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(Original Signature of Member)

116TH CONGRESS 2D SESSION

H.R. 7575

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.

IN THE HOUSE OF REPRESENTATIVES

Mr.	DEFAZIO (for himself, Mr. GRAVES of Missouri, Mrs. NAPOLITANO, and
	Mr. Westerman) introduced the following bill; which was referred to the
	Committee on

A BILL

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,
- 3 SECTION 1. SHORT TITLE; TABLE OF CONTENTS.
- 4 (a) Short Title.—This Act may be cited as the
- 5 "Water Resources Development Act of 2020".

1 (b) Table of Contents for

2 this Act is as follows:

- Sec. 1. Short title; table of contents.
- Sec. 2. Secretary defined.

TITLE I—GENERAL PROVISIONS

- Sec. 101. Budgetary treatment expansion and adjustment for the Harbor Maintenance Trust Fund.
- Sec. 102. Funding for navigation.
- Sec. 103. Annual report to Congress on the Harbor Maintenance Trust Fund.
- Sec. 104. Additional measures at donor ports and energy transfer ports.
- Sec. 105. Assumption of maintenance of a locally preferred plan.
- Sec. 106. Coast Guard anchorages.
- Sec. 107. State contribution of funds for certain operation and maintenance costs.
- Sec. 108. Inland waterway projects.
- Sec. 109. Implementation of water resources principles and requirements.
- Sec. 110. Resiliency planning assistance.
- Sec. 111. Project consultation.
- Sec. 112. Review of resiliency assessments.
- Sec. 113. Small flood control projects.
- Sec. 114. Conforming amendment.
- Sec. 115. Feasibility studies; review of natural and nature-based features.
- Sec. 116. Report on corrosion prevention activities.
- Sec. 117. Quantification of benefits for flood risk management projects in seismic zones.
- Sec. 118. Federal interest determination.
- Sec. 119. Economically disadvantaged community flood protection and hurricane and storm damage reduction study pilot program.
- Sec. 120. Permanent measures to reduce emergency flood fighting needs for communities subject to repetitive flooding.
- Sec. 121. Emergency response to natural disasters.
- Sec. 122. Study on natural infrastructure at Corps of Engineers projects.
- Sec. 123. Review of Corps of Engineers assets.
- Sec. 124. Sense of Congress on multi-purpose projects.
- Sec. 125. Beneficial reuse of dredged material; dredged material management plans.
- Sec. 126. Aquatic ecosystem restoration for anadromous fish.
- Sec. 127. Annual report to Congress.
- Sec. 128. Harmful algal bloom demonstration program.
- Sec. 129. Update on Invasive Species Policy Guidance.
- Sec. 130. Report on debris removal.
- Sec. 131. Missouri River interception-rearing complex construction.
- Sec. 132. Cost and benefit feasibility assessment.
- Sec. 133. Materials, services, and funds for repair, restoration, or rehabilitation of projects.
- Sec. 134. Levee safety.
- Sec. 135. National Dam Safety Program.
- Sec. 136. Rehabilitation of Corps of Engineers constructed pump stations.
- Sec. 137. Non-Federal Project Implementation Pilot Program.
- Sec. 138. Definition of economically disadvantaged community.

TITLE II—STUDIES AND REPORTS

- Sec. 201. Authorization of proposed feasibility studies.
- Sec. 202. Expedited completions.
- Sec. 203. Feasibility study modifications.
- Sec. 204. Selma, Alabama.
- Sec. 205. Comprehensive study of the Sacramento River, Yolo Bypass, California.
- Sec. 206. Great Lakes Coastal Resiliency Study.
- Sec. 207. Rathbun Lake, Chariton River, Iowa.
- Sec. 208. Report on the status of restoration in the Louisiana coastal area.
- Sec. 209. Lower Mississippi River comprehensive study.
- Sec. 210. Upper Mississippi River Comprehensive Plan.
- Sec. 211. Lower Missouri Basin Flood Risk and Resiliency Study, Iowa, Kansas, Nebraska, and Missouri.
- Sec. 212. Cougar and Detroit Dams, Willamette River Basin, Oregon.
- Sec. 213. Port Orford, Oregon.
- Sec. 214. Wilson Creek and Sloan Creek, Fairview, Texas.
- Sec. 215. GAO study on mitigation for water resources development projects.
- Sec. 216. GAO study on application of Harbor Maintenance Trust Fund expenditures.
- Sec. 217. Study on water supply and water conservation at water resources development projects.
- Sec. 218. PFAS review and inventory at Corps facilities.

TITLE III—DEAUTHORIZATIONS AND MODIFICATIONS

- Sec. 301. Deauthorization of inactive projects.
- Sec. 302. Abandoned and inactive noncoal mine restoration.
- Sec. 303. Tribal partnership program.
- Sec. 304. Lakes program.
- Sec. 305. Watercraft inspection stations.
- Sec. 306. Chesapeake Bay Environmental Restoration and Protection Program.
- Sec. 307. Upper Mississippi River System Environmental Management Program.
- Sec. 308. McClellan-Kerr Arkansas River Navigation System.
- Sec. 309. Ouachita-Black River Navigation Project, Arkansas.
- Sec. 310. Sacramento River, Glenn-Colusa, California.
- Sec. 311. Lake Isabella, California.
- Sec. 312. Lower San Joaquin River flood control project.
- Sec. 313. San Diego River and Mission Bay, San Diego County, California.
- Sec. 314. San Francisco, California, Waterfront Area.
- Sec. 315. Western Pacific Interceptor Canal, Sacramento River, California.
- Sec. 316. Rio Grande Environmental Management Program, Colorado, New Mexico, and Texas.
- Sec. 317. New London Harbor Waterfront Channel, Connecticut.
- Sec. 318. Washington Harbor, District of Columbia.
- Sec. 319. Central Everglades, Florida.
- Sec. 320. Miami River, Florida.
- Sec. 321. Taylor Creek Reservoir and Levee L-73 (Section 1), Upper St. Johns River Basin, Florida.
- Sec. 322. San Juan-Chama project; Abiquiu Dam, New Mexico.
- Sec. 323. Pawcatuck River, Little Narragansett Bay and Watch Hill Cove, Rhode Island and Connecticut.
- Sec. 324. Harris County, Texas.
- Sec. 325. Cap Sante Waterway, Washington.

 Sec. 326. Additional assistance for critical projects. Sec. 327. Project modification authorizations. Sec. 328. Application of credit. Sec. 329. Project reauthorizations. Sec. 330. Conveyances. Sec. 331. Repeals.
TITLE IV—WATER RESOURCES INFRASTRUCTURE
Sec. 401. Project authorizations.Sec. 402. Special rules.Sec. 403. Authorization of projects based on feasibility studies prepared by non-Federal interests.
SEC. 2. SECRETARY DEFINED.
In this Act, the term "Secretary" means the Sec-
retary of the Army.
TITLE I—GENERAL PROVISIONS
SEC. 101. BUDGETARY TREATMENT EXPANSION AND AD-
JUSTMENT FOR THE HARBOR MAINTENANCE
TRUST FUND.
THOST I CIVE.
(a) In General.—Section 14003 of division B of the
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(a) IN GENERAL.—Section 14003 of division B of the CARES Act (Public Law 116–136) is amended to read as follows: "Sec. 14003. Section 251(b)(2) of the Balanced Budget and Emergency Deficit Control Act of 1985 (2 U.S.C. 901(b)(2)) is amended by adding at the end the
(a) In General.—Section 14003 of division B of the CARES Act (Public Law 116–136) is amended to read as follows: "Sec. 14003. Section 251(b)(2) of the Balanced Budget and Emergency Deficit Control Act of 1985 (2 U.S.C. 901(b)(2)) is amended by adding at the end the following:
(a) IN GENERAL.—Section 14003 of division B of the CARES Act (Public Law 116–136) is amended to read as follows: "Sec. 14003. Section 251(b)(2) of the Balanced Budget and Emergency Deficit Control Act of 1985 (2 U.S.C. 901(b)(2)) is amended by adding at the end the following: "'(H) HARBOR MAINTENANCE ACTIVI-
(a) In General.—Section 14003 of division B of the CARES Act (Public Law 116–136) is amended to read as follows: "Sec. 14003. Section 251(b)(2) of the Balanced Budget and Emergency Deficit Control Act of 1985 (2 U.S.C. 901(b)(2)) is amended by adding at the end the following: "'(H) Harbor Maintenance activities.—If, for any fiscal year, appropriations for

1	that are derived from the Harbor Maintenance
2	Trust Fund established under section 9505(a)
3	of the Internal Revenue Code of 1986 and that
4	the Congress designates in statute as being for
5	harbor operations and maintenance activities,
6	then the adjustment for that fiscal year shall be
7	the total of such appropriations that are derived
8	from such Fund and designated as being for
9	harbor operations and maintenance activi-
10	ties.'.''.
11	(b) Effective Date.—The amendment made by
12	subsection (a) shall take effect as if included in the enact-
13	ment of the CARES Act (Public Law 116–136).
14	SEC. 102. FUNDING FOR NAVIGATION.
15	(a) Funding for Navigation.—Section 210 of the
16	Water Resources Development Act of 1986 (33 U.S.C.
17	2238) is amended, in the section heading, by striking
18	"AUTHORIZATION OF APPROPRIATIONS" and insert-
19	ing "FUNDING FOR NAVIGATION".
20	(b) Operation and Maintenance of Harbor
21	Projects.—Section 210(c) of the Water Resources De-
22	1
	velopment Act of 1986 (33 U.S.C. 2238(c)) is amended—
23	(1) by amending paragraph (1) to read as fol-

1	"(1) IN GENERAL.—For each fiscal year, of the
2	funds made available under this section (including
3	funds appropriated from the Harbor Maintenance
4	Trust Fund), the Secretary shall make expenditures
5	to pay for operation and maintenance costs of the
6	harbors and inland harbors referred to in subsection
7	(a)(2), using—
8	"(A) not less than 20 percent of such
9	funds for emerging harbor projects, to the ex-
10	tent there are identifiable operations and main-
11	tenance needs, including eligible breakwater and
12	jetty needs, at such harbor projects;
13	"(B) not less than 12 percent of such
14	funds for projects that are located within the
15	Great Lakes Navigation System;
16	"(C) 10 percent of such funds for ex-
17	panded uses carried out at donor ports, as such
18	term is defined in section 2106 of the Water
19	Resources Reform and Development Act of
20	2014 (33 U.S.C. 2238c); and
21	"(D) any remaining funds for operation
22	and maintenance costs of any harbor or inland
23	harbor referred to in subsection (a)(2) based on
24	an equitable allocation of such funds among
25	such harbors and inland harbors.";

1	(2) by amending paragraph (3) to read as fol-
2	lows:
3	"(3) Additional uses at emerging har-
4	BORS.—
5	"(A) IN GENERAL.—In each fiscal year,
6	the Secretary may use not more than
7	\$5,000,000 of funds designated for emerging
8	harbor projects under paragraph (1)(A) to pay
9	for the costs of up to 10 projects for mainte-
10	nance dredging of a marina or berthing area, in
11	an emerging harbor, that includes an area that
12	is located adjacent to, or is accessible by, a
13	Federal navigation project, subject to subpara-
14	graphs (B) and (C) of this paragraph.
15	"(B) Eligible emerging harbors.—
16	The Secretary may use funds as authorized
17	under subparagraph (A) at an emerging harbor
18	that—
19	"(i) supports commercial activities, in-
20	cluding commercial fishing operations,
21	commercial fish processing operations, rec-
22	reational and sport fishing, and commer-
23	cial boat yards; or

1	"(ii) supports activities of the Sec-
2	retary of the department in which the
3	Coast Guard is operating.
4	"(C) Cost sharing requirements.—
5	The Secretary shall require a non-Federal inter-
6	est to contribute not less than 25 percent of the
7	costs for maintenance dredging of that portion
8	of a maintenance dredging project described in
9	subparagraph (A) that is located outside of the
10	Federal navigation project, which may be pro-
11	vided as an in-kind contribution, including
12	through the use of dredge equipment owned by
13	non-Federal interest to carry out such activi-
14	ties."; and
15	(3) by adding at the end the following:
16	"(5) Emergency expenditures.—Nothing in
17	this subsection prohibits the Secretary from making
18	an expenditure to pay for the operation and mainte-
19	nance costs of a specific harbor or inland harbor, in-
20	cluding the transfer of funding from the operation
21	and maintenance of a separate project, if—
22	"(A) the Secretary determines that the ac-
23	tion is necessary to address the navigation
24	needs of a harbor or inland harbor where safe

1	navigation has been severely restricted due to
2	an unforeseen event; and
3	"(B) the Secretary provides within 90 days
4	of the action notice and information on the
5	need for the action to the Committee on Envi-
6	ronment and Public Works and the Committee
7	on Appropriations of the Senate and the Com-
8	mittee on Transportation and Infrastructure
9	and the Committee on Appropriations of the
10	House of Representatives.".
11	(c) Prioritization.—Section 210 of the Water Re-
12	sources Development Act of 1986 (33 U.S.C. 2238) is
13	amended by striking subsection (d) and redesignating sub-
14	sections (e) and (f) as subsections (d) and (e), respectively.
15	(d) Assessment of Harbors and Inland Har-
16	BORS.—Section 210(d)(2)(A)(ii) of the Water Resources
17	Development Act of 1986 (as so redesignated) is amended
18	by striking "expanded uses at eligible harbors or inland
19	harbors referred to in subsection $(d)(2)$ " and inserting
20	"uses described in paragraphs (1)(C) and (3) of sub-
21	section (e)".
22	(e) Definitions.—Section 210(e) of the Water Re-
23	sources Development Act of 1986 (as so redesignated) is
24	amended—
25	(1) by striking paragraphs (6) through (9);

1	(2) by redesignating paragraphs (3) through
2	(5) as paragraphs (4) through (6), respectively;
3	(3) by striking paragraph (2) and inserting the
4	following:
5	"(2) Emerging Harbor.—The term 'emerging
6	harbor' means a harbor or inland harbor referred to
7	in subsection $(a)(2)$ that transits less than
8	1,000,000 tons of cargo annually.
9	"(3) Emerging harbor project.—The term
10	'emerging harbor project' means a project that is as-
11	signed to an emerging harbor."; and
12	(4) in paragraph (4) (as so redesignated), by
13	adding at the end the following:
14	"(C) An in-water improvement, if the im-
15	provement—
16	"(i) is for the seismic reinforcement of
17	a wharf or other berthing structure, or the
18	repair or replacement of a deteriorating
19	wharf or other berthing structure, at a
20	port facility;
21	"(ii) benefits commercial navigation at
22	the harbor; and
23	"(iii) is located in, or adjacent to, a
24	berth that is accessible to a Federal navi-
25	gation project.

1	"(D) An activity to maintain slope stability
2	at a berth in a harbor that is accessible to a
3	Federal navigation project if such activity bene-
4	fits commercial navigation at the harbor.".
5	SEC. 103. ANNUAL REPORT TO CONGRESS ON THE HARBOR
6	MAINTENANCE TRUST FUND.
7	Section 330 of the Water Resources Development Act
8	of 1992 (26 U.S.C. 9505 note; 106 Stat. 4851) is amend-
9	ed—
10	(1) in subsection (a)—
11	(A) by striking "and annually thereafter,"
12	and inserting "and annually thereafter concur-
13	rent with the submission of the President's an-
14	nual budget request to Congress,"; and
15	(B) by striking "Public Works and Trans-
16	portation" and inserting "Transportation and
17	Infrastructure"; and
18	(2) in subsection (b)(1) by adding at the end
19	the following:
20	"(D) A description of the expected expend-
21	itures from the trust fund to meet the needs of
22	navigation for the fiscal year of the budget re-
23	quest.".

1	SEC. 104. ADDITIONAL MEASURES AT DONOR PORTS AND
2	ENERGY TRANSFER PORTS.
3	(a) Definitions.—Section 2106(a) of the Water Re-
4	sources Reform and Development Act of 2014 (33 U.S.C.
5	2238c(a)) is amended—
6	(1) in paragraph (3)(A)—
7	(A) by amending clause (ii) to read as fol-
8	lows:
9	"(ii) at which the total amount of har-
10	bor maintenance taxes collected (including
11	the estimated taxes related to domestic
12	cargo and cruise passengers) comprise not
13	less than \$15,000,000 annually of the total
14	funding of the Harbor Maintenance Trust
15	Fund in each of the previous 3 fiscal
16	years;";
17	(B) in clause (iii), by inserting "(including
18	the estimated taxes related to domestic cargo
19	and cruise passengers)" after "taxes collected";
20	and
21	(C) in clause (iv), by striking "fiscal year
22	2012" and inserting "each of the previous 3 fis-
23	cal years";
24	(2) in paragraph (5)(B), by striking "fiscal year
25	2012" each place it appears and inserting "each of
26	the previous 3 fiscal years";

1	(3) by redesignating paragraph (8) as para-
2	graph (9) and inserting after paragraph (7) the fol-
3	lowing:
4	"(8) Harbor maintenance trust fund.—
5	The term 'Harbor Maintenance Trust Fund' means
6	the Harbor Maintenance Trust Fund established by
7	section 9505 of the Internal Revenue Code of
8	1986."; and
9	(4) in paragraph (9), as so redesignated—
10	(A) by amending subparagraph (B) to read
11	as follows:
12	"(B) at which the total amount of harbor
13	maintenance taxes collected (including the esti-
14	mated taxes related to domestic cargo and
15	cruise passengers) comprise annually more than
16	\$5,000,000 but less than $$15,000,000$ of the
17	total funding of the Harbor Maintenance Trust
18	Fund in each of the previous 3 fiscal years;";
19	(B) in subparagraph (C), by inserting "(in-
20	cluding the estimated taxes related to domestic
21	cargo and cruise passengers)" after "taxes col-
22	lected"; and
23	(C) in subparagraph (D), by striking "fis-
24	cal year 2012" and inserting "each of the pre-
25	vious 3 fiscal vears".

1	(b) Report to Congress; Authorization of Ap-
2	PROPRIATIONS.—Section 2106 of the Water Resources
3	Reform and Development Act of 2014 (33 U.S.C. 2238c)
4	is amended—
5	(1) by striking subsection (e) and redesignating
6	subsections (f) and (g) as subsections (e) and (f), re-
7	spectively; and
8	(2) in subsection (e), as so redesignated—
9	(A) in paragraph (1), by striking "2020"
10	and inserting "2030"; and
11	(B) by striking paragraph (3).
10	SEC. 105. ASSUMPTION OF MAINTENANCE OF A LOCALLY
12	SEC. 105. ASSUMPTION OF MAINTENANCE OF A LOCALLI
13	PREFERRED PLAN.
13	PREFERRED PLAN.
13 14	PREFERRED PLAN. Section 204(f) of the Water Resources Development
13 14 15	PREFERRED PLAN. Section 204(f) of the Water Resources Development Act of 1986 (33 U.S.C. 2232(f)) is amended to read as
13 14 15 16	PREFERRED PLAN. Section 204(f) of the Water Resources Development Act of 1986 (33 U.S.C. 2232(f)) is amended to read as follows:
13 14 15 16	PREFERRED PLAN. Section 204(f) of the Water Resources Development Act of 1986 (33 U.S.C. 2232(f)) is amended to read as follows: "(f) Operation and Maintenance.—
113 114 115 116 117	PREFERRED PLAN. Section 204(f) of the Water Resources Development Act of 1986 (33 U.S.C. 2232(f)) is amended to read as follows: "(f) Operation and Maintenance.— "(1) Assumption of Maintenance.—When-
13 14 15 16 17 18	PREFERRED PLAN. Section 204(f) of the Water Resources Development Act of 1986 (33 U.S.C. 2232(f)) is amended to read as follows: "(f) Operation and Maintenance.— "(1) Assumption of Maintenance.—Whenever a non-Federal interest carries out improvements
13 14 15 16 17 18 19 20	PREFERRED PLAN. Section 204(f) of the Water Resources Development Act of 1986 (33 U.S.C. 2232(f)) is amended to read as follows: "(f) Operation and Maintenance.— "(1) Assumption of Maintenance.—Whenever a non-Federal interest carries out improvements to a federally authorized harbor or inland harbor,
13 14 15 16 17 18 19 20 21	PREFERRED PLAN. Section 204(f) of the Water Resources Development Act of 1986 (33 U.S.C. 2232(f)) is amended to read as follows: "(f) Operation and Maintenance.— "(1) Assumption of Maintenance.—Whenever a non-Federal interest carries out improvements to a federally authorized harbor or inland harbor, the Secretary shall be responsible for operation and

1	"(i) the Secretary determines that the
2	improvements are feasible and consistent
3	with the purposes of this title; and
4	"(ii) the Secretary and the non-Fed-
5	eral interest execute a written agreement
6	relating to operation and maintenance of
7	the improvements;
8	"(B) the Secretary certifies that the
9	project or separable element of the project is
10	constructed in accordance with applicable per-
11	mits and appropriate engineering and design
12	standards; and
13	"(C) the Secretary does not find that the
14	project or separable element is no longer fea-
15	sible.
16	"(2) FEDERAL FINANCIAL PARTICIPATION IN
17	THE COSTS OF A LOCALLY PREFERRED PLAN.—In
18	the case of improvements determined by the Sec-
19	retary pursuant to paragraph (1)(A)(i) to deviate
20	from the national economic development plan, the
21	Secretary shall be responsible for all operation and
22	maintenance costs of such improvements, as de-
23	scribed in section 101(b), including costs in excess
24	of the costs of the national economic development

- plan, if the Secretary determines that the improve-
- 2 ments satisfy the requirements of paragraph (1).".

3 SEC. 106. COAST GUARD ANCHORAGES.

- 4 The Secretary is authorized to perform dredging at
- 5 Federal expense within and adjacent to anchorages on the
- 6 Columbia River established by the Coast Guard pursuant
- 7 to section 7 of the Act of March 14, 1915 (33 U.S.C. 471),
- 8 to provide safe anchorage for deep draft vessels commen-
- 9 surate with the authorized Federal navigation channel
- 10 depth, including advanced maintenance.

11 SEC. 107. STATE CONTRIBUTION OF FUNDS FOR CERTAIN

- 12 OPERATION AND MAINTENANCE COSTS.
- 13 In carrying out eligible operations and maintenance
- 14 activities within the Great Lakes Navigation System pur-
- 15 suant to section 210 of the Water Resources Development
- 16 Act of 1986 (33 U.S.C. 2238) in a State that has imple-
- 17 mented any additional State limitation on the disposal of
- 18 dredged material in the open waters of such State, the
- 19 Secretary may, pursuant to section 5 of the Act of June
- 20 22, 1936 (33 U.S.C. 701h), receive from such State, and
- 21 expend, such funds as may be contributed by the State
- 22 to cover the additional costs for operations and mainte-
- 23 nance activities for a harbor or inland harbor within such
- 24 State that result from such limitation.

1 SEC. 108. INLAND WATERWAY PROJECTS.

- 2 (a) In General.—Notwithstanding section 102 of
- 3 the Water Resources Development Act of 1986 (33 U.S.C.
- 4 2212), 35 percent of the costs of construction of a project
- 5 to which such section applies shall be paid from amounts
- 6 appropriated from the Inland Waterways Trust Fund—
- 7 (1) during each of fiscal years 2021 through
- 8 2027; and
- 9 (2) for a project the construction of which is
- initiated during such period, in each fiscal year until
- such construction is complete.
- 12 (b) Prioritization.—In selecting projects described
- 13 in subsection (a) for which to initiate construction during
- 14 any of fiscal years 2021 through 2027, the Secretary shall
- 15 prioritize projects that are included in the most recent 20-
- 16 year program for making capital investments developed
- 17 under section 302(d) of the Water Resources Development
- 18 Act of 1986 (33 U.S.C. 2251(d)).
- 19 SEC. 109. IMPLEMENTATION OF WATER RESOURCES PRIN-
- 20 CIPLES AND REQUIREMENTS.
- 21 (a) In General.—Not later than 180 days after the
- 22 date of enactment of this Act, the Secretary shall issue
- 23 final agency-specific procedures necessary to implement
- 24 the principles and requirements and the interagency
- 25 guidelines.

1	(b) Development of Future Water Resources
2	DEVELOPMENT PROJECTS.—The procedures required by
3	subsection (a) shall ensure that the Secretary, in the for-
4	mulation of future water resources development projects—
5	(1) develops such projects in accordance with—
6	(A) the guiding principles established by
7	the principles and requirements; and
8	(B) the national water resources planning
9	policy established by section 2031(a) of the
10	Water Resources Development Act of 2007 (42
11	U.S.C. 1962–3(a)); and
12	(2) fully identifies and analyzes national eco-
13	nomic development benefits, regional economic devel-
14	opment benefits, environmental quality benefits, and
15	other societal effects.
16	(c) REVIEW AND UPDATE.—Every 5 years, the Sec-
17	retary shall review and, where appropriate, revise the pro-
18	cedures required by subsection (a).
19	(d) Public Review, Notice, and Comment.—In
20	issuing, reviewing, and revising the procedures required by
21	this section, the Secretary shall—
22	(1) provide notice to interested non-Federal
23	stakeholders of the Secretary's intent to revise the
24	procedures;

1	(2) provide opportunities for interested non-
2	Federal stakeholders to engage with, and provide
3	input and recommendations to, the Secretary on the
4	revision of the procedures; and
5	(3) solicit and consider public and expert com-
6	ments.
7	(e) Definitions.—In this section:
8	(1) Interagency guidelines.—The term
9	"interagency guidelines" means the interagency
10	guidelines contained in the document finalized by
11	the Council on Environmental Quality pursuant to
12	section 2031 of the Water Resources Development
13	Act of 2007 (42 U.S.C. 1962–3) in December 2014,
14	to implement the principles and requirements.
15	(2) Principles and requirements.—The
16	term "principles and requirements" means the prin-
17	ciples and requirements contained in the document
18	prepared by the Council on Environmental Quality
19	pursuant to section 2031 of the Water Resources
20	Development Act of 2007 (42 U.S.C. 1962–3), enti-
21	tled "Principles and Requirements for Federal In-
22	vestments in Water Resources", and dated March
23	2013.

1 SEC. 110. RESILIENCY PLANNING ASSISTANCE.

- 2 (a) IN GENERAL.—Section 206(a) of the Flood Con-
- 3 trol Act of 1960 (33 U.S.C. 709a(a)) is amended by in-
- 4 serting ", to avoid repetitive flooding impacts, to antici-
- 5 pate, prepare, and adapt to changing climatic conditions
- 6 and extreme weather events, and to withstand, respond to,
- 7 and recover rapidly from disruption due to the flood haz-
- 8 ards" after "in planning to ameliorate the flood hazard".
- 9 (b) Prioritizing Flood Risk Resiliency Tech-
- 10 NICAL ASSISTANCE FOR ECONOMICALLY DISADVANTAGED
- 11 Communities.—In carrying out section 206 of the Flood
- 12 Control Act of 1960 (33 U.S.C. 709a), the Secretary shall
- 13 prioritize the provision of technical assistance to support
- 14 flood risk resiliency planning efforts of an economically
- 15 disadvantaged community.

16 SEC. 111. PROJECT CONSULTATION.

- 17 (a) Reports Required.—Not later than 180 days
- 18 after the date of enactment of this Act, the Secretary shall
- 19 submit the following reports:
- 20 (1) The report required under section 1214 of
- the Water Resources Development Act of 2018 (132
- 22 Stat. 3809).
- 23 (2) The report required under section
- 24 1120(a)(3) of the Water Resources Development Act
- of 2016 (130 Stat. 1643).
- 26 (b) Consultation.—

1	(1) AGENCIES AND TRIBES.—The Secretary
2	shall ensure that all covered community consultation
3	policies, regulations, and guidance of the Corps of
4	Engineers continue to be implemented, and that con-
5	sultations with Federal and State agencies and In-
6	dian Tribes required for a water resources develop-
7	ment project are carried out.
8	(2) Communities.—The Secretary shall ensure
9	that any covered communities, including such com-
10	munities identified in the reports submitted under
11	subsection (a), that are found to be disproportion-
12	ately or adversely affected are included in consulta-
13	tion policies, regulations, and guidance of the Corps
14	of Engineers.
15	(3) Project planning and construction.—
16	The Secretary shall ensure that covered communities
17	are consulted in the development of water resources
18	development project planning and construction, for
19	the purposes of achieving environmental justice and
20	addressing any disproportionate or adverse effects
21	on such communities.
22	(c) Environmental Justice Updates.—
23	(1) In general.—Not later than 1 year after
24	the date of enactment of this Act, the Secretary
25	shall update any policies, regulations, and guidance

1	of the Corps of Engineers related to achieving envi-
2	ronmental justice for covered communities.
3	(2) Recommendations and consultation.—
4	In carrying out paragraph (1), the Secretary shall—
5	(A) consult with a wide array of represent-
6	atives of covered communities; and
7	(B) use the recommendations from the re-
8	ports submitted under subsection (a).
9	(d) COMMUNITY ENGAGEMENT.—The Secretary shall
10	ensure that in carrying out authorized water resources de-
11	velopment projects in, and all other activities of the Corps
12	of Engineers related to, covered communities, the Corps
13	of Engineers—
14	(1) promotes the meaningful involvement of
15	such communities in the project development and
16	implementation, enforcement efforts, and other ac-
17	tivities of the Corps of Engineers;
18	(2) provides guidance and technical assistance
19	to such communities to increase understanding of
20	the project development and implementation activi-
21	ties, regulations, and policies of the Corps of Engi-
22	neers; and
23	(3) cooperates with State, Tribal, and local gov-
24	ernments with respect to activities carried out pur-
25	suant to this subsection.

1	(e) Tribal Lands and Consultation.—The Sec-
2	retary shall ensure that in carrying out authorized water
3	resources development projects and in all other activities
4	of the Corps of Engineers, that the Corps of Engineers—
5	(1)(A) consults with Indian Tribes specifically
6	on any Tribal lands near or adjacent to any activi-
7	ties of the Corps of Engineers, for purposes of iden-
8	tifying lands of ancestral, cultural, or religious im-
9	portance; and
10	(B) cooperates with Indian Tribes to avoid, or
11	otherwise find alternate solutions with respect to,
12	such lands; and
13	(2)(A) consults with Indian Tribes specifically
14	on any Tribal areas near or adjacent to any activi-
15	ties of the Corps of Engineers, for purposes of iden-
16	tifying lands, waters, and other resources critical to
17	the livelihood of the Indian Tribes; and
18	(B) cooperates with Indian Tribes to avoid, or
19	otherwise find alternate solutions with respect to,
20	such areas.
21	(f) Definitions.—In this section:
22	(1) COMMUNITY OF COLOR.—The term "com-
23	munity of color" means a community of individuals
24	who are—
25	(A) American Indian or Alaska Native;

1	(B) Asian or Pacific Islander;
2	(C) Black, not of Hispanic origin; or
3	(D) Hispanic.
4	(2) COVERED COMMUNITY.—The term "covered
5	community" means each of the following:
6	(A) A community of color.
7	(B) An economically disadvantaged com-
8	munity.
9	(C) A rural community.
10	(D) A Tribal or indigenous community.
11	SEC. 112. REVIEW OF RESILIENCY ASSESSMENTS.
12	(a) Resiliency Assessment.—
13	(1) In general.—Not later than 180 days
14	after the date of enactment of this section, and in
15	conjunction with the development of procedures
16	under section 109 of this Act, the Secretary is di-
17	rected to review, and where appropriate, revise the
18	existing planning guidance documents and regula-
19	tions on the assessment of the effects of sea level
20	rise on future water resources development projects
21	to ensure that such guidance documents and regula-
22	tions are based on the best available, peer-reviewed
23	science and data on the current and future effects
24	of sea level rise on coastal communities.

1	(2) Coordination.—In carrying out this sub-
2	section, the Secretary shall—
3	(A) coordinate the review with the Engi-
4	neer Research and Development Center, other
5	Federal and State agencies, and other relevant
6	entities; and
7	(B) to the maximum extent practicable and
8	where appropriate, utilize data provided to the
9	Secretary by such agencies.
10	(b) Assessment of Benefits of Sea Level Rise
11	RESILIENCY IN FEASIBILITY REPORTS.—
12	(1) In general.—Upon the request of a non-
13	Federal interest, in carrying out a feasibility study
14	for a project for flood risk mitigation, hurricane and
15	storm damage risk reduction, or ecosystem restora-
16	tion under section 905 of the Water Resources De-
17	velopment Act of 1986 (33 U.S.C. 2282), the Sec-
18	retary shall consider whether the need for the
19	project is predicated upon or exacerbated by condi-
20	tions related to sea level rise.
21	(2) Sea level rise resiliency benefits.—
22	To the maximum extent practicable, in carrying out
23	a study pursuant to paragraph (1), the Secretary
24	shall document the potential effects of sea level rise
25	on the project, and benefits of the project relating

1	to sea level rise, during the 50-year period after the
2	date of completion of the project.
3	SEC. 113. SMALL FLOOD CONTROL PROJECTS.
4	Section 205 of the Flood Control Act of 1948 (33
5	U.S.C. 701s) is amended by inserting ", and projects that
6	use natural features or nature-based features (as those
7	terms are defined in section 1184(a) of the Water Re-
8	sources Development Act of 2016 (33 U.S.C. 2289a(a)),"
9	after "nonstructural projects".
10	SEC. 114. CONFORMING AMENDMENT.
11	Section 103(b) of the Water Resources Development
12	Act of 1986 (33 U.S.C. 2213) is amended—
13	(1) in the subsection heading, by striking
14	"Nonstructural Flood Control Projects"
15	and inserting "Projects Using Nonstructural,
16	NATURAL, OR NATURE-BASED FEATURES"; and
17	(2) in paragraph (1), by striking "nonstructural
18	flood control measures" and inserting "a flood risk
19	management or hurricane and storm damage risk re-
20	duction measure using a nonstructural feature, or a
21	natural feature or nature-based feature (as those
22	terms are defined in section 1184(a) of the Water
23	Resources Development Act of 2016 (33 U.S.C.
24	2289a(a)),".

1	SEC. 115. FEASIBILITY STUDIES; REVIEW OF NATURAL AND
2	NATURE-BASED FEATURES.
3	(a) Technical Correction.—Section 1149(e) of
4	the Water Resources Development Act of 2018 (33 U.S.C.
5	2282 note; 132 Stat. 3787) is amended by striking "nat-
6	ural infrastructure alternatives" and inserting "natural
7	feature or nature-based feature alternatives (as such
8	terms are defined in section 1184 of the Water Resources
9	Development Act of 2016 (32 U.S.C. 2289a))".
10	(b) Summary of Analysis.—To the maximum ex-
11	tent practicable, the Secretary shall include in each feasi-
12	bility report developed under section 905 of the Water Re-
13	sources Development Act of 1986 (33 U.S.C. 2282) for
14	a project that contains a flood risk management or hurri-
15	cane and storm damage risk reduction element, a sum-
16	mary of the natural feature or nature-based feature alter-
17	natives that were evaluated in the development of the fea-
18	sibility report, and, if such alternatives were not included
19	in the recommended plan, an explanation of why such al-
20	ternatives were not included into the recommended plan.
21	SEC. 116. REPORT ON CORROSION PREVENTION ACTIVI-
22	TIES.
23	Not later than 180 days after the date of enactment
24	of this Act, the Secretary shall submit to the Committee
25	on Transportation and Infrastructure of the House of
26	Representatives and the Committee on Environment and

1	Public Works of the Senate, and make publicly available,
2	a report that describes—
3	(1) the extent to which the Secretary has car-
4	ried out section 1033 of the Water Resources Re-
5	form and Development Act of 2014 (33 U.S.C.
6	2350);
7	(2) the extent to which the Secretary has incor-
8	porated corrosion prevention activities (as defined in
9	such section) at water resources development
10	projects constructed or maintained by the Secretary
11	since the date of enactment of such section; and
12	(3) in instances where the Secretary has not in-
13	corporated corrosion prevention activities at such
14	water resources development projects since such
15	date, an explanation as to why such corrosion pre-
16	vention activities have not been incorporated.
17	SEC. 117. QUANTIFICATION OF BENEFITS FOR FLOOD RISK
18	MANAGEMENT PROJECTS IN SEISMIC ZONES.
19	(a) In General.—Upon the request of the non-Fed-
20	eral interest for a flood risk management project in a seis-
21	mic zone, the Secretary shall quantify the seismic hazard
22	risk reduction benefits for the project if the non-Federal
23	interest identifies, and the Secretary approves, an accept-
24	able methodology to quantify such benefits.
25	(b) APPLICABILITY.—The Secretary shall—

1	(1) include all associated seismic hazard risk re-
2	duction benefits approved by the Secretary in the
3	calculation of the national economic development
4	benefit-cost ratio for a flood risk management
5	project in a seismic hazard zone for purposes of plan
6	formulation pursuant to section 905 of the Water
7	Resources Development Act of 1986; and
8	(2) seek to maximize the combination of flood
9	risk reduction and seismic hazard risk reduction
10	benefits in the formulation of the national economic
11	development alternative for such project.
12	SEC. 118. FEDERAL INTEREST DETERMINATION.
13	Section 905 of the Water Resources Development Act
14	of 1986 (33 U.S.C. 2282) is amended by inserting after
15	subsection (a) the following:
16	"(b) Federal Interest Determination.—
17	"(1) In general.—In preparing a feasibility
18	report under subsection (a) for a study that will ben-
19	efit an economically disadvantaged community, upon
20	request by the non-Federal interest for the study,
21	the Secretary shall first determine the Federal inter-
22	est in carrying out the study and the projects that
23	may be proposed in the study.
24	"(2) Cost-share.—The costs of a determina-
25	tion under paragraph (1)—

1	"(A) shall be at Federal expense; and
2	"(B) shall not exceed \$200,000.
3	"(3) Deadline.—A determination under para-
4	graph (1) shall be completed by not later than 120
5	days after the date on which funds are made avail-
6	able to the Secretary to carry out the determination.
7	"(4) Treatment.—
8	"(A) TIMING.—The period during which a
9	determination is being completed under para-
10	graph (1) for a study shall not be included for
11	purposes of the deadline to complete a final fea-
12	sibility report under section 1001(a)(1) of the
13	Water Resources Reform and Development Act
14	of 2014 (33 U.S.C. 2282c(a)(1)).
15	"(B) Cost.—The cost of a determination
16	under paragraph (1) shall not be included for
17	purposes of the maximum Federal cost under
18	section 1001(a)(2) of the Water Resources Re-
19	form and Development Act of 2014 (33 U.S.C.
20	2282c(a)(2)).
21	"(5) Report to non-federal interest.—If,
22	based on a determination under paragraph (1), the
23	Secretary determines that a study or project is not
24	in the Federal interest because the project will not
25	result, or is unlikely to result, in a recommended

1	plan that will produce national economic develop-
2	ment benefits greater than cost, but may result in
3	a technically sound and environmentally acceptable
4	plan that is otherwise consistent with section 904 of
5	the Water Resources Development Act of 1986 (33
6	U.S.C. 2281), the Secretary shall issue a report to
7	the non-Federal interest with recommendations on
8	how the non-Federal interest might modify the pro-
9	posal such that the project could be in the Federal
10	interest and feasible.".
11	SEC. 119. ECONOMICALLY DISADVANTAGED COMMUNITY
12	FLOOD PROTECTION AND HURRICANE AND
13	STORM DAMAGE REDUCTION STUDY PILOT
13 14	STORM DAMAGE REDUCTION STUDY PILOT PROGRAM.
14	PROGRAM.
14 15	PROGRAM. (a) In General.—Not later than 180 days after the
14 15 16 17	PROGRAM. (a) IN GENERAL.—Not later than 180 days after the date of enactment of this Act, the Secretary shall establish
14 15 16 17	PROGRAM. (a) IN GENERAL.—Not later than 180 days after the date of enactment of this Act, the Secretary shall establish and implement a pilot program to evaluate opportunities
14 15 16 17	PROGRAM. (a) IN GENERAL.—Not later than 180 days after the date of enactment of this Act, the Secretary shall establish and implement a pilot program to evaluate opportunities to address the flood risk management and hurricane and
114 115 116 117 118	PROGRAM. (a) IN GENERAL.—Not later than 180 days after the date of enactment of this Act, the Secretary shall establish and implement a pilot program to evaluate opportunities to address the flood risk management and hurricane and storm damage risk reduction needs of economically dis-
14 15 16 17 18 19 20	PROGRAM. (a) IN GENERAL.—Not later than 180 days after the date of enactment of this Act, the Secretary shall establish and implement a pilot program to evaluate opportunities to address the flood risk management and hurricane and storm damage risk reduction needs of economically disadvantaged communities.
14 15 16 17 18 19 20 21	PROGRAM. (a) In General.—Not later than 180 days after the date of enactment of this Act, the Secretary shall establish and implement a pilot program to evaluate opportunities to address the flood risk management and hurricane and storm damage risk reduction needs of economically disadvantaged communities. (b) Participation in Pilot Program.—In car-
14 15 16 17 18 19 20 21	PROGRAM. (a) In General.—Not later than 180 days after the date of enactment of this Act, the Secretary shall establish and implement a pilot program to evaluate opportunities to address the flood risk management and hurricane and storm damage risk reduction needs of economically disadvantaged communities. (b) Participation in Pilot Program.—In carrying out subsection (a), the Secretary shall—

1	management project or hurricane and storm damage
2	risk reduction project for an economically disadvan-
3	taged community;
4	(2) upon request of a non-Federal interest for
5	such a project, provide technical assistance to such
6	non-Federal interest in the formulation of a proposal
7	for a potential feasibility study to be submitted to
8	the Secretary under the pilot program; and
9	(3) review such proposals and select 10 feasi-
10	bility studies for such projects to be carried out by
11	the Secretary, in coordination with the non-Federal
12	interest, under this pilot program.
13	(c) Selection Criteria.—In selecting a feasibility
14	study under subsection (b)(3), the Secretary shall consider
15	whether—
16	(1) the percentage of people living in poverty in
17	the county or counties in which the project is located
18	is above the percentage of people living in poverty in
19	the State, based on Census Bureau data;
20	(2) the percentage of families with income
21	above the poverty threshold but below the average
22	household income in the county or counties in which
23	the project is located is above the percentage of the
24	same for the State, based on Census Bureau data;

1	(3) the percentage of the population that identi-
2	fies as belonging to a minority or indigenous group
3	in the county or counties in which the project is lo-
4	cated is above the average percentage in the State,
5	based on Census Bureau data; and
6	(4) the project is addressing flooding or hurri-
7	cane or storm damage effects that have a dispropor-
8	tionate impact on a rural community or a commu-
9	nity of color (as such term is defined in section 111
10	of this Act), including Tribal or indigenous peoples.
11	(d) Administration.—Notwithstanding the require-
12	ments of section 105(a)(1)(A) of the Water Resources De-
13	velopment Act of 1986 (33 U.S.C. 2215), the Federal
14	share of the cost of a feasibility study carried out under
15	the pilot program shall be 100 percent.
16	(e) Geographic Diversity.—When selecting feasi-
17	bility studies under subsection (b)(3), the Secretary shall
18	consider the geographic diversity among proposed
19	projects.
20	(f) Study Requirements.—Feasibility studies car-
21	ried out under this subsection shall, to the maximum ex-
22	tent practical, incorporate natural features or nature-
23	based features (as such terms are defined in section 1184
24	of the Water Resources Development Act of 2016 (33
25	U.S.C. 2289a)), or a combination of such features and

- 1 nonstructural features, that avoid or reduce at least 50
- 2 percent of flood or storm damages in one or more of the
- 3 alternatives included in the final alternatives evaluated.
- 4 (g) NOTIFICATION.—The Secretary shall notify the
- 5 Committee on Transportation and Infrastructure of the
- 6 House of Representatives and the Committee on Environ-
- 7 ment and Public Works of the Senate of the selection of
- 8 each feasibility study under the pilot program.
- 9 (h) Completion.—Upon completion of a feasibility
- 10 report for a feasibility study selected to be carried out
- 11 under this section, the Secretary shall transmit the report
- 12 to Congress for authorization, and shall include the report
- 13 in the next annual report submitted under section 7001
- 14 of the Water Resources Reform and Development Act of
- 15 2014 (33 U.S.C. 2282d).
- 16 (i) Sunset.—The authority to commence a feasi-
- 17 bility study under this section shall terminate on the date
- 18 that is 10 years after the date of enactment of this Act.
- 19 (j) Report.—Not later than 5 years and 10 years
- 20 after the date of enactment of this Act, the Secretary shall
- 21 submit to the Committee on Transportation and Infra-
- 22 structure of the House of Representatives and the Com-
- 23 mittee on Environment and Public Works of the Senate,
- 24 and make publicly available, a report detailing the results

1	of the pilot program carried out under this section, includ-
2	ing—
3	(1) a description of proposals received from
4	non-Federal interests pursuant to subsection $(b)(1)$;
5	(2) a description of technical assistance pro-
6	vided to non-Federal interests under subsection
7	(b)(2); and
8	(3) a description of proposals selected under
9	subsection (b)(3) and criteria used to select such
10	proposals.
11	SEC. 120. PERMANENT MEASURES TO REDUCE EMERGENCY
12	FLOOD FIGHTING NEEDS FOR COMMUNITIES
13	SUBJECT TO REPETITIVE FLOODING.
14	(a) Definitions.—In this section:
15	(1) Affected community.—The term "af-
16	fected community" means a legally constituted pub-
17	lic body (as that term is used in section 221(b) of
18	the Flood Control Act of 1970 (42 U.S.C. 1962d–
19	5b(b))—
20	(A) with jurisdiction over an area that has
21	been subject to flooding in two or more events
22	in any 10-year period; and
23	(B) that has received emergency flood-
24	fighting assistance, including construction of
	ingineing dissipation, intotacting constitution of

1	tion 5 of the Act of August 18, 1941 (33
2	U.S.C. 701n) with respect to such flood events.
3	(2) Natural feature; nature-based fea-
4	TURE.—The terms "natural feature" and "nature-
5	based feature" have the meanings given those terms
6	in section 1184 of the Water Resources Development
7	Act of 2016 (33 U.S.C. 2289a).
8	(b) Program.—
9	(1) In general.—The Secretary is authorized
10	to carry out a program to study, design, and con-
11	struct water resources development projects through
12	measures involving, among other things, strength-
13	ening, raising, extending, realigning, or otherwise
14	modifying existing flood control works, designing
15	new works, and incorporating natural features, na-
16	ture-based features, or nonstructural features, as ap-
17	propriate to provide flood and coastal storm risk
18	management to affected communities.
19	(2) Considerations.—In carrying out para-
20	graph (1), the Secretary shall, to the maximum ex-
21	tent practical, review and, where appropriate, incor-
22	porate natural features or nature-based features, or
23	a combination of such features and nonstructural
24	features, that avoid or reduce at least 50 percent of

1	flood or storm damages in one or more of the alter-
2	natives included in the final alternatives evaluated.
3	(3) Construction.—
4	(A) IN GENERAL.—The Secretary may
5	carry out a project described in paragraph (1)
6	without further congressional authorization if—
7	(i) the Secretary determines that the
8	project—
9	(I) is advisable to reduce the risk
10	of flooding for an affected community;
11	and
12	(II) produces benefits that are in
13	excess of the estimated costs; and
14	(ii) the Federal share of the cost of
15	the construction does not exceed
16	\$15,000,000.
17	(B) Specific authorization.—If the
18	Federal share of the cost of a project described
19	in paragraph (1) exceeds \$15,000,000, the Sec-
20	retary shall submit the project recommendation
21	to Congress for authorization prior to construc-
22	tion, and shall include the project recommenda-
23	tion in the next annual report submitted under
24	section 7001 of the Water Resources Reform
25	and Development Act of 2014.

1	(C) Financing.—
2	(i) Contributions.—If, based on a
3	study carried out pursuant to paragraph
4	(1), the Secretary determines that a
5	project described in paragraph (1) will not
6	produce benefits greater than cost, the
7	Secretary shall allow the affected commu-
8	nity to pay, or provide contributions equal
9	to, an amount sufficient to make the re-
10	maining costs of design and construction
11	of the project equal to the estimated value
12	of the benefits of the project.
13	(ii) Effect on non-federal
14	SHARE.—Amounts provided by an affected
15	community under clause (i) shall be in ad-
16	dition to any payments or contributions
17	the affected community is required to pro-
18	vide towards the remaining costs of design
19	and construction of the project under sec-
20	tion 103 of the Water Resources Develop-
21	ment Act of 1986 (33 U.S.C. 2213).
22	(4) Ability to pay.—
23	(A) IN GENERAL.—Any cost-sharing agree-
24	ment for a project entered into pursuant to this

1	section shall be subject to the ability of the af-
2	fected community to pay.
3	(B) Determination.—The ability of any
4	affected community to pay shall be determined
5	by the Secretary in accordance with procedures
6	established by the Secretary.
7	(C) EFFECT OF REDUCTION.—Any reduc-
8	tion in the non-Federal share of the cost of a
9	project described in paragraph (1) as a result
10	of a determination under this paragraph shall
11	not be included in the Federal share for pur-
12	poses of subparagraphs (A) and (B) of para-
13	graph (3).
14	SEC. 121. EMERGENCY RESPONSE TO NATURAL DISASTERS.
15	(a) In General.—Section 5 of the Act of August
16	18, 1941 (33 U.S.C. 701n) is amended—
17	(1) in subsection (a), by adding at the end the
18	following—
19	"(5) Feasibility study.—
20	"(A) Determination.—Not later than
21	180 days after receiving, from a non-Federal
22	sponsor of a project to repair or rehabilitate a
23	flood control work described in paragraph (1),
24	a request to initiate a feasibility study to fur-
25	ther modify the relevant flood control work to

1	provide for an increased level of protection, the
2	Secretary shall provide to the non-Federal spon-
3	sor a written decision on whether the Secretary
4	has the authority under section 216 of the
5	Flood Control Act of 1970 (33 U.S.C. 549a) to
6	undertake the requested feasibility study.
7	"(B) RECOMMENDATION.—If the Secretary
8	determines under subparagraph (B) that the
9	Secretary does not have the authority to under-
10	take the requested feasibility study, the Sec-
11	retary shall include the request for a feasibility
12	study in the annual report submitted under sec-
13	tion 7001 of the Water Resources Reform and
14	Development Act of 2014.";
15	(2) in subsection (c)—
16	(A) in the subsection heading, by striking
17	"LEVEE OWNERS MANUAL" and inserting
18	"Eligibility";
19	(B) in paragraph (1), in the heading, by
20	striking "In general" and inserting "Levee
21	OWNER'S MANUAL";
22	(C) by redesignating paragraphs (2) and
23	(3) as paragraphs (3) and (4), respectively, and
24	inserting after paragraph (1) the following:
25	"(2) Compliance.—

1	"(A) In General.—Notwithstanding the
2	status of compliance of a non-Federal interest
3	with the requirements of a levee owner's man-
4	ual described in paragraph (1), or with any
5	other eligibility requirement established by the
6	Secretary related to the maintenance and up-
7	keep responsibilities of the non-Federal interest,
8	the Secretary shall consider the non-Federal in-
9	terest to be eligible for repair and rehabilitation
10	assistance under this section if the non-Federal
11	interest—
12	"(i) enters into a written agreement
13	with the Secretary that identifies any items
14	of deferred or inadequate maintenance and
15	upkeep identified by the Secretary prior to
16	the natural disaster; and
17	"(ii) pays, during performance of the
18	repair and rehabilitation work, all costs to
19	address—
20	"(I) any items of deferred or in-
21	adequate maintenance and upkeep
22	identified by the Secretary; and
23	"(II) any repair or rehabilitation
24	work necessary to address damage the

1	Secretary attributes to such deferred
2	or inadequate maintenance or upkeep.
3	"(B) ELIGIBILITY.—The Secretary may
4	only enter into one agreement under subpara-
5	graph (A) with any non-Federal interest.
6	"(C) Sunset.—The authority of the Sec-
7	retary to enter into agreements under para-
8	graph (2) shall terminate on the date that is 5
9	years after the date of enactment of this Act.";
10	and
11	(D) in paragraph (3) (as so redesignated),
12	by striking "this subsection" and inserting
13	"paragraph (1)".
14	SEC. 122. STUDY ON NATURAL INFRASTRUCTURE AT CORPS
15	OF ENGINEERS PROJECTS.
16	(a) Definition of Natural Feature and Na-
17	TURE-BASED FEATURE.—In this section, the terms "nat-
18	ural feature" and "nature-based feature" have the mean-
19	ings given those terms in section 1184(a) of the Water
20	Resources Development Act of 2016 (33 U.S.C.
21	2289a(a)).
22	(b) STUDY.—Not later than 2 years after the date
23	of enactment of this Act, the Comptroller General of the
24	United States shall conduct, and submit to the Committee
25	on Transportation and Infrastructure of the House of

1	Representatives and the Committee on Environment and
2	Public Works of the Senate, a report on the results of
3	a study on the consideration by the Secretary of natural
4	infrastructure, natural features, and nature-based fea-
5	tures in the study of the feasibility of projects for flood
6	risk management, hurricane and storm damage risk re-
7	duction, and ecosystem restoration.
8	(c) Requirements.—The study under subsection
9	(b) shall include—
10	(1) a description of guidance or instructions
11	issued, and other measures taken, by the Secretary
12	to consider natural infrastructure, natural features,
13	and nature-based features in project feasibility stud-
14	ies;
15	(2) an assessment, based on information from
16	relevant Federal and non-Federal sources, of—
17	(A) the costs, benefits, and effects associ-
18	ated with natural infrastructure, natural fea-
19	tures, and nature-based features recommended
20	by the Secretary for flood risk management,
21	hurricane and storm damage risk reduction,
22	and ecosystem restoration; and
23	(B) the effectiveness of natural infrastruc-
24	ture, natural features, and nature-based fea-
25	tures;

1	(3) an analysis of projects for flood risk man-
2	agement, hurricane and storm damage risk reduc-
3	tion, and ecosystem restoration that have incor-
4	porated natural infrastructure, natural features, or
5	nature-based features to identify best practices, in-
6	cluding for measuring project benefits and costs;
7	(4) a description of any statutory, fiscal, regu-
8	latory, or other policy barriers to the appropriate
9	consideration and use of a full array of natural in-
10	frastructure, natural features, and nature-based fea-
11	tures in carrying out feasibility studies and projects;
12	and
13	(5) any recommendations for changes to law, or
14	to fiscal, regulatory, or other policies, to improve the
15	use of natural infrastructure, natural features, and
16	nature-based features by the Corps of Engineers in
17	carrying out feasibility studies and projects.
18	SEC. 123. REVIEW OF CORPS OF ENGINEERS ASSETS.
19	Section 6002 of the Water Resources Reform and De-
20	velopment Act of 2014 (128 Stat. 1349) is amended to
21	read as follows:
22	"SEC. 6002. REVIEW OF CORPS OF ENGINEERS ASSETS.
23	"(a) Assessment.—The Secretary shall conduct an
24	assessment of projects constructed by the Secretary for

1	which the Secretary continues to have financial or oper-
2	ational responsibility.
3	"(b) Inventory.—Not later than 18 months after
4	the date of enactment of the Water Resources Develop-
5	ment Act of 2020, the Secretary shall, based on the as-
6	sessment carried out under subsection (a), develop an in-
7	ventory of projects or portions of projects—
8	"(1) that are not needed for the missions of the
9	Corps of Engineers; or
10	"(2) the modification of which, including
11	though the use of natural features or nature-based
12	features (as those terms are defined in section
13	1184(a) of the Water Resources Development Act of
14	2016 (33 U.S.C. 2289a(a)), could improve the sus-
15	tainable operations of the project, or reduce oper-
16	ation and maintenance costs for the project.
17	"(c) Criteria.—In conducting the assessment under
18	subsection (a) and developing the inventory under sub-
19	section (b), the Secretary shall use the following criteria:
20	"(1) The extent to which the project aligns with
21	the current missions of the Corps of Engineers.
22	"(2) The economic and environmental impacts
23	of the project on existing communities in the vicinity
24	of the project.

1	"(3) The extent to which the divestment or
2	modification of the project could reduce operation
3	and maintenance costs of the Corps of Engineers.
4	"(4) The extent to which the divestment or
5	modification of the project is in the public interest.
6	"(5) The extent to which investment of addi-
7	tional Federal resources in the project proposed for
8	divestment or modification, including investment
9	needed to bring the project to a good state of repair,
10	is in the public interest.
11	"(6) The extent to which the authorized pur-
12	pose of the project is no longer being met.
13	"(d) Recommendations of Non-Federal Inter-
14	ESTS.—A non-Federal interest for a project may rec-
15	ommend that the Secretary include such project in the as-
16	sessment or inventory required under this section.
17	"(e) Report to Congress.—
18	"(1) In general.—Upon completion of the in-
19	ventory required by subsection (b), the Secretary
20	shall submit to the Committee on Environment and
21	Public Works of the Senate and the Committee on
22	Transportation and Infrastructure of the House of
23	Representatives, and make publicly available, a re-
24	port containing the findings of the Secretary with

1	respect to the assessment and inventory required
2	under this section.
3	"(2) Inclusion.—The Secretary shall list in an
4	appendix any recommendation of a non-Federal in-
5	terest made with respect to a project under sub-
6	section (d) that the Secretary determines not to in-
7	clude in the inventory developed under subsection
8	(b), based on the criteria in subsection (c), including
9	information about the request and the reasons for
10	the Secretary's determination.".
11	SEC. 124. SENSE OF CONGRESS ON MULTI-PURPOSE
12	PROJECTS.
13	It is the sense of Congress that the Secretary, in co-
14	ordination with non-Federal interests, should maximize
15	the development, evaluation, and recommendation of
16	project alternatives for future water resources develop-
17	ment projects that produce multiple project benefits, such
18	as navigation, flood risk management, and ecosystem res-
19	toration benefits, including through the use of natural or
	toration benefits, including unrough the use of natural or
20	nature-based features and the beneficial reuse of dredged
20 21	nature-based features and the beneficial reuse of dredged
	nature-based features and the beneficial reuse of dredged
21	nature-based features and the beneficial reuse of dredged material.
21 22	nature-based features and the beneficial reuse of dredged material. SEC. 125. BENEFICIAL REUSE OF DREDGED MATERIAL;

1	(1) In general.—It is the policy of the United
2	States for the Corps of Engineers to maximize the
3	beneficial reuse, in an environmentally acceptable
4	manner, of suitable dredged material obtained from
5	the construction or operation and maintenance of
6	water resources development projects.
7	(2) Placement of dredged materials.—
8	(A) IN GENERAL.—In evaluating the place-
9	ment of dredged material obtained from the
10	construction or operation and maintenance of
11	water resources development projects, the Sec-
12	retary shall consider—
13	(i) the suitability of the dredged mate-
14	rial for a full range of beneficial uses; and
15	(ii) the economic and environmental
16	benefits, efficiencies, and impacts (includ-
17	ing the effects on living coral) of using the
18	dredged material for beneficial uses, in-
19	cluding, in the case of beneficial reuse ac-
20	tivities that involve more than one water
21	resources development project, the benefits,
22	efficiencies, and impacts that result from
23	the combined activities.
24	(B) CALCULATION OF FEDERAL STAND-
25	ARD —The economic benefits and efficiencies

1	from the beneficial use of dredged material con-
2	sidered by the Secretary under subparagraph
3	(A) shall be included in any determination re-
4	lating to the "Federal standard" by the Sec-
5	retary under section 335.7 of title 33, Code of
6	Federal Regulations for the placement or dis-
7	posal of such material.
8	(b) Beneficial Use of Dredged Material.—
9	(1) Pilot program projects.—Section 1122
10	of the Water Resources Development Act of 2016
11	(33 U.S.C. 2326 note) is amended—
12	(A) in subsection (b)(1), by striking "20"
13	and inserting "30"; and
14	(B) in subsection (g), by striking "20" and
15	inserting "30".
16	(2) Sense of congress.—It is the sense of
17	Congress that the Secretary, in selecting projects for
18	the beneficial reuse of dredged materials under sec-
19	tion 1122 of the Water Resources Development Act
20	of 2016 (33 U.S.C. 2326 note), should ensure the
21	thorough evaluation of project submissions from
22	rural, small, and economically disadvantaged com-
23	munities.
24	(e) Five-year Regional Dredged Material
25	Management Plans.—

1	(1) In general.—Not later than 1 year after
2	the date of enactment of this Act, and annually
3	thereafter, the District Commander of each district
4	of the Corps of Engineers that obtains dredged ma-
5	terial through the construction or operation and
6	maintenance of a water resources development
7	project shall, at Federal expense, develop and submit
8	to the Secretary a 5-year dredged material manage-
9	ment plan in coordination with relevant State agen-
10	cies and stakeholders.
11	(2) Scope.—Each plan developed under this
12	subsection shall include—
13	(A) a dredged material budget for each
14	watershed or littoral system within the district;
15	(B) an estimate of the amount of dredged
16	material likely to be obtained through the con-
17	struction or operation and maintenance of all
18	water resources development projects projected
19	to be carried out within the district during the
20	5-year period following submission of the plan,
21	and the estimated timing for obtaining such
22	dredged material;
23	(C) an identification of potential water re-
24	sources development projects projected to be
25	carried out within the district during such 5-

1	year period that are suitable for, or that re-
2	quire, the placement of dredged material, and
3	an estimate of the amount of dredged material
4	placement capacity of such projects;
5	(D) an evaluation of—
6	(i) the suitability of the dredged mate-
7	rial for a full range of beneficial uses; and
8	(ii) the economic and environmental
9	benefits, efficiencies, and impacts (includ-
10	ing the effects on living coral) of using the
11	dredged material for beneficial uses, in-
12	cluding, in the case of beneficial reuse ac-
13	tivities that involve more than one water
14	resources development project, the benefits,
15	efficiencies, and impacts that result from
16	the combined activities; and
17	(E) the district-wide goals for beneficial
18	reuse of the dredged material, including any ex-
19	pected cost savings from aligning and coordi-
20	nating multiple projects (including projects
21	across Corps districts) in the reuse of the
22	dredged material.
23	(3) Public comment.—In developing each
24	plan under this subsection, each District Com-

1	mander shall provide notice and an opportunity for
2	public comment.
3	(4) Public availability.—Upon submission
4	of each plan to the Secretary under this subsection,
5	each District Commander shall make the plan pub-
6	licly available, including on a publicly available
7	website.
8	(d) Dredge Pilot Program.—
9	(1) Revisions.—Section 1111 of the Water
10	Resources Development Act of 2018 (33 U.S.C.
11	2326 note) is amended—
12	(A) in subsection (a), by striking "for the
13	operation and maintenance of harbors and in-
14	land harbors" and all that follows through the
15	period at the end and inserting the following:
16	"for the—
17	"(1) harbors and inland harbors referred to in
18	section 210(a)(2) of the Water Resources Develop-
19	ment Act of 1986 (33 U.S.C. 2238(a)(2)); or
20	"(2) inland and intracoastal waterways of the
21	United States described in section 206 of the Inland
22	Waterways Revenue Act of 1978 (33 U.S.C.
23	1804)."; and

1	(B) in subsection (b), by striking "or in-
2	land harbors" and inserting ", inland harbors,
3	or inland or intracoastal waterways".
4	(2) Coordination with existing authori-
5	TIES.—The Secretary may carry out the dredge pilot
6	program authorized by section 1111 of the Water
7	Resources Development Act of 2018 (33 U.S.C.
8	2326 note) in coordination with Federal regional
9	dredge demonstration programs in effect on the date
10	of enactment of this Act.
11	SEC. 126. AQUATIC ECOSYSTEM RESTORATION FOR ANAD-
12	ROMOUS FISH.
13	(a) Anadromous Fish Habitat and Passage.—
14	Section 206 of the Water Resources Development Act of
15	1996 (33 U.S.C. 2330) is amended—
16	(1) in subsection (a), by adding at the end the
17	following:
18	"(3) Anadromous fish habitat and pas-
19	SAGE.—
20	"(A) Measures.—A project under this
21	section may include measures to improve habi-
22	tat or passage for anadromous fish, including—
23	"(i) installing fish bypass structures
24	on small water diversions;
25	"(ii) modifying tide gates; and

1	"(iii) restoring or reconnecting
2	floodplains and wetlands that are impor-
3	tant for anadromous fish habitat or pas-
4	sage.
5	"(B) Benefits.—A project that includes
6	measures under this paragraph shall be formu-
7	lated to maximize benefits for the anadromous
8	fish species benefitted by the project."; and
9	(2) by adding at the end the following:
10	"(g) Prioritization.—The Secretary shall give
11	projects that include measures described in subsection
12	(a)(3) equal priority for implementation as other projects
13	under this section.".
14	SEC. 127. ANNUAL REPORT TO CONGRESS.
15	Section 7001(c)(4)(B) of the Water Resources Re-
16	form and Development Act of 2014 (33 U.S.C.
17	2282d(c)(4)(B)) is amended—
18	(1) in clause (i), by striking "and" at the end;
19	(2) by redesignating clause (ii) as clause (iii);
20	and
21	(3) by inserting after clause (i) the following:
22	"(ii) the Secretary shall not include
23	proposals in the appendix of the annual re-
24	port that otherwise meet the criteria for
25	inclusion in the annual report solely on the

1	basis that the proposals are for the pur-
2	poses of navigation, flood risk manage-
3	ment, ecosystem restoration, or municipal
4	or agricultural water supply; and".
5	SEC. 128. HARMFUL ALGAL BLOOM DEMONSTRATION PRO-
6	GRAM.
7	(a) In General.—The Secretary shall carry out a
8	demonstration program to determine the causes of, and
9	implement measures to effectively detect, prevent, treat,
10	and eliminate, harmful algal blooms associated with water
11	resources development projects.
12	(b) Consultation; Use of Existing Data and
13	PROGRAM AUTHORITIES.—In carrying out the demonstra-
14	tion program under subsection (a), the Secretary shall—
15	(1) consult with the heads of appropriate Fed-
16	eral and State agencies; and
17	(2) make maximum use of existing Federal and
18	State data and ongoing programs and activities of
19	Federal and State agencies, including the activities
20	of the Secretary carried out through the Engineer
21	Research and Development Center pursuant to sec-
22	tion 1109 of the Water Resources Development Act
23	of 2018 (33 U.S.C. 610 note).
24	(c) Focus Areas.—In carrying out the demonstra-
25	tion program under subsection (a), the Secretary shall un-

- 1 dertake program activities related to harmful algal blooms
- 2 in the Great Lakes, the tidal and inland waters of the
- 3 State of New Jersey, and Lake Okeechobee, Florida.
- 4 SEC. 129. UPDATE ON INVASIVE SPECIES POLICY GUID-
- 5 ANCE.
- 6 (a) IN GENERAL.—The Secretary shall periodically
- 7 update the Invasive Species Policy Guidance, developed
- 8 under section 104 of the River and Harbor Act of 1958
- 9 (33 U.S.C. 610) and the Nonindigenous Aquatic Nuisance
- 10 Prevention and Control Act of 1990 (16 U.S.C. 4701 et
- 11 seq.), in accordance with the most recent National
- 12 Invasive Species Council Management Plan developed pur-
- 13 suant to Executive Order 13112.
- 14 (b) INCLUSION.—The Secretary may include in the
- 15 updated guidance invasive species specific efforts at feder-
- 16 ally authorized water resources development projects lo-
- 17 cated in—
- 18 (1) high-altitude lakes; and
- 19 (2) the Tennessee and Cumberland River ba-
- $20 mtext{sins.}$
- 21 SEC. 130. REPORT ON DEBRIS REMOVAL.
- 22 Section 1210 of the Water Resources Development
- 23 Act of 2018 (132 Stat. 3808) is amended to read as fol-
- 24 lows:

1	57 "SEC. 1210. REPORT ON DEBRIS REMOVAL.
2	"Not later than 180 days after the date of enactment
3	of the Water Resources Development Act of 2020, the Sec-
4	retary shall submit to Congress and make publicly avail-
5	able a report that describes—
6	"(1) the extent to which, during the 10 fiscal
7	years prior to such date of enactment, the Secretary
8	has carried out section 3 of the Act of March 2,
9	1945 (33 U.S.C. 603a);
10	"(2) how the Secretary has evaluated potential
11	work to be carried out under that section;
12	"(3) the extent to which the Secretary plans to
13	start, continue, or complete debris removal activities
14	in the 3 years following submission of the report.".
15	SEC. 131. MISSOURI RIVER INTERCEPTION-REARING COM-
	SEC. 191. MISSOCILI RIVER INTERCEI HON-REARING COM-
16	PLEX CONSTRUCTION.
16 17	
	PLEX CONSTRUCTION. (a) Report.—Not later than 1 year after the date
17	PLEX CONSTRUCTION. (a) Report.—Not later than 1 year after the date
17 18	PLEX CONSTRUCTION. (a) Report.—Not later than 1 year after the date of enactment of this Act, and annually thereafter, the Sec-
17 18 19	PLEX CONSTRUCTION. (a) Report.—Not later than 1 year after the date of enactment of this Act, and annually thereafter, the Secretary shall submit to the Committee on Transportation
17 18 19 20	PLEX CONSTRUCTION. (a) Report.—Not later than 1 year after the date of enactment of this Act, and annually thereafter, the Secretary shall submit to the Committee on Transportation and Infrastructure of the House of Representatives and
17 18 19 20 21	PLEX CONSTRUCTION. (a) Report.—Not later than 1 year after the date of enactment of this Act, and annually thereafter, the Secretary shall submit to the Committee on Transportation and Infrastructure of the House of Representatives and the Committee on Environment and Public Works of the
17 18 19 20 21 22	PLEX CONSTRUCTION. (a) Report.—Not later than 1 year after the date of enactment of this Act, and annually thereafter, the Secretary shall 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 on the effects of any interception-rearing

geon, including baseline population counts.

26

1	(b) No Additional IRC Construction.—The Sec-
2	retary may not authorize construction of an interception-
3	rearing complex on the Missouri River until the Sec-
4	retary—
5	(1) submits the report required by subsection
6	(a);
7	(2) acting through the Engineer Research and
8	Development Center, conducts further research on
9	interception-rearing complex design, including any
10	effects on existing flows, flood risk management, and
11	navigation; and
12	(3) develops a plan—
13	(A) to repair dikes and revetments that are
14	affecting flood risk and bank erosion; and
15	(B) to establish, repair, or improve water
16	control structures at the headworks of con-
17	structed shallow water habitat side-channels.
18	(c) FUTURE IRC CONSTRUCTION.—
19	(1) Public comment.—The Secretary shall
20	provide an opportunity for comment from the public
21	and the Governor of each affected State on any pro-
22	posals to construct an interception-rearing complex
23	after the date of enactment of this Act.
24	(2) Period.—The public comment period re-
25	quired by paragraph (1) shall be not less than 90

1	days for each proposal to construct an interception-
2	rearing complex on the Missouri River.
3	SEC. 132. COST AND BENEFIT FEASIBILITY ASSESSMENT.
4	Section 5(a)(2)(B) of the Act of August 18, 1941 (33
5	U.S.C. 701n(a)(2)(B)) is amended—
6	(1) in clause (i)(I), by inserting "or contribute"
7	after "pay"; and
8	(2) in clause (ii)—
9	(A) in the heading, by inserting "AND CON-
10	TRIBUTIONS" after "OF PAYMENTS";
11	(B) by inserting "or contributions" after
12	"Non-Federal payments"; and
13	(C) by inserting "or contributions" after
14	"non-Federal payments".
15	SEC. 133. MATERIALS, SERVICES, AND FUNDS FOR REPAIR,
15 16	SEC. 133. MATERIALS, SERVICES, AND FUNDS FOR REPAIR, RESTORATION, OR REHABILITATION OF
16	RESTORATION, OR REHABILITATION OF
16 17	RESTORATION, OR REHABILITATION OF PROJECTS.
16 17 18	RESTORATION, OR REHABILITATION OF PROJECTS. (a) IN GENERAL.—In any area covered by an emer-
16 17 18 19	RESTORATION, OR REHABILITATION OF PROJECTS. (a) In General.—In any area covered by an emergency or major disaster declaration declared under the
16 17 18 19 20	RESTORATION, OR REHABILITATION OF PROJECTS. (a) IN GENERAL.—In any area covered by an emergency or major disaster declaration declared under the Robert T. Stafford Disaster Relief and Emergency Assist-
16 17 18 19 20 21	RESTORATION, OR REHABILITATION OF PROJECTS. (a) IN GENERAL.—In any area covered by an emergency or major disaster declaration declared under the Robert T. Stafford Disaster Relief and Emergency Assistance Act (42 U.S.C. 5121 et seq.), the Secretary is au-
16 17 18 19 20 21 22	RESTORATION, OR REHABILITATION OF PROJECTS. (a) IN GENERAL.—In any area covered by an emergency or major disaster declaration declared under the Robert T. Stafford Disaster Relief and Emergency Assistance Act (42 U.S.C. 5121 et seq.), the Secretary is authorized to accept and use materials, services, and funds,

1	ment project, and to provide reimbursement to such non-
2	Federal interest or private entity for such materials, serv-
3	ices, and funds, in the Secretary's sole discretion, and sub-
4	ject to the availability of appropriations, if the Secretary
5	determines that reimbursement is in the public interest.
6	(b) Additional Requirement.—The Secretary
7	may only reimburse for the use of materials or services
8	accepted under this section if such materials or services
9	meet the Secretary's specifications and comply with all ap-
10	plicable laws and regulations that would apply if such ma-
11	terials and services were acquired by the Secretary, includ-
12	ing sections 3141 through 3148 and 3701 through 3708
13	of title 40, United States Code, section 8302 of title 41,
14	United States Code, and the National Environmental Pol-
15	iey Act of 1969.
16	(c) AGREEMENTS.—
17	(1) In general.—Prior to the acceptance of
18	materials, services, or funds under this section, the
19	Secretary and the non-Federal interest shall enter
20	into an agreement that specifies—
21	(A) the non-Federal interest shall hold and
22	save the United States free from any and all
23	damages that arise from use of materials or
24	services of the non-Federal interest, except for

1	damages due to the fault or negligence of the
2	United States or its contractors;
3	(B) the non-Federal interest shall certify
4	that the materials or services comply with all
5	applicable laws and regulations under sub-
6	section (b); and
7	(C) any other term or condition required
8	by the Secretary.
9	(2) Exception.—If an agreement under para-
10	graph (1) was not entered prior to materials or serv-
11	ices being contributed, a non-Federal interest shall
12	enter into an agreement with the Secretary that—
13	(A) specifies the value, as determined by
14	the Secretary, of those materials or services
15	contributed and eligible for reimbursement; and
16	(B) ensures that the materials or services
17	comply with subsection (b) and paragraph (1).
18	SEC. 134. LEVEE SAFETY.
19	Section 9004 of the Water Resources Development
20	Act of 2007 (33 U.S.C. 3303) is amended by adding at
21	the end the following:
22	"(d) Identification of Deficiencies.—
23	"(1) IN GENERAL.—For each levee included in
24	an inventory established under subsection (b) or for

1	which the Secretary has conducted a review under
2	subsection (c), the Secretary shall—
3	"(A) identify the specific engineering and
4	maintenance deficiencies, if any; and
5	"(B) describe the recommended remedies
6	to correct each deficiency identified under sub-
7	paragraph (A), and, if requested by owner of a
8	non-Federal levee, the associated costs of those
9	remedies.
10	"(2) Consultation.—In identifying defi-
11	ciencies and describing remedies for a levee under
12	paragraph (1), the Secretary shall consult with rel-
13	evant non-Federal interests, including by providing
14	an opportunity for comment by those non-Federal
15	interests.".
16	SEC. 135. NATIONAL DAM SAFETY PROGRAM.
17	(a) Definitions.—Section 2 of the National Dam
18	Safety Program Act (33 U.S.C. 467) is amended—
19	(1) in subparagraph (A)—
20	(A) by striking clause (iii) and inserting
21	the following:
22	"(iii) has an emergency action plan
23	that—
24	"(I) is approved by the relevant
25	State dam safety agency; or

1	"(II) is in conformance with
2	State law and pending approval by the
3	relevant State dam safety agency;";
4	and
5	(B) by striking clause (iv) and inserting
6	the following:
7	"(iv) fails to meet minimum dam safe-
8	ty standards of the State in which the dam
9	is located, as determined by the State; and
10	"(v) poses an unacceptable risk to the
11	public, as determined by the Adminis-
12	trator, in consultation with the Board.";
13	(2) in subparagraph (B)(i), by inserting "under
14	a hydropower project with an authorized installed
15	capacity of greater than 1.5 megawatts" after
16	"dam"; and
17	(3) in paragraph (10)—
18	(A) in the heading, by striking "Non-fed-
19	ERAL SPONSOR" and inserting "ELIGIBLE SUB-
20	RECIPIENT"; and
21	(B) by striking "The term 'non-Federal
22	sponsor'" and inserting "The term 'eligible
23	subrecipient'".
24	(b) Rehabilitation of High Hazard Potential
25	Dams.—

1	(1) Establishment of Program.—Section
2	8A(a) of the National Dam Safety Program Act (33
3	U.S.C. 467f-2(a)) is amended by striking "to non-
4	Federal sponsors' and inserting "to States with
5	dam safety programs".
6	(2) Eligible activities.—Section 8A(b) of
7	the National Dam Safety Program Act (33 U.S.C.
8	467f-2(b)) is amended, in the matter preceding
9	paragraph (1), by striking "for a project may be
10	used for" and inserting "to a State may be used by
11	the State to award grants to eligible subrecipients
12	for".
13	(3) AWARD OF GRANTS.—Section 8A(c) of the
14	National Dam Safety Program Act (33 U.S.C.
15	467f–2(c)) is amended—
16	(A) in paragraph (1)(A), by striking "non-
17	Federal sponsor" and inserting "State"; and
18	(B) in paragraph (2)—
19	(i) in subparagraph (A), by striking
20	"an eligible high hazard potential dam to
21	a non-Federal sponsor" and inserting "eli-
22	gible high hazard potential dams to a
23	State";
24	(ii) in subparagraph (B)—

1	(I) in the subparagraph heading,
2	by striking "Project grant" and in-
3	serting "Grant";
4	(II) by striking "project grant
5	agreement with the non-Federal spon-
6	sor" and inserting "grant agreement
7	with the State'; and
8	(III) by striking "project," and
9	inserting "projects for which the
10	grant is awarded,";
11	(iii) by amending subparagraph (C) to
12	read as follows:
13	"(C) Grant assurance.—As part of a
14	grant agreement under subparagraph (B), the
15	Administrator shall require that each eligible
16	subrecipient to which the State awards a grant
17	under this section provides an assurance, with
18	respect to the dam to be rehabilitated by the el-
19	igible subrecipient, that the dam owner will
20	carry out a plan for maintenance of the dam
21	during the expected life of the dam."; and
22	(iv) in subparagraph (D), by striking
23	"A grant provided under this section shall
24	not exceed" and inserting "A State may
25	not award a grant to an eligible sub-

1	recipient under this section that exceeds,
2	for any 1 dam,".
3	(4) Requirements.—Section 8A(d) of the Na-
4	tional Dam Safety Program Act (33 U.S.C. 467f-
5	2(d)) is amended—
6	(A) in paragraph (1), by inserting "to an
7	eligible subrecipient" after "this section";
8	(B) in paragraph (2)—
9	(i) in the paragraph heading, by strik-
10	ing "Non-federal sponsor" and insert-
11	ing "Eligible subrecipient";
12	(ii) in the matter preceding subpara-
13	graph (A), by striking "the non-Federal
14	sponsor shall" and inserting "an eligible
15	subrecipient shall, with respect to the dam
16	to be rehabilitated by the eligible sub-
17	recipient,";
18	(iii) in subparagraph (A), by striking
19	"participate in, and comply with," and in-
20	serting "demonstrate that the community
21	in which the dam is located participates in,
22	and complies with,";
23	(iv) in subparagraph (B), by striking
24	"have" and inserting "beginning not later
25	than 2 years after the date on which the

1	Administrator publishes criteria for hazard
2	mitigation plans under paragraph (3),
3	demonstrate that the Tribal or local gov-
4	ernment with jurisdiction over the area in
5	which the dam is located has"; and
6	(v) in subparagraph (C), by striking
7	"50-year period" and inserting "expected
8	life of the dam"; and
9	(C) by adding at the end the following:
10	"(3) Hazard mitigation plan criteria.—
11	Not later than 1 year after the date of enactment
12	of this paragraph, the Administrator, in consultation
13	with the Board, shall publish criteria for hazard
14	mitigation plans required under paragraph (2)(B).".
15	(5) FLOODPLAIN MANAGEMENT PLANS.—Sec-
16	tion 8A(e) of the National Dam Safety Program Act
17	(33 U.S.C. 467f–2(e)) is amended—
18	(A) in paragraph (1)—
19	(i) in the matter preceding subpara-
20	graph (A), by striking "the non-Federal
21	sponsor" and inserting "an eligible sub-
22	recipient"; and
23	(ii) in subparagraph (B), by striking
24	"1 year" and inserting "2 years" each
25	place it appears; and

1	(B) by striking paragraph (3) and insert-
2	ing the following:
3	"(3) Plan criteria and technical sup-
4	PORT.—The Administrator, in consultation with the
5	Board, shall provide criteria, and may provide tech-
6	nical support, for the development and implementa-
7	tion of floodplain management plans prepared under
8	this subsection.".
9	(6) Contractual requirements.—Section
10	8A(i)(1) of the National Dam Safety Program Act
11	(33 U.S.C. 467f–2(i)(1)) is amended by striking "a
12	non-Federal sponsor" and inserting "an eligible sub-
13	recipient".
14	SEC. 136. REHABILITATION OF CORPS OF ENGINEERS CON-
15	STRUCTED PUMP STATIONS.
16	(a) Definitions.—In this section:
17	(1) ELIGIBLE PUMP STATION.—The term "eli-
18	gible pump station" means a pump station—
19	(A) constructed, in whole or in part, by the
	(21) constitueted, in whole of in part, by the
20	Corps of Engineers for flood risk management
2021	
	Corps of Engineers for flood risk management
21	Corps of Engineers for flood risk management purposes;
21 22	Corps of Engineers for flood risk management purposes; (B) that the Secretary has identified as

1	risk management project constructed by the
2	Corps of Engineers.
3	(2) Rehabilitation.—
4	(A) In general.—The term "rehabilita-
5	tion", with respect to an eligible pump station,
6	means to address a major deficiency of the eli-
7	gible pump station caused by long-term deg-
8	radation of the foundation, construction mate-
9	rials, or engineering systems or components of
10	the eligible pump station.
11	(B) Inclusions.—The term "rehabilita-
12	tion", with respect to an eligible pump station,
13	includes—
14	(i) the incorporation into the eligible
15	pump station of—
16	(I) current design standards;
17	(II) efficiency improvements; and
18	(III) associated drainage; and
19	(ii) increasing the capacity of the eli-
20	gible pump station, subject to the condition
21	that the increase shall—
22	(I) significantly decrease the risk
23	of loss of life and property damage; or

1	(II) decrease total lifecycle reha-
2	bilitation costs for the eligible pump
3	station.
4	(b) AUTHORIZATION.—The Secretary may carry out
5	rehabilitation of an eligible pump station, if the Secretary
6	determines that the rehabilitation is feasible.
7	(c) Cost Sharing.—The non-Federal interest for
8	the eligible pump station shall—
9	(1) provide 35 percent of the cost of rehabilita-
10	tion of an eligible pump station carried out under
11	this section; and
12	(2) provide all land, easements, rights-of-way,
13	and necessary relocations associated with the reha-
14	bilitation described in subparagraph (A), at no cost
15	to the Federal Government.
16	(d) AGREEMENT REQUIRED.—The rehabilitation of
17	an eligible pump station pursuant to this section shall be
18	initiated only after a non-Federal interest has entered into
19	a binding agreement with the Secretary—
20	(1) to pay the non-Federal share of the costs of
21	rehabilitation under subsection (c); and
22	(2) to pay 100 percent of the operation and
23	maintenance costs of the rehabilitated eligible pump
24	station, in accordance with regulations promulgated
25	by the Secretary.

1	(e) TREATMENT.—The rehabilitation of an eligible
2	pump station pursuant to this section shall not be consid-
3	ered to be a separable element of the associated flood risk
4	management project constructed by the Corps of Engi-
5	neers.
6	(f) AUTHORIZATION OF APPROPRIATIONS.—There is
7	authorized to be appropriated to carry out this section
8	\$60,000,000, to remain available until expended.
9	SEC. 137. NON-FEDERAL PROJECT IMPLEMENTATION
10	PILOT PROGRAM.
11	Section 1043(b) of the Water Resources Reform and
12	Development Act of 2014 (33 U.S.C. 2201 note) is
13	amended—
14	(1) in paragraph (7), by striking "the date that
15	is 5 years after the date of enactment of this Act"
16	and inserting "September 30, 2026";
17	(2) in paragraph (8), by striking "2023" and
18	inserting "2026"; and
19	(3) by adding at the end the following:
20	"(9) Implementation guidance.—
21	"(A) In General.—Not later than 120
22	days after the date of enactment of this para-
23	graph, the Secretary shall issue guidance for
24	the implementation of the pilot program that,
25	to the extent practicable, identifies—

1	"(i) the metrics for measuring the
2	success of the pilot program;
3	"(ii) a process for identifying future
4	projects to participate in the pilot pro-
5	gram;
6	"(iii) measures to address the risks of
7	a non-Federal interest constructing
8	projects under the pilot program, including
9	which entity bears the risk for projects
10	that fail to meet the Corps of Engineers
11	standards for design or quality;
12	"(iv) the laws and regulations that a
13	non-Federal interest must follow in car-
14	rying out a project under the pilot pro-
15	gram; and
16	"(v) which entity bears the risk in the
17	event that a project carried out under the
18	pilot program fails to be carried out in ac-
19	cordance with the project authorization or
20	this subsection.
21	"(B) New Project Partnership agree-
22	MENTS.— The Secretary may not enter into a
23	project partnership agreement under this sub-
24	section during the period beginning on the date
25	of enactment of this paragraph and ending on

1	the date on which the Secretary issues the guid-
2	ance under subparagraph (A).".
3	SEC. 138. DEFINITION OF ECONOMICALLY DISADVANTAGED
4	COMMUNITY.
5	(a) In General.—Not later than 180 days after the
6	date of enactment of this Act, the Secretary shall issue
7	guidance defining the term "economically disadvantaged
8	community" for the purposes of this Act and the amend-
9	ments made by this Act.
10	(b) Considerations.—In defining the term "eco-
11	nomically disadvantaged community" under subsection
12	(a), the Secretary shall, to the maximum extent prac-
13	ticable, utilize the criteria under paragraphs (1) or (2) of
14	section 301(a) of the Public Works and Economic Devel-
15	opment Act of 1965 (42 U.S.C. 3161), to the extent that
16	such criteria are applicable in relation to the development
17	of water resources development projects.
18	TITLE II—STUDIES AND
19	REPORTS
20	SEC. 201. AUTHORIZATION OF PROPOSED FEASIBILITY
21	STUDIES.
22	(a) In General.—The Secretary is authorized to
23	conduct a feasibility study for the following projects for
24	water resources development and conservation and other
25	purposes, as identified in the reports titled "Report to

1	Congress on Future Water Resources Development" sub-
2	mitted to Congress pursuant to section 7001 of the Water
3	Resources Reform and Development Act of 2014 (33
4	U.S.C. 2282d) or otherwise reviewed by Congress:
5	(1) TONTO CREEK, GILA RIVER, ARIZONA.—
6	Project for flood risk management, Tonto Creek,
7	Gila River, Arizona.
8	(2) Sulphur river, arkansas and texas.—
9	Project for ecosystem restoration, Sulphur River,
10	Arkansas and Texas.
11	(3) Cable Creek, California.—Project for
12	flood risk management, water supply, and related
13	benefits, Cable Creek, California.
14	(4) Del mar bluffs, california.—Project
15	for shoreline stabilization, Del Mar Bluffs, San
16	Diego County, California.
17	(5) Redbank and fancher creeks, cali-
18	FORNIA.—Project for water conservation and water
19	supply, Redbank and Fancher Creeks, California.
20	(6) Rio hondo channel, california.—
21	Project for ecosystem restoration, Rio Hondo Chan-
22	nel, San Gabriel River, California.
23	(7) Southern California, California.—
24	Project for coastal storm damage reduction, South-
25	ern California.

1	(8) Shingle creek and kissimmee river,
2	FLORIDA.—Project for ecosystem restoration and
3	water storage, Shingle Creek and Kissimmee River,
4	Osceola County, Florida.
5	(9) St. John's river and lake jesup, flor-
6	IDA.—Project for ecosystem restoration, St. John's
7	River and Lake Jesup, Florida.
8	(10) Waimea River, Hawaii.—Project for
9	flood risk management, Waimea River, Kauai, Ha-
10	waii.
11	(11) CHICAGO AREA WATERWAYS SYSTEM, ILLI-
12	NOIS.—Project for ecosystem restoration, recreation,
13	and other purposes, Illinois River, Chicago River,
14	Calumet River, Grand Calumet River, Little Cal-
15	umet River, and other waterways in the vicinity of
16	Chicago, Illinois.
17	(12) Fox river, illinois.—Project for flood
18	risk management, Fox River, Illinois.
19	(13) Lower missouri river, kansas.—
20	Project for bank stabilization and navigation, Lower
21	Missouri River, Sioux City, Kansas.
22	(14) Tangipahoa parish, louisiana.—
23	Project for flood risk management, Tangipahoa Par-
24	ish, Louisiana.

1	(15) Kent Narrows and Chester River,
2	MARYLAND.—Project for navigation, Kent Narrows
3	and Chester River, Queen Anne's County, Maryland.
4	(16) Lower St. Croix River, Minnesota.—
5	Project for flood risk management, ecosystem res-
6	toration, and recreation, Lower St. Croix River,
7	Minnesota.
8	(17) ESCATAWPA RIVER BASIN, MISSISSIPPI.—
9	Project for flood risk management and ecosystem
10	restoration, Escatawpa River, Jackson County, Mis-
11	sissippi.
12	(18) Long beach, bay st. Louis and mis-
13	SISSIPPI SOUND, MISSISSIPPI.—Project for hurricane
14	and storm damage risk reduction and flood risk
15	management, Long Beach, Bay St. Louis and Mis-
16	sissippi Sound, Mississippi.
17	(19) Pascagoula river basin, mississippi.—
18	Project for comprehensive watershed study,
19	Pascagoula, Mississippi.
20	(20) Tallahoma and tallahala creeks,
21	MISSISSIPPI.—Project for flood risk management,
22	Leaf River, Jones County, Mississippi.
23	(21) Lower osage river basin, missouri.—
24	Project for ecosystem restoration, Lower Osage
25	River Basin, Missouri.

1	(22) Upper basin and stony brook (green
2	BROOK SUB-BASIN), RARITAN RIVER BASIN, NEW
3	Jersey.—Reevaluation of the Upper Basin and
4	Stony Brook portions of the project for flood control,
5	Green Brook Sub-basin, Raritan River Basin, New
6	Jersey, authorized by section 401 of the Water Re-
7	sources Development Act of 1986 (100 Stat. 4119),
8	including the evaluation of non-structural measures
9	to achieve the project purpose.
10	(23) Lake ontario shoreline, new york.—
11	Project for coastal storm resiliency, Lake Ontario
12	shoreline, New York.
13	(24) Wading river creek, New York.—
14	Project for hurricane and storm damage risk reduc-
15	tion, flood risk management, navigation, and eco-
16	system restoration, Wading River Creek, New York.
17	(25) Reel point preserve, new york.—
18	Project for navigation and shoreline stabilization,
19	Reel Point Preserve, New York.
20	(26) Goldsmith inlet, New York.—Project
21	for navigation, Goldsmith Inlet, New York.
22	(27) Tuscarawas river basin, ohio.—
23	Project for comprehensive watershed study,
24	Tuscarawas River Basin, Ohio.

1	(28) Lower columbia river basin (turning
2	BASIN), OREGON AND WASHINGTON.—Project to im-
3	prove turning basins for the project for navigation,
4	Columbia River Channel, Oregon and Washington,
5	authorized by section 101(b)(13) of the Water Re-
6	sources Development Act of 1999 (113 Stat. 280).
7	(29) Williamsport, Pennsylvania.—Project
8	for flood risk management and levee rehabilitation,
9	greater Williamsport, Pennsylvania.
10	(30) City of Charleston, south caro-
11	LINA.—Project for tidal- and inland-related flood
12	risk management, Charleston, South Carolina.
13	(31) Tennessee and cumberland river ba-
14	SINS, TENNESSEE.—Project to deter, impede, or re-
15	strict the dispersal of aquatic nuisance species in the
16	Tennessee and Cumberland River Basins, Ten-
17	nessee.
18	(32) Port arthur and vicinity, texas.—
19	Modification of the project for hurricane and storm
20	damage risk reduction, Port Arthur and vicinity,
21	Texas, authorized by section 203 of the Flood Con-
22	trol Act of 1962 (76 Stat. 1184), to reduce the re-
23	sidual risk of flooding through the construction of
24	improvements to interior drainage.

1	(33) Port of Victoria, Texas.—Project for
2	flood risk management, Port of Victoria, Texas.
3	(34) Lower fox river basin, wisconsin.—
4	Project for comprehensive watershed study, Lower
5	Fox River Basin, Wisconsin.
6	(35) Upper fox river and wolf river, wis-
7	consin.—Project for flood risk management and
8	ecosystem restoration, Upper Fox River and Wolf
9	River, Wisconsin.
10	(b) Special Rule.—The Secretary shall consider
11	any study carried out by the Secretary to formulate the
12	modifications to the project for hurricane and storm dam-
13	age risk reduction, Port Arthur and vicinity, Texas, identi-
14	fied in subsection (b)(32) shall be considered a continu-
15	ation of the study carried out for Sabine Pass to Galveston
16	Bay, Texas, authorized by a resolution of the Committee
17	on Environment and Public Works of the Senate, ap-
18	proved June 23, 2004.
19	SEC. 202. EXPEDITED COMPLETIONS.
20	(a) Feasibility Reports.—The Secretary shall ex-
21	pedite the completion of a feasibility study for each of the
22	following projects, and if the Secretary determines that
23	the project is justified in a completed report, may proceed
24	directly to preconstruction planning, engineering, and de-
25	sign of the project:

1	(1) Project for navigation, St. George Harbor,
2	Alaska.
3	(2) Project for shoreline stabilization, Aunu'u
4	Harbor, American Samoa.
5	(3) Project for shoreline stabilization, Tutuila
6	Island, American Samoa.
7	(4) Project for flood risk management, Lower
8	Santa Cruz River, Arizona.
9	(5) Project for flood control, water conserva-
10	tion, and related purposes, Coyote Valley Dam, Cali-
11	fornia.
12	(6) Project for flood damage reduction and eco-
13	system restoration, Del Rosa Channel, city of San
14	Bernardino, California.
15	(7) Project for flood damage reduction and eco-
16	system restoration, Mission-Zanja Channel, cities of
17	San Bernardino and Redlands, California.
18	(8) Project for flood risk management, Prado
19	Basin, California.
20	(9) Project to modify the project for navigation,
21	San Francisco Bay to Stockton, California.
22	(10) Project to modify the Seven Oaks Dam,
23	California, portion of the project for flood control,
24	Santa Ana River Mainstem, California, authorized
25	by section 401(a) of the Water Resources Develop-

1	ment Act of 1986 (100 Stat. 4113; 101 Stat. 1329-
2	111; 104 Stat. 4611; 110 Stat. 3713; 121 Stat.
3	1115), to include water conservation as an author-
4	ized purpose.
5	(11) Project to modify the project for naviga-
6	tion, Delaware River Mainstem and Channel Deep-
7	ening, Delaware, New Jersey, and Pennsylvania, au-
8	thorized by section 101(6) of the Water Resources
9	Development Act of 1992 (106 Stat. 4802; 113
10	Stat. 300; 114 Stat. 1262) to include the construc-
11	tion of a turning basin located near the Packer Ave-
12	nue Marine Terminal.
13	(12) Project for ecosystem restoration, Central
14	and Southern Florida Project Canal 111 (C-111),
15	South Dade County, Florida.
16	(13) Project for comprehensive hurricane and
17	storm damage risk reduction and shoreline erosion
18	protection, Chicago, Illinois, authorized by section
19	101(a)(12) of the Water Resources Development Act
20	of 1996 (110 Stat. 3664; 113 Stat. 302).
21	(14) Project for flood risk management, Whea-
22	ton, DuPage County, Illinois.
23	(15) Project for flood damage reduction, eco-
24	system restoration, and recreation, Blue River
25	Basin, Kansas City, Kansas, carried out pursuant to

1	the resolution of the Committee on Transportation
2	and Infrastructure of the House of Representatives
3	adopted on September 24, 2008 (docket number
4	2803).
5	(16) Project to deepen the project for naviga-
6	tion, Gulfport Harbor, Mississippi, authorized by
7	section 202(a) of the Water Resources Development
8	Act of 1986 (100 Stat. 4094).
9	(17) Project for hurricane and storm damage
10	risk reduction, Raritan Bay and Sandy Hook Bay,
11	Highlands, New Jersey.
12	(18) Project for navigation, Shark River, New
13	Jersey.
14	(19) Project for flood risk management,
15	Rondout Creek-Wallkill River Watershed, New York,
16	carried out pursuant to the resolution of the Com-
17	mittee on Transportation and Infrastructure of the
18	House of Representatives adopted on May 2, 2007
19	(docket number 2776).
20	(20) Project for ecosystem restoration and hur-
21	ricane and storm damage risk reduction, Spring
22	Creek South (Howard Beach), Queens, New York.
23	(21) Project for flood control, 42nd Street
	(21) Troject for flood control, 42nd Street

1	section 205 of the Flood Control Act of 1948 (33
2	U.S.C. 701s).
3	(22) Project for ecosystem restoration, Hood
4	River at the confluence with the Columbia River, Or-
5	egon.
6	(23) Project for flood risk management, Rio
7	Culebrinas, Puerto Rico.
8	(24) Project for flood risk management, Rio
9	Grande de Manati, Puerto Rico.
10	(25) Project for flood risk management, Rio
11	Guayanilla, Puerto Rico.
12	(26) Project for flood risk management, Dor-
13	chester County, South Carolina.
14	(27) Project for navigation, Georgetown Har-
15	bor, South Carolina.
16	(28) Project for hurricane and storm damage
17	risk reduction, Myrtle Beach, South Carolina.
18	(29) Project to modify the projects for naviga-
19	tion and other purposes, Old Hickory Lock and Dam
20	and the Cordell Hull Dam and Reservoir, Cum-
21	berland River, Tennessee, authorized by the Act of
22	July 24, 1946 (chapter 595, 60 Stat. 636), to add
23	flood risk management as an authorized purpose.
24	(30) Project for flood risk management, eco-
25	system restoration, water supply, and related pur-

1	poses, Lower Rio Grande River, Cameron County,
2	Texas, carried out pursuant to the resolution of the
3	Committee on Transportation and Infrastructure of
4	the House of Representatives adopted on May 21,
5	2003 (docket number 2710).
6	(31) Project for flood risk management, Savan
7	Gut Phase II, St. Thomas, United States Virgin Is-
8	lands.
9	(32) Project for flood risk management, Tur-
10	pentine Run, St. Thomas, United States Virgin Is-
11	lands.
12	(33) Project for navigation, North Landing
13	Bridge, Atlantic Intracoastal Waterway, Virginia.
14	(b) Post-authorization Change Reports.—The
15	Secretary shall expedite completion of a post-authorization
16	change report for the following projects:
17	(1) Project for ecosystem restoration, Tres
18	Rios, Arizona.
19	(2) Project for flood control, San Luis Rey
20	River, California.
21	(3) Project for ecosystem restoration, Central
22	and Southern Florida Project Canal 111 (C-111),
23	South Dade County, Florida.
24	(4) Project for ecosystem restoration, Com-
25	prehensive Everglades Restoration Plan,

1	Caloosahatchee River C-43, West Basin Storage
2	Reservoir, Florida.
3	(5) Project for flood risk management, Des
4	Moines Levee System, including Birdland Park
5	Levee, Des Moines and Raccoon Rivers, Des Moines,
6	Iowa.
7	(c) Watershed and River Basin Assessments.—
8	The Secretary shall expedite the completion of an assess-
9	ment under section 729 of the Water Resources Develop-
10	ment Act of 1986 (33 U.S.C. 2267a), for the following:
11	(1) Kansas River Basin, Kansas.
12	(2) Merrimack River Basin, Massachusetts.
13	(d) DISPOSITION STUDY.—The Secretary shall expe-
14	dite the completion of a disposition study, carried out
15	under section 216 of the Flood Control Act of 1970 (33
16	U.S.C. 549a), for the project for Salinas Reservoir (Santa
17	Margarita Lake), California.
18	SEC. 203. FEASIBILITY STUDY MODIFICATIONS.
19	(a) San Francisco Bay, California.—Section 142
20	of the Water Resources Development Act of 1976 (90
21	Stat. 2930) is amended—
22	(1) by inserting ", San Francisco, Marin," after
23	"Sonoma";

1	(2) by inserting ", and along the ocean shore-
2	line of San Mateo, San Francisco, and Marin Coun-
3	ties," after "Sacramento and San Joaquin Rivers";
4	(3) by inserting "and, with respect to the bay
5	and ocean shorelines of San Mateo, San Francisco,
6	and Marin Counties, the feasibility of and the Fed-
7	eral interest in providing measures to adapt to rising
8	sea levels" after "tidal and fluvial flooding";
9	(4) by striking "investigation" and inserting in
10	its place "investigations"; and
11	(5) by inserting after "San Francisco Bay re-
12	gion" the following: "and, with respect to the bay
13	and ocean shorelines and streams running to the bay
14	and ocean shorelines of San Mateo, San Francisco,
15	and Marin Counties, the effects of proposed meas-
16	ures or improvements on the local economy; habitat
17	restoration, enhancement, or expansion efforts or op-
18	portunities; public infrastructure protection and im-
19	provement; stormwater runoff capacity and control
20	measures, including those that may mitigate flood-
21	ing; erosion of beaches and coasts; and any other
22	measures or improvements relevant to adapting to
23	rising sea levels".
24	(b) Sacramento River, Southern Sutter Coun-
25	TY, CALIFORNIA.—The study for flood control and allied

- 1 purposes for the Sacramento River Basin, authorized by
- 2 section 209 of the Flood Control Act of 1962 (76 Stat.
- 3 1197), is modified to authorize the Secretary to conduct
- 4 a study for flood risk management, southern Sutter Coun-
- 5 ty between the Sacramento River and Sutter Bypass, Cali-
- 6 fornia.
- 7 (c) Salton Sea, California.—In carrying out the
- 8 program to implement projects to restore the Salton Sea,
- 9 California, authorized by section 3032 of the Water Re-
- 10 sources Development Act of 2007 (121 Stat. 1113; 130
- 11 Stat. 1677), the Secretary is authorized to carry out a
- 12 study for the construction of a perimeter lake, or a north-
- 13 ern or southern subset thereof, for the Salton Sea, Cali-
- 14 fornia.
- 15 (d) New York and New Jersey Harbor and
- 16 Tributaries, New York and New Jersey.—The study
- 17 for flood and storm damage reduction for the New York
- 18 and New Jersey Harbor and Tributaries project, author-
- 19 ized by Act of June 15, 1955 (chapter 140, 69 Stat. 132),
- 20 and being carried out pursuant to the Disaster Relief Ap-
- 21 propriations Act, 2013 (Public Law 113-2), is modified
- 22 to require the Secretary to—
- 23 (1) evaluate and address the impacts of low-fre-
- 24 quency precipitation and sea-level rise on the study
- 25 area;

1	(2) consult with affected communities; and
2	(3) ensure the study is carried out in accord-
3	ance with section 1001 of the Water Resources Re-
4	form and Development Act of 2014 (33 U.S.C.
5	2282e).
6	SEC. 204. SELMA, ALABAMA.
7	Not later than 180 days after the date of enactment
8	of this Act, the Secretary shall submit to the Committee
9	on Transportation and Infrastructure of the House of
10	Representatives and the Committee on Environment and
11	Public Works of the Senate a report that—
12	(1) provides an update on the study for flood
13	risk management and riverbank stabilization, Selma,
14	Alabama, authorized by resolutions of the Commit-
15	tees on Public Works and Rivers and Harbors of the
16	House of Representatives on June 7, 1961, and
17	April 28, 1936, respectively, the completion of which
18	the Secretary was required to expedite by section
19	1203 of the Water Resources Development Act of
20	2018 (132 Stat. 3803); and
21	(2) identifies project alternatives necessary to—
22	(A) assure the preservation of cultural and
23	historic values associated with national historic
24	landmarks within the study area; and

1	(B) provide flood risk management for eco-
2	nomically disadvantaged communities within the
3	study area.
4	SEC. 205. COMPREHENSIVE STUDY OF THE SACRAMENTO
5	RIVER, YOLO BYPASS, CALIFORNIA.
6	(a) Comprehensive Study.—The Secretary shall
7	conduct a comprehensive study of the Sacramento River
8	in the vicinity of the Yolo Bypass System, California, to
9	identify actions to be undertaken by the Secretary for the
10	comprehensive management of the Yolo Bypass System
11	for the purposes of flood risk management, ecosystem res-
12	toration, water supply, hydropower, and recreation.
13	(b) Consultation and Use of Existing Data.—
14	(1) Consultation.—In conducting the com-
15	prehensive study under subsection (a), the Secretary
16	shall consult with the Governor of the State of Cali-
17	fornia, applicable Federal, State, and local agencies,
18	non-Federal interests, the Yolo Bypass and Cache
19	Slough Partnership, and other stakeholders.
20	(2) Use of existing data and prior stud-
21	IES.—To the maximum extent practicable and where
22	appropriate, the Secretary may—
23	(A) make use of existing data provided to
24	the Secretary by the entities identified in para-
25	graph (1); and

1	(B) incorporate—
2	(i) relevant information from prior
3	studies and projects carried out by the
4	Secretary within the study area; and
5	(ii) the latest technical data and sci-
6	entific approaches to changing hydrologic
7	and climatic conditions.
8	(c) Recommendations.—
9	(1) In general.—In conducting the com-
10	prehensive study under subsection (a), the Secretary
11	may develop a recommendation to Congress for—
12	(A) the construction of a water resources
13	development project;
14	(B) the structural or operational modifica-
15	tion of an existing water resources development
16	project;
17	(C) additional monitoring of, or adaptive
18	management measures to carry out with respect
19	to, existing water resources development
20	projects, to respond to changing hydrologic and
21	climatic conditions; or
22	(D) geographic areas within the Yolo By-
23	pass System for additional study by the Sec-
24	retary.

1	(2) Additional considerations.—Any feasi-
2	bility study carried out pursuant to a recommenda-
3	tion under paragraph (1)(D) shall be considered to
4	be a continuation of the comprehensive study au-
5	thorized under subsection (a).
6	(d) Completion of Study; Report to Con-
7	GRESS.—Not later than 3 years after the date of enact-
8	ment of this section, the Secretary shall submit to the
9	Committee on Transportation and Infrastructure of the
10	House of Representatives and the Committee on Environ-
11	ment and Public Works of the Senate a report detailing—
12	(1) the results of the comprehensive study con-
13	ducted under subsection (a), including any rec-
14	ommendations developed under subsection (c);
15	(2) any additional, site-specific areas within the
16	Yolo Bypass System where additional study for flood
17	risk management or ecosystem restoration projects
18	is recommended by the Secretary; and
19	(3) any interim actions relating to existing
20	water resources development projects undertaken by
21	the Secretary during the study period.
22	(e) DEFINITIONS.—In this section:
23	(1) Yolo bypass system.—The term "Yolo
24	Bypass System" means the system of weirs, levees,
25	bypass structures, and other water resources devel-

1	opment projects in California's Sacramento River
2	Valley, extending from the Fremont Weir near
3	Woodland, California, to the Sacramento River near
4	Rio Vista, California, authorized pursuant to section
5	2 of the Act of March 1, 1917 (chapter 144; 39
6	Stat. 949).
7	(2) Yolo bypass and cache clough part-
8	NERSHIP.—The term "Yolo Bypass and Cache
9	Slough Partnership" means the group of parties to
10	the Yolo Bypass and Cache Slough Memorandum of
11	Understanding, effective May 2016, regarding col-
12	laboration and cooperation in the Yolo Bypass and
13	Cache Slough region.
14	SEC. 206. GREAT LAKES COASTAL RESILIENCY STUDY.
15	(a) In General.—In carrying out the comprehensive
16	assessment of water resources needs for the Great Lakes
17	System under section 729 of the Water Resources Devel-
18	opment Act of 1986 (33 U.S.C. 2267a), as required by
19	section 1219 of the Water Resources Development Act of
20	2018 (132 Stat. 3811), the Secretary shall—
21	(1) taking into account recent high lake levels
22	within the Great Lakes, assess and make rec-
23	ommendations to Congress on—
24	(A) coastal storm and flood risk manage-
25	ment measures, including measures that use

1	natural features and nature-based features, as
2	those terms are defined in section 1184 of the
3	Water Resources Development Act of 2016 (33
4	U.S.C. 2289a);
5	(B) operation and maintenance of the
6	Great Lakes Navigation System, as such term
7	is defined in section 210 of the Water Re-
8	sources Development Act of 1986 (33 U.S.C.
9	2238);
10	(C) ecosystem protection and restoration;
11	(D) the prevention and control of invasive
12	species and the effects of invasive species; and
13	(E) recreation associated with water re-
14	sources development projects;
15	(2) prioritize actions necessary to protect crit-
16	ical public infrastructure, communities, and critical
17	natural or cultural resources; and
18	(3) to the maximum extent practicable and
19	where appropriate, utilize existing data provided to
20	the Secretary by Federal and State agencies, Indian
21	Tribes, and other stakeholders, including data ob-
22	tained through other Federal programs.
23	(b) Recommendations; Additional Study.—
24	(1) In general.—In carrying out the com-
25	prehensive assessment described in subsection (a),

1	the Secretary may make a recommendation to Con-
2	gress for—
3	(A) the construction of a water resources
4	development project;
5	(B) the structural or operational modifica-
6	tion of an existing water resources development
7	project;
8	(C) such additional monitoring of, or
9	adaptive management measures to carry out
10	with respect to, existing water resources devel-
11	opment projects, to respond to changing hydro-
12	logic and climatic conditions; or
13	(D) geographic areas within the Great
14	Lakes System for additional study by the Sec-
15	retary.
16	(2) Additional considerations.—Any feasi-
17	bility study carried out pursuant to a recommenda-
18	tion under paragraph (1)(D) shall be considered to
19	be a continuation of the comprehensive assessment
20	described in subsection (a).
21	(c) Exemption From Maximum Study Cost and
22	DURATION LIMITATIONS.—Section 1001 of the Water Re-
23	sources Reform and Development Act of 2014 (33 U.S.C. $$
24	2282c) shall not apply to any study recommended under
2.5	subsection $(b)(1)(D)$.

	95
1	SEC. 207. RATHBUN LAKE, CHARITON RIVER, IOWA.
2	Not later than 1 year after the date of enactment
3	of this Act, the Secretary shall submit to the Committee
4	on Transportation and Infrastructure of the House of
5	Representatives and the Committee on Environment and
6	Public Works of the Senate a report that evaluates—
7	(1) the existing allocations of storage space for
8	Rathbun Lake, authorized pursuant to the Flood
9	Control Act of 1954 (68 Stat. 1262; 121 Stat.
10	1124), including the existing allocation for municipal
11	water supply;
12	(2) the feasibility of expanding the existing allo-
13	cation of storage for municipal water supply; and
14	(3) the affordability of future municipal water
15	supply allocations from Rathbun Lake, for residen-
16	tial users of such future allocations, at projected fu-
17	ture costs.
18	SEC. 208. REPORT ON THE STATUS OF RESTORATION IN
19	THE LOUISIANA COASTAL AREA.
20	Not later than 1 year after the date of enactment
21	of this Act, the Coastal Louisiana Ecosystem Protection
22	and Restoration Task Force established by section 7004
23	of Water Resources Development Act of 2007 (121 Stat.
24	1272) shall submit to Congress a report that summarizes
25	the activities and recommendations of the task force, in-

26 cluding—

1	(1) policies, strategies, plans, programs,
2	projects, and activities undertaken for addressing
3	conservation, protection, restoration, and mainte-
4	nance of the coastal Louisiana ecosystem; and
5	(2) financial participation by each agency rep-
6	resented on the Task Force in conserving, pro-
7	tecting, restoring, and maintaining the coastal Lou-
8	isiana ecosystem.
9	SEC. 209. LOWER MISSISSIPPI RIVER COMPREHENSIVE
10	STUDY.
11	(a) Comprehensive Study.—The Secretary shall
12	conduct a comprehensive study of the Lower Mississippi
13	River basin, from Cape Girardeau, Missouri, to the Gulf
14	of Mexico, to identify actions to be undertaken by the Sec-
15	retary for the comprehensive management of the basin for
16	the purposes of flood risk management, navigation, eco-
17	system restoration, water supply, hydropower, and recre-
18	ation.
19	(b) Consultation and Use of Existing Data.—
20	In conducting the comprehensive study under subsection
21	(a), the Secretary shall consult with applicable Federal,
22	State, and local agencies, Indian Tribes, non-Federal in-
23	terests, and other stakeholders, and, to the maximum ex-
24	tent practicable and where appropriate, make use of exist-
25	ing data provided to the Secretary by such parties.

1	(c) Recommendations.—
2	(1) In General.—In conducting the com-
3	prehensive study under subsection (a), the Secretary
4	may develop a recommendation to Congress for—
5	(A) the construction of a water resources
6	development project;
7	(B) the structural or operational modifica-
8	tion of an existing water resources development
9	project;
10	(C) such additional monitoring of, or
11	adaptive management measures to carry out
12	with respect to, existing water resources devel-
13	opment projects, to respond to changing condi-
14	tions; or
15	(D) geographic areas within the Lower
16	Mississippi River basin for additional study by
17	the Secretary.
18	(2) Additional considerations.—Any feasi-
19	bility study carried out pursuant to a recommenda-
20	tion under paragraph (1)(D) shall be considered to
21	be a continuation of the comprehensive study re-
22	quired under subsection (a).
23	(d) Completion of Study; Report to Con-
24	GRESS.—Not later than 3 years after the date of enact-
25	ment of this section, the Secretary shall submit to the

1	Committee on Transportation and Infrastructure of the
2	House of Representatives and the Committee on Environ-
3	ment and Public Works of the Senate a report detailing—
4	(1) the results of the comprehensive study re-
5	quired by this section, including any recommenda-
6	tions developed under subsection (c); and
7	(2) any interim actions relating to existing
8	water resources development projects undertaken by
9	the Secretary during the study period.
10	SEC. 210. UPPER MISSISSIPPI RIVER COMPREHENSIVE
11	PLAN.
12	(a) Assessment.—The Secretary shall conduct an
13	assessment of the water resources needs of the Upper Mis-
14	sissippi River under section 729 of the Water Resources
15	Development Act of 1986 (33 U.S.C. 2267a).
16	(b) REQUIREMENTS.—The Secretary shall carry out
17	the assessment under subsection (a) in accordance with
18	the requirements in section 1206(b) of Water Resources
19	Development Act of 2016 (130 Stat. 1686).
20	SEC. 211. LOWER MISSOURI BASIN FLOOD RISK AND RESIL-
21	IENCY STUDY, IOWA, KANSAS, NEBRASKA,
22	AND MISSOURI.
23	(a) Additional Studies.—
24	(1) In general.—Except as provided in para-
25	graph (2), upon the request of the non-Federal in-

1	terest for the Lower Missouri Basin study, the Sec-
2	retary shall expand the scope of such study to inves-
3	tigate and provide recommendations relating to—
4	(A) modifications to projects in Iowa, Kan-
5	sas, Nebraska, and Missouri authorized under
6	the Pick-Sloan Missouri River Basin Program
7	(authorized by section 9(b) of the Flood Control
8	Act of December 22, 1944 (chapter 665, 58
9	Stat. 891)) and the Missouri River Bank Sta-
10	bilization and Navigation project (authorized by
11	section 2 of the Act of March 2, 1945 (chapter
12	19, 59 Stat. 19)), including modifications to the
13	authorized purposes of such projects to further
14	flood risk management and resiliency; and
15	(B) modifications to non-Federal, publicly
16	owned levees in the Lower Missouri River
17	Basin.
18	(2) Exception.—If the Secretary determines
19	that expanding the scope of the Lower Missouri
20	Basin study as provided in paragraph (1) is not
21	practicable, and the non-Federal interest for such
22	study concurs in such determination, the Secretary
23	shall carry out such additional studies as are nec-
24	essary to investigate the modifications described in
25	paragraph (1).

1	(3) Continuation of Lower Missouri Basin
2	STUDY.—The following studies shall be considered a
3	continuation of the Lower Missouri Basin study:
4	(A) Any additional study carried out under
5	paragraph (2).
6	(B) Any study recommended to be carried
7	out in a report that the Chief of Engineers pre-
8	pares for the Lower Missouri Basin study.
9	(C) Any study recommended to be carried
10	out in a report that the Chief of Engineers pre-
11	pares for an additional study carried out under
12	paragraph (2).
13	(D) Any study spun off from the Lower
14	Missouri Basin study before the completion of
15	such study.
16	(E) Any study spun off from an additional
17	study carried out under paragraph (2) before
18	the completion of such additional study.
19	(4) Reliance on existing information.—In
20	carrying out any study described in or authorized by
21	this section, the Secretary, to the extent practicable,
22	shall rely on existing data and analysis, including
23	data and analysis prepared under section 22 of the
24	Water Resources Development Act of 1974 (42
25	U.S.C. 1962d–16).

1	(5) Consideration; consultation.—In de-
2	veloping recommendations under paragraph (1), the
3	Secretary shall—
4	(A) consider the use of—
5	(i) structural and nonstructural meas-
6	ures, including the setting back of levees
7	and removing structures from areas of re-
8	curring flood vulnerability, where advan-
9	tageous, to reduce flood risk and damages
10	in the Lower Missouri River Basin; and
11	(ii) where such features are locally ac-
12	ceptable, natural features or nature-based
13	features (as such terms are defined in sec-
14	tion 1184 of the Water Resources Develop-
15	ment Act of 2016 (33 U.S.C. 2289a); and
16	(B) consult with applicable Federal and
17	State agencies, Indian Tribes, and other stake-
18	holders within the Lower Missouri River Basin
19	and solicit public comment on such rec-
20	ommendations.
21	(6) Exemption from maximum study cost
22	AND DURATION LIMITATIONS.—Section 1001 of the
23	Water Resources Reform and Development Act of
24	2014 (33 U.S.C. 2282c) shall not apply to the

1	Lower Missouri Basin study or any study described
2	in paragraph (3).
3	(7) Preconstruction, engineering, and
4	DESIGN.—Upon completion of a study authorized by
5	this section, if the Secretary determines that a rec-
6	ommended project, or modification to a project de-
7	scribed in paragraph (1), is justified, the Secretary
8	may proceed directly to preconstruction planning,
9	engineering, and design of the project or modifica-
10	tion.
11	(8) TECHNICAL ASSISTANCE.—
12	(A) In general.—For the provision of
13	technical assistance to support small commu-
14	nities and economically disadvantaged commu-
15	nities in the planning and design of flood risk
16	management and flood risk resiliency projects
17	in the Lower Missouri River Basin, for each of
18	fiscal years 2021 through 2026, there are au-
19	thorized to be appropriated—
20	(i) \$2,000,000 to carry out section
21	206 of the Flood Control Act of 1960 (33
22	U.S.C. 709a), in addition to amounts oth-
23	erwise authorized to carry out such sec-
24	tion; and

1	(ii) \$2,000,000 to carry out section
2	22(a)(2) of the Water Resources Develop-
3	ment Act of 1974 (42 U.S.C. 1962d–16),
4	in addition to amounts otherwise author-
5	ized to carry out such section.
6	(B) Conditions.—
7	(i) Limitations not applicable.—
8	The limitations on the use of funds in sec-
9	tion 206(d) of the Flood Control Act of
10	1960 and section 22(c)(2) of the Water
11	Resources Development Act of 1974 shall
12	not apply to the amounts authorized to be
13	appropriated by subparagraph (A).
14	(ii) Rule of Construction.—Noth-
15	ing in this paragraph restricts the author-
16	ity of the Secretary to use any funds other-
17	wise appropriated to carry out section 206
18	of the Flood Control Act of 1960 or sec-
19	tion 22(a)(2) of the Water Resources De-
20	velopment Act of 1974 to provide technical
21	assistance described in subparagraph (A).
22	(9) Completion of Study; report to con-
23	GRESS.—Not later than 3 years after the date of en-
24	actment of this Act, the Secretary shall submit to
25	the Committee on Transportation and Infrastructure

1	of the House of Representatives and the Committee
2	on Environment and Public Works of the Senate a
3	report detailing—
4	(A) the results of the study authorized by
5	this section;
6	(B) any additional, site-specific areas with-
7	in the Lower Missouri River Basin for which
8	additional study for flood risk management
9	projects is recommended by the Secretary; and
10	(C) any interim actions relating to existing
11	water resources development projects under-
12	taken by the Secretary during the study period.
13	(b) Definitions.—In this section:
14	(1) Lower missouri basin study.—The term
15	"Lower Missouri Basin study" means the Lower
16	Missouri Basin Flood Risk and Resiliency Study,
17	Iowa, Kansas, Nebraska, and Missouri, authorized
18	pursuant to section 216 of the Flood Control Act of
19	1970 (33 U.S.C. 549a).
20	(2) SMALL COMMUNITY.—The term "small
21	community" means a local government that serves a
22	population of less than 15,000.

1	SEC. 212. COUGAR AND DETROIT DAMS, WILLAMETTE
2	RIVER BASIN, OREGON.
3	(a) Report.—Not later than 2 years after the date
4	of enactment of this Act, the Secretary shall submit to
5	the Committee on Transportation and Infrastructure of
6	the House of Representatives and the Committee on Envi-
7	ronment and Public Works of the Senate, and make pub-
8	licly available, a report providing an initial analysis of
9	deauthorizing hydropower as a project purpose at the Cou-
10	gar and Detroit Dams project.
11	(b) CONTENTS.—The Secretary shall include in the
12	report submitted under subsection (a)—
13	(1) a description of the potential effects of
14	deauthorizing hydropower as a project purpose at
15	the Cougar and Detroit Dams project on—
16	(A) the operation of the project, including
17	with respect to the other authorized purposes of
18	the project;
19	(B) compliance of the project with the En-
20	dangered Species Act;
21	(C) costs that would be attributed to other
22	authorized purposes of the project, including
23	costs relating to compliance with such Act; and
24	(D) other ongoing studies in the Willam-
25	ette River Basin; and

1	(2) identification of any further research need-
2	ed.
3	(c) Project Defined.—In this section, the terms
4	"Cougar and Detroit Dams project" and "project" mean
5	the Cougar Dam and Reservoir project and Detroit Dam
6	and Reservoir project, Willamette River Basin, Oregon,
7	authorized by section 204 of the Flood Control Act of
8	1950 (64 Stat. 179).
9	SEC. 213. PORT ORFORD, OREGON.
10	Not later than 180 days after the date of enactment
11	of this Act, the Secretary shall, at Federal expense, submit
12	to the Committee on Transportation and Infrastructure
13	of the House of Representatives and the Committee on
14	Environment and Public Works of the Senate a summary
15	report on the research completed and data gathered by
16	the date of enactment of this Act with regards to the con-
17	figuration of a breakwater for the project for navigation,
18	Port Orford, Oregon, authorized by section 117 of the
19	River and Harbor Act of 1970 (84 Stat. 1822; 106 Stat.
20	4809), for the purposes of addressing shoaling issues to
21	minimize long-term maintenance costs.
22	SEC. 214. WILSON CREEK AND SLOAN CREEK, FAIRVIEW,
23	TEXAS.
24	Not later than 180 days after the date of enactment
25	of this section, the Secretary shall submit to Congress a

1	written status update regarding efforts to address flooding
2	along Wilson Creek and Sloan Creek in the City of Fair-
3	view, Texas.
4	SEC. 215. GAO STUDY ON MITIGATION FOR WATER RE-
5	SOURCES DEVELOPMENT PROJECTS.
6	Not later than 18 months after the date of enactment
7	of this Act, the Comptroller General of the United States
8	shall—
9	(1) conduct a study on the mitigation of the im-
10	pact of water resources development projects, includ-
11	ing the impact on fish and wildlife, consistent with
12	the requirements of section 906 of the Water Re-
13	sources Development Act of 1986 (33 U.S.C. 2283),
14	section 307(a) of the Water Resources Development
15	Act of 1990 (33 U.S.C. 2317(a)), and section
16	2036(b) of the Water Resources Development Act of
17	2007 (33 U.S.C. 2283a), including—
18	(A) an evaluation of guidance or instruc-
19	tions issued, and other measures taken, by the
20	Secretary to ensure successful mitigation of
21	such impacts;
22	(B) a review of the methods of mitigation,
23	including the use of in-lieu fees, mitigation
24	banking, and permittee-responsible mitigation,
25	and their long-term effectiveness of restoring or

1	mitigating ecosystem services impacted by such
2	projects;
3	(C) a review of how the use of the different
4	mitigation methods for such projects varies
5	across Corps of Engineers districts;
6	(D) an assessment of the backlog of miti-
7	gation projects, including the number of mitiga-
8	tion projects pending completion to address
9	such impacts resulting from constructed water
10	resources development projects;
11	(E) an evaluation of how the Secretary
12	tracks compliance with the mitigation require-
13	ments across Corps of Engineers districts;
14	(F) a review of how the mitigation require-
15	ments for water resources development projects
16	contributes to the resilience of water resources
17	in the United States;
18	(G) an assessment of whether mitigation is
19	being done prior to or contemporaneously with
20	the construction of projects, as required by sec-
21	tion 906 of the Water Resources Development
22	Act of 1986 (33 U.S.C. 2283);
23	(H) an evaluation of compliance with sec-
24	tion 906(d) of the Water Resources Develop-
25	ment Act of 1986 (33 U.S.C. 2283(d)) for the

1	development of specific mitigation plans for
2	projects, whether such plans were successful in
3	mitigating the designated impacts of the
4	projects, and, in instances where such plans
5	were not successful, what actions the Secretary
6	is taking to modify the plans such that they will
7	be successful; and
8	(I) an assessment of how the Secretary
9	might take advantage of natural infrastructure
10	in mitigation planning to reduce flood risks and
11	flood recovery costs for some communities; and
12	(2) submit to Congress a report that—
13	(A) describes the results of the study con-
14	ducted under paragraph (1);
15	(B) includes recommendations to ensure
16	compliance with and successful implementation
17	of mitigation requirements for water resources
18	development projects; and
19	(C) includes recommendations to ensure
20	existing programs and authorities include the
21	use, to the maximum extent practicable, of nat-
22	ural infrastructure.

1	SEC. 216. GAO STUDY ON APPLICATION OF HARBOR MAIN-
2	TENANCE TRUST FUND EXPENDITURES.
3	(a) Study.—Not later than 18 months after the date
4	of enactment of this Act, the Comptroller General of the
5	United States shall conduct a study of the operation and
6	maintenance needs of Federally authorized harbor and in-
7	land harbor projects, including—
8	(1) an inventory of all Federally authorized har-
9	bor and inland harbor projects;
10	(2) an assessment of current uses of such
11	projects (and, to the extent practicable, the national,
12	regional, and local benefits of such uses), including
13	the uses listed in section $210(d)(2)(B)$ of the Water
14	Resources Development Act of 1986;
15	(3) an assessment of the annual operation and
16	maintenance needs associated with harbors and in-
17	land harbors referred to in subsection (a)(2) of sec-
18	tion 210 of the Water Resources Development Act
19	of 1986 (33 U.S.C. 2238), including a breakdown of
20	such needs for each of the following types of
21	projects—
22	(A) emerging harbor projects (as defined
23	in such section);
24	(B) moderate-use harbor projects (as de-
25	fined in such section on the day before the date
26	of enactment of this Act);

1	(C) high-use harbor projects (as defined in
2	such section on the day before the date of en-
3	actment of this Act); and
4	(D) projects assigned to harbors and in-
5	land harbors within the Great Lakes Navigation
6	System (as defined in such section);
7	(4) an assessment of any deferred operation
8	and maintenance needs for such projects;
9	(5) an assessment of projected needs associated
10	with donor ports, medium-sized donor ports, and en-
11	ergy transfer ports (as such terms are defined in
12	section 2106 of the Water Resources Reform and
13	Development Act of 2014 (33 U.S.C. 2201)); and
14	(6) an itemization of expenditures provided to
15	donor ports, medium-sized donor ports, and energy
16	transfer ports under section 2106 of the Water Re-
17	sources Reform and Development Act of 2014 (33
18	U.S.C. 2201).
19	(b) Report to Congress.—Upon completion of the
20	report under subsection (a), the Comptroller General shall
21	submit such report to the Committee on Transportation
22	and Infrastructure of the House of Representatives and
23	the Committee on Environment and Public Works of the
24	Senate.

1	SEC. 217. STUDY ON WATER SUPPLY AND WATER CON-
2	SERVATION AT WATER RESOURCES DEVEL-
3	OPMENT PROJECTS.
4	(a) In General.—Not later than 18 months after
5	the date of enactment of this Act, the Secretary shall sub-
6	mit to the Committee on Transportation and Infrastruc-
7	ture of the House of the Representatives and the Com-
8	mittee on Environment and Public Works of the Senate
9	a report that analyses the benefits and consequences of
10	including municipal water supply and water conservation
11	as a primary mission of the Corps of Engineers in carrying
12	out water resources development projects.
13	(b) Inclusion.—The Secretary shall include in the
14	report submitted under subsection (a)—
15	(1) a description of existing water resources de-
16	velopment projects with municipal water supply or
17	water conservation as authorized purposes, and the
18	extent to which such projects are utilized for such
19	purposes;
20	(2) a description of existing water resources de-
21	velopment projects with respect to which—
22	(A) municipal water supply or water con-
23	servation could be added as a project purpose,
24	including those with respect to which a non-
25	Federal interest has expressed an interest in

1	adding municipal water supply or water con-
2	servation as a project purpose; and
3	(B) such a purpose could be accommodated
4	while maintaining existing authorized purposes;
5	(3) a description of ongoing water resources de-
6	velopment project studies the authorizations for
7	which include authorization for the Secretary to
8	study the feasibility of carrying out the project with
9	a purpose of municipal water supply or water con-
10	servation;
11	(4) an analysis of how adding municipal water
12	supply and water conservation as a primary mission
13	of the Corps of Engineers would affect the ability of
14	the Secretary to carry out future water resources de-
15	velopment projects; and
16	(5) any recommendations of the Secretary relat-
17	ing to including municipal water supply and water
18	conservation as a primary mission of the Corps of
19	Engineers.
20	SEC. 218. PFAS REVIEW AND INVENTORY AT CORPS FACILI-
21	TIES.
22	(a) Inventory of PFAS at Corps Facilities.—
23	(1) In general.—Not later than 18 months
24	after the date of enactment of this section, and an-
25	nually thereafter the Secretary shall complete an in-

1	ventory of Corps of Engineers civil works facilities
2	that are or may be contaminated, or could become
3	contaminated, by PFAS.
4	(2) Contents of inventory.—In carrying
5	out this subsection, the Secretary shall review and
6	identify—
7	(A) all facilities owned or operated by the
8	Corps of Engineers, for which there is a civil
9	works function, that are or may be contami-
10	nated, or could become contaminated, by
11	PFAS;
12	(B) the nature and extent of any such con-
13	tamination or potential for contamination, in-
14	cluding any potential pathways for human expo-
15	sure to PFAS;
16	(C) response measures taken to monitor,
17	control, remove, or remediate PFAS, or other-
18	wise reduce the risk of human exposure to
19	PFAS;
20	(D) for facilities identified under subpara-
21	graph (A), the extent to which such facilities
22	(or any such contamination or potential for con-
23	tamination at such facilities) are related to the
24	civil works functions of the Corps of Engineers:

1	(E) the extent to which the Secretary, or
2	other entities, may have responsibility for such
3	contamination or potential for contamination;
4	and
5	(F) for facilities identified under subpara-
6	graph (A), the costs to remediate and reduce
7	the risk of human exposure to PFAS.
8	(3) Coordination with other federal
9	AGENCIES.—To the maximum extent practicable, the
10	actions taken under this subsection shall supplement
11	and support work undertaken by other Federal
12	agencies, including actions taken pursuant to the
13	plan published by the Administrator of the Environ-
14	mental Protection Agency, titled "EPA's Per- and
15	Polyfluoroalkyl Substances (PFAS) Action Plan''
16	and dated February 2019.
17	(4) Report to congress.—Upon completion
18	of the inventory under paragraph (1), and annually
19	thereafter concurrent with the President's annual
20	budget request to Congress, the Secretary shall sub-
21	mit the inventory 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.
25	(b) PFAS Technology Research.—

1	(1) Research support.—The Secretary, act-
2	ing through the Hazardous Waste Research Center
3	located at the Engineer Research and Development
4	Center, shall, to the maximum extent practicable,
5	support the efforts of other Federal agencies in the
6	development of innovative technologies and meth-
7	odologies for the detection, treatment, and cleanup
8	of PFAS associated with Federal facilities, including
9	groundwater associated with such facilities.
10	(2) Duplication of Efforts.—Nothing in
11	this subsection is intended to duplicate the activities
12	undertaken by other Federal agencies as identified
13	in subsection $(a)(3)$.
14	(e) Definition.—In this section, the term "PFAS"
15	means a perfluoroalkyl substance or polyfluoroalkyl sub-
16	stance with at least one fully fluorinated carbon atom.
17	TITLE III—DEAUTHORIZATIONS
18	AND MODIFICATIONS
19	SEC. 301. DEAUTHORIZATION OF INACTIVE PROJECTS.
20	(a) Purposes.—The purposes of this section are—
21	(1) to identify water resources development
22	projects authorized by Congress that are no longer
23	viable for construction due to—
24	(A) a lack of local support;

1	(B) a lack of available Federal or non-Fed-
2	eral resources; or
3	(C) an authorizing purpose that is no
4	longer relevant or feasible;
5	(2) to create an expedited and definitive process
6	for Congress to deauthorize water resources develop-
7	ment projects that are no longer viable for construc-
8	tion; and
9	(3) to allow the continued authorization of
10	water resources development projects that are viable
11	for construction.
12	(b) Proposed Deauthorization List.—
13	(1) Preliminary list of projects.—
14	(A) IN GENERAL.—The Secretary shall de-
15	velop a preliminary list of each water resources
16	development project, or separable element of a
17	project, authorized for construction before No-
18	vember 8, 2007, for which—
19	(i) planning, design, or construction
20	was not initiated before the date of enact-
21	ment of this Act; or
22	(ii) planning, design, or construction
23	was initiated before the date of enactment
24	of this Act, but for which no funds, Fed-
25	eral or non-Federal, were obligated for

1	planning, design, or construction of the
2	project or separable element of the project
3	during the current fiscal year or any of the
4	10 preceding fiscal years.
5	(B) Use of comprehensive construc-
6	TION BACKLOG AND OPERATION AND MAINTE-
7	NANCE REPORT.—The Secretary may develop
8	the preliminary list from the comprehensive
9	construction backlog and operation and mainte-
10	nance reports developed pursuant to section
11	1001(b)(2) of the Water Resources Develop-
12	ment Act of 1986 (33 U.S.C. 579a).
13	(2) Preparation of proposed deauthoriza-
14	TION LIST.—
15	(A) DEAUTHORIZATION AMOUNT.—The
16	Secretary shall prepare a proposed list of
17	projects for deauthorization comprised of a sub-
18	set of projects and separable elements identified
19	on the preliminary list developed under para-
20	graph (1) that have, in the aggregate, an esti-
21	mated Federal cost to complete that is at least
22	\$10,000,000,000.
23	(B) Determination of federal cost
24	TO COMPLETE.—For purposes of subparagraph
25	(A), the Federal cost to complete shall take into

1	account any allowances authorized by section
2	902 of the Water Resources Development Act
3	of 1986 (33 U.S.C. 2280), as applied to the
4	most recent project schedule and cost estimate.
5	(C) Inclusion of deauthorization of
6	ANTIQUATED PROJECTS.—The Secretary shall
7	reduce the amount identified for deauthoriza-
8	tion under paragraph (2)(A) by an amount
9	equivalent to the estimated current value of
10	each project, or separable element of a project,
11	that is deauthorized by subsection (f).
12	(3) Sequencing of Projects.—
13	(A) IN GENERAL.—The Secretary shall
14	identify projects and separable elements for in-
15	clusion on the proposed list of projects for de-
16	authorization under paragraph (2) according to
17	the order in which the projects and separable
18	elements were authorized, beginning with the
19	earliest authorized projects and separable ele-
20	ments and ending with the latest project or sep-
21	arable element necessary to meet the aggregate
22	amount under paragraph (2)(A).
23	(B) Factors to consider.—The Sec-
24	retary may identify projects and separable ele-
25	ments in an order other than that established

1	by subparagraph (A) if the Secretary deter-
2	mines, on a case-by-case basis, that a project or
3	separable element is critical for interests of the
4	United States, based on the possible impact of
5	the project or separable element on public
6	health and safety, the national economy, or the
7	environment.
8	(4) Public comment and consultation.—
9	(A) IN GENERAL.—The Secretary shall so-
10	licit comments from the public and the Gov-
11	ernors of each applicable State on the proposed
12	deauthorization list prepared under paragraph
13	(2)(A).
14	(B) Comment Period.—The public com-
15	ment period shall be 90 days.
16	(5) Preparation of final deauthorization
17	LIST.—
18	(A) IN GENERAL.—The Secretary shall
19	prepare a final deauthorization list by—
20	(i) considering any comments received
21	under paragraph (4); and
22	(ii) revising the proposed deauthoriza-
23	tion list prepared under paragraph (2)(A)
24	as the Secretary determines necessary to
25	respond to such comments.

1	(B) APPENDIX.—The Secretary shall in-
2	clude as part of the final deauthorization list an
3	appendix that—
4	(i) identifies each project or separable
5	element on the proposed deauthorization
6	list that is not included on the final de-
7	authorization list; and
8	(ii) describes the reasons why the
9	project or separable element is not in-
10	cluded on the final deauthorization list.
11	(c) Submission of Final Deauthorization List
12	TO CONGRESS FOR CONGRESSIONAL REVIEW; PUBLICA-
13	TION.—
13 14	TION.— (1) IN GENERAL.—Not later than 90 days after
14	(1) In general.—Not later than 90 days after
14 15	(1) In general.—Not later than 90 days after the date of the close of the comment period under
14 15 16	(1) In general.—Not later than 90 days after the date of the close of the comment period under subsection (b)(4), the Secretary shall—
14 15 16 17	 (1) IN GENERAL.—Not later than 90 days after the date of the close of the comment period under subsection (b)(4), the Secretary shall— (A) submit the final deauthorization list
14 15 16 17	 (1) IN GENERAL.—Not later than 90 days after the date of the close of the comment period under subsection (b)(4), the Secretary shall— (A) submit the final deauthorization list and appendix prepared under subsection (b)(5)
114 115 116 117 118	 (1) IN GENERAL.—Not later than 90 days after the date of the close of the comment period under subsection (b)(4), the Secretary shall— (A) submit the final deauthorization list and appendix prepared under subsection (b)(5) to the Committee on Transportation and Infra-
14 15 16 17 18 19 20	(1) In General.—Not later than 90 days after the date of the close of the comment period under subsection (b)(4), the Secretary shall— (A) submit the final deauthorization list and appendix prepared under subsection (b)(5) to the Committee on Transportation and Infrastructure of the House of Representatives and
14 15 16 17 18 19 20 21	(1) In General.—Not later than 90 days after the date of the close of the comment period under subsection (b)(4), the Secretary shall— (A) submit the final deauthorization list and appendix prepared under subsection (b)(5) to the Committee on Transportation and Infrastructure of the House of Representatives and the Committee on Environment and Public

1	(2) Exclusions.—The Secretary shall not in-
2	clude in the final deauthorization list submitted
3	under paragraph (1) any project or separable ele-
4	ment with respect to which Federal funds for plan-
5	ning, design, or construction are obligated after the
6	development of the preliminary list under subsection
7	(b)(1)(A) but prior to the submission of the final de-
8	authorization list under paragraph (1)(A) of this
9	subsection.
10	(d) Deauthorization; Congressional Review.—
11	(1) IN GENERAL.—After the expiration of the
12	2-year period beginning on the date of publication of
13	the final deauthorization list and appendix under
14	subsection $(c)(1)(B)$, a project or separable element
15	of a project identified in the final deauthorization
16	list is hereby deauthorized, unless Congress passes a
17	joint resolution disapproving the final deauthoriza-
18	tion list prior to the end of such period.
19	(2) Non-federal contributions.—
20	(A) In general.—A project or separable
21	element of a project identified in the final de-
22	authorization list under subsection (c) shall not
23	be deauthorized under this subsection if, before
24	the expiration of the 2-year period referred to
25	in paragraph (1), the non-Federal interest for

1	the project or separable element of the project
2	provides sufficient funds to complete the project
3	or separable element of the project.
4	(B) Treatment of projects.—Notwith-
5	standing subparagraph (A), each project and
6	separable element of a project identified in the
7	final deauthorization list shall be treated as de-
8	authorized for purposes of the aggregate de-
9	authorization amount specified in subsection
10	(b)(2)(A).
11	(3) Projects identified in appendix.—A
12	project or separable element of a project identified
13	in the appendix to the final deauthorization list shall
14	remain subject to future deauthorization by Con-
15	gress.
16	(e) Special Rules.—
17	(1) Post-authorization studies.—A project
18	or separable element of a project may not be identi-
19	fied on the proposed deauthorization list developed
20	under subsection (b), or the final deauthorization list
21	developed under subsection (c), if the project or sep-
22	arable element received funding for a post-authoriza-
23	tion study during the current fiscal year or any of
24	the 10 preceding fiscal years.

1	(2) Treatment of project modifica-
2	TIONS.—For purposes of this section, if an author-
3	ized water resources development project or sepa-
4	rable element of the project has been modified by an
5	Act of Congress, the date of the authorization of the
6	project or separable element shall be deemed to be
7	the date of the most recent such modification.
8	(f) DEAUTHORIZATION OF ANTIQUATED
9	Projects.—
10	(1) In general.—Any water resources devel-
11	opment project, or separable element of a project,
12	authorized for construction prior to November 17,
13	1986, for which construction has not been initiated
14	prior to the date of enactment of this Act, or for
15	which funds have not been obligated for construction
16	in the 10-year period prior to the date of enactment
17	of this Act, is hereby deauthorized.
18	(2) Identification.—Not later than 60 days
19	after the date of enactment of this Act, the Sec-
20	retary shall issue to the Committee on Transpor-
21	tation and Infrastructure of the House of Represent-
22	atives and the Committee on Environment and Pub-
23	lic Works of the Senate a report that identifies—

1	(A) the name of each project, or separable
2	element of a project, deauthorized by paragraph
3	(1); and
4	(B) the estimated current value of each
5	such project or separable element of a project.
6	(g) ECONOMIC AND ENVIRONMENTAL REVIEW OF IN-
7	ACTIVE WATER RESOURCES DEVELOPMENT PROJECTS.—
8	The Secretary or the non-Federal interest may not carry
9	out any authorized water resources development project,
10	or separable element of such project, for which construc-
11	tion has not been initiated in the 20-year period following
12	the date of the authorization of such project or separable
13	element, until—
14	(1) the Secretary provides to the Committee on
15	Transportation and Infrastructure of the House of
16	Representatives and the Committee on Environment
17	and Public Works of the Senate a post-authorization
18	change report that updates the economic and envi-
19	ronmental analysis of the project or separable ele-
20	ment; and
21	(2) the Committee on Transportation and In-
22	frastructure of the House of Representatives and the
23	Committee on Environment and Public Works of the
24	Senate take appropriate action to address any modi-
25	fications to the economic and environmental analysis

1	for the project or separable element of the project
2	contained in the post-authorization change report.
3	(h) DEFINITIONS.—In this section:
4	(1) Post-authorization change report.—
5	The term "post-authorization change report" has
6	the meaning given such term in section 1132(d) of
7	the Water Resources Development Act of 2016 (33
8	U.S.C. 2282e).
9	(2) Post-authorization study.—The term
10	"post-authorization study" means—
11	(A) a feasibility report developed under
12	section 905 of the Water Resources Develop-
13	ment Act of 1986 (33 U.S.C. 2282);
14	(B) a feasibility study, as defined in sec-
15	tion 105(d) of the Water Resources Develop-
16	ment Act of 1986 (33 U.S.C. 2215(d)); or
17	(C) a review conducted under section 216
18	of the Flood Control Act of 1970 (33 U.S.C.
19	549a), including an initial appraisal that—
20	(i) demonstrates a Federal interest;
21	and
22	(ii) requires additional analysis for the
23	project or separable element.
24	(3) Water resources development
25	PROJECT.—The term "water resources development

1	project" includes an environmental infrastructure
2	assistance project or program of the Corps of Engi-
3	neers.
4	SEC. 302. ABANDONED AND INACTIVE NONCOAL MINE RES-
5	TORATION.
6	Section 560(f) of the Water Resources Development
7	Act of 1999 (33 U.S.C. 2336(f)) is amended by striking
8	"\$20,000,000" and inserting "\$30,000,000".
9	SEC. 303. TRIBAL PARTNERSHIP PROGRAM.
10	Section 203(b)(4) of the Water Resources Develop-
11	ment Act of 2000 (33 U.S.C. 2269) is amended by strik-
12	ing "\$12,500,000" each place it appears and inserting
13	"\$15,000,000".
14	SEC. 304. LAKES PROGRAM.
15	Section 602(a) of the Water Resources Development
16	Act of 1986 (Public Law 99–662, 100 Stat. 4148; 110
17	Stat. 3758; 113 Stat. 295; 121 Stat. 1076) is amended—
18	(1) in paragraph (27), by striking "and" at the
19	end;
20	(2) in paragraph (28), by striking the period at
21	the end and inserting a semicolon; and
22	(3) by adding at the end the following:
23	"(29) Ellis Pond and Guild Pond, Norwood,
24	Massachusetts: and

1	"(30) Memorial Pond, Walpole, Massachu-
2	setts.".
3	SEC. 305. WATERCRAFT INSPECTION STATIONS.
4	Section $104(d)(1)(A)$ of the River and Harbor Act
5	of 1958 (33 U.S.C. 610(d)(1)(A)) is amended—
6	(1) in clause (ii), by striking "; and" and in-
7	serting a semicolon;
8	(2) in clause (iii), by striking "Arizona River
9	Basins." and inserting "Arkansas River Basins;
10	and"; and
11	(3) by adding at the end the following:
12	"(iv) to protect the Russian River
13	Basin, California.".
14	SEC. 306. CHESAPEAKE BAY ENVIRONMENTAL RESTORA-
15	TION AND PROTECTION PROGRAM.
16	(a) In General.—Section 510 of the Water Re-
17	sources Development Act of 1996 (Public Law 104–303,
18	110 Stat. 3759; 121 Stat. 1202; 128 Stat. 1317) is
19	amended—
20	(1) by redesignating subsection (h) as sub-
21	section (i) and inserting after subsection (g) the fol-
22	lowing:
23	"(h) Project Cap.—The total cost of a project car-
24	ried out under this section may not exceed \$15,000,000.";
25	and

1	(2) in subsection (i) (as so redesignated), by
2	striking "\$40,000,000" and inserting
3	"\$60,000,000".
4	(b) OUTREACH AND TRAINING.—The Secretary shall
5	conduct public outreach and workshops for non-Federal
6	interests to provide information on the Chesapeake Bay
7	environmental restoration and protection program estab-
8	lished under section 510 of the Water Resources Develop-
9	ment Act of 1996, including how to participate in the pro-
10	gram.
11	SEC. 307. UPPER MISSISSIPPI RIVER SYSTEM ENVIRON-
12	MENTAL MANAGEMENT PROGRAM.
13	Section 1103(e)(3) of the Water Resources Develop-
13	bection 1100(c)(o) of the water nesources bevelop-
14	ment Act of 1986 (33 U.S.C. 652(e)(3)) is amended by
14	ment Act of 1986 (33 U.S.C. 652(e)(3)) is amended by
14 15	ment Act of 1986 (33 U.S.C. 652(e)(3)) is amended by striking "\$22,750,000" and inserting "\$40,000,000".
141516	ment Act of 1986 (33 U.S.C. 652(e)(3)) is amended by striking "\$22,750,000" and inserting "\$40,000,000". SEC. 308. MCCLELLAN-KERR ARKANSAS RIVER NAVIGA-
14 15 16 17 18	ment Act of 1986 (33 U.S.C. 652(e)(3)) is amended by striking "\$22,750,000" and inserting "\$40,000,000". SEC. 308. MCCLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM.
14 15 16 17 18	ment Act of 1986 (33 U.S.C. 652(e)(3)) is amended by striking "\$22,750,000" and inserting "\$40,000,000". SEC. 308. MCCLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM. Any Federal funds, regardless of the account from
14 15 16 17 18 19	ment Act of 1986 (33 U.S.C. 652(e)(3)) is amended by striking "\$22,750,000" and inserting "\$40,000,000". SEC. 308. MCCLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM. Any Federal funds, regardless of the account from which the funds were provided, used to carry out construc-
14 15 16 17 18 19 20	ment Act of 1986 (33 U.S.C. 652(e)(3)) is amended by striking "\$22,750,000" and inserting "\$40,000,000". SEC. 308. MCCLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM. Any Federal funds, regardless of the account from which the funds were provided, used to carry out construction of the modification to the McClellan-Kerr Arkansas
14 15 16 17 18 19 20 21	ment Act of 1986 (33 U.S.C. 652(e)(3)) is amended by striking "\$22,750,000" and inserting "\$40,000,000". SEC. 308. MCCLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM. Any Federal funds, regardless of the account from which the funds were provided, used to carry out construction of the modification to the McClellan-Kerr Arkansas River Navigation System, authorized in section 136 of the
14 15 16 17 18 19 20 21 22	ment Act of 1986 (33 U.S.C. 652(e)(3)) is amended by striking "\$22,750,000" and inserting "\$40,000,000". SEC. 308. MCCLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM. Any Federal funds, regardless of the account from which the funds were provided, used to carry out construction of the modification to the McClellan-Kerr Arkansas River Navigation System, authorized in section 136 of the Energy and Water Development Appropriations Act, 2004

1	SEC. 309. OUACHITA-BLACK RIVER NAVIGATION PROJECT,
2	ARKANSAS.
3	The project for navigation, Ouachita-Black River, Ar-
4	kansas, authorized by section 101 of the River and Harbor
5	Act of 1960 (Public Law 86–645), is modified to include
6	water supply as a project purpose, subject to completion
7	by the Secretary of a feasibility study and any other review
8	necessary for such modification.
9	SEC. 310. SACRAMENTO RIVER, GLENN-COLUSA, CALI-
10	FORNIA.
11	The portion of project for flood control, Sacramento
12	River, California, authorized by section 2 of the Act of
13	March 1, 1917 (chapter 144, 39 Stat. 949; 103 Stat. 649;
14	110 Stat. 3709; 112 Stat. 1841; 113 Stat. 299), con-
15	sisting of a riverbed gradient restoration facility at the
16	Glenn-Colusa Irrigation District Intake, is no longer au-
17	thorized beginning on the date of enactment of this Act.
18	SEC. 311. LAKE ISABELLA, CALIFORNIA.
19	(a) Sense of Congress.—It is the sense of Con-
20	gress that the Secretary, when evaluating alternative loca-
21	tions for construction of a permanent Isabella Lake Vis-
22	itor Center by the Corps of Engineers to replace the facil-
23	ity impacted by the Isabella Dam safety modification
24	project, should afford substantial weight to the site pref-
25	erence of the local community.

1	(b) Authority.—The Secretary may acquire such
2	interests in real property as the Secretary determines nec-
3	essary or advisable to support construction of the Isabella
4	Dam safety modification project.
5	(c) Transfer.—The Secretary may transfer any real
6	property interests acquired under subsection (b) to any
7	other Federal agency or department without reimburse-
8	ment.
9	(d) Isabella Dam Safety Modification Project
10	Defined.—In this section, the term "Isabella Dam safety
11	modification project" means the dam safety modification
12	project at the Isabella Reservoir in the San Joaquin Val-
13	ley, California (authorized by Act of December 22, 1944
14	(chapter 665, 58 Stat. 901)), including the component of
15	the project relating to construction a visitor center facility.
16	SEC. 312. LOWER SAN JOAQUIN RIVER FLOOD CONTROL
17	PROJECT.
18	The Secretary shall align the schedules of, and maxi-
19	mize complimentary efforts, minimize duplicative prac-
20	tices, and ensure coordination and information sharing
21	with respect to—
22	(1) the project for flood risk management,
23	Lower San Joaquin River, authorized by section
24	1401(2) of the Water Resources Development Act of
25	2018 (132 Stat. 3836); and

1	(2) the second phase of the feasibility study for
2	the Lower San Joaquin River project for flood risk
3	management, authorized for expedited completion by
4	section 1203(a)(7) of the Water Resources Develop-
5	ment Act 2018 (132 Stat. 3803).
6	SEC. 313. SAN DIEGO RIVER AND MISSION BAY, SAN DIEGO
7	COUNTY, CALIFORNIA.
8	The portion of the project for flood control and navi-
9	gation, San Diego River and Mission Bay, San Diego
10	County, California, authorized by the Act of July 24, 1946
11	(chapter 595, 60 Stat. 636), identified in the National
12	Levee Database established under section 9004 of the
13	Water Resources Development Act of 2007 (33 U.S.C.
14	3303) as the San Diego River 3 segment and consisting
15	of a 785-foot-long segment of the right bank levee from
16	Station 209+41.75 to its end at Station 217+26.75, as
17	described in construction plans dated August 30, 1951,
18	is no longer authorized beginning on the date of enactment
19	of this Act.
20	SEC. 314. SAN FRANCISCO, CALIFORNIA, WATERFRONT
21	AREA.
22	(a) In General.—Section 114 of the River and Har-
23	bor Act of 1968 (33 U.S.C. 59h) is amended to read as
24	follows:

1	"SEC. 114. SAN FRANCISCO, CALIFORNIA, WATERFRONT
2	AREA.
3	"(a) Area to Be Declared Nonnavigable.—The
4	following area is declared to be nonnavigable waters of the
5	United States: All of that portion of the City and County
6	of San Francisco, California, lying shoreward of a line be-
7	ginning at the intersection of the southerly right of way
8	line of Earl Street prolongation with the Pierhead United
9	States Government Pierhead line, the Pierhead line as de-
10	fined in the State of California Harbor and Navigation
11	Code Section 1770, as amended in 1961; thence northerly
12	along said Pierhead line to its intersection with a line par-
13	allel with and distant 10 feet easterly from, the existing
14	easterly boundary line of Pier 30–32; thence northerly
15	along said parallel line and its northerly prolongation, to
16	a point of intersection with a line parallel with, and distant
17	10 feet northerly from, the existing northerly boundary of
18	Pier 30–32; thence westerly along last said parallel line
19	to its intersection with said Pierhead line; thence northerly
20	along said Pierhead line, to the intersection of the easterly
21	right of way line of Van Ness Avenue, formerly Marlette
22	Street, prolongation to the Pierhead line.
23	"(b) REQUIREMENT THAT AREA BE IMPROVED.—
24	The declaration of nonnavigability under subsection (a)
25	applies only to those parts of the area described in sub-
26	section (a) that are or will be bulkheaded, filled, or other-

- 1 wise occupied or covered by permanent structures and
- 2 does not affect the applicability of any Federal statute or
- 3 regulation that relates to filling of navigable waters or to
- 4 other regulated activities within the area described in sub-
- 5 section (a), including sections 9 and 10 of the Act of
- 6 March 3, 1899 (33 U.S.C. 401, 403), section 404 of the
- 7 Federal Water Pollution Control Act, and the National
- 8 Environmental Policy Act of 1969.
- 9 "(c) Inclusion of Embarcadero Historic Dis-
- 10 TRICT.—Congress finds and declares that the area de-
- 11 scribed in subsection (a) contains the seawall, piers, and
- 12 wharves that comprise the Embarcadero Historic District
- 13 listed on the National Register of Historic Places on May
- 14 12, 2006.".
- 15 (b) Conforming Amendment.—Section 5052 of the
- 16 Water Resources Development Act of 2007 (33 U.S.C.
- 17 59h-1) is repealed.
- 18 SEC. 315. WESTERN PACIFIC INTERCEPTOR CANAL, SAC-
- 19 RAMENTO RIVER, CALIFORNIA.
- The portion of the project for flood protection on the
- 21 Sacramento River, authorized by section 2 of the of March
- 22 1, 1917 (chapter 144, 39 Stat. 949; 45 Stat. 539; 50 Stat.
- 23 877; 55 Stat. 647; 80 Stat. 1422), consisting of the por-
- 24 tion of the levee from GPS coordinate N2147673.584
- 25 E6690904.187 to N2147908.413 E6689057.060 associ-

- 1 ated with the Western Pacific Interceptor Canal, is no
- 2 longer authorized beginning on the date of the enactment
- 3 of this Act.
- 4 SEC. 316. RIO GRANDE ENVIRONMENTAL MANAGEMENT
- 5 PROGRAM, COLORADO, NEW MEXICO, AND
- 6 TEXAS.
- 7 Section 5056(f) of the Water Resources Development
- 8 Act of 2007 (Public Law 110–114, 121 Stat. 1213; 128
- 9 Stat. 1314) is amended by striking "2019" and inserting
- 10 "2029".
- 11 SEC. 317. NEW LONDON HARBOR WATERFRONT CHANNEL,
- 12 **CONNECTICUT.**
- 13 (a) In General.—The portion of the project for
- 14 navigation, New London Harbor, Connecticut, authorized
- 15 by the first section of the Act of June 13, 1902 (chapter
- 16 1079, 32 Stat. 333), described in subsection (b) is no
- 17 longer authorized beginning on the date of enactment of
- 18 this Act.
- 19 (b) Area Described.—The area referred to in sub-
- 20 section (a) is generally the portion between and around
- 21 the 2 piers at the State Pier in New London, specifically
- 22 the area—
- 23 (1) beginning at a point N691263.78,
- 24 E1181259.26;

1	(2) running N 35°01'50.75" W about 955.59
2	feet to a point N692046.26, E1180710.74;
3	(3) running N 54°58′06.78" E about 100.00
4	feet to a point N692103.66, E1180792.62;
5	(4) running S 35°01′50.75" E about 989.8 feet
6	to a point N691293.17, E1181360.78; and
7	(5) running S 73°51'15.45" W about 105.69
8	feet to the point described in paragraph (1).
9	SEC. 318. WASHINGTON HARBOR, DISTRICT OF COLUMBIA.
10	Beginning on the date of enactment of this Act, the
11	project for navigation, Washington Harbor, District of Co-
12	lumbia, authorized by the Act of August 30, 1935 (chapter
13	831, 49 Stat. 1031), is modified to reduce, in part, the
14	authorized dimensions of the project, such that the re-
15	maining authorized dimensions are as follows:
16	(1) A 200 foot wide, 15 foot deep channel with
17	a center line beginning at a point East 1,317,064.30
18	and North 440,373.32, thence to a point East
19	1,316,474.30 and North $440,028.31$, thence to a
20	point East 1,315,584.30 and North 439,388.30,
21	thence to a point East 1,315,259.31 and North
22	438,908.30.
23	(2) A transition area 200 foot wide to 300 foot
24	wide, 15 foot deep, with a center line beginning at

1	a point East 1,315,259.31 and North 438,908.30 to
2	a point East 1,315,044.31 and North 438,748.30.
3	(3) A 300 foot wide, 15 foot deep channel with
4	a centerline beginning a point East 1,315,044.31
5	and North 438,748.30, thence to a point East
6	1,314,105.31 and North 438,124.79, thence to a
7	point East 1,311,973.30 and North 438,807.78,
8	thence to a point East 1,311,369.73 and North
9	438,577.42, thence to a point East 1,311,015.73
10	and North 438,197.57, thence to a point East
11	1,309,713.47 and North 435,678.91.
12	(4) A transition area 300 foot wide to 400 foot
13	wide, 15 foot deep to 24 foot deep, with a center line
14	beginning at a point East 1,309,713.47 and North
15	435,678.91 to a point East 1,307,709.33 and North
16	434,488.25.
17	(5) A 400 foot wide, 24 foot deep channel with
18	a centerline beginning at a point East 1,307,709.33
19	and North 434,488.25, thence to a point East
20	1,307,459.33 and North 434,173.25, thence to a
21	point East 1,306,476.82 and North 1,306,476.82,
22	thence to a point East 1,306,209.79 and North
23	431,460.21, thence to a point at the end of the
24	channel near Hains Point East 1,305,997.63 and
25	North 429,978.31.

1 SEC. 319. CENTRAL EVERGLADES, FLORIDA.

- 2 The project for ecosystem restoration, Central Ever-
- 3 glades, authorized by section 1401(4) of the Water Re-
- 4 sources Development Act of 2016 (130 Stat. 1713), is
- 5 modified to include the project for ecosystem restoration,
- 6 Central and Southern Florida, Everglades Agricultural
- 7 Area, authorized by section 1308 of the Water Resources
- 8 Development Act of 2018 (132 Stat. 3819) and to author-
- 9 ize the Secretary to carry out the project as so combined.

10 SEC. 320. MIAMI RIVER, FLORIDA.

- 11 The portion of the project for navigation, Miami
- 12 River, Florida, authorized by the Act of July 3, 1930 (46)
- 13 Stat. 925; 59 Stat. 16; 74 Stat. 481; 100 Stat. 4257),
- 14 beginning at the existing railroad bascule bridge and ex-
- 15 tending approximately 1,000 linear feet upstream to an
- 16 existing salinity barrier and flood control structure, is no
- 17 longer authorized beginning on the date of enactment of
- 18 this Act.
- 19 SEC. 321. TAYLOR CREEK RESERVOIR AND LEVEE L-73
- 20 (SECTION 1), UPPER ST. JOHNS RIVER BASIN,
- FLORIDA.
- The portions of the project for flood control and other
- 23 purposes, Central and Southern Florida, authorized by
- 24 section 203 of the Flood Control Act of 1948 (62 Stat.
- 25 1176), consisting of the Taylor Creek Reservoir and Levee
- 26 L-73, Section 1, within the Upper St. Johns River Basin,

1	Florida, are no longer authorized beginning on the date
2	of enactment of this Act.
3	SEC. 322. SAN JUAN-CHAMA PROJECT; ABIQUIU DAM, NEW
4	MEXICO.
5	(a) Abiquiu Reservoir.—Section 5(b) of Public
6	Law 97–140 (43 U.S.C. 620a note) is amended by strik-
7	ing "a total of two hundred thousand acre-feet of".
8	(b) Water Storage at Abiquiu Dam, New Mex-
9	ICO.—Section 1 of Public Law 100–522 (43 U.S.C. 620a
10	note) is amended—
11	(1) by striking "200,000 acre-feet of";
12	(2) by inserting "and San Juan-Chama
13	project" after "Rio Grande system"; and
14	(3) by striking ", in lieu of the water storage
15	authorized by section 5 of Public Law 97–140, to
16	the extent that contracting entities under section 5
17	of Public Law 97–140 no longer require such stor-
18	age".
19	(c) Water Storage.—The Secretary shall—
20	(1) store up to elevation 6230.00 NGVD29 at
21	Abiquiu Dam, New Mexico, to the extent that the
22	necessary real property interests have been acquired
23	by any entity requesting such storage; and
24	(2) amend the March 20, 1986, contract be-
25	tween the United States of America and the Albu-

1	querque Bernalillo County Water Utility Authority
2	(assigned by the City of Albuquerque, New Mexico
3	to the Albuquerque Bernalillo County Water Utility
4	Authority) for water storage space in Abiquiu Res-
5	ervoir to allow for storage by the Albuquerque
6	Bernalillo County Water Utility Authority of San
7	Juan-Chama project water or native Rio Grande sys-
8	tem water up to elevation 6230.00 NGVD29.
9	(d) STORAGE AGREEMENTS WITH USERS OTHER
10	THAN THE ALBUQUERQUE BERNALILLO COUNTY WATER
11	UTILITY AUTHORITY.—The Secretary shall—
12	(1) retain or enter into new agreements with
13	entities for a proportionate allocation of 29,100
14	acre-feet of storage space pursuant to section 5 of
15	Public Law 97–140; and
16	(2) amend or enter into new storage agree-
17	ments for storage of San Juan-Chama project water
18	or native Rio Grande system water up to the space
19	allocated for each entity's proportionate share of
20	San Juan-Chama water.
21	(e) Operations Documents.—The Secretary shall
22	amend or revise any existing operations documents, in-
23	cluding the Water Control Manual or operations plan for
24	Abiquiu Reservoir, as necessary to meet the requirements
25	of this section.

1	(f) Limitations.—In carrying out this section, the
2	following limitations shall apply:
3	(1) The storage of native Rio Grande system
4	water shall be subject to the provisions of the Rio
5	Grande Compact and the resolutions of the Rio
6	Grande Compact Commission.
7	(2) The storage of native Rio Grande system
8	water shall only be authorized to the extent that the
9	necessary water ownership and storage rights have
10	been acquired by the entity requesting such storage.
11	(3) The storage of native Rio Grande system
12	water or San-Juan Chama project water shall not
13	interfere with the authorized purposes of the
14	Abiquiu Dam and Reservoir project.
15	(4) Each user of storage space, regardless of
16	source of water, shall pay for any increase in costs
17	attributable to storage of that user's water.
18	SEC. 323. PAWCATUCK RIVER, LITTLE NARRAGANSETT BAY
19	AND WATCH HILL COVE, RHODE ISLAND AND
20	CONNECTICUT.
21	Beginning on the date of enactment of this Act, that
22	portion of the project for navigation, Pawcatuck River,
23	Little Narragansett Bay and Watch Hill Cove, Rhode Is-
24	land and Connecticut, authorized by section 2 of the Act
25	of March 2, 1945 (chapter 19, 59 Stat. 13), consisting

- 1 of a 10-foot deep, 16-acre anchorage area in Watch Hill
- 2 Cove is no longer authorized.
- 3 SEC. 324. HARRIS COUNTY, TEXAS.
- 4 Section 575 of the Water Resources Development Act
- 5 of 1996 (110 Stat. 3789) is repealed.
- 6 SEC. 325. CAP SANTE WATERWAY, WASHINGTON.
- 7 Beginning on the date of enactment of this Act, the
- 8 project for navigation, Cap Sante Waterway and Naviga-
- 9 tion Channel, Skagit County, Washington, authorized by
- 10 the Act of March 2, 1919 (chapter 95, 40 Stat. 1285),
- 11 is modified to deauthorize the portion of the project con-
- 12 sisting of an approximately 334,434 foot area of the Fed-
- 13 eral channel within Anacortes Harbor inside and directly
- 14 adjacent to the Federal breakwater and training wall
- 15 structure, starting at a point with coordinates
- 16 N557015.552, E1210819.619, thence running S88
- 17 13'2.06" E approximately 200 feet to a point with coordi-
- 18 nates N557009.330, E1211019.522, thence running S01
- 19 46'58.08"W approximately 578 feet to a point with co-
- 20 ordinates N556431.405, E1211001.534, thence running
- 21 S49 49'50.23"W approximately 69 feet to a point with
- 22 coordinates N556387.076, E1210949.002, thence running
- 23 S51 53'0.25"E approximately 35 feet to a point with co-
- 24 ordinates N556365.662, E1210976.316, thence running
- 25 S49 38'58.48"W approximately 112 feet to a point with

- 1 coordinates N556292.989, E1210890.775, thence running
- 2 N88 13'1.87"W approximately 109 feet to a point with
- 3 coordinates N556296.367, E1210782.226, thence running
- 4 S46 46'58.97" was approximately 141 feet to a point with
- 5 coordinates N556199.527, E1210679.164, thence running
- 6 N88 13'1.77"W approximately 700 feet to a point with
- 7 coordinates N556221.305, E1209979.502, thence running
- 8 N01 46'58.08"E approximately 250 feet to a point with
- 9 coordinates N556471.184, E1209987.280, thence running
- 10 S88 13'1.77"E approximately 815 feet to a point with co-
- 11 ordinates N556445.828, E1210801.886, thence running
- 12 N01 46'58.08" E approximately 570 feet to the point of
- 13 origin.
- 14 SEC. 326. ADDITIONAL ASSISTANCE FOR CRITICAL
- 15 **PROJECTS.**
- 16 (a) Consistency With Reports.—Congress finds
- 17 that the project modifications described in this section are
- 18 in accordance with the reports submitted to Congress by
- 19 the Secretary under section 7001 of the Water Resources
- 20 Reform and Development Act of 2014 (33 U.S.C. 2282d),
- 21 titled "Report to Congress on Future Water Resources
- 22 Development", or have otherwise been reviewed by Con-
- 23 gress.
- 24 (b) Modifications.—

1	(1) Sacramento area, california.—Section
2	219(f)(23) of the Water Resources Development Act
3	of 1992 (106 Stat. 4835; 113 Stat. 336; 117 Stat.
4	1840) is amended to read as follows:
5	"(23) Sacramento area, california.—
6	\$45,000,000 for regional water conservation, recy-
7	cling, reliability, and resiliency projects in Placer, El
8	Dorado, and Sacramento Counties and the San
9	Juan Suburban Water District, California.".
10	(2) South Perris, California.—Section
11	219(f)(52) of the Water Resources Development Act
12	of 1992 (106 Stat. 4835; 113 Stat. 336; 114 Stat.
13	2763A-220) is amended by striking "\$25,000,000"
14	and inserting "\$50,000,000".
15	(3) Southern and Eastern Kentucky.—
16	Section 531 of the Water Resources Development
17	Act of 1996 (110 Stat. 3773; 113 Stat. 348; 117
18	Stat. 142; 121 Stat. 1226) is amended—
19	(A) in subsection (g), by inserting "Boyd,
20	Carter, Elliott, Lincoln," after "Lee,"; and
21	(B) in subsection (h), by striking
22	"\$40,000,000" and inserting "\$80,000,000".
23	(4) Desoto County, Mississippi.—Section
24	219(f)(30) of the Water Resources Development Act
25	of 1992 (106 Stat. 4835: 113 Stat. 336: 114 Stat.

1	2763A–220; 119 Stat. 282; 119 Stat. 2257; 122
2	Stat. 1623) is amended by striking "\$75,000,000"
3	and inserting "\$130,000,000".
4	(5) Jackson county, mississippi.—Section
5	219(e)(1) of the Water Resources Development Act
6	of 1992 (106 Stat. 4835; 110 Stat. 3757; 113 Stat.
7	1494; 121 Stat. 1258) is amended by striking
8	"\$32,500,000" and inserting "\$57,500,000".
9	(6) St. Louis, missouri.—Section 219(f)(32)
10	of the Water Resources Development Act of 1992
11	(106 Stat. 4835; 113 Stat. 337; 121 Stat. 1233) is
12	amended by striking "\$35,000,000" and inserting
13	``\$70,000,000``.
14	(7) Midwest City, Oklahoma.—Section
15	219(f)(231) of the Water Resources Development
16	Act of 1992 (106 Stat. 4835; 113 Stat. 336; 121
17	Stat. 1266) is amended by striking "\$2,000,000"
18	and inserting "\$5,000,000".
19	(8) South Central Pennsylvania.—Section
20	313 of the Water Resources Development Act of
21	1992 (106 Stat. 4845; 109 Stat. 407; 110 Stat.
22	3723; 113 Stat. 310; 117 Stat. 142; 121 Stat.
23	1146) is amended—

1	(A) in subsection $(g)(1)$, by striking
2	" $\$200,000,000$ " and inserting " $\$400,000,000$ ";
3	and
4	(B) in subsection $(h)(2)$, by inserting
5	"Beaver, Jefferson," after "Washington,".
6	(9) Lakes marion and moultrie, south
7	CAROLINA.—Section 219(f)(25) of the Water Re-
8	sources Development Act of 1992 (106 Stat. 4835;
9	113 Stat. 336; 114 Stat. 2763A–220; 117 Stat.
10	1838; 130 Stat. 1677; 132 Stat. 3818) is amended
11	by striking "\$89,550,000" and inserting
12	``\$110,000,000``.
13	(10) EL PASO COUNTY, TEXAS.—Section
14	219(f)(269) of the Water Resources Development
15	Act of 1992 (106 Stat. 4835; 113 Stat. 336; 121
16	Stat. 1268) is amended by striking "\$25,000,000"
17	and inserting "\$75,000,000".
18	(11) Western Rural Water.—Section 595 of
19	the Water Resources Development Act of 1999 (113 $$
20	Stat. 383; 117 Stat. 139; 117 Stat. 142; 117 Stat.
21	1836; 118 Stat. 440; 121 Stat. 1219; 123 Stat.
22	2851; 128 Stat. 1316; 130 Stat. 1681) is amend-
23	ed—
24	(A) by striking the section heading and in-
25	serting "WESTERN RURAL WATER.";

1	(B) in subsections (b) and (c), by inserting
2	"Arizona," before "Idaho" each place it ap-
3	pears; and
4	(C) in subsection (i), by striking "for the
5	period beginning with fiscal year 2001,
6	\$435,000,000, to remain available until ex-
7	pended." and inserting the following: ", to re-
8	main available until expended—
9	"(1) for the period beginning with fiscal year
10	2001, \$435,000,000 for Idaho, Montana, rural Ne-
11	vada, New Mexico, rural Utah, and Wyoming; and
12	"(2) \$150,000,000 for Arizona.".
13	(12) Central West Virginia.—Section 571(h)
14	of the Water Resources Development Act of 1999
15	(113 Stat. 371; 121 Stat. 1257) is amended by
16	striking "\$20,000,000" and inserting
17	"\$40,000,000".
18	(13) Southern West Virginia.—Section
19	340(g) of the Water Resources Development Act of
20	1992 (106 Stat. 4856; 110 Stat. 3727; 113 Stat.
21	320) is amended by striking "\$40,000,000" and in-
22	serting "\$120,000,000".
23	(c) Lowell Creek Tunnel, Seward, Alaska.—
24	Section 5032(a)(2) of the Water Resources Development

1	Act of 2007 (Public Law 110–114, 121 Stat. 1205) is
2	amended by striking "15" and inserting "20".
3	SEC. 327. PROJECT MODIFICATION AUTHORIZATIONS.
4	(a) Water Supply.—The following project modifica-
5	tions for water supply, as identified in the report entitled
6	"Report to Congress on Future Water Resources Develop-
7	ment" dated February 2019, and submitted to Congress
8	on June 3, 2019, pursuant to section 7001 of the Water
9	Resources Reform and Development Act of 2014 (33
10	U.S.C. 2282d) or otherwise reviewed by Congress, are au-
11	thorized to be carried out by the Secretary substantially
12	in accordance with the recommendations, included in such
13	report pursuant to section 301(c) of the Water Supply Act
14	of 1958 (43 U.S.C. 390b(c)):
15	(1) The project modification for the State of
16	Missouri, Clarence Cannon Dam and Mark Twain
17	Lake Project Salt River, Missouri.
18	(2) The project modification for the City of
19	Plattsburg, Smithville Lake, Missouri.
20	(3) The project modification for the City of
21	Smithville, Smithville Lake, Missouri.
22	(b) FLOOD RISK MANAGEMENT.—The following
23	project modifications for flood risk management, as identi-
24	fied in a report entitled "Report to Congress on Future
25	Water Resources Development", and submitted to Con-

1	gress pursuant to section 7001 of the Water Resources
2	Reform and Development Act of 2014 (33 U.S.C. 2282d)
3	or otherwise reviewed by Congress, are authorized to be
4	carried out by the Secretary:
5	(1) Modification of the project for flood risk
6	management, lower Mississippi River, authorized by
7	the Act of May 15, 1928 (chapter 569, 45 Stat
8	534), to incorporate the Wolf River Backwater and
9	Nonconnah Creek levee systems into the project, au-
10	thorized by section 5 of the Act of June 22, 1936
11	(chapter 688, 49 Stat. 1575; 50 Stat. 881), subject
12	to the determination of the Secretary that such sys-
13	tems meet all requirements applicable to such
14	project.
15	(2) Modification of the project for flood risk
16	management, Red River below Denison Dam, Arkan-
17	sas, Louisiana, and Texas, authorized by the Act of
18	June 28, 1938 (chapter 795, 52 Stat. 1219) to in-
19	corporate the Cherokee Park Levee into the project
20	subject to the determination of the Secretary that
21	such levee meets all requirements applicable to such
22	project.
23	SEC. 328. APPLICATION OF CREDIT.
24	Section 7007(d) of the Water Resources Development
25	Act of 2007 (121 Stat.1277; 128 Stat. 1226) is amended

- 150 1 by inserting ", or may be applied to reduce the amounts required to be paid by the non-Federal interest under the terms of the deferred payment agreements entered into 4 between the Secretary and the non-Federal interest for the projects authorized by section 7012(a)(1)" before the pe-6 riod at the end. SEC. 329. PROJECT REAUTHORIZATIONS. 8 (a) In General.— 9 (1) MUDDY RIVER, MASSACHUSETTS.—The sep-10 arable elements for ecosystem restoration of the 11 project for flood damage reduction and environ-12 mental restoration, Muddy River, Brookline and 13 Boston, Massachusetts, authorized by section 522 of 14 the Water Resources Development Act of 2000 (114
- 15 Stat. 2656), and deauthorized pursuant to section
- 16 6001 of the Water Resources Reform and Develop-17 ment Act of 2014 (128 Stat. 1345), are authorized
- ment Act of 2014 (128 Stat. 1345), are authorized
- to be carried out by the Secretary, subject to sub-
- section (b).
- 20 (2) East Chester Creek, New York.—Not-21 withstanding section 1001 of the Water Resources 22 Development Act of 1986 (33 U.S.C. 579a), the
- project for navigation, East Chester Creek, New
- York, authorized by section 101 of the River and
- 25 Harbor Act of 1950 (64 Stat. 164; 100 Stat. 4181),

1 and deauthorized pursuant to section 1001 of the 2 Water Resources Development Act of 1986 (33) 3 U.S.C. 579(a)), is authorized to be carried out by 4 the Secretary, subject to subsection (b). 5 (3) Christiansted Harbor, united states 6 VIRGIN ISLANDS.—Notwithstanding section 1002 of 7 the Water Resources Development Act of 1986 (100 8 Stat. 4221), the portion of the project for naviga-9 tion, Christiansted Harbor, St. Croix, United States 10 Virgin Islands, authorized by section 101 of the 11 River and Harbor Act of 1950 (64 Stat. 167), and 12 deauthorized under section 1002 of the Water Re-13 sources Development Act of 1986 (100 Stat. 4221) 14 is authorized to be carried out by the Secretary, sub-15 ject to subsection (b). 16 (4) Charlotte Harbor, united states vir-17 GIN ISLANDS.—Notwithstanding section 1002 of the 18 Water Resources Development Act of 1986 (100 19 Stat. 4221), the portion of the project for naviga-20 tion, Charlotte Amalie (St. Thomas) Harbor, St. 21 Thomas, United States Virgin Islands, authorized by 22 the Act of August 26, 1937 (chapter 832, 50 Stat. 23 850), and deauthorized under section 1002 of the 24 Water Resources Development Act of 1986 (100)

Stat. 4221) is authorized to be carried out by the

2	Secretary, subject to subsection (b).
3	(b) Report to Congress.—The Secretary shall
4	complete and submit to the Committee on Transportation
5	and Infrastructure of the House of Representatives and
6	the Committee on Environment and Public Works of the
7	Senate a post-authorization change report (as such term
8	is defined in section 1132(d) of the Water Resources De-
9	velopment Act of 2016 (33 U.S.C. 2282e(d)) prior to car-
10	rying out a project identified in subsection (a).
11	SEC. 330. CONVEYANCES.
12	(a) Generally Applicable Provisions.—
13	(1) Survey to obtain legal description.—
14	The exact acreage and the legal description of any
15	real property to be conveyed under this section shall
16	be determined by a survey that is satisfactory to the
17	Secretary.
18	(2) Applicability of property screening
19	PROVISIONS.—Section 2696 of title 10, United
20	States Code, shall not apply to any conveyance
21	under this section.
22	(3) Costs of Conveyance.—An entity to
23	which a conveyance is made under this section shall
24	be responsible for all reasonable and necessary costs

1	including real estate transaction and environmental
2	documentation costs, associated with the conveyance.
3	(4) Liability.—An entity to which a convey-
4	ance is made under this section shall hold the
5	United States harmless from any liability with re-
6	spect to activities carried out, on or after the date
7	of the conveyance, on the real property conveyed.
8	The United States shall remain responsible for any
9	liability with respect to activities carried out, before
10	such date, on the real property conveyed.
11	(5) Additional terms and conditions.—
12	The Secretary may require that any conveyance
13	under this section be subject to such additional
14	terms and conditions as the Secretary considers nec-
15	essary and appropriate to protect the interests of the
16	United States.
17	(b) Eufaula, Alabama.—
18	(1) Conveyance authorized.—The Secretary
19	shall convey to the City of Eufaula, Alabama, all
20	right, title, and interest of the United States in and
21	to the real property described in the Department of
22	the Army Lease No. DACW01-2-17-0747, con-
23	taining 56.76 acres, more or less, and being a part
24	of Tracts L-1268 (26.12 acres), L-1273 (13.71
25	acres), L-1278 (6.75 acres), and L1279 (10.36

1	acres) of the Walter F. George Lock and Dam and
2	Lake project.
3	(2) DEED.—The Secretary shall convey the
4	property under this subsection by quitclaim deed
5	under such terms and conditions as the Secretary
6	determines appropriate to protect the interests of
7	the United States.
8	(3) Consideration.—The City of Eufaula,
9	Alabama, shall pay to the Secretary an amount that
10	is not less than the fair market value of the property
11	conveyed under this subsection, as determined by the
12	Secretary.
13	(c) Montgomery, Alabama.—
14	(1) Conveyance authorized.—The Secretary
15	shall convey to the City of Montgomery, Alabama,
16	all right, title, and interest of the United States in
17	and to the real property described in paragraph (2).
18	(2) Property.—The property to be conveyed is
19	the 62.38 acres of land and water under the primary
20	jurisdiction of the Secretary in the R.E. "Bob"
21	Woodruff Project Area that is covered by lease num-
22	ber DACW01-1-05-0037, including the parcels and
23	structure known as "Powder Magazine".
24	(3) DEED.—The Secretary shall convey the
25	property under this subsection by quitclaim deed

1	under such terms and conditions as the Secretary
2	determines appropriate to protect the interests of
3	the United States, to include retaining the right to
4	inundate with water any land transferred under this
5	subsection.
6	(4) Consideration.—The City of Mont-
7	gomery, Alabama, shall pay to the Secretary an
8	amount that is not less than the fair market value
9	of the property conveyed under this subsection, as
10	determined by the Secretary.
11	(d) Ohio River Lock and Dam Number 52,
12	Massac County, Illinois.—
13	(1) Conveyance authorized.—The Secretary
14	shall convey to the Massac-Metropolis Port District,
15	Illinois, all right, title, and interest of the United
16	States in and to any real property located north of
17	the south bank of the Ohio River in Massac County,
18	Illinois, that is associated with the Ohio River Lock
19	and Dam 52.
20	(2) DEED.—The Secretary shall convey the
21	property under this subsection by quitclaim deed
22	under such terms and conditions as the Secretary
23	determines appropriate to protect the interests of
24	the United States.

1	(3) Consideration.—The Massac-Metropolis
2	Port District, Illinois, shall pay to the Secretary an
3	amount that is not less than fair market value of the
4	property conveyed under this subsection, as deter-
5	mined by the Secretary.
6	(e) CLINTON, MISSOURI.—
7	(1) Conveyance authorized.—The Secretary
8	shall convey to the City of Clinton, Missouri, without
9	consideration, all right, title, and interest of the
10	United States in and to the real property described
11	in paragraph (2).
12	(4) Property.—The property to be conveyed is
13	a tract of land situated in the S $^{1}\!/_{2}$ of Section 12
14	and the N $\frac{1}{2}$ of Section 13, Township 41 North,
15	Range 26 West of the Fifth Principal Meridian,
16	Henry County, Missouri, more particularly described
17	as follows: Beginning at the point of intersection of
18	the north line of said S $\frac{1}{2}$ of Section 12 and the
19	easterly right-of-way of State Highway No. 13;
20	thence easterly along the north line of said S $^{1}\!/_{2}$ to
21	the northeast corner of the W $^{1\!/_{2}}$ NW $^{1\!/_{4}}$ NE $^{1\!/_{4}}$ SW
22	¹ / ₄ of said Section 12; thence southerly along the
23	east line of said W $^{1}\!/_{2}$ NW $^{1}\!/_{4}$ NE $^{1}\!/_{4}$ SW $^{1}\!/_{4}$ to the
24	southeast corner thereof; thence easterly along the
25	north line of the S ½ NE ¼ SW ¼ of said Section

1	12 to the southwest corner of the W $^{1}/_{2}$ NW $^{1}/_{4}$ NW
2	$^{1}/_{4}$ SE $^{1}/_{4}$ of said Section 12; thence in a northeast-
3	erly direction to the northeast corner of said W $^{1\!\!/_{2}}$
4	NW $^{1}/_{4}$ NW $^{1}/_{4}$ SE $^{1}/_{4}$; thence easterly along the
5	north line of said S $\frac{1}{2}$ to the westerly right-of-way
6	of the County Road; thence in a southeasterly and
7	southerly direction along the westerly right-of-way of
8	said County Road approximately 2500 feet to the
9	center of Deer Creek; thence in a southwesterly di-
10	rection along the center of said Deer Creek, approxi-
11	mately 3900 feet to the south line of said N $^{1/2}$ of
12	Section 13; thence westerly along the south line of
13	said N $\frac{1}{2}$ to the easterly right-of-way line of the St.
14	Louis-San Francisco Railroad; thence in a north-
15	westerly direction along the easterly right-of-way of
16	said railroad to the easterly right-of-way of said
17	State Highway No. 13; thence in a northeasterly di-
18	rection along the easterly right-of-way of said State
19	Highway No. 13 to the point of the beginning; and
20	including a roadway easement for ingress and
21	egress, described as a strip of land 80 feet in width,
22	lying 40 feet on each side of the following described
23	line, the initial extremities of the following described
24	strip being extended or reduced as required to ex-
25	actly adjoin the boundary lines which they meet, sit-

1	uated in the S ½ of Section 12, Township 41 North
2	Range 26 West of the Fifth Principal Meridian,
3	Henry County, Missouri, more particularly described
4	as follows: Commencing at the center of said Section
5	12, thence Sl°24'56"W, 1265.52 feet to a point,
6	thence N88°29'02''W, 483.97 feet to the point of
7	beginning of the strip of land herein described;
8	thence in a northeasterly direction along a curve to
9	the right, said curve having an initial tangent bear-
10	ing of N3°44'41"E, a radius of 238.73 feet and an
11	interior angle of 61°29'26", an arc distance of
12	256.21 feet to a point; thence N65°14'07"E 218.58
13	feet to a point; thence in a northeasterly direction
14	along a curve to the left, having a radius of 674.07
15	feet and an interior angle of 36°00'01", an arc dis-
16	tance of 423.53 feet to a point; thence
17	N29°14′07"E, 417.87 feet to a point; thence north-
18	easterly along a curve to the right, having a radius
19	of 818.51 feet and an interior angle of 14°30'01",
20	an arc distance of 207.15 feet to a point; thence
21	N43°44'07"E, 57.00 feet to the southerly right-of-
22	way line of a county road, containing 2,948 acres,
23	more or less; Excluding therefrom a tract of land
24	situated in the S ½ of said Section 12, said Town-
25	ship and Range, described as commencing at the

1	center of said Section 12; thence S1°24′56″W,
2	1265.52 feet to the point of beginning of the tract
3	of land herein described; thence N88°29'02"W,
4	1122.50 feet; thence S1°43'26"W, 872.62 feet;
5	thence S88°29'02''E, 1337.36 feet; thence
6	Nl°43'26"E, 872.62 feet; thence N88°29'02"W,
7	214.86 feet to the point of beginning, containing
8	26.79 acres, more or less. The above described tract
9	contains, in the aggregate, 177.69 acres, more or
10	less.
11	(2) DEED.—The Secretary shall convey the
12	property under this subsection by quitclaim deed
13	under such terms and conditions as the Secretary
14	determines appropriate to protect the interests of
15	the United States.
16	(3) Reversion.—If the Secretary determines
17	that the property conveyed under this subsection is
18	not being used for a public purpose, all right, title,
19	and interest in and to the property shall revert, at
20	the discretion of the Secretary, to the United States.
21	(f) CITY OF CLINTON, OLD ORCHARD ADDITION,
22	Missouri.—
23	(1) Conveyance authorized.—The Secretary
24	shall convey to the City of Clinton, Missouri, all

1	right, title, and interest of the United States in and
2	to the real property described in paragraph (2).
3	(2) Property.—The property to be conveyed is
4	Lot 28 in Old Orchard Addition, a subdivision of the
5	City of Clinton, Henry County, Missouri, containing
6	0.36 acres, more or less, including any improve-
7	ments thereon.
8	(3) DEED.—The Secretary shall convey the
9	property under this subsection by quitclaim deed
10	under such terms and conditions as the Secretary
11	determines appropriate to protect the interests of
12	the United States, including such reservations,
13	terms, and conditions as the Secretary determines
14	necessary to allow the United States to operate and
15	maintain the Harry S. Truman Reservoir Project.
16	(4) Consideration.—The City of Clinton,
17	Missouri, shall pay to the Secretary an amount that
18	is not less than the fair market value of the property
19	conveyed under this subsection, as determined by the
20	Secretary.
21	(g) Tri-County Levee District, Missouri.—
22	(1) Conveyance authorized.—The Secretary
23	shall convey to the Tri-County Levee District, Mis-
24	souri, all right, title, and interest of the United

1	States in and to the real property described in para-
2	graph (2).
3	(2) Property.—The property to be conveyed is
4	the part of Sections 1 and 12 Township 45 North
5	Range 6 West of the 5th P.M. in Montgomery Coun-
6	ty, Missouri, described as follows: A tract of land
7	being 60' wide and lying South and East of and ad-
8	joining the centerline of the existing levee and being
9	described as follows: Commencing at the NW corner
10	of Section 12, thence S 87° 52' 35" E 587.4',
11	thence S 01° 29' 25" W 453.68' to the point of the
12	beginning; said point being in the center of the levee,
13	thence with the centerline of the levee N 77° 01' 30"
14	E 164.92', thence N 74° 26' 55" E 250.0', thence
15	N 72° 27' 55" E 270.0', thence N 69° 06' 10" E
16	300.0', thence N 66° 42' 15" E 500.0', thence N
17	64° 14' 30" E 270.0', thence N 61° 09' 10" E
18	800.0', thence N 60° 58' 15" E 1724.45', thence
19	leaving the centerline S 01° $10'$ $35''$ W $69.43'$,
20	thence parallel with the above described centerline S
21	60° 58' 15" W 1689.62', thence S 61° 09' 10" W
22	801.71', thence S 64° 14' 30'' W 272.91', thence S
23	66° 42' 15" W 502.55', thence S 69° 06' 10" W
24	303.02', thence S 72° 27' 55'' W 272.8', thence S
25	74° 26′ 55″ W 252.39′, thence S 77° 01′ 30″ W

1	181.75', thence leaving the South side of the levee
2	N 01° 26′ 25″ E 61.96′ to the point of beginning
3	and containing 5.89 acres more or less.
4	(3) DEED.—The Secretary shall convey the
5	property under this subsection by quitclaim deed
6	under such terms and conditions as the Secretary
7	determines appropriate to protect the interests of
8	the United States.
9	(4) Consideration.—The Tri-County Levee
10	District, Missouri, shall pay to the Secretary an
11	amount that is not less than the fair market value
12	of the property conveyed under this subsection, as
13	determined by the Secretary.
14	(h) Judge Joseph Barker, Jr., House, Ohio.—
15	(1) Non-federal entity.—In this subsection,
16	the term "non-Federal entity" means the Friends of
17	Joseph Barker, Jr., House, a nonprofit organization
18	in the State of Ohio.
19	(2) Conveyance authorized.—
20	(A) In general.—Subject to paragraph
21	(6), the Secretary shall convey to the non-Fed-
22	eral entity, without consideration, all right,
23	title, and interest of the United States in and
24	to the property described in paragraph (3)(A).

1	(B) Easement.—Upon conveyance of the
2	property under subparagraph (A), the Secretary
3	shall provide to the non-Federal entity, without
4	consideration, an easement over the property
5	described in paragraph (3)(B) for access to the
6	conveyed property for as long as the non-Fed-
7	eral entity is in legal possession of the conveyed
8	property.
9	(3) Descriptions of Property.—
10	(A) IN GENERAL.—The property referred
11	to in paragraph (2)(A) is the following (as in
12	existence on the date of enactment of this Act):
13	(i) Judge Joseph Barker, Jr.,
14	HOUSE.—The tract of land situated in the
15	State of Ohio, Washington County, on the
16	Ohio River, and being particularly bounded
17	and described as follows: Beginning at a
18	point located on the southern right-of-way
19	line of Ohio Route 7, a new corner to the
20	land now or formerly owned by the United
21	States of America; thence, leaving the
22	right-of-way of said Route 7 and severing
23	the land of said United States of America
24	parallel to and approximately 10 feet eas-
25	terly of the toe of the existing dredge dis-

1	posal berm, southeasterly approximately
2	326 feet to a point prior to the current
3	Corps of Engineers access to the dredging
4	spoil area; thence, northeasterly approxi-
5	mately 480 feet paralleling the top of the
6	slope to the riverbank side of the house
7	and approximately 25 feet northerly there-
8	from; thence, northwest approximately 302
9	feet to a point in the southern right-of-way
10	of Ohio Route 7; thence with the right-of-
11	way of said Route 7, southwesterly ap-
12	proximately 485 feet to the point of begin-
13	ning, containing approximately 3.51 acres.
14	(ii) ROAD TRACT.—The tract of land
15	situated in the State of Ohio, Washington
16	County, on the Ohio River, and being par-
17	ticularly bounded and described as follows:
18	Beginning at a point located on the south-
19	ern right-of-way line of Ohio Route 7, a
20	new corner to the land now or formerly
21	owned by the United States of America;
22	thence, leaving the right-of-way of said
23	Route 7 and severing the land of said
24	United States of America and with the
25	House Parcel southeasterly 25 feet; thence,

1	northeast, running parallel to said Route 7
2	right-of-way, approximately 994 feet to a
3	point of deflection; thence northeasterly
4	368 feet to a point beyond the existing
5	fence corner; thence, east 140 feet to the
6	edge of the existing Willow Island access
7	road; thence with said access road, north-
8	westerly approximately 62 feet to a point
9	in the southern right-of-way of Ohio Route
10	7; thence with the right-of-way of said
11	Route 7, southwesterly approximately
12	1,491 feet to the point of beginning, con-
13	taining approximately 1 acre.
14	(B) EASEMENT.—The property referred to
15	in paragraph (2)(B) is the following: The tract
16	of land situated in the State of Ohio, Wash-
17	ington County, on the Ohio River, and being
18	particularly bounded and described as follows:
19	Beginning at a point at the intersection of the
20	southern right-of-way of Ohio Route 7 and the
21	northeast side of the existing Willow Island ac-
22	cess road, a new corner to the land now or for-
23	merly owned by the United States of America;
24	thence, southwest, running with said Route 7
25	right-of-way, approximately 30 feet to a point

1	on the southwest side of the existing access
2	road, and corner to the road tract; thence with
3	said access road and the line of the road parcel,
4	southeasterly approximately 62 feet to a point;
5	thence leaving the road parcel and crossing the
6	existing access road northeasterly approxi-
7	mately 30 feet to a point located on the north-
8	east side of the existing access road; thence,
9	northwesterly approximately 62 feet, to the
10	point of beginning, containing approximately
11	0.04 acre.
12	(4) DEED.—The Secretary shall convey the
13	property under this subsection by quitclaim deed
14	under such terms and conditions as the Secretary
15	determines appropriate to protect the interests of
16	the United States.
17	(5) REVERSION.—If the Secretary determines
18	that the property conveyed under this subsection is
19	not being used by the non-Federal entity for a public
20	purpose, all right, title, and interest in and to the
21	property shall revert, at the discretion of the Sec-
22	retary, to the United States.
23	(6) Requirements.—
24	(A) Improvements.—The Secretary shall
25	make such improvements and alterations to the

1	property described in paragraph (3)(A)(i) as
2	the Secretary, in consultation with the non-Fed-
3	eral entity and relevant stakeholders, deter-
4	mines to be appropriate to facilitate conveyance
5	of the property and provision of the easement
6	under this subsection, subject to the condition
7	that the total cost of those improvements and
8	alterations undertaken by the Secretary shall be
9	not more than \$120,000.
10	(B) Environmental assessment.—Be-
11	fore making a conveyance under paragraph (2),
12	the Secretary shall—
13	(i) conduct, with respect to the prop-
14	erty to be conveyed, an assessment of the
15	environmental condition of the property,
16	including an investigation of any potential
17	hazardous, toxic, or radioactive waste
18	present on such property; and
19	(ii) submit to the non-Federal entity a
20	report describing the results of such as-
21	sessment.
22	(C) Refusal by non-federal entity.—
23	(i) IN GENERAL.—Upon review by the
24	non-Federal entity of the report under sub-
25	paragraph (B), the non-Federal entity may

1	elect to refuse the conveyance under this
2	subsection.
3	(ii) Election.—An election under
4	clause (i)—
5	(I) shall be at the sole discretion
6	of the non-Federal entity; and
7	(II) shall be made by the non-
8	Federal entity by not later than the
9	date that is 30 days after the date of
10	submission of the report under sub-
11	paragraph (B)(ii).
12	(D) Dredged material placement ac-
13	TIVITIES.—The Secretary shall—
14	(i) notify and coordinate with the non-
15	Federal entity and relevant stakeholders
16	before carrying out any dredged material
17	placement activities associated with the
18	property described in paragraph (3)(A)
19	after the date on which such property is
20	conveyed under this subsection; and
21	(ii) in carrying out a dredged material
22	placement activity under clause (i), act in
23	accordance with Engineer Manual EM
24	1110–2–5025 (or a subsequent version of
25	that manual).

1	(7) Reservation of rights.—The Secretary
2	may reserve and retain from any conveyance under
3	this subsection a right-of-way or any other right that
4	the Secretary determines to be necessary for the op-
5	eration and maintenance of the authorized Federal
6	channel along the Ohio River.
7	(8) Treatment.—Conveyance to the non-Fed-
8	eral entity under this subsection of property de-
9	scribed in paragraph (3)(A)(i) shall satisfy all obli-
10	gations of the Secretary with respect to such prop-
11	erty under—
12	(A) section 306101 of title 54, United
13	States Code; and
14	(B) section 306108 of title 54, United
15	States Code, with respect to the effects on the
16	property of dredged material placement activi-
17	ties carried out by the Secretary after the date
18	of the conveyances.
19	(9) Inapplicability.—Subtitle I of title 40,
20	and chapter 4 of title 41, United States Code shall
21	not apply to any conveyance or easement provided
22	under this subsection.
23	(i) Leaburg Fish Hatchery, Lane County, Or-
24	EGON.—

1	(1) CONVEYANCE AUTHORIZED.—Subject to the
2	provisions of this subsection, the Secretary shall con-
3	vey, without consideration, to the State of Oregon,
4	acting through the Oregon Department of Fish and
5	Wildlife, all right, title, and interest of the United
6	States in and to the real property comprising the
7	Leaburg Fish Hatchery, consisting of approximately
8	21.55 acres, identified as tracts Q-1500, Q-1501E,
9	and 300E-1 and described in Department of the
10	Army Lease No. DACW57-1-18-0009, together
11	with any improvements on the property.
12	(2) Water rights.—The Secretary may trans-
13	fer to the State of Oregon, acting through the Or-
14	egon Department of Fish and Wildlife, any water
15	rights held by the United States that are appur-
16	tenant to the property conveyed under this sub-
17	section.
18	(3) DEED.—The Secretary shall convey the
19	property under this subsection by quitclaim deed
20	under such terms and conditions as the Secretary
21	determines appropriate to protect the interests of
22	the United States, including a condition that all of
23	the property conveyed under this subsection be used
24	and maintained by the State of Oregon for the pur-
25	pose of operating a fish hatchery in perpetuity.

1	(4) REVERSION.—If the Secretary determines
2	that the property conveyed under this subsection is
3	not being used or maintained by the State of Oregon
4	for the purpose of operating a fish hatchery in per-
5	petuity, all or any portion of the property, including
6	any water rights transferred under this subsection,
7	shall, at the option of the Secretary, revert to the
8	United States.
9	(5) SAVINGS CLAUSE.—If the State of Oregon
10	does not accept the conveyance under this sub-
11	section, the Secretary may dispose of the property,
12	including appurtenant water rights, under sub-
13	chapter III of chapter 5 of title 40, United States
14	Code.
15	(j) WILLAMETTE FALLS LOCKS, WILLAMETTE
16	RIVER, OREGON.—
17	(1) Definitions.—In this section:
18	(A) REAL ESTATE APPENDIX.—The term
19	"real estate appendix" means Appendix A of
20	the document published by the District Com-
21	mander of the Portland District of the Corps of
22	Engineers, titled "Willamette Falls Locks Wil-
23	lamette River Oregon Section 216 Disposition
24	Study with Integrated Environmental Assess-
25	ment".

1	(B) Receiving entity.—The term "re-
2	ceiving entity" means an entity identified by the
3	State of Oregon, in consultation with the Wil-
4	lamette Falls Locks Commission, to receive the
5	conveyance under paragraph (2).
6	(C) WILLAMETTE FALLS LOCKS
7	PROJECT.—The term "Willamette Falls Locks
8	project" means the project for navigation, Wil-
9	lamette Falls Locks, Willamette River, Oregon,
10	authorized by the Act of June 25, 1910 (36
11	Stat. 664, chapter 382).
12	(D) WILLAMETTE FALLS LOCKS RE-
13	PORT.—The term "Willamette Falls Locks re-
14	port" means the memorandum of the Director
15	of Civil Works with the subject "Willamette
16	Falls Locks (WFL), Willamette River Oregon
17	Section 216 Disposition Study with Integrated
18	Environmental Assessment (Study)", dated
19	July 11, 2019.
20	(2) Conveyance authorized.—The Secretary
21	is authorized to convey to the receiving entity, with-
22	out consideration, all right, title, and interest of the
23	United States in and to any land in which the Fed-
24	eral Government has a property interest for the Wil-
25	lamette Falls Locks project, together with any im-

1	provements on the land, subject to the requirements			
2	of this subsection and in accordance with the Wil-			
3	lamette Falls Locks report.			
4	(3) DEED.—The Secretary shall convey the			
5	property under this subsection by quitclaim deed			
6	under such terms and conditions as the Secretary			
7	determines appropriate to protect the interests of			
8	the United States.			
9	(4) Subject to existing easements and			
10	OTHER INTERESTS.—The conveyance of property			
11	under paragraph (2) shall be subject to all existing			
12	deed reservations, easements, rights-of-way, and			
13	leases that are in effect as of the date of the convey-			
14	ance.			
15	(5) Reversion.—If the Secretary determines			
16	that the property conveyed under this subsection			
17	cease to be held in public ownership, all right, title,			
18	and interest in and to the property shall revert, at			
19	the discretion of the Secretary, to the United States.			
20	(6) Requirements before conveyance.—			
21	(A) PERPETUAL ROAD EASEMENT.—Be-			
22	fore a making the conveyance under paragraph			
23	(2), the Secretary shall acquire a perpetual			
24	road easement from an adjacent property owner			
25	for use of an access road, which easement shall			

1	convey with the property conveyed under such
2	paragraph.
3	(B) Environmental compliance.—Be-
4	fore making the conveyance under paragraph
5	(2), in accordance with the real estate appendix,
6	the Secretary shall complete a Phase 1 Envi-
7	ronmental Site Assessment pursuant to the
8	Comprehensive Environmental Response, Com-
9	pensation, and Liability Act of 1980 (42 U.S.C.
10	9601 et seq.).
11	(C) HISTORIC PRESERVATION.—The Sec-
12	retary may enter into a memorandum of agree-
13	ment with the Oregon State Historic Preserva-
14	tion Office and the Advisory Council on His-
15	toric Preservation that identifies actions the
16	Secretary shall take before making the convey-
17	ance under paragraph (2).
18	(D) Repairs.—Before making the convey-
19	ance under paragraph (2), the Secretary shall
20	carry out repairs to address primary seismic
21	and safety risks in accordance with the rec-
22	ommendations approved in the Willamette Falls
23	Locks report.
24	(7) Deauthorization.—Beginning on the
25	date on which the Secretary makes the conveyance

1	under paragraph (2), the Willamette Falls Locks			
2	project is no longer authorized.			
3	SEC. 331. REPEALS.			
4	(a) Section 1001 of the Water Resources Develop-			
5	ment Act of 1986 (33 U.S.C. 579a) is amended—			
6	(1) in subsection (b), by striking paragraph (2)			
7	and redesignating paragraph (3) as paragraph (2);			
8	and			
9	(2) by striking subsection (c).			
10	(b) Section 6003 of the Water Resources Reform and			
11	Development Act of 2014 (33 U.S.C. 579c) is repealed.			
12	(c) Section 1301 of the Water Resources Develop-			
13	ment Act of 2016 (33 U.S.C. $579d$) is repealed.			
14	(d) Section 1302 of the Water Resources Develop-			
15	ment Act of 2016 (33 U.S.C. $579c-1$) is repealed.			
16	(e) Section 1301 of the Water Resources Develop-			
17	ment Act of 2018 (33 U.S.C. $579d-1$) is repealed.			
18	(f) Section 1302 of the Water Resources Develop-			
19	ment Act of 2018 (33 U.S.C. $579c-2$) is repealed.			
20	TITLE IV—WATER RESOURCES			
21	INFRASTRUCTURE			
22	SEC. 401. PROJECT AUTHORIZATIONS.			
23	The following projects for water resources develop-			
24	ment and conservation and other purposes, as identified			
25	in the reports titled "Report to Congress on Future Water			

- 1 Resources Development" submitted to Congress pursuant
- 2 to section 7001 of the Water Resources Reform and Devel-
- 3 opment Act of 2014 (33 U.S.C. 2282d) or otherwise re-
- 4 viewed by Congress, are authorized to be carried out by
- 5 the Secretary substantially in accordance with the plans,
- 6 and subject to the conditions, described in the respective
- 7 reports or decision documents designated in this section:

8 (1) Navigation.—

A. State	B. Name	C. Date of Report of Chief of Engineers	D. Estimated Costs
1. AK	Port of Nome Modifications	May 29, 2020	Federal: \$368,173,000 Non-Federal: \$122,746,000 Total: \$490,919,000
2. AK	Unalaska (Dutch Harbor) Chan- nels	February 7, 2020	Federal: \$26,202,750 Non-Federal: \$8,734,250 Total: \$34,937,000
3. CT	New Haven Har- bor Navigation Improvement Project	May 7, 2020	Federal: \$53,489,000 Non-Federal: \$18,822,000 Total: \$72,311,000
4. NY, NJ	New York and New Jersey Harbor Anchor- ages	April 23, 2020	Federal: \$18,940,000 Non-Federal: \$6,310,000 Total: \$25,250,000
5. TX	Gulf Intracoastal Waterway, Brazos River Floodgates and Colorado River Locks	October 23, 2019	Total: \$409,777,000, to be derived ½ from the general fund of the Treasury and ½ from the Inland Waterways Trust Fund.

A. State	B. Name	C. Date of Report of Chief of Engineers	D. Estimated Costs
6. TX	Houston Ship Channel Expansion Channel Improvement Project, Harris, Chambers, and Galveston Counties	April 23, 2020	Federal: \$462,803,000 Non-Federal: \$414,045,000 Total: \$876,848,000
7. TX	Matagorda Ship Channel Im- provement Project, Port Lavaca	November 15, 2019	Federal: \$138,660,000 Non-Federal: \$79,664,000 Total: \$218,324,000

(2) FLOOD RISK MANAGEMENT.—

A. State	B. Name	C. Date of Report of Chief of Engineers	D. Estimated Costs
1. AZ	Little Colorado River at Wins- low, Navajo County	December 14, 2018	Federal: \$52,462,000 Non-Federal: \$28,249,000 Total: \$80,711,000
2. CA	Westminster, East Garden Grove, California Flood Risk Manage- ment	July 9, 2020	Federal: \$314,506,000 Non-Federal: \$910,092,000 Total: \$1,224,598,000
3. CT, NY	Westchester County Streams, Byram River Basin, Fairfield County, Connecticut, and Westchester County, New York	May 7, 2020	Federal: \$14,702,500 Non-Federal: \$14,702,500 Total: \$29,405,000
4. ND	Souris River Basin Flood Risk Manage- ment	April 16, 2019	Federal: \$58,041,750 Non-Federal: \$31,253,250 Total: \$89,295,000

A. State	B. Name	C. Date of Report of Chief of Engineers	D. Estimated Costs
5. NJ	Peckman River Basin	April 29, 2020	Federal: \$95,022,000 Non-Federal: \$51,166,000 Total: \$146,188,000
6. NM	Middle Rio Grande Flood Protection, Bernalillo to Belen	March 13, 2020	Federal: \$190,538,000 Non-Federal: \$102,598,000 Total: \$293,136,000
7. OK	Tulsa and West- Tulsa Levee System, Tulsa County	April 23, 2020	Federal: \$86,780,000 Non-Federal: \$46,728,000 Total: \$133,508,000

(3) Hurricane and storm damage risk re-

2 DUCTION.—

A. State	B. Name	C. Date of Report of Chief of Engineers	D. Estimated Costs
1. DE	Delaware Beneficial Use of Dredged Material for the Delaware River	March 6, 2020	Initial Federal: \$53,220,000 Initial Non-Federal: \$28,660,000 Total: \$81,880,000 Renourishment Federal: \$116,380,000 Renourishment Non-Federal: \$116,380,000 Renourishment Total: \$232,760,000
2. NJ	New Jersey Beneficial Use of Dredged Material for the Delaware River	April 8, 2020	Initial Federal: \$80,780,000 Initial Non-Federal: \$43,500,000 Total: \$124,280,000 Renourishment Federal: \$82,140,000 Renourishment Non-Federal: \$82,140,000 Renourishment Total: \$164,280,000

A. State	B. Name	C. Date of Report of Chief of Engineers	D. Estimated Costs
3. NJ	Rahway River Basin, New Jersey Coastal Storm Risk Management	June 9, 2020	Federal: \$46,754,000 Non-Federal: \$25,175,000 Total: \$71,929,000
4. NY	East Rockaway Inlet to Rock- away Inlet and Jamaica Bay, Atlantic Coast of New York	August 22, 2019	Initial Federal: \$604,203,000 Initial Non-Federal: \$0 Total: \$604,203,000 Renourishment Federal: \$189,763,000 Renourishment Non-Federal: \$189,763,000 Renourishment Total: \$379,526,000
5. NY	Hashamomuck Cove Coastal Storm Risk Management	December 9, 2019	Initial Federal: \$11,549,000 Initial Non-Federal: \$6,218,000 Total: \$17,767,000 Renourishment Federal: \$23,481,500 Renourishment Non-Federal: \$23,481,500 Renourishment Total: \$46,963,000
6. RI	Pawcatuck River Coastal Storm Risk Manage- ment Project	December 19, 2018	Federal: \$37,848,000 Non-Federal: \$20,379,000 Total: \$58,227,000
7. VA	Norfolk Coastal Storm Risk Management	February 5, 2019	Federal: \$909,040,000 Non-Federal: \$489,480,000 Total: \$1,398,520,000

1 (4) FLOOD RISK MANAGEMENT AND ECO-

2 SYSTEM RESTORATION.—

A. State	B. Name	C. Date of Report of Chief of Engineers	D. Estimated Costs
1. CO	South Platte River and Trib- utaries, Adams and Denver Counties	July 29, 2019	Federal: \$334,412,000 Non-Federal: \$200,406,000 Total: \$534,818,000
2. NY	Fire Island Inlet to Montauk Point, New York Reformu- lation	July 9, 2020	Initial Federal: \$1,541,981,000 Initial Non-Federal: \$0 Total: \$1,541,981,000 Renourishment Federal: \$742,926,500 Renourishment Non-Federal: \$742,926,500 Renourishment Total: \$1,485,853,000

1 (5) Ecosystem restoration.—

A. State	B. Name	C. Date of Report of Chief of Engineers	D. Estimated Costs
1. CA	Delta Islands and Levees	December 18, 2018	Federal: \$16,746,395 Non-Federal: \$9,016,736 Total: \$25,763,131
2. CA	Yuba River Eco- system Restora- tion	June 20, 2019	Federal: \$65,014,326 Non-Federal: \$35,008,268 Total: \$100,022,594
3. FL	Comprehensive Everglades Restoration Plan, Loxahatchee River Watershed Restoration Project, Martin and Palm Beach Counties	April 8, 2020	Federal: \$372,232,000 Non-Federal: \$368,528,000 Total: \$740,760,000

A. State	B. Name	C. Date of Report of Chief of Engineers	D. Estimated Costs
4. IIL	The Great Lakes and Mississippi River Interbasin Study - Bran- don Road, Will County	May 23, 2019	Federal: \$690,643,200 Non-Federal: \$172,660,800 Total: \$863,304,000
5. IL	South Fork of the South Branch of the Chicago River, Bubbly Creek, Eco- system Restora- tion	July 9, 2020	Federal: \$11,657,000 Non-Federal: \$6,277,000 Total: \$17,934,000
6. MD	Anacostia Water- shed Restora- tion, Prince George's Coun- ty	December 19, 2018	Federal: \$23,171,000 Non-Federal: \$12,476,000 Total: \$35,647,000
7. MO	St. Louis Riverfront- Meramec River Basin Eco- system Restora- tion	November 1, 2019	Federal: \$60,124,000 Non-Federal: \$32,375,000 Total: \$92,499,000
8. NM	Rio Grande, Environmental Management Program, Sandia Pueblo to Isleta Pueblo, New Mexico Ecosystem Restoration	August 5, 2019	Federal: \$16,163,000 Non-Federal: \$8,703,000 Total: \$24,866,000
9. NY, NJ	Hudson-Raritan Estuary Ecosystem Restoration	May 26, 2020	Federal: \$265,320,000 Non-Federal: \$142,864,000 Total: \$408,184,000
10. TX	Jefferson County Ecosystem Res- toration	September 12, 2019	Federal: \$37,615,000 Non-Federal: \$20,254,000 Total: \$57,869,000

(6) Water supply.—

A. State	B. Name	C. Date of Report of Chief of Engineers	D. Estimated Costs
1. OR	Willamette River Basin Review Reallocation,	December 18, 2019	Federal: \$0 Non-Federal: \$0 Total: \$0

(7) Modifications and other projects.—

A. State	B. Name	C. Date of Decision Document	D. Estimated Costs
1. KY	Kentucky Lock	June 9, 2020	Total: \$1,152,769,000 (to be derived ½ from the general fund of the Treasury and ½ from the Inland Waterways Trust Fund)
2. NC	Carolina Beach Integrated Beach Re- nourishment	June 16, 2020	Federal: \$24,205,000 Non-Federal: \$24,205,000 Total: \$48,410,000
3. NC	Wrightsville Beach	July 2, 2020	Federal: \$53,788,000 Non-Federal: \$22,329,000 Total: \$76,117,000 Renourishment Federal: \$14,553,000 Renourishment Non-Federal: \$14,553,000 Renourishment Total: \$29,106,000
4. TX	Corpus Christi Ship Channel, Deepening and Widening and Barge Shelves	May 4, 2020	Federal: \$403,000,000 Non-Federal: \$273,010,000 Total: \$676,010,000

2 SEC. 402. SPECIAL RULES.

- 3 (a) Great Lakes and Mississippi River
- 4 Interbasin Project, Brandon Road, Will County,
- 5 Illinois.—The Secretary shall carry out the project for
- 6 ecosystem restoration, Great Lakes and Mississippi River

1	Interbasin project, Brandon Road, Will County, Illinois,
2	authorized by section 401 of this Act, substantially in ac-
3	cordance with the terms and conditions described in the
4	Report of the Chief of Engineers, dated May 23, 2019,
5	with the following modifications:
6	(1) The Federal share of the cost of construc-
7	tion shall be 80 percent.
8	(2) The Secretary may include the addition or
9	substitution of technologies or measures not de-
10	scribed in the report, as the Secretary determines to
11	be advisable.
12	(b) WILLAMETTE RIVER BASIN REVIEW REALLOCA-
13	TION STUDY.—The Secretary shall carry out the project
14	for water supply, Willamette River Basin Review Realloca-
15	tion, Oregon, authorized by section 401 of this Act, sub-
16	stantially in accordance with the terms and conditions de-
17	scribed in the Report of the Chief of Engineers, dated De-
18	cember 18, 2019, with the following modifications:
19	(1) The Secretary shall meet the obligations of
20	the Corps of Engineers under the Endangered Spe-
21	cies Act of 1973 by complying with the June 2019
22	NMFS Willamette Basin Review Study Biological
23	Opinion Reasonable and Prudent Alternative until
24	such time, if any, as it is modified or replaced, in
25	whole or in part, through the consultation process

1	under section 7(a) of the Endangered Species Act of
2	1973.
3	(2) The Secretary may reallocate not more than
4	10 percent of overall storage in the joint conserva-
5	tion pool, as authorized by this Act and without fur-
6	ther Congressional action, if such reallocation is con-
7	sistent with the ongoing consultation under section
8	7(a) of the Endangered Species Act of 1973 related
9	to Willamette Valley System operations.
10	(3) The Secretary shall ensure that the revised
11	reallocation is not reallocated from a single storage
12	use, does not seriously affect authorized project pur-
13	poses, and does not otherwise involve major oper-
14	ational changes to the project.
15	(c) Cano Martin Pena, San Juan, Puerto
16	RICO.—Section 5127 of the Water Resources Develop-
17	ment Act of 2007 (121 Stat. 1242) is amended by striking
18	"\$150,000,000" and inserting "\$232,430,000".
19	SEC. 403. AUTHORIZATION OF PROJECTS BASED ON FEASI-
20	BILITY STUDIES PREPARED BY NON-FED-
21	ERAL INTERESTS.
22	(a) In General.—The Secretary is authorized to
23	carry out the following projects for water resources devel-
24	opment and conservation and other purposes, subject to
25	subsection (b):

1	(1) Fort pierce, st. lucie county, flor-
2	IDA.—The project for hurricane and storm damage
3	reduction, Fort Pierce, St. Lucie County, Florida, as
4	described in the review assessment of the Secretary,
5	titled "Review Assessment of St. Lucie County,
6	Florida Fort Pierce Shore Protection Project Section
7	203 Integrated Feasibility Study and Environmental
8	Assessment (June 2018)" and dated July 2018, at
9	a total cost of \$33,107,639, and at an estimated
10	total cost of \$97,958,972 for periodic nourishment
11	over the 50-year life of the project.
12	(2) Baptiste collette bayou, louisiana.—
13	The project for navigation, Baptiste Collette Bayou,
14	Louisiana, as described in the review assessment of
15	the Secretary, titled "Review Assessment of
16	Plaquemines Parish Government's Section 203
17	Study Baptiste Collette Bayou Navigation Channel
18	Deepening Project Integrated Feasibility Study and
19	Environmental Assessment (January 2017, Amend-
20	ed April 2018)" and dated June 2018, at a total
21	cost of \$44,920,000.
22	(3) Houma navigation canal, louisiana.—
23	The project for navigation, Houma Navigation
24	Canal, Louisiana, as described in the review assess-
25	ment of the Secretary, titled "Review Assessment of

1	Houma Navigation Canal Deepening Project Section
2	203 Integrated Feasibility Report and DRAFT En-
3	vironmental Impact Statement (June 2018)" and
4	dated July 2018, at a total cost of \$253,458,000.
5	(4) Chacon creek, texas.—The project for
6	flood risk management, ecosystem restoration, and
7	other purposes, Chacon Creek, Texas, as described
8	in the review assessment of the Secretary, titled
9	"Review Assessment of Chacon Creek, Texas Section
10	203 Integrated Feasibility Report and DRAFT En-
11	vironmental Assessment (August 2018)" and dated
12	September 2018, at a total cost of \$51,973,000.
13	(b) REQUIREMENTS.—The Secretary may only carry
14	out a project authorized under subsection (a)—
15	(1) substantially in accordance with the applica-
16	ble review assessment for the project submitted by
17	the Secretary under section 203(c) of the Water Re-
18	sources Development Act of 1986, as identified in
19	subsection (a) of this section, and subject to such
20	modifications or conditions as the Secretary con-
21	siders appropriate and identifies in a final assess-
22	ment that addresses the concerns, recommendations,
23	and conditions identified by the Secretary in the ap-
24	plicable review assessment; and

1	(2) after the Secretary transmits to the Com-
2	mittee on Transportation and Infrastructure of the
3	House of Representatives and the Committee on En-
4	vironment and Public Works of the Senate such
5	final assessment.
6	(c) Technical Correction.—Section 203(c)(1) of
7	the Water Resources Development Act of 1986 (33 U.S.C.
8	2231(c)(1)) is amended, in the matter preceding subpara-
9	graph (A), by striking "a report" and inserting "an as-
10	sessment".