 607) is amended by striking “\$7,000,000” and inserting
23 “\$65,000,000”.

1 **SEC. 330. TABLE ROCK LAKE, MISSOURI AND ARKANSAS.**

2 (a) IN GENERAL.—The Secretary shall permit the
3 ongoing presence of an eligible structure at the Table
4 Rock Lake project.

5 (b) PRIVATELY OWNED SEWER AND SEPTIC SYS-
6 TEM.—The Secretary shall permit the ongoing presence
7 of an eligible structure that is a privately owned sewer
8 and septic system at the Table Rock Lake project until—

9 (1) the abandonment of such system by the
10 holder of a license for right-of-way for such system;
11 or

12 (2) the failure of such system.

13 (c) DEFINITIONS.—In this section:

14 (1) ELIGIBLE STRUCTURE.—The term “eligible
15 structure” means a privately owned sewer and septic
16 system for which a license for right-of-way has been
17 provided by the Secretary and is in effect on the
18 date of enactment of this Act, dwelling unit, shed,
19 retaining wall, deck, patio, gazebo, driveway, or
20 fence—

21 (A) that is located on fee land or land sub-
22 ject to a flowage easement; and

23 (B) that does not impact the reservoir level
24 or pose a failure risk to the dam of the Table
25 Rock Lake project.

1 (2) FEE LAND.—The term “fee land” means
2 the land acquired in fee title by the United States
3 for the Table Rock Lake project.

4 (3) TABLE ROCK LAKE PROJECT.—The term
5 “Table Rock Lake project” means the Table Rock
6 Lake project of the Corps of Engineers, located in
7 Missouri and Arkansas, authorized as one of the
8 multipurpose reservoir projects in the White River
9 Basin by section 4 of the Act of June 28, 1938 (52
10 Stat. 1218).

11 **SEC. 331. MISSOURI RIVER MITIGATION, MISSOURI, KAN-**
12 **SAS, IOWA, AND NEBRASKA.**

13 (a) ACQUISITION OF LANDS.—In acquiring any land,
14 or interests in land, to satisfy the total number of acres
15 required for the covered project, the Secretary—

16 (1) may only acquire land, or an interest in
17 land, that—

18 (A) is on the riverward side of levees; or

19 (B) will contribute to future flood risk re-
20 siliency projects;

21 (2) may only acquire land, or an interest in
22 land, with the approval of the Governor of the State
23 in which the land is located; and

24 (3) may not acquire land, or an interest in land,
25 by eminent domain.

1 (b) APPLICATION OF LANDS.—The Secretary shall
2 apply all covered land toward the number of acres required
3 for the covered project in accordance with section 334 of
4 the Water Resources Development Act of 1999 (113 Stat.
5 306; 136 Stat. 3799).

6 (c) DEFINITIONS.—In this section:

7 (1) COVERED LAND.—The term “covered land”
8 means any land or interests in land that—

9 (A) is acquired by a Federal agency other
10 than the Corps of Engineers;

11 (B) is located within the meander belt of
12 the lower Missouri River; and

13 (C) the Secretary, in consultation with the
14 head of any Federal agency that has acquired
15 the land or interest in land, determines meets
16 the purposes of the covered project.

17 (2) COVERED PROJECT.—The term “covered
18 project” means the project for mitigation of fish and
19 wildlife losses, Missouri River Bank Stabilization
20 and Navigation Project, Missouri, Kansas, Iowa, and
21 Nebraska, authorized by section 601(a) of the Water
22 Resources Development Act of 1986 (100 Stat.
23 4143; 113 Stat. 306; 121 Stat. 1155; 136 Stat.
24 2395).

1 **SEC. 332. NEW YORK AND NEW JERSEY HARBOR AND TRIB-**
2 **UTARIES, NEW YORK AND NEW JERSEY.**

3 (a) IN GENERAL.—The study for flood and storm
4 damage reduction for the New York and New Jersey Har-
5 bor and Tributaries project, authorized by the Act of June
6 15, 1955 (chapter 140, 69 Stat. 132, 134 Stat. 2676) and
7 being carried out pursuant to the Disaster Relief Appro-
8 priations Act, 2013 (Public Law 113–2), is modified to
9 require the Secretary, upon the request of the non-Federal
10 interest for the project, to include within the scope of such
11 study an investigation of, and recommendations relating
12 to, projects and activities to maximize the net public bene-
13 fits, including ecological benefits and societal benefits,
14 from the reduction of the comprehensive flood risk within
15 the geographic scope of the project from the isolated and
16 compound effects of factors described in section 8106(a)
17 of the Water Resources Development Act of 2022 (33
18 U.S.C. 2282g).

19 (b) ASSOCIATED PROJECTS.—The Secretary is au-
20 thorized to carry out projects and activities recommended
21 pursuant to subsection (a) if such projects and activities
22 otherwise meet the criteria for projects carried out under
23 a continuing authority program (as defined in section
24 7001(c)) of the Water Resources Reform and Develop-
25 ment Act of 2014 (33 U.S.C. 2282d(c)).

1 (c) CONTINUATION.—Any study recommended to be
2 carried out in a report that the Chief of Engineers pre-
3 pares for such study shall be considered a continuation
4 of the study described in subsection (a).

5 (d) CONSIDERATION; CONSULTATION.—In developing
6 recommendations pursuant to subsection (a), the Sec-
7 retary shall—

8 (1) consider the use of natural and nature-
9 based features;

10 (2) consult with applicable Federal and State
11 agencies and other stakeholders within the geo-
12 graphic scope of the project; and

13 (3) solicit public comments.

14 (e) INTERIM PROGRESS; REPORT TO CONGRESS.—
15 Not later than 3 years after the date of enactment of this
16 Act, the Secretary shall transmit to the Committee on
17 Transportation and Infrastructure of the House of Rep-
18 resentatives and the Committee on Environment and Pub-
19 lic Works of the Senate a report detailing—

20 (1) any recommendations made pursuant to
21 subsection (a);

22 (2) any projects or activities carried out under
23 subsection (b);

1 (3) any additional, site-specific areas within the
2 geographic scope of the project for which additional
3 study is recommended by the Secretary; and

4 (4) any interim actions related to reduction of
5 comprehensive flood risk within the geographic scope
6 of the project undertaken by the Secretary during
7 the study period.

8 (f) SAVINGS CLAUSE.—Any additional action author-
9 ized by this section shall not delay any existing study, en-
10 gineering, or planning work underway as of the date of
11 enactment of this Act.

12 **SEC. 333. WESTERN LAKE ERIE BASIN, OHIO, INDIANA, AND**
13 **MICHIGAN.**

14 Section 441 of the Water Resources Development Act
15 of 1999 (113 Stat. 328) is amended—

16 (1) in subsection (a), by striking “flood con-
17 trol,” and inserting “flood risk management, hurri-
18 cane and storm damage risk reduction,”;

19 (2) in subsection (b), by striking “the study”
20 and inserting “any study under this section”; and

21 (3) by striking subsection (c) and inserting the
22 following:

23 “(c) TREATMENT OF STUDIES.—Any study carried
24 out by the Secretary under this section after the date of
25 enactment of the Water Resources Development Act of

1 2024 shall be treated as a continuation of the initial study
2 carried out under this section.

3 “(d) PROJECTS.—A project resulting from a study
4 carried out under this section may be implemented pursu-
5 ant to section 212.”.

6 **SEC. 334. WILLAMETTE VALLEY, OREGON.**

7 The Secretary may not complete its review of, and
8 consultation with other Federal agencies on, the operation
9 and maintenance of the projects for flood control, naviga-
10 tion, and other purposes, Willamette River Basin, Oregon,
11 authorized by section 4 of the Act of June 28, 1938 (chap-
12 ter 795, 52 Stat. 1222; 62 Stat. 1178; 64 Stat. 177; 68
13 Stat. 1264; 74 Stat. 499; 100 Stat. 4144), until the Sec-
14 retary prepares and formally analyzes an alternative that
15 ceases hydropower operations at the projects, notwith-
16 standing hydropower being an authorized purpose of such
17 projects.

18 **SEC. 335. COLUMBIA RIVER CHANNEL, OREGON AND WASH-**
19 **INGTON.**

20 In carrying out maintenance activities on the project
21 for navigation, Columbia River Channel, Oregon and
22 Washington, authorized by section 101(b)(13) of the
23 Water Resources Development Act of 1999 (113 Stat.
24 280), the Secretary is authorized to include, as part of
25 the full operating costs of the Cutter Suction Dredge pro-

1 vided by the non-Federal interest for the project, any costs
2 of replacing the Cutter Suction Dredge that the Secretary
3 and the non-Federal interest agree are necessary.

4 **SEC. 336. BUFFALO BAYOU TRIBUTARIES AND RESILIENCY**
5 **STUDY, TEXAS.**

6 (a) IN GENERAL.—The Secretary shall expedite com-
7 pletion of the Buffalo Bayou Tributaries and Resiliency
8 Study, Texas, carried out pursuant to title IV of the Bi-
9 partisan Budget Act of 2018 (132 Stat. 76).

10 (b) REPORTS.—The final report of the Chief of Engi-
11 neers for the study described in subsection (a) shall con-
12 tain recommendations for projects that—

13 (1) align with community objectives;

14 (2) avoid or minimize adverse effects on the en-
15 vironment and community; and

16 (3) promote the resiliency of infrastructure.

17 (c) DEADLINE.—Not later than December 31, 2025,
18 the Secretary shall submit to the Committee on Transpor-
19 tation and Infrastructure of the House of Representatives
20 and the Committee on Environment and Public Works of
21 the Senate the final report described in subsection (b).

22 **SEC. 337. MATAGORDA SHIP CHANNEL JETTY DEFICIENCY,**
23 **PORT LAVACA, TEXAS.**

24 (a) IN GENERAL.—The project for navigation,
25 Matagorda Ship Channel, Port Lavaca, Texas, authorized

1 by section 101 of the River and Harbor Act of 1958 (72
2 Stat. 298), is modified to authorize the Secretary to carry
3 out the repairs for the Matagorda Ship Channel Jetty De-
4 ficiency, as described in the report titled “Matagorda Ship
5 Channel Project Deficiency Report” and published by the
6 Secretary in the June 2020 Matagorda Ship Channel
7 Project Deficiency Report.

8 (b) COST SHARE.—The non-Federal share of the cost
9 of the repairs carried out pursuant to subsection (a) shall
10 be 10 percent.

11 **SEC. 338. SAN ANTONIO CHANNEL, SAN ANTONIO, TEXAS.**

12 The project for flood control, San Antonio channel
13 improvement, Texas, authorized by section 203 of the
14 Flood Control Act of 1954 as part of the project for flood
15 protection on the Guadalupe and San Antonio Rivers,
16 Texas (68 Stat. 1259; 90 Stat. 2921; 114 Stat. 2611),
17 is modified to require the Secretary to carry out the
18 project substantially in accordance with Alternative 7, as
19 identified in the final General Re-evaluation Report and
20 Environmental Assessment for the project, dated January
21 2014.

22 **SEC. 339. WESTERN WASHINGTON STATE, WASHINGTON.**

23 (a) ESTABLISHMENT OF PROGRAM.—The Secretary
24 may establish a program to provide environmental assist-
25 ance to non-Federal interests in Chelan County, Island

1 County, King County, Kittitas County, Pierce County,
2 San Juan County, Snohomish County, Skagit County, and
3 Whatcom County, Washington.

4 (b) FORM OF ASSISTANCE.—Assistance provided
5 under this section may be in the form of design and con-
6 struction assistance for water-related environmental infra-
7 structure and resource protection and development
8 projects in the counties listed in subsection (a) or make
9 defined term for Western Washington State, including
10 projects for wastewater treatment and related facilities,
11 water supply and related facilities, environmental restora-
12 tion, and surface water resource protection and develop-
13 ment.

14 (c) OWNERSHIP REQUIREMENT.—The Secretary may
15 provide assistance for a project under this section only if
16 the project is publicly owned.

17 (d) PARTNERSHIP AGREEMENTS.—

18 (1) IN GENERAL.—Before providing assistance
19 under this section to a non-Federal interest, the Sec-
20 retary shall enter into a partnership agreement
21 under section 221 of the Flood Control Act of 1970
22 (42 U.S.C. 1962d–5b) with the non-Federal interest
23 with respect to the project to be carried out with
24 such assistance.

1 (2) REQUIREMENTS.—Each partnership agree-
2 ment for a project entered into under this subsection
3 shall provide for the following:

4 (A) Development by the Secretary, in con-
5 sultation with appropriate Federal and State of-
6 ficials, of a facilities or resource protection and
7 development plan, including appropriate engi-
8 neering plans and specifications.

9 (B) Establishment of such legal and insti-
10 tutional structures as are necessary to ensure
11 the effective long-term operation of the project
12 by the non-Federal interest.

13 (3) COST SHARING.—

14 (A) IN GENERAL.—The Federal share of
15 the cost of a project under this section—

16 (i) shall be 75 percent; and

17 (ii) may be provided in the form of
18 grants or reimbursements of project costs.

19 (B) CREDIT FOR INTEREST.—In case of a
20 delay in the funding of the Federal share of a
21 project that is the subject of an agreement
22 under this section, the non-Federal interest
23 shall receive credit for reasonable interest ac-
24 crued on the cost of providing the non-Federal
25 share of the project cost.

1 (C) CREDIT FOR LAND, EASEMENTS, AND
2 RIGHTS-OF-WAY.—Notwithstanding section
3 221(a)(4)(G) of the Flood Control Act of 1970
4 (42 U.S.C. 1962d–5b(a)(4)(G)), the non-Fed-
5 eral interest shall receive credit for land, ease-
6 ments, rights-of-way, and relocations toward
7 the non-Federal share of project cost (including
8 all reasonable costs associated with obtaining
9 permits necessary for the construction, oper-
10 ation, and maintenance of the project on pub-
11 licly owned or controlled land), except that the
12 credit may not exceed 25 percent of total
13 project costs.

14 (D) OPERATION AND MAINTENANCE.—The
15 non-Federal share of operation and mainte-
16 nance costs for projects constructed with assist-
17 ance provided under this section shall be 100
18 percent.

19 (e) AUTHORIZATION OF APPROPRIATIONS.—

20 (1) IN GENERAL.—There is authorized to be
21 appropriated \$242,000,000 to carry out this section.

22 (2) CORPS OF ENGINEERS EXPENSES.—Not
23 more than 10 percent of the amounts made available
24 to carry out this section may be used by the Sec-

1 retary to administer projects under this section at
2 Federal expense.

3 (f) CONFORMING AMENDMENT.—Section 219(f)(404)
4 of the Water Resources Development Act of 1992 is re-
5 pealed.

6 **SEC. 340. ENVIRONMENTAL INFRASTRUCTURE.**

7 (a) NEW PROJECTS.—Section 219(f) of the Water
8 Resources Development Act of 1992 (106 Stat. 4835; 113
9 Stat. 336; 121 Stat. 1258; 136 Stat. 3808) is amended
10 by adding at the end the following:

11 “(406) BUCKEYE, ARIZONA.—\$12,000,000 for
12 water and wastewater infrastructure, including
13 water reclamation, City of Buckeye, Arizona.

14 “(407) FLAGSTAFF, ARIZONA.—\$5,000,000 for
15 water and wastewater infrastructure, including
16 water reclamation, City of Flagstaff, Arizona.

17 “(408) PAGE, ARIZONA.—\$10,000,000 for
18 water and wastewater infrastructure, including
19 water reclamation, City of Page, Arizona.

20 “(409) SAHUARITA, ARIZONA.—\$4,800,000 for
21 water and wastewater infrastructure, including
22 water reclamation, in the town of Sahuarita, Ari-
23 zona.

1 “(410) TUCSON, ARIZONA.—\$20,000,000 for
2 water and wastewater infrastructure, including
3 water reclamation, City of Tucson, Arizona.

4 “(411) WINSLOW, ARIZONA.—\$3,000,000 for
5 water and wastewater infrastructure, including
6 water reclamation, City of Winslow, Arizona.

7 “(412) ADELANTO, CALIFORNIA.—\$4,000,000
8 for water and wastewater infrastructure in the City
9 of Adelanto, California.

10 “(413) APTOS, CALIFORNIA.—\$10,000,000 for
11 water and wastewater infrastructure in the town of
12 Aptos, California.

13 “(414) BISHOP, CALIFORNIA.—\$2,500,000 for
14 water and wastewater infrastructure in the city of
15 Bishop, California.

16 “(415) BLOOMINGTON, CALIFORNIA.—
17 \$20,000,000 for water and wastewater infrastruc-
18 ture, including stormwater management, in Bloom-
19 ington, California.

20 “(416) BUTTE COUNTY, CALIFORNIA.—
21 \$50,000,000 for water and wastewater infrastruc-
22 ture, including stormwater management, water sup-
23 ply, environmental restoration, and surface water re-
24 source protection in Butte County, California.

1 “(417) CALIFORNIA CITY, CALIFORNIA.—
2 \$1,902,808 for water and wastewater infrastructure,
3 including water supply, in the city of California City,
4 California.

5 “(418) CARSON, CALIFORNIA.—\$11,000,000 for
6 water and water supply infrastructure in the City of
7 Carson, California.

8 “(419) CEDAR GLEN, CALIFORNIA.—
9 \$35,000,000 for water and wastewater infrastruc-
10 ture, including water supply and water storage, in
11 Cedar Glen, California.

12 “(420) CULVER CITY, CALIFORNIA.—
13 \$10,000,000 for water and wastewater infrastruc-
14 ture, including water supply and drinking water, in
15 City of Culver City, California.

16 “(421) COLTON, CALIFORNIA.—\$20,000,000
17 for water and wastewater infrastructure, including
18 stormwater management, in the city of Colton, Cali-
19 fornia.

20 “(422) EAST SAN FERNANDO VALLEY, CALI-
21 FORNIA.—\$50,000,000 for water and wastewater in-
22 frastructure, including stormwater management,
23 drinking water, and water supply, in the City of Los
24 Angeles, California, including Sun Valley.

1 “(423) FRESNO COUNTY, CALIFORNIA.—
2 \$20,000,000 for water and water supply infrastruc-
3 ture, including stormwater management, surface
4 water resource protection, and environmental res-
5 toration, in Fresno County, California.

6 “(424) GEORGETOWN DIVIDE PUBLIC UTILITY
7 DISTRICT, CALIFORNIA.—\$20,500,000 for water and
8 wastewater infrastructure, including water supply
9 and water storage, for communities served by the
10 Georgetown Divide Public Utility District, Cali-
11 fornia.

12 “(425) GRAND TERRACE, CALIFORNIA.—
13 \$10,000,000 for water and wastewater infrastruc-
14 ture, including stormwater management, in the city
15 of Grand Terrace, California.

16 “(426) HAYWARD, CALIFORNIA.—\$15,000,000
17 for water and wastewater infrastructure, including
18 related environmental infrastructure, in the city of
19 Hayward, California.

20 “(427) HOLLISTER, CALIFORNIA.—\$5,000,000
21 for water and wastewater infrastructure in the city
22 of Hollister, California.

23 “(428) KERN COUNTY, CALIFORNIA.—
24 \$50,000,000 for water and water supply infrastruc-
25 ture in Kern County, California.

1 “(429) LAKE COUNTY, CALIFORNIA.—
2 \$20,000,000 for water and wastewater infrastruc-
3 ture, including stormwater management, in Lake
4 County, California.

5 “(430) LAKE TAHOE BASIN.—\$20,000,000 for
6 water and wastewater infrastructure, including
7 water supply, in the communities within the Lake
8 Tahoe Basin in Nevada and California.

9 “(431) LA QUINTA, CALIFORNIA.—\$4,000,000
10 for water and wastewater infrastructure, in the City
11 of La Quinta, California.

12 “(432) LAKEWOOD, CALIFORNIA.—\$8,000,000
13 for water and wastewater infrastructure in the city
14 of Lakewood, California.

15 “(433) LAWNDALE, CALIFORNIA.—\$6,000,000
16 for water and wastewater infrastructure, including
17 stormwater management, and environmental infra-
18 structure, in the city of Lawndale, California.

19 “(434) LONE PINE, CALIFORNIA.—\$7,000,000
20 for water and wastewater infrastructure, including
21 stormwater management, in the town of Lone Pine,
22 California.

23 “(435) LOMITA, CALIFORNIA.—\$5,500,000 for
24 water and wastewater infrastructure, including

1 water supply and stormwater management, in the
2 city of Lomita, California.

3 “(436) LOS BANOS, CALIFORNIA.—\$4,000,000
4 for water and wastewater infrastructure, including
5 stormwater management, in the city of Los Banos,
6 California.

7 “(437) LOS OLIVOS, CALIFORNIA.—\$4,000,000
8 for water and wastewater infrastructure in the town
9 of Los Olivos, California.

10 “(438) LYNWOOD, CALIFORNIA.—\$12,000,000
11 for water and water supply infrastructure in the city
12 of Lynwood, California.

13 “(439) MADERA COUNTY, CALIFORNIA.—
14 \$27,500,000 for water and water supply infrastruc-
15 ture in Madera County, California.

16 “(440) MILPITAS, CALIFORNIA.—\$15,000,000
17 for water and water supply infrastructure in the city
18 of Milpitas, California.

19 “(441) MONTECITO, CALIFORNIA.—
20 \$18,250,000 for water and wastewater infrastruc-
21 ture, including water supply and stormwater man-
22 agement, in the town of Montecito, California.

23 “(442) OAKLAND-ALAMEDA ESTUARY, CALI-
24 FORNIA.—\$30,000,000 for water and wastewater in-

1 frastructure, including stormwater management, in
2 the cities of Oakland and Alameda, California.

3 “(443) OXNARD, CALIFORNIA.—\$40,000,000
4 for water and wastewater infrastructure, including
5 water supply, conservation, water reuse and related
6 facilities, environmental restoration, and surface
7 water resource protection, in the city of Oxnard,
8 California.

9 “(444) PATTERSON, CALIFORNIA.—
10 \$10,000,000 for water and wastewater infrastruc-
11 ture, including water supply and environmental res-
12 toration, in the city of Patterson, California.

13 “(445) POMONA, CALIFORNIA.—\$35,000,000
14 for water and wastewater infrastructure, including
15 water supply and drinking water, in Pomona, Cali-
16 fornia.

17 “(446) ROHNERT PARK, CALIFORNIA.—
18 \$10,000,000 for water and water supply infrastruc-
19 ture in the city of Rohnert Park, California.

20 “(447) SALINAS, CALIFORNIA.—\$20,000,000
21 for water and wastewater infrastructure, including
22 water supply, in the city of Salinas, California.

23 “(448) SAN BENITO COUNTY, CALIFORNIA.—
24 \$10,000,000 for water and wastewater infrastruc-

1 ture, including water supply, in San Benito County,
2 California.

3 “(449) SAN BUENAVENTURA, CALIFORNIA.—
4 \$18,250,000 for water and wastewater infrastruc-
5 ture, including water reclamation, City of San
6 Buenaventura, California.

7 “(450) SAN DIEGO COUNTY, CALIFORNIA.—
8 \$200,000,000 for water and wastewater infrastruc-
9 ture, including water supply, in San Diego County,
10 California.

11 “(451) SOUTH GATE, CALIFORNIA.—\$5,000,000
12 for water and water supply infrastructure in the city
13 of South Gate, California.

14 “(452) SAN LUIS OBISPO COUNTY, CALI-
15 FORNIA.—\$5,000,000 for water and wastewater in-
16 frastructure, including drinking water and water
17 supply, in San Luis Obispo County, California.

18 “(453) STANISLAUS COUNTY, CALIFORNIA.—
19 \$10,000,000 for water and wastewater infrastruc-
20 ture, including water supply and stormwater man-
21 agement, in Stanislaus County, California.

22 “(454) TULARE COUNTY, CALIFORNIA.—
23 \$20,000,000 for water and water supply infrastruc-
24 ture, including stormwater management, surface

1 water resource protection, and environmental res-
2 toration, in Tulare County, California.

3 “(455) WATSONVILLE, CALIFORNIA.—
4 \$28,000,000 for water and wastewater infrastruc-
5 ture in the city of Watsonville, California.

6 “(456) YOLO COUNTY, CALIFORNIA.—
7 \$20,000,000 for water and wastewater infrastruc-
8 ture, including water supply and stormwater man-
9 agement, in Yolo County, California.

10 “(457) YORBA LINDA WATER DISTRICT, CALI-
11 FORNIA.—\$6,500,000 for water and water supply in-
12 frastructure in communities served by the Yorba
13 Linda Water District, California.

14 “(458) FREMONT COUNTY, COLORADO.—
15 \$50,000,000 for water and water supply infrastruc-
16 ture, in Fremont County, Colorado.

17 “(459) EAST HAMPTON, CONNECTICUT.—
18 \$25,000,000 for water and wastewater infrastruc-
19 ture, including water supply, in the town of East
20 Hampton, Connecticut.

21 “(460) EAST LYME, CONNECTICUT.—
22 \$25,000,000 for water and wastewater infrastruc-
23 ture, including water supply, in the town of East
24 Lyme, Connecticut.

1 “(461) BETHANY BEACH TO REHOBOTH
2 BEACH, DELAWARE.—\$25,000,000 for water and
3 wastewater infrastructure, including stormwater
4 management, water storage and treatment, and envi-
5 ronmental restoration in the town of Bethany Beach,
6 Delaware, and the city of Rehoboth Beach, Dela-
7 ware.

8 “(462) WILMINGTON, DELAWARE.—
9 \$25,000,000 for water and wastewater infrastruc-
10 ture, including stormwater management, water stor-
11 age and treatment, and environmental restoration in
12 the City of Wilmington, Delaware.

13 “(463) BROWARD COUNTY, FLORIDA.—
14 \$50,000,000 for water and water-related infrastruc-
15 ture, including stormwater management, water stor-
16 age and treatment, surface water protection, and en-
17 vironmental restoration, in Broward County, Flor-
18 ida.

19 “(464) DELTONA, FLORIDA.—\$31,200,000 for
20 water and wastewater infrastructure in the City of
21 Deltona, Florida.

22 “(465) LONGBOAT KEY, FLORIDA.—\$2,000,000
23 for water and wastewater infrastructure, including
24 stormwater management, in the Town of Longboat
25 Key, Florida.

1 “(466) MARION COUNTY, FLORIDA.—
2 \$10,000,000 for water and water supply infrastruc-
3 ture, including water supply, in Marion County,
4 Florida.

5 “(467) OVIEDO, FLORIDA.—\$10,000,000 for
6 water and wastewater infrastructure, including
7 water storage and treatment, in the city of Oviedo,
8 Florida.

9 “(468) OSCEOLA COUNTY, FLORIDA.—
10 \$5,000,000 for water and wastewater infrastructure,
11 including water supply, and environmental restora-
12 tion, in Osceola County, Florida.

13 “(469) CENTRAL FLORIDA.—\$45,000,000 for
14 water and wastewater infrastructure, including
15 water supply, in Brevard County, Orange County,
16 and Osceola County, Florida.

17 “(470) CENTRAL COASTAL GEORGIA, GEOR-
18 GIA.—\$50,000,000 for water and wastewater infra-
19 structure, including stormwater management and
20 water supply, in Bryan, Camden, Chatham,
21 Effingham, Glynn, and McIntosh Counties, Georgia.

22 “(471) DEKALB COUNTY, GEORGIA.—
23 \$40,000,000 for water and wastewater infrastruc-
24 ture, including drinking water and water treatment,
25 in DeKalb County, Georgia.

1 “(472) PORTERDALE, GEORGIA.—\$10,000,000
2 for water and wastewater infrastructure, including
3 stormwater management, water supply, and environ-
4 mental restoration in the city of Porterdale, Georgia.

5 “(473) BURLEY, IDAHO.—\$20,000,000 for
6 water and wastewater infrastructure, including
7 water treatment, in the city of Burley, Idaho.

8 “(474) BELVIDERE, ILLINOIS.—\$17,000,000
9 for water and wastewater infrastructure in the city
10 of Belvidere, Illinois.

11 “(475) DUPAGE COUNTY, ILLINOIS.—
12 \$5,000,000 for water and wastewater infrastructure,
13 including water supply and drinking water, in the
14 village of Clarendon Hills, Illinois.

15 “(476) FOX RIVER, ILLINOIS.—\$9,500,000 for
16 water and wastewater infrastructure, including
17 water storage and treatment, in the villages of
18 Lakemoor, Island Lake, and Volo, and McHenry
19 County, Illinois.

20 “(477) GERMAN VALLEY, ILLINOIS.—
21 \$5,000,000 for water and wastewater infrastructure,
22 including drinking water and water treatment, in the
23 village of German Valley, Illinois.

24 “(478) LASALLE, ILLINOIS.—\$4,000,000 for
25 water and wastewater infrastructure, including

1 stormwater management, drinking water, water
2 treatment, and environmental restoration, in the city
3 of LaSalle, Illinois.

4 “(479) ROCKFORD, ILLINOIS.—\$4,000,000 for
5 water and wastewater infrastructure, including
6 drinking water and water treatment, in the city of
7 Rockford, Illinois.

8 “(480) SAVANNA, ILLINOIS.—\$2,000,000 for
9 water and water supply infrastructure, including
10 drinking water, in the city of Savanna, Illinois.

11 “(481) SHERRARD, ILLINOIS.—\$7,000,000 for
12 water and wastewater infrastructure, including
13 drinking water and water treatment, in the village of
14 Sherrard, Illinois.

15 “(482) BROWNSVILLE, KENTUCKY.—
16 \$14,000,000 for water and wastewater infrastruc-
17 ture, including water supply and drinking water, in
18 the city of Brownsville, Kentucky.

19 “(483) MONROE, LOUISIANA.—\$7,000,000 for
20 water and wastewater infrastructure, including
21 stormwater management, water supply, and drinking
22 water, in the city of Monroe, Louisiana.

23 “(484) POINTE CELESTE, LOUISIANA.—
24 \$50,000,000 for water and wastewater infrastruc-

1 ture, including pump stations, in Pointe Celeste,
2 Louisiana.

3 “(485) FRANKLIN, MASSACHUSETTS.—
4 \$1,000,000 for water and wastewater infrastructure,
5 including stormwater management, in the town of
6 Franklin, Massachusetts.

7 “(486) WINTHROP, MASSACHUSETTS.—
8 \$1,000,000 for water and wastewater infrastructure,
9 including stormwater management, in the town of
10 Winthrop, Massachusetts.

11 “(487) MILAN, MICHIGAN.—\$3,000,000 for
12 water and wastewater infrastructure, including
13 water supply and drinking water, in the city of
14 Milan, Michigan.

15 “(488) SOUTHEAST MICHIGAN.—\$58,000,000
16 for water and wastewater infrastructure, including
17 stormwater management and water supply, in Gen-
18 esee, Macomb, Oakland, Wayne, and Washtenaw
19 Counties, Michigan.

20 “(489) ELYSIAN, MINNESOTA.—\$5,000,000 for
21 water and wastewater infrastructure, including
22 water supply, in the city of Elysian, Minnesota.

23 “(490) LE SUEUR, MINNESOTA.—\$3,200,000
24 for water and wastewater infrastructure, including
25 water supply, in the city of Le Sueur, Minnesota.

1 “(491) COLUMBIA, MISSISSIPPI.—\$4,000,000
2 for water and wastewater infrastructure, including
3 water quality enhancement and water supply, in the
4 city of Columbia, Mississippi.

5 “(492) HANCOCK COUNTY, MISSISSIPPI.—
6 \$7,000,000 for environmental infrastructure, includ-
7 ing water and wastewater infrastructure (including
8 stormwater management), drainage systems, and
9 water quality enhancement, Hancock County, Mis-
10 sissippi.

11 “(493) LAUREL, MISSISSIPPI.—\$5,000,000 for
12 water and wastewater infrastructure, including
13 stormwater management, in the city of Laurel, Mis-
14 sissippi.

15 “(494) MOSS POINT, MISSISSIPPI.—
16 \$11,000,000 for water and wastewater infrastruc-
17 ture, including stormwater management, in the city
18 of Moss Point, Mississippi.

19 “(495) OLIVE BRANCH, MISSISSIPPI.—
20 \$10,000,000 for water and wastewater infrastruc-
21 ture, including stormwater management, water qual-
22 ity enhancement, and water supply, in the city of
23 Olive Branch, Mississippi.

24 “(496) PICAYUNE, MISSISSIPPI.—\$5,000,000
25 for water and wastewater infrastructure, including

1 stormwater management, in the city of Picayune,
2 Mississippi.

3 “(497) STARKVILLE, MISSISSIPPI.—\$6,000,000
4 for water and wastewater infrastructure, including
5 drinking water, water treatment, water quality en-
6 hancement, and water supply, in the city of
7 Starkville, Mississippi.

8 “(498) LAUGHLIN, NEVADA.—\$29,000,000 for
9 water infrastructure, including water supply, in the
10 town of Laughlin, Nevada.

11 “(499) PAHRUMP, NEVADA.—\$4,000,000 for
12 water and wastewater infrastructure in the town of
13 Pahrump, Nevada.

14 “(500) NEW HAMPSHIRE.—\$25,000,000 for
15 water and wastewater infrastructure, and related en-
16 vironmental infrastructure, in the counties of
17 Belknap, Carroll, Hillsborough, Merrimack, Rocking-
18 ham, and Strafford, New Hampshire.

19 “(501) BELMAR, NEW JERSEY.—\$10,000,000
20 for water and wastewater infrastructure, including
21 related environmental infrastructure and stormwater
22 management in Belmar Township, New Jersey.

23 “(502) CAPE MAY, NEW JERSEY.—\$40,000,000
24 for water and wastewater infrastructure, including
25 water supply and desalination, for the city of Cape

1 May, the boroughs of West Cape May and Cape May
2 Point, and Lower Township, New Jersey.

3 “(503) COLESVILLE, NEW JERSEY.—
4 \$10,000,000 for water and wastewater infrastruc-
5 ture in Colesville, New Jersey.

6 “(504) DEPTFORD TOWNSHIP, NEW JERSEY.—
7 \$4,000,000 for water and wastewater infrastructure
8 in Deptford Township, New Jersey.

9 “(505) LACEY TOWNSHIP, NEW JERSEY.—
10 \$10,000,000 for water and wastewater infrastruc-
11 ture, including related environmental infrastructure
12 and stormwater management, in Lacey Township,
13 New Jersey.

14 “(506) MERCHANTVILLE, NEW JERSEY.—
15 \$18,000,000 for water and wastewater infrastruc-
16 ture in the borough of Merchantville, New Jersey.

17 “(507) PARK RIDGE, NEW JERSEY.—
18 \$10,000,000 for water and wastewater infrastruc-
19 ture in the borough of Park Ridge, New Jersey.

20 “(508) WASHINGTON TOWNSHIP, NEW JER-
21 SEY.—\$3,200,000 for water and wastewater infra-
22 structure in Washington Township, Gloucester
23 County, New Jersey.

1 “(509) BERNALILLO, NEW MEXICO.—
2 \$20,000,000 for wastewater infrastructure in the
3 town of Bernalillo, New Mexico.

4 “(510) BOSQUE FARMS, NEW MEXICO.—
5 \$10,000,000 for wastewater infrastructure in the vil-
6 lage of Bosque Farms, New Mexico.

7 “(511) CARMEL, NEW YORK.—\$3,450,000 for
8 water and wastewater infrastructure, including
9 stormwater management, in the town of Carmel,
10 New York.

11 “(512) DUTCHESS COUNTY, NEW YORK.—
12 \$10,000,000 for water and wastewater infrastruc-
13 ture in Dutchess County, New York.

14 “(513) KINGS COUNTY, NEW YORK.—
15 \$100,000,000 for water and wastewater infrastruc-
16 ture, including stormwater management (including
17 combined sewer overflows), in Kings County, New
18 York.

19 “(514) MOHAWK RIVER AND TRIBUTARIES,
20 NEW YORK.—\$100,000,000 for water and waste-
21 water infrastructure, including stormwater manage-
22 ment, surface water resource protection, environ-
23 mental restoration, and related infrastructure, in the
24 vicinity of the Mohawk River and tributaries, includ-
25 ing the counties of Albany, Delaware, Fulton,

1 Greene, Hamilton, Herkimer, Lewis, Madison, Mont-
2 gomery, Oneida, Otsego, Saratoga, Schoharie, and
3 Schenectady, New York.

4 “(515) MOUNT PLEASANT, NEW YORK.—
5 \$2,000,000 for water and wastewater infrastructure,
6 including stormwater management, in the town of
7 Mount Pleasant, New York.

8 “(516) NEWTOWN CREEK, NEW YORK.—
9 \$25,000,000 for water and wastewater infrastruc-
10 ture, including stormwater management (including
11 combined sewer overflows), in the vicinity of New-
12 town Creek, New York City, New York.

13 “(517) NEW YORK COUNTY, NEW YORK.—
14 \$60,000,000 for water and wastewater infrastruc-
15 ture, including stormwater management (including
16 combined sewer overflows), in New York County,
17 New York.

18 “(518) ORANGE COUNTY, NEW YORK.—
19 \$10,000,000 for water and wastewater infrastruc-
20 ture in Orange County, New York.

21 “(519) SLEEPY HOLLOW, NEW YORK.—
22 \$2,000,000 for water and wastewater infrastructure,
23 including stormwater management, in the village of
24 Sleepy Hollow, New York.

1 “(520) ULSTER COUNTY, NEW YORK.—
2 \$10,000,000 for water and wastewater infrastruc-
3 ture in Ulster County, New York.

4 “(521) RAMAPO, NEW YORK.—\$4,000,000 for
5 water infrastructure, including related environmental
6 infrastructure, in the town of Ramapo, New York.

7 “(522) RIKERS ISLAND, NEW YORK.—
8 \$25,000,000 for water and wastewater infrastruc-
9 ture, including stormwater management (including
10 combined sewer overflows) on Rikers Island, New
11 York.

12 “(523) YORKTOWN, NEW YORK.—\$10,000,000
13 for water and wastewater infrastructure in the town
14 of Yorktown, New York.

15 “(524) CANTON, NORTH CAROLINA.—
16 \$41,025,650 for water and wastewater infrastruc-
17 ture, including stormwater management, in the town
18 of Canton, North Carolina.

19 “(525) FAIRMONT, NORTH CAROLINA.—
20 \$7,137,500 for water and wastewater infrastructure,
21 in the town of Fairmont, North Carolina.

22 “(526) MURPHY, NORTH CAROLINA.—
23 \$1,500,000 for water and wastewater infrastructure,
24 including water supply, in the town of Murphy,
25 North Carolina.

1 “(527) ROBBINSVILLE, NORTH CAROLINA.—
2 \$3,474,350 for water and wastewater infrastructure
3 in the town of Robbinsville, North Carolina.

4 “(528) WEAVERVILLE, NORTH CAROLINA.—
5 \$4,000,000 for water and wastewater infrastructure
6 in the town of Weaverville, North Carolina.

7 “(529) APPLE CREEK, OHIO.—\$350,000 for
8 water and wastewater infrastructure, including
9 stormwater management, in the village of Apple
10 Creek, Ohio.

11 “(530) BROOKLYN HEIGHTS, OHIO.—\$170,000
12 for water and wastewater infrastructure, including
13 stormwater management, in the village of Brooklyn
14 Heights, Ohio.

15 “(531) CHAGRIN FALLS REGIONAL WATER SYS-
16 TEM, OHIO.—\$3,500,000 for water and wastewater
17 infrastructure in the villages of Bentleyville, Chagrin
18 Falls, Moreland Hills, and South Russell, and the
19 Townships of Bainbridge, Chagrin Falls, and Rus-
20 sell, Ohio.

21 “(532) CUYAHOGA COUNTY, OHIO.—
22 \$11,500,000 for water and wastewater infrastruc-
23 ture in Cuyahoga County, Ohio.

24 “(533) ERIE COUNTY, OHIO.—\$16,000,000 for
25 water and wastewater infrastructure, including

1 stormwater management (including combined sewer
2 overflows) in Erie County, Ohio.

3 “(534) HURON, OHIO.—\$7,100,000 for water
4 and wastewater infrastructure in the city of Huron,
5 Ohio.

6 “(535) KELLEYS ISLAND, OHIO.—\$1,000,000
7 for wastewater infrastructure in the village of
8 Kelleys Island, Ohio.

9 “(536) NORTH OLMSTED, OHIO.—\$1,175,165
10 for water and wastewater infrastructure in the city
11 of North Olmsted, Ohio.

12 “(537) PAINESVILLE, OHIO.—\$11,800,000 for
13 water and wastewater infrastructure, including
14 stormwater management, in the City of Painesville,
15 Ohio.

16 “(538) SOLON, OHIO.—\$14,137,341 for water
17 and wastewater infrastructure, including stormwater
18 management (including combined sewer overflows),
19 in the city of Solon, Ohio.

20 “(539) SUMMIT COUNTY, OHIO.—\$25,000,000
21 for water and wastewater infrastructure, including
22 related environmental infrastructure, in Summit
23 County, Ohio.

24 “(540) STARK COUNTY, OHIO.—\$24,000,000
25 for water and wastewater infrastructure, including

1 related environmental infrastructure, in Stark Coun-
2 ty, Ohio.

3 “(541) TOLEDO AND OREGON, OHIO.—
4 \$10,500,000 for water and wastewater infrastruc-
5 ture in the cities of Toledo and Oregon, Ohio.

6 “(542) VERMILION, OHIO.—\$15,400,000 for
7 wastewater infrastructure in the city of Vermilion,
8 Ohio.

9 “(543) WESTLAKE, OHIO.—\$750,000 for water
10 and wastewater infrastructure, including stormwater
11 management, in the city of Westlake, Ohio.

12 “(544) STILLWATER, OKLAHOMA.—
13 \$30,000,000 for water infrastructure, including re-
14 lated environmental infrastructure and water stor-
15 age, transmission, treatment, and distribution, in the
16 city of Stillwater, Oklahoma.

17 “(545) BEAVERTON, OREGON.—\$10,000,000
18 for water supply in the city of Beaverton, Oregon.

19 “(546) CLACKAMAS COUNTY, OREGON.—
20 \$50,000,000 for water and wastewater infrastruc-
21 ture, including combined sewer overflows, in
22 Clackamas County, Oregon.

23 “(547) WASHINGTON COUNTY, OREGON.—
24 \$50,000,000 for water infrastructure and water sup-
25 ply in Washington County, Oregon.

1 “(548) BERKS COUNTY, PENNSYLVANIA.—
2 \$7,000,000 for water and wastewater infrastructure,
3 including water supply, stormwater management,
4 drinking water, and water treatment, in Berks
5 County, Pennsylvania.

6 “(549) CHESTER COUNTY, PENNSYLVANIA.—
7 \$7,000,000 for water and wastewater infrastructure,
8 including water supply, stormwater management,
9 drinking water, and water treatment, in Chester
10 County, Pennsylvania.

11 “(550) FRANKLIN TOWNSHIP, PENNSYL-
12 VANIA.—\$2,000,000 for water and wastewater infra-
13 structure, including stormwater management, in
14 Franklin Township, Pennsylvania.

15 “(551) INDIAN CREEK, PENNSYLVANIA.—
16 \$50,000,000 for wastewater infrastructure in the
17 boroughs of Telford, Franconia, and Lower Safford,
18 Pennsylvania.

19 “(552) PEN ARGYL, PENNSYLVANIA.—
20 \$5,000,000 for water and wastewater infrastructure
21 in the borough of Pen Argyl, Pennsylvania.

22 “(553) CHESTERFIELD, SOUTH CAROLINA.—
23 \$1,200,000 for water and wastewater infrastructure
24 in the town of Chesterfield, South Carolina.

1 “(554) CHERAW, SOUTH CAROLINA.—
2 \$8,800,000 for water, wastewater, and other envi-
3 ronmental infrastructure in the town of Cheraw,
4 South Carolina.

5 “(555) FLORENCE COUNTY, SOUTH CARO-
6 LINA.—\$40,000,000 for water and wastewater infra-
7 structure in Florence County, South Carolina.

8 “(556) LAKE CITY, SOUTH CAROLINA.—
9 \$15,000,000 for water and wastewater infrastruc-
10 ture, including stormwater management in the city
11 of Lake City, South Carolina.

12 “(557) TIPTON, HAYWOOD, AND FAYETTE
13 COUNTIES, TENNESSEE.—\$50,000,000 for water and
14 wastewater infrastructure, including related environ-
15 mental infrastructure and water supply, in Tipton,
16 Haywood, and Fayette Counties, Tennessee.

17 “(558) AUSTIN, TEXAS.—\$50,000,000 for
18 water and wastewater infrastructure in the city of
19 Austin, Texas.

20 “(559) AMARILLO, TEXAS.—\$38,000,000 for
21 water and wastewater infrastructure, including
22 stormwater management and water storage and
23 treatment systems, in the City of Amarillo, Texas.

1 “(560) BROWNSVILLE, TEXAS.—\$40,000,000
2 for water and wastewater infrastructure, in the City
3 of Brownsville, Texas.

4 “(561) CLARENDON, TEXAS.—\$5,000,000 for
5 water infrastructure, including water storage, in the
6 city of Clarendon, Texas.

7 “(562) QUINLAN, TEXAS.—\$1,250,000 for
8 water and wastewater infrastructure in the city of
9 Quinlan, Texas.

10 “(563) RUNAWAY BAY, TEXAS.—\$7,000,000 for
11 water and wastewater infrastructure, including
12 stormwater management and water storage and
13 treatment systems, in the city of Runaway Bay,
14 Texas.

15 “(564) WEBB COUNTY, TEXAS.—\$20,000,000
16 for wastewater infrastructure and water supply in
17 Webb County, Texas.

18 “(565) ZAPATA COUNTY, TEXAS.—\$20,000,000
19 for water and wastewater infrastructure, including
20 water supply, in Zapata County, Texas.

21 “(566) KING WILLIAM COUNTY, VIRGINIA.—
22 \$1,300,000 for wastewater infrastructure in King
23 William County, Virginia.

24 “(567) POTOMAC RIVER, VIRGINIA.—
25 \$1,000,000 for wastewater infrastructure, environ-

1 mental infrastructure, and water quality improve-
2 ments, in the vicinity of the Potomac River, Vir-
3 ginia.

4 “(568) CHELAN, WASHINGTON.—\$9,000,000
5 for water infrastructure, including water supply,
6 storage, and distribution, in the city of Chelan,
7 Washington.

8 “(569) COLLEGE PLACE, WASHINGTON.—
9 \$5,000,000 for water infrastructure, including water
10 supply and storage, in the city of College Place,
11 Washington.

12 “(570) FERNDALE, WASHINGTON.—\$4,000,000
13 for water, wastewater, and environmental infrastruc-
14 ture, in the city of Ferndale, Washington.

15 “(571) LYNDEN, WASHINGTON.—\$4,000,000
16 for water, wastewater, and environmental infrastruc-
17 ture, in the city of Lynden, Washington.

18 “(572) OTHELLO, WASHINGTON.—\$14,000,000
19 for water and wastewater infrastructure, including
20 water supply and aquifer storage and recovery, in
21 the city of Othello, Washington.”.

22 (b) PROJECT MODIFICATIONS.—

23 (1) CONSISTENCY WITH REPORTS.—Congress
24 finds that the project modifications described in this
25 subsection are in accordance with the reports sub-

mitted to Congress by the Secretary under section 7001 of the Water Resources Reform and Development Act (33 U.S.C. 2282d), titled “Report to Congress on Future Water Resources Development”, or have otherwise been reviewed by Congress.

(2) MODIFICATIONS.—

(A) ALAMEDA AND CONTRA COSTA COUNTIES, CALIFORNIA.—Section 219(f)(80) of the Water Resources Development Act of 1992 (106 Stat. 4835; 113 Stat. 334; 121 Stat. 1258) is amended by striking “\$25,000,000” and inserting “\$45,000,000”.

(B) CALAVERAS COUNTY, CALIFORNIA.—Section 219(f)(86) of the Water Resources Development Act of 1992 (106 Stat. 4835; 113 Stat. 334; 121 Stat. 1259; 136 Stat. 3816) is amended by striking “\$13,280,000” and inserting “\$16,300,000”.

(C) CONTRA COSTA COUNTY, CALIFORNIA.—Section 219(f)(87) of the Water Resources Development Act of 1992 (106 Stat. 4835; 113 Stat. 334; 121 Stat. 1259) is amended—

1 (i) in the paragraph heading, by strik-
2 ing “WATER DISTRICT” and inserting
3 “COUNTY”;

4 (ii) by inserting “\$80,000,000, of
5 which not less than” before
6 “\$23,000,000”;

7 (iii) by inserting “shall be” after
8 “\$23,000,000”; and

9 (iv) by inserting “service area, and of
10 which not less than \$57,000,000 shall be
11 for water and wastewater infrastructure,
12 including stormwater management and
13 water supply, within the service areas for
14 the Delta Diablo Sanitation District and
15 the Ironhouse Sanitary District, Contra
16 Costa County” after “Water District”.

17 (D) LOS ANGELES COUNTY, CALI-
18 FORNIA.—Section 219(f)(93) of the Water Re-
19 sources Development Act of 1992 (106 Stat.
20 4835; 113 Stat. 334; 121 Stat. 1259; 136 Stat.
21 3816) is amended—

22 (i) by striking “\$103,000,000” and
23 inserting “\$128,000,000”; and

24 (ii) by striking “Santa Clarity Valley”
25 and inserting “Santa Clarita Valley”.

1 (E) LOS ANGELES COUNTY, CALIFORNIA
2 ENVIRONMENTAL ASSISTANCE PROGRAM.—Sec-
3 tion 8319(e)(1) of the Water Resources Devel-
4 opment Act of 2022 (136 Stat. 3785) is amend-
5 ed by striking “\$50,000,000” and inserting
6 “\$100,000,000”.

7 (F) LOS OSOS, CALIFORNIA.—

8 (i) PROJECT DESCRIPTION.—Section
9 219(c)(27) of the Water Resources Devel-
10 opment Act of 1992 (106 Stat. 4835; 114
11 Stat. 2763A–219; 121 Stat. 1209) is
12 amended by striking “Wastewater” and in-
13 serting “Water and wastewater”.

14 (ii) AUTHORIZATION OF APPROPRIA-
15 TIONS FOR CONSTRUCTION ASSISTANCE.—
16 Section 219(e)(15) of the Water Resources
17 Development Act of 1992 (106 Stat. 4835;
18 110 Stat. 3757; 121 Stat. 1192) is amend-
19 ed by striking “\$35,000,000” and insert-
20 ing “\$43,000,000”.

21 (G) SAN BERNARDINO COUNTY, CALI-
22 FORNIA.—Section 219(f)(101) of the Water Re-
23 sources Development Act of 1992 (106 Stat.
24 4835; 113 Stat. 334; 121 Stat. 1260) is modi-

1 fied by striking “\$9,000,000” and inserting
2 “\$24,000,000”.

3 (H) SOUTH PERRIS, CALIFORNIA.—Section
4 219(f)(52) of the Water Resources Development
5 Act of 1992 (106 Stat. 4835; 113 Stat. 336;
6 114 Stat. 2763A–220; 134 Stat. 2718) is
7 amended by striking “\$50,000,000” and insert-
8 ing “\$100,000,000”.

9 (I) PALM BEACH COUNTY, FLORIDA.—Sec-
10 tion 219(f)(129) of the Water Resources Devel-
11 opment Act of 1992 (106 Stat. 4835; 113 Stat.
12 334; 121 Stat. 1261) is amended by striking
13 “\$7,500,000” and inserting “\$57,500,000”.

14 (J) ATLANTA, GEORGIA.—Section
15 219(e)(5) of the Water Resources Development
16 Act of 1992 (106 Stat. 4835; 110 Stat. 3757;
17 113 Stat. 334) is amended by striking
18 “\$75,000,000” and inserting “\$100,000,000”.

19 (K) EAST POINT, GEORGIA.—Section
20 219(f)(136) of the Water Resources Develop-
21 ment Act of 1992 (106 Stat. 4835; 113 Stat.
22 334; 121 Stat. 1261; 136 Stat. 3817) is
23 amended by striking “\$15,000,000” and insert-
24 ing “\$20,000,000”.

1 (L) GUAM.—Section 219(f)(323) of the
2 Water Resources Development Act of 1992
3 (136 Stat. 3811) is amended by striking
4 “\$10,000,000” and inserting “\$35,000,000”.

5 (M) MAUI, HAWAII.—Section 219(f)(328)
6 of the Water Resources Development Act of
7 1992 (106 Stat. 4835; 113 Stat. 334; 136 Stat.
8 3811) is modified by striking “\$20,000,000”
9 and inserting “\$50,000,000”.

10 (N) COOK COUNTY AND LAKE COUNTY, IL-
11 LINOIS.—Section 219(f)(54) of the Water Re-
12 sources Development Act of 1992 (106 Stat.
13 4835; 113 Stat. 336; 114 Stat. 2763A-221) is
14 amended by striking “\$100,000,000” and in-
15 serting “\$149,000,000”.

16 (O) FOREST PARK, ILLINOIS.—Section
17 219(f)(330) of the Water Resources Develop-
18 ment Act of 1992 (106 Stat. 4835; 113 Stat.
19 334; 136 Stat. 3811) is amended by striking
20 “\$10,000,000” and inserting “\$50,000,000”.

21 (P) MADISON AND ST. CLAIR COUNTIES,
22 ILLINOIS.—Section 219(f)(55) of the Water Re-
23 sources Development Act of 1992 (106 Stat.
24 4835; 113 Stat. 334; 114 Stat. 2763A-221;
25 134 Stat. 2718; 136 Stat. 3817) is amended—

1 (i) by inserting “(including
2 stormwater)” after “wastewater”; and

3 (ii) by striking “\$100,000,000” and
4 inserting “\$150,000,000”.

5 (Q) SOUTH CENTRAL ILLINOIS.—Section
6 219(f)(333) of the Water Resources Develop-
7 ment Act of 1992 (106 Stat. 4835; 113 Stat.
8 334; 136 Stat. 3812) is amended—

9 (i) in the paragraph heading, by strik-
10 ing “MONTGOMERY AND CHRISTIAN COUN-
11 TIES, ILLINOIS” and inserting “SOUTH
12 CENTRAL ILLINOIS”; and

13 (ii) by striking “Montgomery County
14 and Christian County” and inserting
15 “Montgomery County, Christian County,
16 Fayette County, Shelby County, Jasper
17 County, Richland County, Crawford Coun-
18 ty, and Lawrence County”.

19 (R) WILL COUNTY, ILLINOIS.—Section
20 219(f)(334) of the Water Resources Develop-
21 ment Act of 1992 (106 Stat. 4835; 113 Stat.
22 334; 136 Stat. 3808) is amended by striking
23 “\$30,000,000” and inserting “\$36,000,000”.

24 (S) BATON ROUGE, LOUISIANA.—Section
25 219(f)(21) of the Water Resources Development

1 Act of 1992 (106 Stat. 4835; 113 Stat. 336;
2 114 Stat. 2763A–220; 121 Stat. 1226; 136
3 Stat. 3817) is amended by striking
4 “\$90,000,000” and inserting “\$100,000,000”.

5 (T) EAST ATCHAFALAYA BASIN AND AMITE
6 RIVER BASIN REGION, LOUISIANA.—Section
7 5082(i) of the Water Resources Development
8 Act of 2007 (121 Stat. 1226) is amended by
9 striking “\$40,000,000” and inserting
10 “\$45,000,000”.

11 (U) LAFOURCHE PARISH, LOUISIANA.—
12 Section 219(f)(146) of the Water Resources
13 Development Act of 1992 (106 Stat. 4835; 113
14 Stat. 334; 121 Stat. 1262) is amended by strik-
15 ing “\$2,300,000” and inserting “\$7,300,000”.

16 (V) SOUTH CENTRAL PLANNING AND DE-
17 VELOPMENT COMMISSION, LOUISIANA.—Section
18 219(f)(153) of the Water Resources Develop-
19 ment Act of 1992 (106 Stat. 4835; 113 Stat.
20 336; 121 Stat. 1262; 136 Stat. 3817) is
21 amended by striking “\$12,500,000” and insert-
22 ing “\$17,500,000”.

23 (W) SOUTHEAST LOUISIANA REGION, LOU-
24 ISIANA.—Section 5085(i) of the Water Re-
25 sources Development Act of 2007 (121 Stat.

1 1228) is amended by striking “\$17,000,000”
2 and inserting “\$22,000,000”.

3 (X) FITCHBURG, MASSACHUSETTS.—Sec-
4 tion 219(f)(336) of the Water Resources Devel-
5 opment Act of 1992 (106 Stat. 4835; 113 Stat.
6 334; 136 Stat. 3812) is amended by striking
7 “\$20,000,000” and inserting “\$30,000,000”.

8 (Y) HAVERHILL, MASSACHUSETTS.—Sec-
9 tion 219(f)(337) of the Water Resources Devel-
10 opment Act of 1992 (106 Stat. 4835; 113 Stat.
11 334; 136 Stat. 3812) is amended by striking
12 “\$20,000,000” and inserting “\$30,000,000”.

13 (Z) LAWRENCE, MASSACHUSETTS.—Sec-
14 tion 219(f)(338) of the Water Resources Devel-
15 opment Act of 1992 (106 Stat. 4835; 113 Stat.
16 334; 136 Stat. 3812) is amended by striking
17 “\$20,000,000” and inserting “\$30,000,000”.

18 (AA) LOWELL, MASSACHUSETTS.—Section
19 219(f)(339) of the Water Resources Develop-
20 ment Act of 1992 (106 Stat. 4835; 113 Stat.
21 334; 136 Stat. 3812) is amended by striking
22 “\$20,000,000” and inserting “\$30,000,000”.

23 (BB) METHUEN, MASSACHUSETTS.—Sec-
24 tion 219(f)(340) of the Water Resources Devel-
25 opment Act of 1992 (106 Stat. 4835; 113 Stat.

1 334; 136 Stat. 3812) is amended by striking
2 “\$20,000,000” and inserting “\$30,000,000”.

3 (CC) MACOMB COUNTY, MICHIGAN.—Sec-
4 tion 219(f)(345) of the Water Resources Devel-
5 opment Act of 1992 (106 Stat. 4835; 113 Stat.
6 334; 136 Stat. 3812) is amended by striking
7 “\$40,000,000” and inserting “\$90,000,000”.

8 (DD) MICHIGAN.—Section 219(f)(157) of
9 the Water Resources Development Act of 1992
10 (106 Stat. 4825; 113 Stat. 336; 121 Stat.
11 1262; 136 Stat. 3818) is amended—

12 (i) in the paragraph heading, by strik-
13 ing “MICHIGAN COMBINED SEWER OVER-
14 FLOWS” and inserting “MICHIGAN”; and

15 (ii) in subparagraph (A) by striking
16 “\$85,000,000” and inserting
17 “\$160,000,000”.

18 (EF) BILOXI, MISSISSIPPI.—Section
19 219(f)(163) of the Water Resources Develop-
20 ment Act of 1992 (106 Stat, 4835; 113 Stat.
21 334; 121 Stat. 1263) is amended by striking
22 “\$5,000,000” and inserting “\$10,000,000”.

23 (FF) DESOTO COUNTY, MISSISSIPPI.—Sec-
24 tion 219(f)(30) of the Water Resources Devel-
25 opment Act of 1992 (106 Stat. 4835; 113 Stat.

1 336; 114 Stat. 2763A–220; 119 Stat. 282; 119
2 Stat. 2257; 122 Stat. 1623; 134 Stat. 2718) is
3 amended by striking “\$130,000,000” and in-
4 serting “\$170,000,000”.

5 (GG) MADISON COUNTY, MISSISSIPPI.—
6 Section 219(f)(351) of the Water Resources
7 Development Act of 1992 (106 Stat, 4835; 113
8 Stat. 336; 136 Stat. 3813) is amended by strik-
9 ing “\$10,000,000” and inserting
10 “\$22,000,000”.

11 (HH) MERIDIAN, MISSISSIPPI.—Section
12 219(f)(352) of the Water Resources Develop-
13 ment Act of 1992 (106 Stat, 4835; 113 Stat.
14 336; 136 Stat. 3813) is amended by striking
15 “\$10,000,000” and inserting “\$26,000,000”.

16 (II) RANKIN COUNTY, MISSISSIPPI.—Sec-
17 tion 219(f)(354) of the Water Resources Devel-
18 opment Act of 1992 (106 Stat, 4835; 113 Stat.
19 336; 136 Stat. 3813) is amended by striking
20 “\$10,000,000” and inserting “\$22,000,000”.

21 (JJ) ST. LOUIS, MISSOURI.—Section
22 219(f)(32) of the Water Resources Development
23 Act of 1992 (106 Stat. 4835; 113 Stat. 337;
24 121 Stat. 1233; 134 Stat. 2718) is amended by

1 striking “\$70,000,000” and inserting
2 “\$100,000,000”.

3 (KK) CAMDEN, NEW JERSEY.—Section
4 219(f)(357) of the Water Resources Develop-
5 ment Act of 1992 (106 Stat. 4835; 113 Stat.
6 336; 136 Stat. 3813) is amended by striking
7 “\$119,000,000” and inserting “\$143,800,000”.

8 (LL) CENTRAL NEW MEXICO.—Section
9 593(h) of the Water Resources Development
10 Act of 1999 (113 Stat. 380; 119 Stat. 2255;
11 136 Stat. 3820) is amended by striking
12 “\$100,000,000” and inserting “\$150,000,000”.

13 (MM) KIRYAS JOEL, NEW YORK.—Section
14 219(f)(184) of the Water Resources Develop-
15 ment Act of 1992 (106 Stat. 4835; 113 Stat.
16 334; 121 Stat. 1264) is amended by striking
17 “\$5,000,000” and inserting “\$25,000,000”.

18 (NN) QUEENS, NEW YORK.—Section
19 219(f)(377) of the Water Resources Develop-
20 ment Act of 1992 (106 Stat. 4835; 113 Stat.
21 334; 136 Stat. 3814) is amended by striking
22 “\$119,200,000” and inserting “\$190,000,000”.

23 (OO) NEW YORK CITY WATERSHED.—Sec-
24 tion 552(a) of the Water Resources Develop-
25 ment Act of 1996 (110 Stat. 3780; 136 Stat.

1 3821) is amended by adding at the end the fol-
2 lowing:

3 “(3) CONSIDERATIONS.—In carrying out this
4 section, the Secretary may consider natural and na-
5 ture-based infrastructure.”.

6 (PP) NORTH CAROLINA.—Section 5113 of
7 the Water Resources Development Act of 2007
8 (121 Stat. 1237) is amended in subsection (f)
9 by striking “\$13,000,000” and inserting
10 “\$50,000,000”.

11 (QQ) CLEVELAND, OHIO.—Section
12 219(f)(207) of the Water Resources Develop-
13 ment Act of 1992 (106 Stat. 4835; 113 Stat.
14 334; 121 Stat. 1265) is amended by striking
15 “\$2,500,000 for Flats East Bank” and insert-
16 ing “\$25,500,000”.

17 (RR) CINCINNATI, OHIO.—Section
18 219(f)(206) of the Water Resources Develop-
19 ment Act of 1992 (106 Stat. 4835; 113 Stat.
20 334; 121 Stat. 1265) is amended by striking
21 “\$1,000,000” and inserting “\$31,000,000”.

22 (SS) OHIO.—Section 594 of the Water Re-
23 sources Development Act of 1999 (113 Stat.
24 381; 119 Stat. 2261; 121 Stat. 1140; 121 Stat.
25 1944; 136 Stat. 3821) is amended in subsection

(h) by striking “\$250,000,000” and inserting “\$300,000,000”.

(TT) MIDWEST CITY, OKLAHOMA.—Section 219(f)(231) of the Water Resources Development Act of 1992 (106 Stat. 4835; 113 Stat. 334; 121 Stat. 1266; 134 Stat. 2719) is amended by striking “\$5,000,000” and inserting “\$15,000,000”.

(UU) WOODWARD, OKLAHOMA.—Section 219(f)(236) of the Water Resources Development Act of 1992 (106 Stat. 4835; 113 Stat. 334; 121 Stat. 1266) is amended by striking “\$1,500,000” and inserting “\$3,000,000”.

(VV) SOUTHWESTERN OREGON.—Section 8359 of the Water Resources Development Act of 2022 (136 Stat. 3802) is amended—

(i) in subsection (e)(1), by striking “\$50,000,000” and inserting “\$100,000,000”; and

(ii) in subsection (f), by inserting “Lincoln,” after “Lane,”.

(WW) HATFIELD BOROUGH, PENNSYLVANIA.—Section 219(f)(239) of the Water Resources Development Act of 1992 (106 Stat. 4835; 113 Stat. 334; 121 Stat. 1266) is

1 amended by striking “\$310,000” and inserting
2 “\$3,000,000”.

3 (XX) NORTHEAST PENNSYLVANIA.—Sec-
4 tion 219(f)(11) of the Water Resources Devel-
5 opment Act of 1992 (106 Stat. 4835; 113 Stat.
6 334) is amended by striking “\$20,000,000 for
7 water related infrastructure” and inserting
8 “\$70,000,000 for water and wastewater infra-
9 structure, including water supply”.

10 (YY) PHOENIXVILLE BOROUGH, CHESTER
11 COUNTY, PENNSYLVANIA.—Section 219(f)(68)
12 of the Water Resources Development Act of
13 1992 (106 Stat. 4835; 113 Stat. 334; 114 Stat.
14 2763A–221) is amended by striking
15 “\$2,400,000 for water and sewer infrastruc-
16 ture” and inserting “\$10,000,000 for water and
17 wastewater infrastructure, including stormwater
18 infrastructure and water supply”.

19 (ZZ) LAKES MARION AND MOULTRIE,
20 SOUTH CAROLINA.—Section 219(f)(25) of the
21 Water Resources Development Act of 1992
22 (106 Stat. 4835; 113 Stat. 336; 114 Stat.
23 2763A–220; 117 Stat. 1838; 130 Stat. 1677;
24 132 Stat. 3818; 134 Stat. 2719; 136 Stat.

1 3818) is amended by striking “\$165,000,000”
2 and inserting “\$235,000,000”.

3 (AAA) MOUNT PLEASANT, SOUTH CARO-
4 LINA.—Section 219(f)(393) of the Water Re-
5 sources Development Act of 1992 (106 Stat.
6 4835; 113 Stat. 334; 136 Stat. 3815) is
7 amended by striking “\$7,822,000” and insert-
8 ing “\$20,000,000”.

9 (BBB) SMITH COUNTY, TENNESSEE.—Sec-
10 tion 219(f)(395) of the Water Resources Devel-
11 opment Act of 1992 (106 Stat. 4835; 113 Stat.
12 334; 136 Stat. 3815) is amended by striking
13 “\$19,500,000” and inserting “\$69,500,000”.

14 (CCC) DALLAS COUNTY REGION, TEXAS.—
15 Section 5140 of the Water Resources Develop-
16 ment Act of 2007 (121 Stat. 1251) is amended
17 in subsection (i) by striking “\$40,000,000” and
18 inserting “\$100,000,000”.

19 (DDD) TEXAS.—Section 5138 of the
20 Water Resources Development Act of 2007
21 (121 Stat. 1250; 136 Stat. 3821) is amended
22 in subsection (i) by striking “\$80,000,000” and
23 inserting “\$200,000,000”.

24 (EEE) WESTERN RURAL WATER.—Section
25 595 of the Water Resources Development Act

1 of 1999 (113 Stat. 383; 117 Stat. 139; 117
2 Stat. 142; 117 Stat. 1836; 118 Stat. 440; 121
3 Stat. 1219; 123 Stat. 2851; 128 Stat. 1316;
4 130 Stat. 1681; 134 Stat. 2719; 136 Stat.
5 3822) is amended—

6 (i) in subsection (c)(1)—

7 (I) by inserting by inserting “,
8 including natural and nature-based in-
9 frastructure” after “water-related en-
10 vironmental infrastructure”;

11 (II) in subparagraph (C), by
12 striking “and” at the end; and

13 (III) by adding at the end the
14 following:

15 “(E) drought resilience measures; and”;

16 and

17 (ii) in subsection (i)—

18 (I) in paragraph (1), by striking
19 “\$800,000,000” and inserting
20 “\$850,000,000”; and

21 (II) in paragraph (2), by striking
22 “\$200,000,000” and inserting
23 “\$250,000,000”.

24 (FFF) MILWAUKEE, WISCONSIN.—Section
25 219(f)(405) of the Water Resources Develop-

1 ment Act of 1992 (106 Stat. 4835; 113 Stat.
2 334; 136 Stat. 3816) is amended by striking
3 “\$4,500,000” and inserting “\$11,000,000”.

4 (3) EFFECT ON AUTHORIZATION.—Notwith-
5 standing the operation of section 6001(e) of the
6 Water Resources Reform and Development Act of
7 2014 (as in effect on the day before the date of en-
8 actment of the Water Resources Development Act of
9 2016), any project included on a list published by
10 the Secretary pursuant to such section the author-
11 ization for which is amended by this subsection re-
12 mains authorized to be carried out by the Secretary.

13 **SEC. 341. SPECIFIC DEAUTHORIZATIONS.**

14 (a) DEAUTHORIZATION OF DESIGNATED PORTIONS
15 OF THE LOS ANGELES COUNTY DRAINAGE AREA, CALI-
16 FORNIA.—

17 (1) IN GENERAL.—The portion of the project
18 for flood risk management, Los Angeles County
19 Drainage Area, California, authorized by section 5
20 of the Act of June 22, 1936 (chapter 688, 49 Stat.
21 1589; 50 Stat. 167; 52 Stat. 1215; 55 Stat. 647; 64
22 Stat. 177; 104 Stat. 4611; 136 Stat. 3785), con-
23 sisting of the flood channels described in paragraph
24 (2), are no longer authorized beginning on the date

1 that is 18 months after the date of enactment of
2 this Act.

3 (2) FLOOD CHANNELS DESCRIBED.—The flood
4 channels referred to in paragraph (1) are the fol-
5 lowing flood channels operated and maintained by
6 the Los Angeles County Flood Control District, as
7 generally defined in Corps of Engineers operations
8 and maintenance manuals and as may be further de-
9 scribed in an agreement entered into under para-
10 graph (3):

11 (A) Arcadia Wash Channel (Auburn
12 Branch Channel).

13 (B) Arcadia Wash Channel (Baldwin Ave.
14 Branch Channel).

15 (C) Arcadia Wash Channel (East Branch
16 Channel).

17 (D) Arcadia Wash Channel (Lima St.
18 Branch Channel).

19 (E) Bel Aire Dr./Sunset Canyon Channel.

20 (F) Big Dalton Wash Channel.

21 (G) Big Dalton Wash Channel (East
22 Branch Inlet Channel).

23 (H) Blanchard Canyon Channel.

24 (I) Blue Gum Canyon Channel.

25 (J) Brand Canyon Channel.

- 1 (K) Childs Canyon Channel.
- 2 (L) Dead Horse Canyon Channel.
- 3 (M) Dunsmuir Canyon Channel.
- 4 (N) Eagle Canyon Channel.
- 5 (O) Elmwood Canyon Channel.
- 6 (P) Emerald Wash Channel.
- 7 (Q) Emerald Wash Channel (West
- 8 Branch).
- 9 (R) Hay Canyon Channel.
- 10 (S) Higgins and Coldwater Canyon.
- 11 (T) Hillcrest Canyon Channel.
- 12 (U) La Tuna Canyon Channel.
- 13 (V) Little Dalton Diversion Channel.
- 14 (W) Little Dalton Wash Channel.
- 15 (X) Live Oak Wash Channel.
- 16 (Y) Mansfield St. Channel.
- 17 (Z) Marshall Creek Channel.
- 18 (AA) Marshall Creek Channel (West
- 19 Branch).
- 20 (BB) Rexford-Monte Mar Branch.
- 21 (CC) Royal Boulevard Channel.
- 22 (DD) Rubio Canyon Diversion Channel.
- 23 (EE) San Dimas Wash Channel.
- 24 (FF) Sawtelle Channel.
- 25 (GG) Shields Canyon Channel.

1 (HH) Sierra Madre Villa Channel.

2 (II) Sierra Madre Wash.

3 (JJ) Sierra Madre Wash Inlet.

4 (KK) Snover Canyon Channel.

5 (LL) Stough Canyon Channel.

6 (MM) Thompson Creek Channel.

7 (NN) Walnut Creek Channel.

8 (OO) Webber Canyon Channel.

9 (PP) Westwood Branch Channel.

10 (QQ) Wilson Canyon Channel.

11 (RR) Winery Canyon Channel.

12 (3) AGREEMENT.—Not later than 90 days after
13 the date of enactment of this Act, the Secretary
14 shall seek to enter into an agreement with the Los
15 Angeles County Flood Control District to ensure
16 that the Los Angeles County Flood Control Dis-
17 trict—

18 (A) will continue to operate, maintain, re-
19 pair, rehabilitate, and replace as necessary, the
20 flood channels described in paragraph (2)—

21 (i) in perpetuity at no cost to the
22 United States; and

23 (ii) in a manner that does not reduce
24 the level of flood protection of the project
25 described in paragraph (1);

1 (B) will retain public ownership of all real
2 property required for the continued functioning
3 of the flood channels described in paragraph
4 (2), consistent with authorized purposes of the
5 project described in paragraph (1);

6 (C) will allow the Corps of Engineers to
7 continue to operate, maintain, repair, rehabili-
8 tate, and replace any appurtenant structures,
9 such as rain and stream gages, existing as of
10 the date of enactment of this Act and located
11 within the flood channels subject to deauthor-
12 ization under paragraph (1) as necessary to en-
13 sure the continued functioning of the project
14 described in paragraph (1); and

15 (D) will hold and save the United States
16 harmless from damages due to floods, breach,
17 failure, operation, or maintenance of the flood
18 channels described in paragraph (2).

19 (4) ADMINISTRATIVE COSTS.—The Secretary
20 may accept and expend funds voluntarily contributed
21 by the Los Angeles County Flood Control District to
22 cover the administrative costs incurred by the Sec-
23 retary to—

24 (A) enter into an agreement under para-
25 graph (3); and

1 (B) monitor compliance with such agree-
2 ment.

3 (b) THAMES RIVER, CONNECTICUT.—

4 (1) IN GENERAL.—Beginning on the date of en-
5 actment of this Act, the 25-foot-deep channel por-
6 tion of the project for navigation, Thames River,
7 Connecticut, authorized by the first section of the
8 Act of July 3, 1930 (chapter 847, 46 Stat. 918),
9 consisting of the area described in paragraph (2), is
10 no longer authorized.

11 (2) AREA DESCRIBED.—The area referred to in
12 paragraph (1) is the area—

13 (A) beginning at a point N706550.83,
14 E1179497.53;

15 (B) running southeasterly about 808.28
16 feet to a point N705766.32, E1179692.10;

17 (C) running southeasterly about 2219.17
18 feet to a point N703725.88, E1180564.64;

19 (D) running southeasterly about 1594.84
20 feet to a point N702349.59, E1181370.46;

21 (E) running southwesterly about 483.01
22 feet to a point N701866.63, E1181363.54;

23 (F) running northwesterly about 2023.85
24 feet to a point N703613.13, E1180340.96;

1 (G) running northwesterly about 2001.46
2 feet to a point N705453.40, E1179554.02; and

3 (H) running northwesterly about 1098.89
4 feet to the point described in paragraph (1).

5 (c) SAINT PETERSBURG HARBOR, FLORIDA.—

6 (1) IN GENERAL.—Beginning on the date of en-
7 actment of this Act, the portion of the project for
8 navigation, Saint Petersburg Harbor, Florida, au-
9 thorized by section 101 the River and Harbor Act of
10 1950 (64 Stat. 165), consisting of the area described
11 in paragraph (2) is no longer authorized.

12 (2) AREA DESCRIBED.—The area referred to in
13 paragraph (1) is the portion of the Federal channel
14 located within Bayboro Harbor, at approximately
15 -82.635353 W and 27.760977 N, south of the
16 Range 300 line and west of the Station 71+00 line.

17 (d) NORTH BRANCH, CHICAGO RIVER, ILLINOIS.—

18 (1) IN GENERAL.—Beginning on the date of en-
19 actment of this Act, the portion of the project for
20 navigation North Branch channel, Chicago River, Il-
21 linois, authorized by section 22 of the Act of March
22 3, 1899 (chapter 425, 30 Stat. 1156), consisting of
23 the area described in paragraph (2) is no longer au-
24 thorized.

1 (2) AREA DESCRIBED.—The area referred to in
2 paragraph (1) is the approximately one-mile long
3 segment of the North Branch Channel on the east
4 side of Goose Island, Chicago River, Illinois.

5 (e) PAPILLION CREEK WATERSHED, NEBRASKA.—
6 Beginning on the date of enactment of this Act, the
7 project for flood protection and other purposes in the Pa-
8 pillion Creek Basin, Nebraska, authorized by section 203
9 of the Flood Control Act of 1968 (82 Stat. 743) is modi-
10 fied to deauthorize the portions of the project known as
11 Dam Site 7 and Dam Site 12.

12 (f) TRUCKEE RIVER, NEVADA.—Beginning on the
13 date of enactment of this Act, the project for flood risk
14 management, Truckee Meadows, Nevada, authorized by
15 section 7002(2) of the Water Resources Reform and De-
16 velopment Act of 2014 (128 Stat. 1366), is no longer au-
17 thorized.

18 (g) NEWTOWN CREEK FEDERAL NAVIGATION CHAN-
19 NEL, NEW YORK.—

20 (1) DEFINITION OF NEWTOWN CREEK NAVIGA-
21 TION PROJECT.—In this subsection, the term “New-
22 town Creek navigation project” means the project
23 for the Newtown Creek Federal navigation channel,
24 New York, described in The Rivers and Harbors Act
25 of 1919, Ch. 832, 40 Stat. 1275, 1276 (1919), The

1 Rivers and Harbors Improvement Act of 1930, Ch.
2 847, 46 Stat. 918, 920 (1930), and The Rivers and
3 Harbors Improvement Act of 1937, Ch. 832, 50
4 Stat. 844, 845 (1937).

5 (2) The Newtown Creek navigation project is
6 modified to reduce, in part, the authorized dimen-
7 sions of the project, such that the remaining author-
8 ized depths are as follows:

9 (A) A 18-foot deep channel with a center
10 line beginning at point North 40.727729 and
11 West 73.929142, thence to a point North
12 40.722214 and West 73.925874. [Reach EA]

13 (B) A 18-foot deep Turning Basin South-
14 West of a line formed by points North
15 40.726202 and West 73.927289; and North
16 40.723508 and West 73.924713. [Reaches E1A
17 and GA]

18 (C) A 16-foot-deep channel with a center
19 line beginning at a point North 40.722214 and
20 West 73.925874, thence to a point North
21 40.718664 and West 73.924176. [Reaches EB
22 and H]

23 (D) A 16-foot-deep channel with a center
24 line beginning at a point North 40.718664 and

1 West 73.924176, thence to a point North
2 40.717539 and West 73.927438. [Reach JA]

3 (E) A 14-foot-deep channel with a center
4 line beginning at a point North 40.717539 and
5 West 73.927438, thence to a point North
6 40.716611 and West 73.929278. [Reach JB]

7 (F) A 12-foot-deep channel with a center
8 line beginning at a point North 40.716611 and
9 West 73.929278, thence to a point North
10 40.713156 and West 73.931351. [Reaches JC
11 and KA]

12 (3) DEAUTHORIZATIONS.—

13 (A) IN GENERAL.—The portions of the
14 Newtown Creek navigation project described in
15 subparagraphs (B) through (E) are deauthor-
16 ized.

17 (B) PORTION DESCRIBED.—A portion re-
18 ferred to in Paragraph (1) is a portion of the
19 channel adjacent the Turning Basin, specifically
20 the area—

21 (i) East of a line formed by points
22 North 40.726202 and West 73.927289;
23 and North 40.723508 and West
24 73.924713; [Reaches E1B and GB] and

25 (ii) Maspeth Creek. [Reach F]

1 (C) PORTION DESCRIBED.—A portion re-
 2 ferred to in Paragraph (1) is a portion of the
 3 channel in East Branch, specifically the area—

4 (i) Beginning at a point North
 5 40.718066 and West 73.923931; and

6 (ii) Extending upstream. [Reach I]

7 (D) PORTION DESCRIBED.—A portion re-
 8 ferred to in Paragraph (1) is a portion of the
 9 channel in English Kills, specifically the area—

10 (i) Beginning at a point North
 11 40.713156 and West 73.931351; and

12 (ii) Extending upstream. [Reach KB]

13 (E) PORTION DESCRIBED.—A portion re-
 14 ferred to in Paragraph (1) as Dutch Kills, spe-
 15 cifically the area—

16 (i) Beginning at a point North
 17 40.737623 and West 73.94681; and

18 (ii) Extending upstream. [Reach L/
 19 L1]

20 (h) MONROE BAY AND CREEK FEDERAL CHANNEL,
 21 VIRGINIA.—

22 (1) IN GENERAL.—Beginning on the date of en-
 23 actment of this Act, the portion of the project for
 24 navigation, Monroe Bay and Creek, Virginia, author-
 25 ized by the first section of the Act of July 3, 1930

1 (chapter 847, 46 Stat. 922), consisting of the area
2 described in paragraph (2) is no longer authorized.

3 (2) AREA DESCRIBED.—The area referred to in
4 paragraph (1) is the roughly 300 feet of the length
5 of the Federal turning and anchorage basin in the
6 vicinity of the property located at 829 Robin Grove
7 Ln., Colonial Beach, Virginia, 22443.

8 (i) SEATTLE HARBOR, WASHINGTON.—

9 (1) IN GENERAL.—Beginning on the date of en-
10 actment of this Act, the project for navigation, Se-
11 attle Harbor, Washington, authorized by the first
12 section of the Act of August 30, 1935 (chapter 831,
13 49 Stat. 1039), is modified to deauthorize the por-
14 tion of the project within the East Waterway con-
15 sisting of the area described in paragraph (2).

16 (2) AREA DESCRIBED.—The area referred to in
17 paragraph (1) is the area—

18 (A) beginning at the southwest corner of
19 Block 386, Plat of Seattle Tidelands (said cor-
20 ner also being a point on the United States
21 pierhead line);

22 (B) thence north 90°00'00" west along the
23 projection of the south line of Block 386,
24 206.58 feet to the centerline of the East Water-
25 way;

1 (C) thence north $14^{\circ}30'00''$ east along the
2 centerline and parallel with the northwesterly
3 line of Block 386, 64.83 feet;

4 (D) thence north $33^{\circ}32'59''$ east, 235.85
5 feet;

6 (E) thence north $39^{\circ}55'22''$ east, 128.70
7 feet;

8 (F) thence north $14^{\circ}30'00''$ east parallel
9 with the northwesterly line of Block 386,
10 280.45 feet;

11 (G) thence north $90^{\circ}00'00''$ east, 70.00
12 feet to the pierhead line and the northwesterly
13 line of Block 386; and

14 (H) thence south $14^{\circ}30'00''$ west, 650.25
15 feet along said pierhead line and northwesterly
16 line of Block 386 to the point of beginning.

17 (j) STUDY ON ADDITIONAL DEAUTHORIZATIONS.—
18 Not later than 180 days after the date of enactment of
19 this subsection, the Secretary shall submit a report to the
20 Committee on Transportation and Infrastructure of the
21 House of Representatives and the Committee on Environ-
22 ment and Public Works of the Senate on the impacts of
23 deauthorization of the following projects:

24 (1) The portion of the project for flood protec-
25 tion on the Lower San Joaquin River and tribu-

1 taries, California, authorized by section 10 of the
2 Act of December 22, 1944 (chapter 665, 58 Stat.
3 901) consisting of the right bank of the San Joaquin
4 River between levee miles 0.00 on the left bank of
5 the Tuolumne River and levee mile 3.76 on the San
6 Joaquin River, California; and

7 (2) The Freeport and Vicinity Coastal Storm
8 Risk Management separable element of the project
9 for coastal storm risk management and ecosystem
10 restoration, Sabine Pass to Galveston Bay, author-
11 ized by section 1401 of the Water Resources Devel-
12 opment Act of 2018 (132 Stat. 3838).

13 **SEC. 342. CONGRESSIONAL NOTIFICATION OF DEFERRED**
14 **PAYMENT AGREEMENT REQUEST.**

15 Section 103(k) of the Water Resources Development
16 Act of 1986 (33 U.S.C. 2213(k)) is amended by adding
17 at the end the following:

18 “(5) CONGRESSIONAL NOTIFICATION.—

19 “(A) IN GENERAL.—Upon receipt of a re-
20 quest for a renegotiation of terms by a non-
21 Federal interest under paragraph (2), the Sec-
22 retary shall submit to the Committee on Trans-
23 portation and Infrastructure of the House and
24 the Committee on Environment and Public
25 Works of the Senate a report 30 days after en-

1 actment and quarterly thereafter regarding the
2 status of the request.

3 “(B) SENSE OF CONGRESS.—It is the
4 sense of Congress that the Secretary should re-
5 spond to any request for a renegotiation of
6 terms submitted under paragraph (2) in a time-
7 ly manner.”.

8 **TITLE IV—WATER RESOURCES**
9 **INFRASTRUCTURE**

10 **SEC. 401. PROJECT AUTHORIZATIONS.**

11 The following projects for water resources develop-
12 ment and conservation and other purposes, as identified
13 in the reports titled “Report to Congress on Future Water
14 Resources Development” submitted to Congress pursuant
15 to section 7001 of the Water Resources Reform and Devel-
16 opment Act of 2014 (33 U.S.C. 2282d) or otherwise re-
17 viewed by Congress, are authorized to be carried out by
18 the Secretary substantially in accordance with the plans,
19 and subject to the conditions, described in the respective
20 reports or decision documents designated in this section:

21 (1) NAVIGATION.—

A. State	B. Name	C. Date of Report of Chief of Engineers	D. Estimated Costs
1. CA	Oakland Harbor Turning Basins Widening, Oak- land	May 30, 2024	Federal: \$408,164,600 Non-Federal: \$200,780,400 Total: \$608,945,000
2. MD	Baltimore Harbor Anchorage and Channels Modi- fication of Seagirt Loop Channel, City of Baltimore, Deep Draft Navigation	June 22, 2023	Federal: \$47,956,500 Non-Federal: \$15,985,500 Total: \$63,942,000

1 (2) HURRICANE AND STORM DAMAGE RISK RE-
2 DUCATION.—

A. State	B. Name	C. Date of Report of Chief of Engineers	D. Estimated Costs
1. DC, VA	Metropolitan Washington, District of Co- lumbia, Coastal Storm Risk Management	June 17, 2024	Federal: \$9,899,000 Non-Federal: \$5,330,500 Total: \$15,230,000
2. FL	St. Johns County, Ponte Vedra Beach Coastal Storm Risk Management	April 18, 2024	Initial Federal: \$24,591,000 Initial Non-Federal: \$35,533,000 Total: \$60,124,000 Renourishment Federal: \$24,632,000 Renourishment Non-Federal: \$53,564,000 Renourishment Total: \$78,196,000

A. State	B. Name	C. Date of Report of Chief of Engineers	D. Estimated Costs
3. NY	South Shore Stat- en Island, Fort Wadsworth to Oakwood Beach, Rich- mond County, Coastal Storm Risk Manage- ment	February 6, 2024	Federal: \$1,730,973,900 Non-Federal: \$363,228,100 Total: \$2,094,202,000
4. RI	Rhode Island Coastline, Coastal Storm Risk Manage- ment	September 28, 2023	Federal: \$188,353,750 Non-Federal: \$101,421,250 Total: \$289,775,000

1 (3) FLOOD RISK MANAGEMENT AND HURRI-
2 CANE AND STORM DAMAGE RISK REDUCTION.—

A. State	B. Name	C. Date of Report of Chief of Engineers	D. Estimated Costs
1. LA	St. Tammany Parish, Lou- isiana Coastal Storm and Flood Risk Management	May 28, 2024	Federal: \$3,653,346,450 Non-Federal: \$2,240,881,550 Total: \$5,894,229,000

3 (4) NAVIGATION AND HURRICANE AND STORM
4 DAMAGE RISK REDUCTION.—

A. State	B. Name	C. Date of Report of Chief of Engineers	D. Estimated Costs
1. TX	Gulf Intracoastal Waterway, Coastal Resilience Study, Brazoria and Matagorda Counties	June 2, 2023	Total: \$314,221,000

1 (5) FLOOD RISK MANAGEMENT AND ECO-
2 SYSTEM RESTORATION.—

A. State	B. Name	C. Date of Report of Chief of Engineers	D. Estimated Costs
1. MS	Memphis Metropolitan Stormwater - North DeSoto County Feasibility Study, DeSoto County, Flood Risk Management and Ecosystem Restoration	December 18, 2023	Federal: \$44,295,000 Non-Federal: \$23,851,000 Total: \$68,146,000

3 (6) MODIFICATIONS AND OTHER PROJECTS.—

A. State	B. Name	C. Date of Decision Document	D. Estimated Costs
1. AZ	Tres Rios, Arizona Ecosystem Restoration Project	May 28, 2024	Federal: \$215,840,300 Non-Federal: \$116,221,700 Total: \$332,062,000
2. KS	Manhattan, Kansas Federal Levee System	May 6, 2024	Federal: \$29,454,750 Non-Federal: \$15,860,250 Total: \$45,315,000

A. State	B. Name	C. Date of Decision Document	D. Estimated Costs
3. MO	University City Branch, River Des Peres, Uni- versity City, St. Louis County, Flood Risk Management	February 9, 2024	Federal: \$9,094,000 Non-Federal: \$4,897,000 Total: \$13,990,000

1 **SEC. 402. FACILITY INVESTMENT.**

2 (a) IN GENERAL.—Subject to subsection (b), using
3 amounts available in the revolving fund established by the
4 first section of the Civil Functions Appropriations Act,
5 1954 (33 U.S.C. 576) that are not otherwise obligated,
6 the Secretary may—

7 (1) design and construct the new building for
8 operations and maintenance in Galveston, Texas, de-
9 scribed in the prospectus submitted to the Com-
10 mittee on Transportation and Infrastructure of the
11 House of Representatives and the Committee on En-
12 vironment and Public Works of the Senate on May
13 22, 2024, pursuant to subsection (c) of such Act (33
14 U.S.C. 576(c)), substantially in accordance with
15 such prospectus;

16 (2) design and construct the new warehouse fa-
17 cility at the Longview Lake Project near Lee’s Sum-
18 mit, Missouri, described in the prospectus submitted
19 to the Committee on Transportation and Infrastruc-

1 ture of the House of Representatives and the Com-
2 mittee on Environment and Public Works of the
3 Senate on May 22, 2024, pursuant to subsection (c)
4 of such Act (33 U.S.C. 576(c)), substantially in ac-
5 cordance with such prospectus;

6 (3) design and construct the joint facility for
7 the resident office for the Corpus Christi Resident
8 Office (Construction) and the Corpus Christi Regu-
9 latory Field Office on existing federally owned prop-
10 erty at the Naval Air Station, in Corpus Christi,
11 Texas, described in the prospectus submitted to the
12 Committee on Transportation and Infrastructure of
13 the House of Representatives and the Committee on
14 Environment and Public Works of the Senate on
15 June 6, 2023, pursuant to subsection (c) of such Act
16 (33 U.S.C. 576(c)), substantially in accordance with
17 such prospectus; and

18 (4) carry out such construction and infrastruc-
19 ture improvements as are required to support such
20 building and facilities, including any necessary dem-
21 olition of the existing infrastructure.

22 (b) REQUIREMENT.—In carrying out subsection (a),
23 the Secretary shall ensure that the revolving fund estab-
24 lished by the first section of the Civil Functions Appro-
25 priations Act, 1954 (33 U.S.C. 576) is appropriately reim-

- 1 bursed from funds appropriated for Corps of Engineers
- 2 programs that benefit from the building and facilities con-
- 3 structed under this section.

Passed the House of Representatives July 22, 2024.

Attest:

KEVIN F. MCCUMBER,

Clerk.