In the Senate of the United States,

July 28, 2022.

Resolved, That the bill from the House of Representatives (H.R. 7776) entitled "An Act to provide for improvements to the rivers and harbors of the United States, to provide for the conservation and development of water and related resources, and for other purposes.", do pass with the following

AMENDMENT:

Strike all after the enacting clause and insert the following:

- 1 SECTION 1. SHORT TITLE; TABLE OF CONTENTS.
- 2 (a) Short Title.—This Act may be cited as the
- 3 "Water Resources Development Act of 2022".
- 4 (b) Table of Contents for
- 5 this Act is as follows:
 - Sec. 1. Short title; table of contents.
 - Sec. 2. Definition of Secretary.

TITLE I—GENERAL PROVISIONS

- Sec. 101. Scope of feasibility studies.
- Sec. 102. Shoreline and riverbank protection and restoration mission.
- Sec. 103. Inland waterway projects.

- Sec. 104. Protection and restoration of other Federal land along rivers and coasts.
- Sec. 105. Policy and technical standards.
- Sec. 106. Planning assistance to States.
- Sec. 107. Floodplain management services.
- Sec. 108. Workforce planning.
- Sec. 109. Credit in lieu of reimbursement.
- Sec. 110. Coastal cost calculations.
- Sec. 111. Advance payment in lieu of reimbursement for certain Federal costs.
- Sec. 112. Use of emergency funds.
- Sec. 113. Research and development.
- Sec. 114. Tribal and Economically Disadvantaged Communities Advisory Committee.
- Sec. 115. Non-Federal Interest Advisory Committee.
- Sec. 116. Underserved community harbor projects.
- Sec. 117. Corps of Engineers Western Water Cooperative Committee.
- Sec. 118. Updates to certain water control manuals.
- Sec. 119. Sense of Congress on operations and maintenance of recreation sites.
- Sec. 120. Relocation assistance.
- Sec. 121. Reprogramming limits.
- Sec. 122. Lease durations.
- Sec. 123. Sense of Congress relating to post-disaster repairs.
- Sec. 124. Payment of pay and allowances of certain officers from appropriation for improvements.
- Sec. 125. Reforestation.
- Sec. 126. Use of other Federal funds.
- Sec. 127. National low-head dam inventory.
- Sec. 128. Transfer of excess credit.
- Sec. 129. National levee restoration.
- Sec. 130. Inland waterways regional dredge pilot program.
- Sec. 131. Funding to process permits.
- Sec. 132. Non-Federal project implementation pilot program.
- Sec. 133. Cost sharing for territories and Indian Tribes.
- Sec. 134. Water supply conservation.
- Sec. 135. Criteria for funding operation and maintenance of small, remote, and subsistence harbors.
- Sec. 136. Protection of lighthouses.
- Sec. 137. Expediting hydropower at Corps of Engineers facilities.
- Sec. 138. Materials, services, and funds for repair, restoration, or rehabilitation of certain public recreation facilities.
- Sec. 139. Dredged material management plans.
- Sec. 140. Lease deviations.
- Sec. 141. Columbia River Basin.
- Sec. 142. Continuation of construction.

TITLE II—STUDIES AND REPORTS

- Sec. 201. Authorization of feasibility studies.
- Sec. 202. Special rules.
- Sec. 203. Expedited completion of studies.
- Sec. 204. Studies for periodic nourishment.
- Sec. 205. NEPA reporting.
- Sec. 206. GAO audit of projects over budget or behind schedule.
- Sec. 207. GAO study on project distribution.
- Sec. 208. GAO audit of joint costs for operations and maintenance.
- Sec. 209. GAO review of Corps of Engineers mitigation practices.

- Sec. 210. Sabine-Neches Waterway Navigation Improvement project, Texas.
- Sec. 211. Great Lakes recreational boating.
- Sec. 212. Central and Southern Florida.
- Sec. 213. Investments for recreation areas.
- Sec. 214. Western infrastructure study.
- Sec. 215. Upper Mississippi River and Illinois Waterway System.
- Sec. 216. West Virginia hydropower.
- Sec. 217. Recreation and economic development at Corps facilities in Appalachia.
- Sec. 218. Automated fee machines.
- Sec. 219. Lake Champlain Canal, Vermont and New York.
- Sec. 220. Report on concessionaire practices.

TITLE III—DEAUTHORIZATIONS, MODIFICATIONS, AND RELATED PROVISIONS

- Sec. 301. Additional assistance for critical projects.
- Sec. 302. Southern West Virginia.
- Sec. 303. Northern West Virginia.
- Sec. 304. Local cooperation agreements, northern West Virginia.
- Sec. 305. Special rule for certain beach nourishment projects.
- Sec. 306. Coastal community flood control and other purposes.
- Sec. 307. Modifications.
- Sec. 308. Port Fourchon, Louisiana, dredged material disposal plan.
- Sec. 309. Delaware shore protection and restoration.
- Sec. 310. Great Lakes advance measures assistance.
- Sec. 311. Rehabilitation of existing levees.
- Sec. 312. Pilot program for certain communities.
- Sec. 313. Rehabilitation of Corps of Engineers constructed pump stations.
- Sec. 314. Chesapeake Bay environmental restoration and protection program.
- Sec. 315. Evaluation of hydrologic changes in Souris River Basin.
- Sec. 316. Memorandum of understanding relating to Baldhill Dam, North Dakota.
- Sec. 317. Upper Mississippi River restoration program.
- Sec. 318. Harmful algal bloom demonstration program.
- Sec. 319. Colleton County, South Carolina.
- Sec. 320. Arkansas River corridor, Oklahoma.
- Sec. 321. Abandoned and inactive noncoal mine restoration.
- Sec. 322. Asian carp prevention and control pilot program.
- Sec. 323. Forms of assistance.
- Sec. 324. Debris removal, New York Harbor, New York.
- Sec. 325. Invasive species management.
- Sec. 326. Wolf River Harbor, Tennessee.
- Sec. 327. Missouri River mitigation, Missouri, Kansas, Iowa, and Nebraska.
- Sec. 328. Invasive species management pilot program.
- Sec. 329. Nueces County, Texas, conveyances.
- Sec. 330. Mississippi Delta Headwaters, Mississippi.
- Sec. 331. Ecosystem restoration, Hudson-Raritan Estuary, New York and New Jersey.
- Sec. 332. Timely reimbursement.
- Sec. 333. New Savannah Bluff Lock and Dam, Georgia and South Carolina.
- Sec. 334. Lake Tahoe Basin restoration, Nevada and California.
- Sec. 335. Additional assistance for Eastern Santa Clara Basin, California.
- Sec. 336. Tribal partnership program.
- Sec. 337. Surplus water contracts and water storage agreements.
- Sec. 338. Copan Lake, Oklahoma.

- Sec. 339. Enhanced development program.
- Sec. 340. Ecosystem restoration coordination.
- Sec. 341. Acequias irrigation systems.
- Sec. 342. Rogers County, Oklahoma.
- Sec. 343. Water supply storage repair, rehabilitation, and replacement costs.
- Sec. 344. Non-Federal payment flexibility.
- Sec. 345. North Padre Island, Corpus Christi Bay, Texas.
- Sec. 346. Waiver of non-Federal share of damages related to certain contract claims.
- Sec. 347. Algiers Canal Levees, Louisiana.
- Sec. 348. Israel River ice control project, Lancaster, New Hampshire.
- Sec. 349. City of El Dorado, Kansas.
- Sec. 350. Upper Mississippi River protection.
- Sec. 351. Regional Corps of Engineers Office, Corpus Christi, Texas.
- Sec. 352. Pilot program for good neighbor authority on Corps of Engineers land.
- Sec. 353. Southeast Des Moines, Southwest Pleasant Hill, Iowa.
- Sec. 354. Middle Rio Grande flood protection, Bernalillo to Belen, New Mexico.
- Sec. 355. Comprehensive Everglades Restoration Plan, Florida.
- Sec. 356. Maintenance dredging permits.
- Sec. 357. Puget Sound nearshore ecosystem restoration, Washington.
- Sec. 358. Tribal assistance.
- Sec. 359. Recreational opportunities at certain projects.
- Sec. 360. Rehabilitation of Corps of Engineers constructed dams.
- Sec. 361. South Florida Ecosystem Restoration Task Force.
- Sec. 362. New Madrid County Harbor, Missouri.
- Sec. 363. Trinity River and tributaries, Texas.
- Sec. 364. Rend Lake, Carlyle Lake, and Lake Shelbyville, Illinois.
- Sec. 365. Federal assistance.
- Sec. 366. Land transfer and trust land for Choctaw Nation of Oklahoma.
- Sec. 367. Lake Barkley, Kentucky, land conveyance.

TITLE IV—WATER RESOURCES INFRASTRUCTURE

- Sec. 401. Project authorizations.
- Sec. 402. Storm damage prevention and reduction, coastal erosion, and ice and glacial damage, Alaska.
- Sec. 403. Expedited completion of projects.
- Sec. 404. Special rules.
- Sec. 405. Chattahoochee River program.
- Sec. 406. Lower Mississippi River Basin demonstration program.
- Sec. 407. Forecast-informed reservoir operations.
- Sec. 408. Mississippi River mat sinking unit.
- Sec. 409. Sense of Congress relating to Okatibbee Lake.

1 SEC. 2. DEFINITION OF SECRETARY.

- 2 In this Act, the term "Secretary" means the Secretary
- 3 of the Army.

1 TITLE I—GENERAL PROVISIONS

2	SEC. 101. SCOPE OF FEASIBILITY STUDIES.
3	(a) Flood and Coastal Storm Risk Manage-
4	MENT.—In carrying out a feasibility study for a project
5	for flood or coastal storm risk management, the Secretary,
6	at the request of the non-Federal interest for the study, shall
7	formulate alternatives to maximize net benefits from the re-
8	duction of the comprehensive flood risk that is identified
9	through a holistic evaluation of the isolated and compound
10	effects of—
11	(1) a riverine discharge of any magnitude or fre-
12	quency;
13	(2) inundation, wave attack, and erosion coin-
14	ciding with a hurricane or coastal storm;
15	(3) a tide of any magnitude or frequency;
16	(4) a rainfall event of any magnitude or fre-
17	quency;
18	(5) seasonal variation in water levels;
19	(6) groundwater emergence;
20	(7) sea level rise;
21	(8) subsidence; or
22	(9) any other driver of flood risk affecting the
23	study area.
24	(b) Water Supply, Water Supply Conservation,
25	AND DROUGHT RISK REDUCTION.—In carrying out a feasi-

1	bility study for any purpose, the Secretary, at the request
2	of the non-Federal interest for the study, shall formulate
3	alternatives—
4	(1) to maximize combined net benefits for the
5	primary purpose of the study and for water supply,
6	water supply conservation, and drought risk reduc-
7	tion; or
8	(2) to include 1 or more measures for the pur-
9	pose of water supply, water supply conservation, or
10	drought risk reduction.
11	(c) Cost Sharing.—All costs to carry out a feasibility
12	study in accordance with this section shall be shared in ac-
13	cordance with the cost share requirements otherwise appli-
14	cable to the study.
15	SEC. 102. SHORELINE AND RIVERBANK PROTECTION AND
16	RESTORATION MISSION.
17	(a) Declaration of Policy.—Congress declares
18	that—
19	(1) consistent with the civil works mission of the
20	Corps of Engineers, it is the policy of the United
21	States to protect and restore the shorelines, river-
22	banks, and streambanks of the United States from the
23	damaging impacts of extreme weather events and
24	other factors contributing to the vulnerability of
25	coastal and riverine communities and ecosystems;

- (2) the Chief of Engineers shall give priority consideration to the protection and restoration of shorelines, riverbanks, and streambanks from erosion and other damaging impacts of extreme weather events in carrying out the civil works mission of the Corps of Engineers;
 - (3) to the maximum extent practicable, projects and measures for the protection and restoration of shorelines, riverbanks, and streambanks shall be formulated to increase the resilience of such shores and banks from the damaging impacts of extreme weather events and other factors contributing to the vulnerability of coastal and riverine communities and ecosystems using measures described in section 1184(a) of the Water Resources Development Act of 2016 (33 U.S.C. 2289a(a)); and
 - (4) to the maximum extent practicable, periodic nourishment shall be provided, in accordance with subsection (c) of the first section of the Act of August 13, 1946 (60 Stat. 1056, chapter 960; 33 U.S.C. 426e(c)), and subject to section 156 of the Water Resources Development Act of 1976 (42 U.S.C. 1962d–5f), for projects and measures carried out for the purpose of restoring and increasing the resilience of ecosystems to the same extent as periodic nourishment is

1	provided for projects and measures carried out for the
2	purpose of coastal storm risk management.
3	(b) Shoreline and Riverine Protection and Res-
4	TORATION.—
5	(1) In general.—Section 212 of the Water Re-
6	sources Development Act of 1999 (33 U.S.C. 2332) is
7	amended—
8	(A) in the section heading, by striking
9	"FLOOD MITIGATION AND RIVERINE RES-
10	TORATION PROGRAM" and inserting
11	"SHORELINE AND RIVERINE PROTECTION
12	AND RESTORATION";
13	(B) by striking subsection (a) and inserting
14	$the\ following:$
15	"(a) In General.—The Secretary may carry out
16	projects—
17	"(1) to reduce flood and coastal storm hazards,
18	including shoreline erosion and riverbank and
19	streambank failures; or
20	"(2) to restore the natural functions and values
21	of rivers and shorelines throughout the United
22	States.";
23	(C) in subsection (b)—
24	(i) by striking paragraph (1) and in-
25	serting the following:

1	"(1) Authority.—
2	"(A) Studies.—The Secretary may carry
3	out studies to identify appropriate measures
4	for—
5	"(i) the reduction of flood and coastal
6	storm hazards, including shoreline erosion
7	and riverbank and streambank failures; or
8	"(ii) the restoration of the natural
9	functions and values of rivers and shore-
10	lines.
11	"(B) Projects.—Subject to subsection
12	(f)(2), the Secretary may design and implement
13	projects described in subsection (a).";
14	(ii) in paragraph (3), by striking
15	"flood damages" and inserting "flood and
16	coastal storm damages, including the use of
17	measures described in section 1184(a) of the
18	Water Resources Development Act of 2016
19	(33 U.S.C. 2289a(a))"; and
20	(iii) in paragraph (4)—
21	(I) by inserting "and coastal
22	storm" after "flood";
23	(II) by inserting ", shoreline,"
24	after "riverine"; and

1	(III) by inserting "and coastal
2	barriers" after "floodplains";
3	(D) in subsection (c)—
4	(i) by striking paragraph (1) and in-
5	serting the following:
6	"(1) Studies.—
7	"(A) In general.—Subject to subpara-
8	graph (B), the non-Federal share of the cost of
9	a study under this section shall be—
10	"(i) 50 percent; and
11	"(ii) 10 percent, in the case of a study
12	benefitting an economically disadvantaged
13	community (as defined pursuant to section
14	160 of the Water Resources Development Act
15	of 2020 (33 U.S.C. 2201 note; Public Law
16	116–260)).
17	"(B) FEDERAL INTEREST DETERMINA-
18	TION.—The first \$100,000 of the costs of a study
19	under this section shall be at full Federal ex-
20	pense.";
21	(ii) in paragraph (2)—
22	(I) in the paragraph heading, by
23	striking "FLOOD CONTROL"; and
24	(II) by striking subparagraph (A)
25	and inserting the following:

1	"(A) In General.—Design and construc-
2	tion of a nonstructural measure or project, a
3	measure or project described in section 1184(a)
4	of the Water Resources Development Act of 2016
5	(33 U.S.C. 2289a(a)), or for a measure or project
6	for environmental restoration, shall be subject to
7	cost sharing in accordance with section 103 of
8	the Water Resources Development Act of 1986
9	(33 U.S.C. 2213), except that the non-Federal
10	share of the cost to design and construct a project
11	benefitting an economically disadvantaged com-
12	munity (as defined pursuant to section 160 of
13	the Water Resources Development Act of 2020
14	(33 U.S.C. 2201 note; Public Law 116–260))
15	shall be 10 percent."; and
16	(iii) in paragraph (3)—
17	(I) in the paragraph heading, by
18	striking "CONTROL" and inserting
19	"AND COASTAL STORM RISK MANAGE-
20	MENT";
21	(II) by striking "control" and in-
22	serting "and coastal storm risk man-
23	agement"; and
24	(III) by striking "section 103(a)
25	of the Water Resources Development

1	Act of 1986 (33 U.S.C. 2213(a))" and
2	inserting "section 103 of the Water Re-
3	sources Development Act of 1986 (33
4	U.S.C. 2213), except that the non-Fed-
5	eral share of the cost to design and
6	construct a project benefitting an eco-
7	nomically disadvantaged community
8	(as defined pursuant to section 160 of
9	the Water Resources Development Act
10	of 2020 (33 U.S.C. 2201 note; Public
11	Law 116–260)) shall be 10 percent";
12	$(E) \ in \ subsection \ (d)$ —
13	(i) by striking paragraph (2);
14	(ii) by striking the subsection designa-
15	tion and heading and all that follows
16	through "Notwithstanding" in paragraph
17	(1) in the matter preceding subparagraph
18	(A) and inserting the following:
19	$\hbox{\it ``(d) Project Justification.} \hbox{\itNotwith standing''};$
20	(iii) by redesignating subparagraphs
21	(A) through (C) as paragraphs (1) through
22	(3), respectively, and indenting appro-
23	priately; and
24	(iv) in paragraph (1) (as so redesig-
25	nated)—

1	(I) by inserting "or coastal
2	storm" after "flood"; and
3	(II) by inserting ", including ero-
4	sion or riverbank or streambank fail-
5	ures" after "damages";
6	(F) in subsection (e) —
7	(i) by redesignating paragraphs (1)
8	through (33) as subparagraphs (A) through
9	(GG), respectively, and indenting appro-
10	priately;
11	(ii) in the matter preceding subpara-
12	graph (A) (as so redesignated), by striking
13	"In carrying out" and inserting the fol-
14	lowing:
15	"(1) In general.—In carrying out"; and
16	(iii) by adding at the end the fol-
17	lowing:
18	"(2) Priority projects.—In carrying out this
19	section after the date of enactment of the Water Re-
20	sources Development Act of 2022, the Secretary shall
21	prioritize projects for the following locations:
22	"(A) Delaware beaches and watersheds,
23	De laware.
24	"(B) Louisiana Coastal Area, Louisiana.
25	"(C) Great Lakes Shores and Watersheds.

1	"(D) Oregon Coastal Area, Oregon.
2	"(E) Upper Missouri River Basin.
3	"(F) Ohio River Tributaries and their wa-
4	tersheds, West Virginia.
5	"(G) Chesapeake Bay watershed and Mary-
6	land beaches, Maryland.";
7	(G) by striking subsections (f), (g), and (i);
8	(H) by redesignating subsection (h) as sub-
9	section (f); and
10	(I) in subsection (f) (as so redesignated), by
11	striking paragraph (2) and inserting the fol-
12	lowing:
13	"(2) Projects requiring specific author-
14	IZATION.—The Secretary shall not carry out a project
15	until Congress enacts a law authorizing the Secretary
16	to carry out the project, if the Federal share of the
17	cost to design and construct the project exceeds—
18	"(A) \$26,000,000, in the case of a project
19	benefitting an economically disadvantaged com-
20	munity (as defined pursuant to section 160 of
21	the Water Resources Development Act of 2020
22	(33 U.S.C. 2201 note; Public Law 116-260));
23	"(B) \$23,000,000, in the case of a project
24	other than a project benefitting an economically
25	disadvantaged community (as so defined) that—

1	"(i) is for purposes of environmental
2	restoration; or
3	"(ii) derives not less than 50 percent of
4	the erosion, flood, or coastal storm risk re-
5	duction benefits from nonstructural meas-
6	ures or measures described in section
7	1184(a) of the Water Resources Development
8	Act of 2016 (33 U.S.C. 2289a(a)); or
9	"(C) \$18,500,000, for a project other than a
10	project described in subparagraph (A) or (B).".
11	(2) Clerical amendment.—The table of con-
12	tents in section 1(b) of the Water Resources Develop-
13	ment Act of 1999 (113 Stat. 269) is amended by
14	striking the item relating to section 212 and inserting
15	the following:
	"Sec. 212. Shoreline and riverine protection and restoration.".
16	(c) Emergency Streambank and Shoreline Pro-
17	TECTION.—Section 14 of the Flood Control Act of 1946 (33
18	U.S.C. 701r) is amended by striking "\$5,000,000" and in-
19	serting "\$10,000,000".
20	SEC. 103. INLAND WATERWAY PROJECTS.
21	(a) In General.—Section 102(a) of the Water Re-
22	sources Development Act of 1986 (33 U.S.C. 2212(a)) is
23	amended—

1	(1) in the matter preceding paragraph (1), by
2	striking "One-half of the costs" and inserting "75
3	percent of the costs"; and
4	(2) in the undesignated matter following para-
5	graph (3), in the second sentence, by striking "One-
6	half of such costs" and inserting "25 percent of such
7	costs".
8	(b) APPLICATION.—The amendments made by sub-
9	section (a) shall apply to new and ongoing projects begin-
10	ning on October 1, 2022.
11	(c) Conforming Amendment.—Section 109 of the
12	Water Resources Development Act of 2020 (33 U.S.C. 2212
13	note; Public Law 116–260) is amended by striking "fiscal
14	years 2021 through 2031" and inserting "fiscal years 2021
15	through 2022".
16	SEC. 104. PROTECTION AND RESTORATION OF OTHER FED-
17	ERAL LAND ALONG RIVERS AND COASTS.
18	(a) In General.—The Secretary is authorized to use
19	funds made available to the Secretary for water resources
20	development purposes to construct, at full Federal expense,
21	a measure benefitting Federal land under the administra-
22	tive jurisdiction of another Federal agency, if the meas-
23	ure—
24	(1) is included in a report of the Chief of Engi-
25	neers or other decision document for a water resources

1	development project that is specifically authorized by
2	Congress;
3	(2) is included in a detailed project report (as
4	defined in section 105(d) of the Water Resources De-
5	velopment Act of 1986 (33 U.S.C. 2215(d)); or
6	(3) utilizes dredged material from a water re-
7	sources development project beneficially.
8	(b) Applicability.—This section shall apply to a
9	measure for which construction is initiated after the date
10	of enactment of this Act.
11	(c) Exclusion.—In this section, the term "Federal
12	land" does not include a military installation.
13	(d) Savings Provisions.—Nothing in this section
14	precludes—
15	(1) a Federal agency with administrative juris-
16	diction over Federal land from contributing funds for
17	any portion of the cost of a measure described in sub-
18	section (a) that benefits that land; or
19	(2) the Secretary, at the request of the non-Fed-
20	eral interest for a study for a project for flood or
21	coastal storm risk management, from using funds
22	made available to the Secretary for water resources
23	development investigations to formulate measures to
24	reduce risk to a military installation, if the non-Fed-
25	eral interest shares in the cost to formulate those

1	measures to the same extent that the non-Federal in-
2	terest is required to share in the cost of the study.
3	(e) Repeal.—
4	(1) In General.—Section 1025 of the Water Re-
5	sources Reform and Development Act of 2014 (33
6	U.S.C. 2226) is repealed.
7	(2) Conforming amendment.—The table of
8	contents in section 1(b) of the Water Resources Re-
9	form and Development Act of 2014 (128 Stat. 1193)
10	is amended by striking the item relating to section
11	1025.
12	SEC. 105. POLICY AND TECHNICAL STANDARDS.
13	Consistent with the 5-year administrative publication
14	life cycle of the Department of the Army, the Secretary shall
15	revise, rescind, or certify as current, as applicable, each
16	publication for the civil works programs of the Corps of En-
17	gineers.
18	SEC. 106. PLANNING ASSISTANCE TO STATES.
19	(a) In General.—Section 22 of the Water Resources
20	Development Act of 1974 (42 U.S.C. 1962d-16) is amend-
21	ed—
22	(1) in subsection (a)—
23	(A) in paragraph (3), by striking "section
24	236 of title 10" and inserting "section 4141 of
25	title 10": and

1	(B) by adding at the end the following:
2	"(4) Prioritization.—To the maximum extent
3	practicable, the Secretary shall prioritize the provi-
4	sion of assistance under this subsection to address
5	both inland and coastal life safety risks.";
6	(2) by redesignating subsections (b) through (f)
7	as subsections (c) through (g), respectively;
8	(3) by inserting after subsection (a) the fol-
9	lowing:
10	"(b) Outreach.—
11	"(1) In general.—The Secretary is authorized
12	to carry out activities, at full Federal expense—
13	"(A) to inform and educate States and
14	other non-Federal interests about the missions,
15	programs, policies, and procedures of the Corps
16	of Engineers; and
17	"(B) to engage with States and other non-
18	Federal interests to identify specific opportuni-
19	ties to partner with the Corps of Engineers to
20	address water resources development needs.
21	"(2) Staff.—The Secretary shall designate staff
22	in each district office of the Corps of Engineers to
23	provide assistance under this subsection."; and
24	(4) in subsection (d) (as so redesignated), by
25	adding at the end the following:

1 "(3) Outreach.—There is authorized to be ap-2 propriated \$30,000,000 for each fiscal year to carry out subsection (b). 3 4 "(4) Prioritization.—To the maximum extent 5 practicable, the Secretary shall prioritize the provi-6 sion of assistance under this section to economically 7 disadvantaged communities (as defined pursuant to 8 section 160 of the Water Resources Development Act of 2020 (33 U.S.C. 2201 note; Public Law 116-9 10 260)).". 11 *(b)* Conforming Amendment.—Section 3014(b)(3)(B) of the Water Resources Reform and Development Act of 2014 (42 U.S.C. 4131(b)(3)(B)) is amended by striking section "22(b) of the Water Resources Development Act of 1974 (42 U.S.C. 1962d–16(b))" and inserting "section 22(c) of the Water Resources Development Act of 1974 (42 U.S.C. 1962d–16(c))". SEC. 107. FLOODPLAIN MANAGEMENT SERVICES. 19 Section 206 of the Flood Control Act of 1960 (33) 20 U.S.C. 709a) is amended— 21 (1) in subsection (a)— 22 (A) in the second sentence, by striking 23 "Surveys and guides" and inserting the fol-24 lowing:

1	"(2) SURVEYS AND GUIDES.—Surveys and
2	guides";
3	(B) in the first sentence—
4	(i) by inserting "identification of areas
5	subject to floods due to accumulated snags
6	and other debris," after "inundation by
7	floods of various magnitudes and fre-
8	quencies,"; and
9	(ii) by striking "In recognition" and
10	inserting the following:
11	"(1) In general.—In recognition"; and
12	(C) by adding at the end the following:
13	"(3) Identification of Assistance.—
14	"(A) In General.—To the maximum ex-
15	tent practicable, in providing assistance under
16	this subsection, the Secretary shall identify and
17	communicate to States and non-Federal interests
18	specific opportunities to partner with the Corps
19	of Engineers to address flood hazards.
20	"(B) Coordination.—The Secretary shall
21	coordinate activities under this paragraph with
22	activities described in subsection (b) of section 22
23	of the Water Resources Development Act of 1974
24	(42 U.S.C. 1962d–16).";

1	(2) by redesignating subsection (d) as subsection
2	(e); and
3	(3) by inserting after subsection (c) the fol-
4	lowing:
5	"(d) Institutions of Higher Education.—Not-
6	withstanding section 4141 of title 10, United States Code,
7	in carrying out this section, the Secretary may work with
8	an institution of higher education, as determined appro-
9	priate by the Secretary.".
10	SEC. 108. WORKFORCE PLANNING.
11	(a) Definition of Historically Black College
12	OR University.—In this section, the term "historically
13	Black college or university" has the meaning given the term
14	"part B institution" in section 322 of the Higher Education
15	Act of 1965 (20 U.S.C. 1061).
16	(b) AUTHORIZATION.—The Secretary is authorized to
17	carry out activities, at full Federal expense—
18	(1) to foster, enhance, and support science, tech-
19	nology, engineering, and math education and aware-
20	ness; and
21	(2) to recruit individuals for careers at the Corps
22	$of\ Engineers.$
23	(c) Partnering Entities.—In carrying out activi-
24	ties under this section, the Secretary may enter into part-
25	nerships with—

1	(1) public and nonprofit elementary and sec-
2	ondary schools;
3	(2) community colleges;
4	(3) technical schools;
5	(4) colleges and universities, including histori-
6	cally Black colleges and universities; and
7	(5) other institutions of learning.
8	(d) Prioritization.—The Secretary shall, to the
9	maximum extent practicable, prioritize the recruitment of
10	individuals under this section that are located in economi-
11	cally disadvantaged communities (as defined pursuant to
12	section 160 of the Water Resources Development Act of 2020
13	(33 U.S.C. 2201 note; Public Law 116–260)).
14	(e) Authorization of Appropriations.—There is
15	authorized to be appropriated to carry out this section
16	\$20,000,000 for each of fiscal years 2023 through 2027.
17	SEC. 109. CREDIT IN LIEU OF REIMBURSEMENT.
18	(a) In General.—Section 1022 of the Water Re-
19	sources Reform and Development Act of 2014 (33 U.S.C.
20	2225) is amended—
21	(1) in subsection (a)—
22	(A) by striking "or" before "an authorized
23	coastal navigation project";
24	(B) by inserting "or any other water re-
25	sources development project for which the Sec-

1	retary is authorized to reimburse the non-Fed-
2	eral interest for the Federal share of construction
3	or operation and maintenance," before "the Sec-
4	retary"; and
5	(C) by striking "of the project" and insert-
6	ing "to construct, periodically nourish, or oper-
7	ate and maintain the project";
8	(2) in each of subsections (b) and (c), by striking
9	"flood damage reduction and coastal navigation" each
10	place it appears and inserting "water resources devel-
11	opment"; and
12	(3) by adding at the end the following:
13	"(d) Applicability.—With respect to a project con-
14	structed under section 204 of the Water Resources Develop-
15	ment Act of 1986 (33 U.S.C. 2232), the Secretary shall exer-
16	cise the authority under this section to apply credits and
17	reimbursements related to the project in a manner con-
18	sistent with the requirements of subsection (d) of that sec-
19	tion.".
20	(b) Treatment of Credit Between Projects.—
21	Section 7007(d) of the Water Resources Development Act
22	of 2007 (121 Stat. 1277; 128 Stat. 1226) is amended by
23	inserting ", or may be applied to reduce the amounts re-
24	quired to be paid by the non-Federal interest under the
25	terms of the deferred payment agreements entered into be-

1	tween the Secretary and the non-Federal interest for the
2	projects authorized by section 7012(a)(1)" before the period
3	at the end.
4	SEC. 110. COASTAL COST CALCULATIONS.
5	Section 152(a) of the Water Resources Development
6	Act of 2020 (33 U.S.C. 2213a(a)) is amended by inserting
7	"or coastal storm risk management" after "flood risk man-
8	agement".
9	SEC. 111. ADVANCE PAYMENT IN LIEU OF REIMBURSEMENT
10	FOR CERTAIN FEDERAL COSTS.
11	The Secretary is authorized to provide in advance to
12	the non-Federal interest the Federal share of funds required
13	for the acquisition of land, easements, and rights-of-way
14	and the performance of relocations for a project or separable
15	element—
16	(1) authorized to be constructed at full Federal
17	expense;
18	(2) described in section 103(b)(2) of the Water
19	Resources Development Act of 1986 (33 U.S.C.
20	2213(b)(2)); or
21	(3) described in, or modified by an amendment
22	made by, section 307(a) or 309(a), if at any time the
23	cost to acquire the land, easements, and rights-of-way
24	required for the project is projected to exceed the non-
25	Federal share of the cost of the project.

1 SEC. 112. USE OF EMERGENCY FUNDS.

2	Section 5(a) of the Act of August 18, 1941 (commonly
3	known as the "Flood Control Act of 1941") (55 Stat. 650,
4	chapter 377; 33 U.S.C. 701n(a)), is amended—
5	(1) in paragraph (1), in the first sentence, by in-
6	serting ", increase resilience, increase effectiveness in
7	preventing damages from inundation, wave attack, or
8	erosion," after "address major deficiencies"; and
9	(2) by adding at the end the following:
10	"(6) Work carried out by a non-federal
11	SPONSOR.—
12	"(A) General rule.—The Secretary may
13	authorize a non-Federal sponsor to plan, design,
14	or construct repair or restoration work described
15	in paragraph (1).
16	"(B) Requirements.—
17	"(i) In general.—To be eligible for a
18	payment under subparagraph (C) for the
19	Federal share of a planning, design, or con-
20	struction activity for repair or restoration
21	work described in paragraph (1), the non-
22	Federal sponsor shall enter into a written
23	agreement with the Secretary before car-
24	rying out the activity.
25	"(ii) Compliance with other
26	LAWS.—The non-Federal sponsor shall

1 carry out all activities under this para-2 graph in compliance with all laws and regulations that would apply if the activities 3 4 were carried out by the Secretary. "(C) PAYMENT.— 6 "(i) In General.—The Secretary is 7 authorized to provide payment, in the form 8 of an advance or a reimbursement, to the 9 non-Federal sponsor for the Federal share of the cost of a planning design, or construc-10 11 tion activity for the repair or restoration 12 work described in paragraph (1). 13 "(ii) Additional amounts.—If the 14 Federal share of the cost of the activity 15 under this paragraph exceeds the amount 16 obligated by the Secretary under an agree-17 ment under subparagraph (B), the advance 18 reimbursement of such additional 19 amounts shall be at the discretion of the 20 Secretary. 21 "(D) Annual limit on reimbursements 22 NOT APPLICABLE.—Section 102 of the Energy 23 and Water Development Appropriations Act, 24 2006 (33 U.S.C. 2221), shall not apply to an

agreement under subparagraph (B).".

1 SEC. 113. RESEARCH AND DEVELOPMENT.

2	(a) In General.—Section 7 of the Water Resources
3	Development Act of 1988 (33 U.S.C. 2313) is amended—
4	(1) in the section heading, by striking "COL-
5	LABORATIVE";
6	(2) in subsection (b), by redesignating para-
7	graphs (1) and (2) as subparagraphs (A) and (B), re-
8	spectively, and indenting appropriately;
9	(3) by striking subsection (e);
10	(4) by redesignating subsections (b), (c), (d), and
11	(f) as paragraphs (2), (3), (4), and (5), respectively,
12	and indenting appropriately;
13	(5) in subsection (a), by striking "of the Army
14	Corps of Engineers, the Secretary is authorized to uti-
15	lize Army" and inserting the following: "of the Corps
16	of Engineers, the Secretary is authorized to engage in
17	basic research, applied research, advanced research,
18	and development projects, including such projects that
19	are—
20	"(1) authorized by Congress; or
21	"(2) included in an Act making appropriations
22	for the Corps of Engineers.
23	"(b) Collaborative Research and Develop-
24	MENT.—
25	"(1) In general.—In carrying out subsection
26	(a), the Secretary is authorized to utilize";

1	(6) in subsection (b) (as so redesignated)—
2	(A) in paragraph $(2)(B)$ (as so redesig-
3	nated), by striking "this section" and inserting
4	"this subsection";
5	(B) in paragraph (3) (as so redesignated),
6	in the first sentence, by striking "this section"
7	each place it appears and inserting "this sub-
8	section";
9	(C) in paragraph (4) (as so redesignated),
10	by striking "subsection (c)" and inserting "para-
11	graph (3)"; and
12	(D) in paragraph (5) (as so redesignated),
13	by striking "this section" and inserting "this
14	subsection;"; and
15	(7) by adding at the end the following:
16	"(c) Other Transactions.—
17	"(1) AUTHORITY.—The Secretary may enter into
18	transactions (other than contracts, cooperative agree-
19	ments, and grants) in order to carry out this section.
20	"(2) Education and training.—The Secretary
21	shall—
22	"(A) ensure that management, technical,
23	and contracting personnel of the Corps of Engi-
24	neers involved in the award or administration of
25	transactions under this section or other innova-

1	tive forms of contracting are afforded opportuni-
2	ties for adequate education and training; and
3	"(B) establish minimum levels and require-
4	ments for continuous and experiential learning
5	for such personnel, including levels and require-
6	ments for acquisition certification programs.
7	"(3) Notification.—The Secretary shall pro-
8	vide to the Committee on Environment and Public
9	Works of the Senate and the Committee on Transpor-
10	tation and Infrastructure of the House of Representa-
11	tives notice of a transaction under this subsection not
12	less than 30 days before entering into the transaction.
13	"(4) Report.—Not later than 3 years and not
14	later than 7 years after the date of enactment of the
15	Water Resources Development Act of 2022, the Sec-
16	retary shall submit to the Committee on Environment
17	and Public Works of the Senate and the Committee on
18	Transportation and Infrastructure of the House of
19	Representatives a report on the use of the authority
20	under paragraph (1).
21	"(d) Report.—
21 22	"(d) Report.— "(1) In general.—For fiscal year 2025, and

section 1105(a) of title 31, United States Code, the

1	Secretary shall submit to the Committee on Environ-
2	ment and Public Works of the Senate and the Com-
3	mittee on Transportation and Infrastructure of the
4	House of Representatives a report on projects carried
5	out under subsection (a).
6	"(2) Contents.—A report under paragraph (1)
7	shall include—
8	"(A) a description of each ongoing and new
9	project, including—
10	"(i) the estimated total cost;
11	"(ii) the amount of Federal expendi-
12	tures;
13	"(iii) the amount of expenditures by a
14	non-Federal entity as described in sub-
15	$section\ (b)(1),\ if\ applicable;$
16	"(iv) the estimated timeline for comple-
17	tion;
18	"(v) the requesting district of the Corps
19	of Engineers, if applicable; and
20	"(vi) how the project is consistent with
21	subsection (a); and
22	"(B) any additional information that the
23	Secretary determines to be appropriate.
24	"(e) Cost Sharing.—

1	"(1) In general.—Except as provided in sub-
2	section (b)(3) and paragraph (2), a project carried
3	out under this section shall be at full Federal expense.
4	"(2) Treatment.—Nothing in this subsection
5	waives applicable cost-share requirements for a water
6	resources development project or feasibility study (as
7	defined in section 105(d) of the Water Resources De-
8	velopment Act of 1986 (33 U.S.C. 2215(d))).
9	"(f) Savings Clause.—Nothing in this section limits
10	the ability of the Secretary to carry out a project requested
11	by a district of the Corps of Engineers in support of a water
12	resources development project or feasibility study (as de-
13	fined in section 105(d) of the Water Resources Development
14	Act of 1986 (33 U.S.C. 2215(d))).
15	"(g) Research and Development Account.—
16	"(1) In general.—There is established a Re-
17	search and Development account of the Corps of Engi-
18	neers for the purposes of carrying out this section.
19	"(2) Authorization of Appropriations.—
20	There is authorized to be appropriated to the Re-
21	search and Development account established by para-
22	graph (1) \$85,000,000 for each of fiscal years 2023
23	through 2027.".
24	(b) Forecasting Models for the Great Lakes.—

- 1 (1) Authorization.—There is authorized to be 2 appropriated to the Secretary \$10,000,000 to complete and maintain a model suite to forecast water levels, 3 account for water level variability, and account for the impacts of extreme weather events and other nat-5 6 ural disasters in the Great Lakes.
- 7 (2) SAVINGS PROVISION.—Nothing in this sub-8 section precludes the Secretary from using funds 9 made available under the Great Lakes Restoration 10 Initiative established by section 118(c)(7) of the Fed-11 Water Pollution Control Act (33 U.S.C. 12 1268(c)(7)) for activities described in paragraph (1) 13 for the Great Lakes, if funds are not appropriated for 14 such activities.
- 15 (c) Monitoring and Assessment Program for Sa-LINE LAKES IN THE GREAT BASIN.— 16
- 17 (1) In General.—The Secretary is authorized to 18 carry out a program (referred to in this subsection as 19 the "program") to monitor and assess the hydrology 20 of saline lake ecosystems in the Great Basin, including the Great Salt Lake, to inform and support Fed-22 eral and non-Federal management and conservation 23 activities to benefit those ecosystems.
 - (2) Coordination.—The Secretary shall coordinate implementation of the program with relevant—

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1	(A) Federal and State agencies;
2	(B) Indian Tribes;
3	(C) local governments; and
4	(D) nonprofit organizations.
5	(3) Contracts, grants, and cooperative
6	AGREEMENTS.—The Secretary is authorized to enter
7	into contracts, grant agreements, and cooperative
8	agreements with institutions of higher education and
9	with entities described in paragraph (2) to implement
10	the program.
11	(4) UPDATE.—Not later than 1 year after the
12	date of enactment of this Act, the Secretary shall sub-
13	mit to Congress an update on the progress of the Sec-
14	retary in carrying out the program.
15	(5) Additional information.—In carrying out
16	the program, the Secretary may use available studies,
17	information, literature, or data on the Great Basin
18	region published by relevant Federal, State, or local
19	entities.
20	(6) Authorization of Appropriations.—
21	There is authorized to be appropriated to carry out
22	$this\ subsection\ \$10,000,000.$
23	(d) Clerical Amendment.—The table of contents
24	contained in section 1(b) of the Water Resources Develop-

1	ment Act of 1988 (102 Stat. 4012) is amended by striking
2	the item relating to section 7 and inserting the following:
	"Sec. 7. Research and development.".
3	SEC. 114. TRIBAL AND ECONOMICALLY DISADVANTAGED
4	COMMUNITIES ADVISORY COMMITTEE.
5	(a) Definitions.—In this section:
6	(1) Committee.—The term "Committee" means
7	the Tribal and Economically Disadvantaged Commu-
8	nities Advisory Committee established under sub-
9	section (b).
10	(2) Economically disadvantaged commu-
11	NITY.—The term "economically disadvantaged com-
12	munity" has the meaning given the term pursuant to
13	section 160 of the Water Resources Development Act
14	of 2020 (33 U.S.C. 2201 note; Public Law 116–260).
15	(3) Indian Tribe.—The term "Indian Tribe"
16	has the meaning given the term in section 4 of the In-
17	dian Self-Determination and Education Assistance
18	Act (25 U.S.C. 5304).
19	(b) Establishment.—Not later than 90 days after
20	the date of enactment of this Act, the Secretary shall estab-
21	lish a committee, to be known as the "Tribal and Economi-
22	cally Disadvantaged Communities Advisory Committee", to
23	develop and make recommendations to the Secretary and
24	the Chief of Engineers on activities and actions that should

25 be undertaken by the Corps of Engineers to ensure more

1	effective delivery of water resources development projects,
2	programs, and other assistance to economically disadvan-
3	taged communities and Indian Tribes.
4	(c) Membership.—The Committee shall be composed
5	of members, appointed by the Secretary, who have the req-
6	uisite experiential or technical knowledge needed to address
7	issues related to the water resources needs and challenges
8	of economically disadvantaged communities and Indian
9	Tribes, including—
10	(1) 5 individuals representing organizations
11	with expertise in environmental policy, rural water
12	resources, economically disadvantaged communities,
13	Tribal rights, or civil rights; and
14	(2) 5 individuals, each representing a non-Fed-
15	eral interest for a Corps of Engineers project.
16	(d) Duties.—
17	(1) Recommendations.—The Committee shall
18	provide advice and make recommendations to the Sec-
19	retary and the Chief of Engineers to assist the Corps
20	of Engineers in—
21	(A) efficiently and effectively delivering so-
22	lutions to water resources development projects
23	needs and challenges for economically disadvan-
24	taged communities and Indian Tribes:

1	(B) integrating consideration of economi-
2	cally disadvantaged communities and Indian
3	Tribes, where applicable, in the development of
4	water resources development projects and pro-
5	grams of the Corps of Engineers; and
6	(C) improving the capability and capacity
7	of the workforce of the Corps of Engineers to as-
8	sist economically disadvantaged communities
9	and Indian Tribes.
10	(2) Meetings.—The Committee shall meet as
11	appropriate to develop and make recommendations
12	under paragraph (1).
13	(3) Report.—Recommendations provided under
14	paragraph (1) shall be—
15	(A) included in a report submitted to the
16	Committee on Environment and Public Works of
17	the Senate and the Committee on Transportation
18	and Infrastructure of the House of Representa-
19	tives; and
20	(B) be made publicly available, including
21	on a publicly available website.
22	(e) Independent Judgment.—Any recommendation
23	made by the Committee to the Secretary and the Chief of
24	Engineers under subsection $(d)(1)$ shall reflect the inde-
25	pendent judgment of the Committee.

1 (f) Administration.—

- 2 (1) Compensation.—Except as provided in 3 paragraph (2), the members of the Committee shall 4 serve without compensation.
- 5 (2) TRAVEL EXPENSES.—The members of the 6 Committee shall be allowed travel expenses, including 7 per diem in lieu of subsistence, at rates authorized for 8 employees of agencies under subchapter I of chapter 9 57 of title 5, United States Code, while away from 10 their homes or regular places of business in the per-11 formance of services for the Committee.
- 12 (3) TREATMENT.—The members of the Com13 mittee shall not be considered to be Federal employees,
 14 and the meetings and reports of the Committee shall
 15 not be considered a major Federal action under the
 16 National Environmental Policy Act of 1969 (42)
 17 U.S.C. 4321 et seq.).
- 18 (4) APPLICABILITY OF FACA.—The Federal Advi-19 sory Committee Act (5 U.S.C. App.) shall apply to 20 the Committee.

21 SEC. 115. NON-FEDERAL INTEREST ADVISORY COMMITTEE.

22 (a) In General.—Not later than 90 days after the 23 date of enactment of this Act, the Secretary shall establish 24 a committee, to be known as the "Non-Federal Interest Ad-25 visory Committee" (referred to in this section as the "Com-

1	mittee"), to develop and make recommendations to the Sec-
2	retary and the Chief of Engineers on activities and actions
3	that should be undertaken by the Corps of Engineers to en-
4	sure more effective and efficient delivery of water resources
5	development projects, programs, and other assistance.
6	(b) Membership.—
7	(1) In general.—The Committee shall be com-
8	posed of the members described in paragraph (2), who
9	shall—
10	(A) be appointed by the Secretary; and
11	(B) have the requisite experiential or tech-
12	nical knowledge needed to address issues related
13	to water resources needs and challenges.
14	(2) Representatives.—The members of the
15	Committee shall include the following:
16	(A) A representative of each of the fol-
17	lowing:
18	(i) A non-Federal interest for a project
19	for navigation for an inland harbor.
20	(ii) A non-Federal interest for a
21	project for navigation for a harbor.
22	(iii) A non-Federal interest for a
23	project for flood risk management.
24	(iv) A non-Federal interest for a
25	project for coastal storm risk management.

1	(v) A non-Federal interest for a project
2	for aquatic ecosystem restoration.
3	(B) A representative of each of the fol-
4	lowing:
5	(i) A non-Federal stakeholder with re-
6	spect to inland waterborne transportation.
7	(ii) A non-Federal stakeholder with re-
8	spect to water supply.
9	(iii) A non-Federal stakeholder with
10	respect to recreation.
11	(iv) A non-Federal stakeholder with re-
12	spect to hydropower.
13	(v) A non-Federal stakeholder with re-
14	spect to emergency preparedness, including
15	$coastal\ protection.$
16	(C) A representative of each of the following:
17	(i) An organization with expertise in
18	conservation.
19	(ii) An organization with expertise in
20	$environmental\ policy.$
21	(iii) An organization with expertise in
22	rural water resources.
23	(c) Duties.—
24	(1) Recommendations.—The Committee shall
25	provide advice and make recommendations to the Sec-

1	retary and the Chief of Engineers to assist the Corps
2	of Engineers in—
3	(A) efficiently and effectively delivering
4	water resources development projects;
5	(B) improving the capability and capacity
6	of the workforce of the Corps of Engineers to de-
7	liver projects and other assistance;
8	(C) improving the capacity and effectiveness
9	of Corps of Engineers consultation and liaison
10	roles in communicating water resources needs
11	and solutions, including regionally-specific rec-
12	ommendations; and
13	(D) strengthening partnerships with non-
14	Federal interests to advance water resources solu-
15	tions.
16	(2) Meetings.—The Committee shall meet as
17	appropriate to develop and make recommendations
18	under paragraph (1).
19	(3) Report.—Recommendations provided under
20	paragraph (1) shall be—
21	(A) included in a report submitted to the
22	Committee on Environment and Public Works of
23	the Senate and the Committee on Transportation
24	and Infrastructure of the House of Representa-
25	tives; and

1	(B) made publicly available, including on a
2	publicly available website.
3	(d) Independent Judgment.—Any recommendation
4	made by the Committee to the Secretary and the Chief of
5	Engineers under subsection (c)(1) shall reflect the inde-
6	pendent judgment of the Committee.
7	(e) Administration.—
8	(1) In general.—The Committee shall be sub-
9	ject to the Federal Advisory Committee Act (5 U.S.C.
10	App.).
11	(2) Compensation.—Except as provided in
12	paragraph (3), the members of the Committee shall
13	serve without compensation.
14	(3) Travel expenses.—The members of the
15	Committee shall be allowed travel expenses, including
16	per diem in lieu of subsistence, at rates authorized for
17	employees of agencies under subchapter I of chapter
18	57 of title 5, United States Code, while away from
19	their homes or regular places of business in the per-
20	formance of services for the Committee.
21	(4) Treatment.—The members of the Com-
22	mittee shall not be considered to be Federal employees
23	and the meetings and reports of the Committee shall
24	not be considered a major Federal action under the

1	National Environmental Policy Act of 1969 (42
2	U.S.C. 4321 et seq.).
3	SEC. 116. UNDERSERVED COMMUNITY HARBOR PROJECTS
4	(a) Definitions.—In this section:
5	(1) Project.—The term "project" means a sin-
6	gle cycle of dredging of an underserved community
7	harbor and the associated placement of dredged mate-
8	rial at a beneficial use placement site or disposal site.
9	(2) Underserved community harbor.—The
10	term "underserved community harbor" means an
11	emerging harbor (as defined in section 210(f) of the
12	Water Resources Development Act of 1986 (33 U.S.C.
13	2238(f))) for which—
14	(A) no Federal funds have been obligated for
15	maintenance dredging in the current fiscal year
16	or in any of the 4 preceding fiscal years; and
17	(B) State and local investments in infra-
18	structure have been made during the preceding 4
19	fiscal years.
20	(b) In General.—The Secretary may carry out
21	projects to dredge underserved community harbors for pur-
22	poses of sustaining water-dependent commercial and rec-
23	reational activities at such harbors.
24	(c) Justification.—The Secretary may carry out a
25	project under this section if the Secretary determines that

the cost of the project is reasonable in relation to the sum of-2 3 (1) the local or regional economic benefits; and 4 (2)(A) the environmental benefits, including the 5 benefits to the aquatic environment to be derived from 6 the creation of wetland and control of shoreline ero-7 sion: or 8 other social effects, including protection against loss of life and contributions to local or re-9 10 gional cultural heritage. 11 (d) Cost Share.—The non-Federal share of the cost 12 of a project carried out under this section shall be determined in accordance with— 13 14 (1) subsection (a), (b), (c), or (d), as applicable, 15 of section 103 of the Water Resources Development 16 Act of 1986 (33 U.S.C. 2213), for any portion of the 17 cost of the project allocated to flood or coastal storm 18 risk management, ecosystem restoration, or recreation; 19 and 20 (2) section 101(b)(1) of the Water Resources De-21 velopment Act of 1986 (33 U.S.C. 2211(b)(1)), for the 22 portion of the cost of the project other than a portion 23 described in paragraph (1). 24 (e) Clarification.—The Secretary shall not require the non-Federal interest for a project carried out under this

1	section to perform additional operation and maintenance
2	activities at the beneficial use placement site or the disposal
3	site for such project.
4	(f) Federal Participation Limit.—The Federal
5	share of the cost of a project under this section shall not
6	exceed \$10,000,000.
7	(g) Authorization of Appropriations.—
8	(1) In general.—There is authorized to be ap-
9	propriated to carry out this section \$50,000,000 for
10	each of fiscal years 2023 through 2026.
11	(2) Special rule.—Not less than 35 percent of
12	the amounts made available to carry out this section
13	for each fiscal year shall be used for projects that in-
14	clude the beneficial use of dredged material.
15	(h) Savings Provision.—Carrying out a project
16	under this section shall not affect the eligibility of an under-
17	served community harbor for Federal operation and main-
18	tenance funding otherwise authorized for the underserved
19	community harbor.
20	SEC. 117. CORPS OF ENGINEERS WESTERN WATER COOPER-
21	ATIVE COMMITTEE.
22	(a) FINDINGS.—Congress finds that—
23	(1) a bipartisan coalition of 19 Western Senators
24	wrote to the Office of Management and Budget on
25	September 17, 2019, in opposition to the proposed

- rulemaking entitled "Use of U.S. Army Corps of Engineers Reservoir Projects for Domestic, Municipal & Industrial Water Supply" (81 Fed. Reg. 91556 (December 16, 2016)), describing the rule as counter to existing law and court precedent;
 - (2) on January 21, 2020, the proposed rulemaking described in paragraph (1) was withdrawn; and
 - (3) the Corps of Engineers should consult with Western States to ensure, to the maximum extent practicable, that operation of flood control projects in prior appropriation States is consistent with the principles of the first section of the Act of December 22, 1944 (commonly known as the "Flood Control Act of 1944") (58 Stat. 887, chapter 665; 33 U.S.C. 701–1) and section 301 of the Water Supply Act of 1958 (43 U.S.C. 390b).

(b) Establishment.—

- (1) In General.—Not later than 90 days after the date of enactment of this Act, the Secretary shall establish a Western Water Cooperative Committee (referred to in this section as the "Cooperative Committee").
- (2) PURPOSE.—The purpose of the Cooperative
 Committee is to ensure that Corps of Engineers flood

1	control projects in Western States are operated con-
2	sistent with congressional directives by identifying
3	opportunities to avoid or minimize conflicts between
4	operation of Corps of Engineers projects and State
5	water rights and water laws.
6	(3) Membership.—
7	(A) In General.—The Cooperative Com-
8	mittee shall be composed of—
9	(i) the Assistant Secretary of the Army
10	for Civil Works (or a designee);
11	(ii) the Chief of Engineers (or a des-
12	ignee);
13	(iii) 1 representative from each of the
14	States of Alaska, Arizona, California, Colo-
15	rado, Idaho, Kansas, Montana, Nebraska,
16	Nevada, New Mexico, North Dakota, Okla-
17	homa, Oregon, South Dakota, Texas, Utah,
18	Washington, and Wyoming, who may serve
19	on the Western States Water Council, to be
20	appointed by the Governor of each State;
21	(iv) 1 representative with legal experi-
22	ence from each of the States of Alaska, Ari-
23	zona, California, Colorado, Idaho, Kansas,
24	Montana, Nebraska, Nevada, New Mexico,
25	North Dakota, Oklahoma, Oregon, South

1	Dakota, Texas, Utah, Washington, and Wy-
2	oming, to be appointed by the Attorney
3	General of each State; and
4	(v) 1 employee from each of the im-
5	pacted regional offices of the Bureau of In-
6	dian Affairs.
7	(4) Meetings.—
8	(A) In General.—The Cooperative Com-
9	mittee shall meet not less than once each year in
10	a State represented on the Cooperative Com-
11	mittee.
12	(B) AVAILABLE TO PUBLIC.—Each meeting
13	of the Cooperative Committee shall be open and
14	accessible to the public.
15	(C) Notification.—The Cooperative Com-
16	mittee shall publish in the Federal Register ade-
17	quate advance notice of a meeting of the Cooper-
18	$ative\ Committee.$
19	(5) Duties.—The Cooperative Committee shall
20	develop and make recommendations to avoid or mini-
21	mize conflicts between the operation of Corps of Engi-
22	neers projects and State water rights and water laws,
23	which may include recommendations for legislation or
24	the promulgation of policy or regulations.
25	(6) Status updates.—

1	(A) In general.—On an annual basis, the
2	Secretary shall provide to the Committee on En-
3	vironment and Public Works of the Senate and
4	the Committee on Transportation and Infra-
5	structure of the House of Representatives a writ-
6	ten report that includes—
7	(i) a summary of the contents of meet-
8	ings of the Cooperative Committee; and
9	(ii) a description of any recommenda-
10	tions made by the Cooperative Committee
11	under paragraph (5), including actions
12	taken by the Secretary in response to such
13	recommendations.
14	(B) Comment.—
15	(i) In General.—Not later than 45
16	days following the conclusion of a meeting
17	of the Cooperative Committee, the Secretary
18	shall provide to members of the Cooperative
19	Committee an opportunity to comment on
20	the contents of the meeting and any rec-
21	ommendations.
22	(ii) Inclusion.—Comments provided
23	under clause (i) shall be included in the re-
24	port provided under subparagraph (A).
25	(7) Compensation.—

1	(A) In general.—Except as provided in
2	subparagraph (B), the members of the Coopera-
3	tive Committee shall serve without compensation.
4	(B) Travel expenses.—The members of
5	the Cooperative Committee shall be allowed trav-
6	el expenses, including per diem in lieu of subsist-
7	ence, at rates authorized for employees of agen-
8	cies under subchapter I of chapter 57 of title 5,
9	United States Code, while away from their
10	homes or regular places of business in the per-
11	formance of services for the Cooperative Com-
12	mittee.
13	(8) Maintenance of Records.—The Coopera-
14	tive Committee shall maintain records pertaining to
15	operating costs and records of the Cooperative Com-
16	mittee for a period of not less than 3 years.
17	SEC. 118. UPDATES TO CERTAIN WATER CONTROL MANU-
18	ALS.
19	On request of the Governor of State in which the Gov-
20	ernor declared a statewide drought disaster in 2021, the
21	Secretary is authorized to update water control manuals
22	for waters in the State, with priority given to those waters
23	that accommodate a water supply project.

1	SEC. 119. SENSE OF CONGRESS ON OPERATIONS AND MAIN
2	TENANCE OF RECREATION SITES.
3	It is the sense of Congress that the Secretary, as par
4	of the annual work plan, should distribute amounts pro-
5	vided for the operations and maintenance of recreation sites
6	of the Corps of Engineers so that each site receives ar
7	amount that is not less than 80 percent of the recreation
8	fees generated by such site in a given year.
9	SEC. 120. RELOCATION ASSISTANCE.
10	In the case of a water resources development project
11	using nonstructural measures for the elevation or modifica
12	tion of a dwelling that is the primary residence of ar
13	owner-occupant and that requires the owner-occupant to re-
14	locate temporarily from the dwelling during the period of
15	construction, the Secretary may include in the value of the
16	land, easements, and rights-of-way required for the project
17	or measure the documented reasonable living expenses, ex-
18	cluding food and personal transportation, incurred by the
19	owner-occupant during the period of relocation.
20	SEC. 121. REPROGRAMMING LIMITS.
21	(a) Operations and Maintenance.—In reprogram
22	ming funds made available to the Secretary for operations
23	and maintenance—
24	(1) the Secretary may not reprogram more than

25 percent of the base amount up to a limit of—

25

1	(A) \$8,500,000 for a project, study, or activ-
2	ity with a base level over \$1,000,000; and
3	(B) \$250,000 for a project, study, or activ-
4	ity with a base level of \$1,000,000 or less; and
5	(2) \$250,000 may be reprogrammed for any con-
6	tinuing study or activity of the Secretary that did not
7	receive an appropriation.
8	(b) Investigations.—In reprogramming funds made
9	available to the Secretary for investigations—
10	(1) the Secretary may not reprogram more than
11	\$150,000 for a project, study, or activity with a base
12	level over \$100,000; and
13	(2) \$150,000 may be reprogrammed for any con-
14	tinuing study or activity of the Secretary that did not
15	receive an appropriation for existing obligations and
16	concomitant administrative expenses.
17	SEC. 122. LEASE DURATIONS.
18	The Secretary shall issue guidance on, in the case of
19	a leasing decision pursuant to section 2667 of title 10,
20	United States Code, or section 4 of the Act of December 22,
21	1944 (commonly known as the "Flood Control Act of 1944")
22	(58 Stat. 889, chapter 665; 16 U.S.C. 460d), instances in
23	which a lease duration in excess of 25 years is appropriate.

1	SEC. 123. SENSE OF CONGRESS RELATING TO POST-DIS-
2	ASTER REPAIRS.
3	It is the sense of Congress that in permitting and fund-
4	ing post-disaster repairs, the Secretary should, to the max-
5	imum extent practicable, repair assets—
6	(1) to project design levels; or
7	(2) if the original project design is outdated, to
8	above project design levels.
9	SEC. 124. PAYMENT OF PAY AND ALLOWANCES OF CERTAIN
10	OFFICERS FROM APPROPRIATION FOR IM-
11	PROVEMENTS.
12	Section 36 of the Act of August 10, 1956 (70A Stat.
13	634, chapter 1041; 33 U.S.C. 583a), is amended—
14	(1) by striking "Regular officers of the Corps of
15	Engineers of the Army, and reserve officers of the
16	Army who are assigned to the Corps of Engineers,"
17	and inserting the following:
18	"(a) In General.—The personnel described in sub-
19	section (b)"; and
20	(2) by adding at the end the following:
21	"(b) Personnel Described.—The personnel referred
22	to in subsection (a) are the following:
23	"(1) Regular officers of the Corps of Engineers of
24	$the\ Army.$
25	"(2) The following members of the Army who are
26	assigned to the Corps of Engineers:

1	"(A) Reserve component officers.
2	"(B) Warrant officers (whether regular or
3	$reserve\ component).$
4	"(C) Enlisted members (whether regular or
5	reserve component).".
6	SEC. 125. REFORESTATION.
7	The Secretary is encouraged to consider measures to
8	restore swamps and other wetland forests in studies for
9	water resources development projects for ecosystem restora-
10	tion and flood and coastal storm risk management.
11	SEC. 126. USE OF OTHER FEDERAL FUNDS.
12	Section 2007 of the Water Resources Development Act
13	of 2007 (33 U.S.C. 2222) is amended—
14	(1) by striking "water resources study or
15	project" and inserting "water resources development
16	study or project, including a study or project under
17	a continuing authority program (as defined in section
18	7001(c)(1)(D) of the Water Resources Reform and De-
19	velopment Act of 2014 (33 U.S.C. 2282d(c)(1)(D))),";
20	and
21	(2) by striking "the Federal agency that provides
22	the funds determines that the funds are authorized to
23	be used to carry out the study or project" and insert-
24	ing "the funds appropriated to the Federal agency are

1	for a purpose that is similar or complementary to the
2	purpose of the study or project".
3	SEC. 127. NATIONAL LOW-HEAD DAM INVENTORY.
4	The National Dam Safety Program Act (33 U.S.C. 467
5	et seq.) is amended by adding at the end the following:
6	"SEC. 15. NATIONAL LOW-HEAD DAM INVENTORY.
7	"(a) Definitions.—In this section:
8	"(1) Inventory.—The term 'inventory' means
9	the national low-head dam inventory developed under
10	subsection (b)(1).
11	"(2) Low-head dam.—The term 'low-head dam'
12	means a river-wide dam that generally spans a
13	stream channel, blocking the waterway and creating
14	a backup of water behind the dam, with a drop off
15	over the wall of not less than 6 inches and not more
16	than 25 feet.
17	"(3) Secretary.—The term 'Secretary' means
18	the Secretary of the Army.
19	"(b) National Low-head Dam Inventory.—
20	"(1) In general.—Not later than 18 months
21	after the date of enactment of this section, the Sec-
22	retary, in consultation with the heads of appropriate
23	Federal and State agencies, shall—
24	"(A) develop an inventory of low-head dams
25	in the United States that includes—

1	"(i) the location, ownership, descrip-
2	tion, current use, condition, height, and
3	length of each low-head dam;
4	"(ii) any information on public safety
5	conditions at each low-head dam;
6	"(iii) public safety information on the
7	dangers of low-head dams;
8	"(iv) a directory of financial and tech-
9	nical assistance resources available to re-
10	duce safety hazards and fish passage bar-
11	riers at low-head dams; and
12	"(v) any other relevant information
13	concerning low-head dams; and
14	"(B) submit the inventory to the Committee
15	on Environment and Public Works of the Senate
16	and the Committee on Transportation and Infra-
17	structure of the House of Representatives.
18	"(2) Data.—In carrying out this subsection, the
19	Secretary shall—
20	"(A) coordinate with Federal and State
21	agencies and other relevant entities; and
22	"(B) use data provided to the Secretary by
23	those agencies.
24	"(3) UPDATES.—The Secretary, in consultation
25	with appropriate Federal and State agencies, shall

1	maintain and periodically publish updates to the in-
2	ventory.
3	"(c) Authorization of Appropriations.—There is
4	authorized to be appropriated to the Secretary to carry out
5	this section \$30,000,000.
6	"(d) Clarification.—Nothing in this section provides
7	authority to the Secretary to carry out an activity, with
8	respect to a low-head dam, that is not explicitly authorized
9	under this section.".
10	SEC. 128. TRANSFER OF EXCESS CREDIT.
11	Section 1020 of the Water Resources Reform and De-
12	velopment Act of 2014 (33 U.S.C. 2223) is amended—
13	(1) in subsection (a), by adding at the end the
14	following:
15	"(3) Studies and projects with multiple
16	NON-FEDERAL INTERESTS.—A credit described in
17	paragraph (1) for a study or project with multiple
18	non-Federal interests may be applied to the required
19	non-Federal cost share for a study or project of any
20	of those non-Federal interests, subject to the condition
21	that each non-Federal interest for the study or project
22	for which the credit described in paragraph (1) is
23	provided concurs in writing.";
24	(2) in subsection (b), by adding at the end the
25	following:

1	"(3) Conditional approval of excess cred-
2	IT.—The Secretary may approve credit in excess of
3	the non-Federal share for a study or project prior to
4	the identification of each authorized study or project
5	to which the excess credit will be applied, subject to
6	the condition that the non-Federal interest agrees to
7	submit for approval by the Secretary an amendment
8	to the comprehensive plan prepared under paragraph
9	(2) that identifies each authorized study or project in
10	advance of execution of the feasibility cost sharing
11	agreement or project partnership agreement for that
12	authorized study or project.";
13	(3) by striking subsection (d); and
14	(4) by redesignating subsection (e) as subsection
15	(d).
16	SEC. 129. NATIONAL LEVEE RESTORATION.
17	(a) Definition of Rehabilitation.—Section
18	9002(13) of the Water Resources Development Act of 2007
19	(33 U.S.C. 3301(13)) is amended—
20	(1) by inserting ", or improvement" after "re-
21	moval"; and
22	(2) by inserting ", increase resiliency to extreme
23	weather events," after "flood risk".

1	(b) Levee Rehabilitation Assistance Program.—
2	Section 9005(h) of the Water Resources Development Act
3	of 2007 (33 U.S.C. 3303a(h)) is amended—
4	(1) in paragraph (7), by striking "\$10,000,000"
5	and inserting "\$25,000,000"; and
6	(2) by adding at the end the following:
7	"(11) Prioritization.—To the maximum extent
8	practicable, the Secretary shall prioritize the provi-
9	sion of assistance under this subsection to economi-
10	cally disadvantaged communities (as defined pursu-
11	ant to section 160 of the Water Resources Develop-
12	ment Act of 2020 (33 U.S.C. 2201 note; Public Law
13	116–260)).".
14	SEC. 130. INLAND WATERWAYS REGIONAL DREDGE PILOT
15	PROGRAM.
16	Section 1111 of the America's Water Infrastructure
17	Act of 2018 (33 U.S.C. 2326 note; Public Law 115–270)
18	is amended by adding at the end the following:
19	"(e) Inland Waterways Regional Dredge Pilot
20	Program.—
21	"(1) In General.—The Secretary is authorized
22	to establish a pilot program (referred to in this sub-
23	section as the 'pilot program') to conduct a multiyear
24	dredaina demonstration program to award contracts

1	with a duration of up to 5 years for projects on in-
2	land waterways.
3	"(2) Purposes.—The purposes of the pilot pro-
4	gram shall be—
5	"(A) to increase the reliability, availability,
6	and efficiency of federally-owned and federally-
7	operated inland waterways projects;
8	"(B) to decrease operational risks across the
9	inland waterways system; and
10	"(C) to provide cost-savings by combining
11	work across multiple projects across different ac-
12	counts of the Corps of Engineers.
13	"(3) Demonstration.—
14	"(A) In general.—The Secretary shall, to
15	the maximum extent practicable, award con-
16	tracts for projects on inland waterways that
17	combine work across the Construction and Oper-
18	ation and Maintenance accounts of the Corps of
19	Engineers.
20	"(B) Projects.— In awarding contracts
21	under subparagraph (A), the Secretary shall con-
22	sider projects that—
23	"(i) improve navigation reliability on
24	inland waterways that are accessible year-
25	round;

1	"(ii) increase freight capacity on in-
2	land waterways; and
3	"(iii) have the potential to enhance the
4	availability of containerized cargo on in-
5	land waterways.
6	"(4) Savings clause.—Nothing in this sub-
7	section affects the responsibility of the Secretary with
8	respect to the construction and operations and main-
9	tenance of projects on the inland waterways system.
10	"(5) Report to congress.—Not later than 1
11	year after the date on which the first contract is
12	awarded pursuant to the pilot program, the Secretary
13	shall submit to the Committee on Environment and
14	Public Works of the Senate and the Committee on
15	Transportation and Infrastructure of the House of
16	Representatives a report that evaluates, with respect
17	to the pilot program and any contracts awarded
18	under the pilot program—
19	"(A) cost effectiveness;
20	"(B) reliability and performance;
21	"(C) cost savings attributable to mobiliza-
22	tion and demobilization of dredge equipment;
23	and
24	"(D) response times to address navigational
25	impediments.

1	"(6) Sunset.—The authority of the Secretary to
2	enter into contracts pursuant to the pilot program
3	shall expire on the date that is 10 years after the date
4	of enactment of this Act.".
5	SEC. 131. FUNDING TO PROCESS PERMITS.
6	Section 214(a)(2) of the Water Resources Development
7	Act of 2000 (33 U.S.C. 2352(a)(2)) is amended—
8	(1) by striking "The Secretary" and inserting
9	$the\ following:$
10	"(A) In General.—The Secretary"; and
11	(2) by adding at the end the following:
12	"(B) Multi-user mitigation bank in-
13	STRUMENT PROCESSING.—
14	"(i) In general.—An activity carried
15	out by the Secretary to expedite evaluation
16	of a permit described in subparagraph (A)
17	may include the evaluation of an instru-
18	ment for a mitigation bank if—
19	"(I) the non-Federal public entity,
20	public-utility company, natural gas
21	company, or railroad carrier applying
22	for the permit described in that sub-
23	paragraph is the sponsor of the mitiga-
24	tion bank: and

1	"(II) expediting evaluation of the
2	instrument is necessary to expedite
3	evaluation of the permit described in
4	$that\ subparagraph.$
5	"(ii) Use of credits.—The use of
6	credits generated by the mitigation bank es-
7	tablished using expedited processing under
8	clause (i) shall be limited to current and fu-
9	ture projects and activities of the entity,
10	company, or carrier described in subclause
11	(I) of that clause for a public purpose, ex-
12	cept that in the case of a non-Federal public
13	entity, not more than 25 percent of the cred-
14	its may be sold to other public and private
15	entities.".
16	SEC. 132. NON-FEDERAL PROJECT IMPLEMENTATION PILOT
17	PROGRAM.
18	Section 1043(b) of the Water Resources Reform and
19	Development Act of 2014 (33 U.S.C. 2201 note; Public Law
20	113–121) is amended—
21	(1) in paragraph (3), by inserting "or discrete
22	segment" after "separable element" each place it ap-
23	pears; and
24	(2) by adding at the end the following:

1	"(10) Definition of discrete segment.—In
2	this subsection, the term 'discrete segment' means a
3	physical portion of a project or separable element that
4	the non-Federal interest can operate and maintain,
5	independently and without creating a hazard, in ad-
6	vance of final completion of the water resources devel-
7	opment project, or separable element thereof.".
8	SEC. 133. COST SHARING FOR TERRITORIES AND INDIAN
9	TRIBES.
10	Section 1156 of the Water Resources Development Act
11	of 1986 (33 U.S.C. 2310) is amended by adding at the end
12	the following:
13	"(c) Application to Studies.—
14	"(1) Inclusion.—For purposes of this section,
15	the term 'study' includes watershed assessments.
16	"(2) APPLICATION.—The Secretary shall apply
17	the waiver amount described in subsection (a) to re-
18	duce only the non-Federal share of study costs.".
19	SEC. 134. WATER SUPPLY CONSERVATION.
20	Section 1116 of the WIIN Act (130 Stat. 1639) is
21	amended—
22	(1) in subsection (a), in the matter preceding
23	paragraph (1), by striking "during the 1-year period
24	ending on the date of enactment of this Act" and in-
25	sertina "for at least 2 years during the 10-year period

- preceding a request from a non-Federal interest for
 assistance under this section"; and
- 3 (2) in subsection (b)(4), by inserting ", includ-
- 4 ing measures utilizing a natural feature or nature-
- 5 based feature (as those terms are defined in section
- 6 1184(a)) to reduce drought risk" after "water sup-
- 7 *ply*".
- 8 SEC. 135. CRITERIA FOR FUNDING OPERATION AND MAIN-
- 9 TENANCE OF SMALL, REMOTE, AND SUBSIST-
- 10 ENCE HARBORS.
- 11 (a) In General.—Not later than 180 days after the
- 12 date of enactment of this Act, the Secretary shall develop
- 13 specific criteria for the annual evaluation and ranking of
- 14 maintenance dredging requirements for small, remote, and
- 15 subsistence harbors, taking into account the criteria pro-
- 16 vided in the joint explanatory statement of managers ac-
- 17 companying division D of the Consolidated Appropriations
- 18 Act, 2021 (Public Law 116–260; 134 Stat. 1352).
- 19 (b) Inclusion in Guidance.—The Secretary shall in-
- 20 clude the criteria developed under subsection (a) in the an-
- 21 nual Civil Works Direct Program Development Policy
- 22 Guidance of the Secretary.
- 23 (c) Report to Congress.—For fiscal year 2024, and
- 24 biennially thereafter, in conjunction with the annual budget
- 25 submission of the President under section 1105(a) of title

31, United States Code, the Secretary shall submit to the Committees on Environment and Public Works and Appropriations of the Senate and the Committees on Transportation and Infrastructure and Appropriations of the House of Representatives a report that identifies the ranking of projects in accordance with the criteria developed under subsection (a). 8 SEC. 136. PROTECTION OF LIGHTHOUSES. 9 Section 14 of the Flood Control Act of 1946 (33 U.S.C. 701r) is amended by inserting "lighthouses, including those 10 lighthouses with historical value," after "schools,". SEC. 137. EXPEDITING HYDROPOWER AT CORPS OF ENGI-13 NEERS FACILITIES. 14 Section 1008 of the Water Resources Reform and De-15 velopment Act of 2014 (33 U.S.C. 2321b) is amended— 16 (1) in subsection (b)(1), by inserting "and to 17 meet the requirements of subsection (b)" after 18 "projects"; 19 (2) by redesignating subsections (b) and (c) as 20 subsections (c) and (d), respectively; and 21 (3) by inserting after subsection (a) the fol-22 lowing:

"(b) Implementation of Policy.—The Secretary

shall—

23

24

1	"(1) ensure that the policy described in sub-
2	section (a) is implemented nationwide in an efficient,
3	consistent, and coordinated manner; and
4	"(2) assess opportunities—
5	"(A) to increase the development of hydro-
6	electric power at existing hydroelectric water re-
7	sources development projects of the Corps of En-
8	gineers; and
9	"(B) to develop new hydroelectric power at
10	nonpowered water resources development projects
11	of the Corps of Engineers.".
12	SEC. 138. MATERIALS, SERVICES, AND FUNDS FOR REPAIR,
13	RESTORATION, OR REHABILITATION OF CER-
14	TAIN PUBLIC RECREATION FACILITIES.
15	(a) Definition of Eligible Public Recreation
16	Facility.—In this section, the term "eligible public recre-
17	ation facility" means a facility at a reservoir operated by
18	the Corps of Engineers that—
19	(1) was constructed to enable public use of and
20	access to the reservoir; and
21	(2) requires repair, restoration, or rehabilitation
22	to function.
23	(b) AUTHORIZATION.—During a period of low water
24	at an eligible public recreation facility, the Secretary is au-
25	thorized—

1	(1) to accept and use materials, services, and
2	funds from a non-Federal interest to repair, restore,
3	or rehabilitate the facility; and
4	(2) to reimburse the non-Federal interest for the
5	Federal share of the materials, services, or funds.
6	(c) Requirement.—The Secretary may not reimburse
7	a non-Federal interest for the use of materials or services
8	accepted under this section unless the materials or serv-
9	ices—
10	(1) meet the specifications of the Secretary; and
11	(2) comply with all applicable laws and regula-
12	tions that would apply if the materials and services
13	were acquired by the Secretary, including subchapter
14	IV of chapter 31 and chapter 37 of title 40, United
15	States Code, section 8302 of title 41, United States
16	Code, and the National Environmental Policy Act of
17	1969 (42 U.S.C. 4321 et seq.).
18	(d) Agreement.—Before the acceptance of materials,
19	services, or funds under this section, the Secretary and the
20	non-Federal interest shall enter into an agreement that—
21	(1) specifies that the non-Federal interest shall
22	hold and save the United States free from any and all
23	damages that arise from use of materials or services
24	of the non-Federal interest, except for damages due to

1	the fault or negligence of the United States or its con-
2	tractors;
3	(2) requires that the non-Federal interest shall
4	certify that the materials or services comply with all
5	applicable laws and regulations under subsection (c);
6	and
7	(3) includes any other term or condition re-
8	quired by the Secretary.
9	SEC. 139. DREDGED MATERIAL MANAGEMENT PLANS.
10	(a) In General.—The Secretary shall prioritize im-
11	plementation of section 125(c) of the Water Resources Devel-
12	opment Act of 2020 (33 U.S.C. 2326h) at federally author-
13	ized harbors in the State of Ohio.
14	(b) Requirements.—Each dredged material manage-
15	ment plan prepared by the Secretary under section 125(c)
16	of the Water Resources Development Act of 2020 (33 U.S.C.
17	2326h) for a federally authorized harbor in the State of
18	Ohio shall—
19	(1) include, in the baseline conditions, a prohibi-
20	tion on use of funding for open-lake disposal of
21	dredged material consistent with section 105 of the
22	Energy and Water Development and Related Agencies
23	Appropriations Act, 2022 (Public Law 117–103; 136
24	Stat. 217); and

1	(2) maximize beneficial use of dredged material
2	under the base plan and under section 204(d) of the
3	Water Resources Development Act of 1992 (33 U.S.C.
4	2326(d)).
5	(c) Savings Provision.—This section does not—
6	(1) impose a prohibition on use of funding for
7	open-lake disposal of dredged material; or
8	(2) require the development or implementation of
9	a dredged material management plan in accordance
10	with subsection (b) if use of funding for open-lake dis-
11	posal is not otherwise prohibited by law.
12	SEC. 140. LEASE DEVIATIONS.
13	The Secretary shall fully implement the requirements
14	of section 153 of the Water Resources Development Act of
15	2020 (134 Stat. 2658).
16	SEC. 141. COLUMBIA RIVER BASIN.
17	(a) Study of Flood Risk Management Activi-
18	TIES.—
19	(1) In General.—Using funds made available
20	to carry out this section, the Secretary is authorized,
21	at Federal expense, to carry out a study to determine
22	the feasibility of a project for flood risk management
23	and related purposes in the Columbia River basin
24	and to report to the Committee on Transportation
25	and Infrastructure of the House of Representatives

1	and the Committee on Environment and Public
2	Works of the Senate with recommendations thereon,
3	including recommendations for a project to poten-
4	tially reduce the reliance on Canada for flood risk
5	management in the basin.
6	(2) Coordination.—The Secretary shall carry
7	out the activities described in this subsection in co-
8	ordination with other Federal and State agencies and
9	Indian Tribes.
10	(b) Funds for Columbia River Treaty Obliga-
11	TIONS.—
12	(1) In general.—The Secretary is authorized to
13	expend funds appropriated for the purpose of satis-
14	fying United States obligations under the Columbia
15	River Treaty to compensate Canada for operating Ca-
16	nadian storage on behalf of the United States under
17	such Treaty.
18	(2) Notification.—If the U.S. entity calls upon
19	Canada to operate Canadian reservoir storage for
20	flood risk management on behalf of the United States,
21	which operation may incur an obligation to com-
22	pensate Canada under the Columbia River Treaty—
23	(A) the Secretary shall submit to the Com-
24	mittees on Transportation and Infrastructure
25	and Appropriations of the House of Representa-

tives and the Committees on Environment and Public Works and Appropriations of the Senate, by not later than 30 days after the initiation of the call, a written notice of the action and a justification, including a description of the circumstances necessitating the call;

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

(C) the Secretary shall make no payment to Canada for the call under the Columbia River Treaty until such time as funds appropriated for the purpose of compensating Canada under such Treaty are available.

(c) Definitions.—In this section:

1	(1) Columbia river basin.—The term "Colum-
2	bia River basin" means the entire United States por-
3	tion of the Columbia River watershed.
4	(2) Columbia river treaty.—The term "Co-
5	lumbia River Treaty" means the Treaty relating to
6	cooperative development of the water resources of the
7	Columbia River Basin, signed at Washington Janu-
8	ary 17, 1961, and entered into force September 16,
9	1964.
10	(3) U.S. Entity.—The term "U.S. entity" means
11	the entity designated by the United States under Arti-
12	cle XIV of the Columbia River Treaty.
13	SEC. 142. CONTINUATION OF CONSTRUCTION.
14	(a) In General.—The Secretary shall not include the
15	amount of Federal obligations incurred and non-Federal
16	contributions provided for an authorized water resources
17	development project during the period beginning on the date
18	of enactment of this Act and ending on September 30, 2025,
19	for purposes of determining if the cost of the project exceeds
20	the maximum cost of the project under section 902 of the
21	Water Resources Development Act of 1986 (33 U.S.C. 2280).
22	(b) Continuation of Construction.—
23	(1) In general.—The Secretary shall not, solely
24	on the basis of section 902 of the Water Resources De-
25	velopment Act of 1986 (33 U.S.C. 2280)—

1	(A) defer the initiation or continuation of
2	construction of a water resources development
3	project during the period described in subsection
4	(a); or
5	(B) terminate a contract for design or con-
6	struction of a water resources development
7	project entered into during the period described
8	in subsection (a) after expiration of that period.
9	(2) Resumption of construction.—The Sec-
10	retary shall resume construction of any water re-
11	sources development project for which construction
12	was deferred on the basis of section 902 of the Water
13	Resources Development Act of 1986 (33 U.S.C. 2280)
14	during the period beginning on October 1, 2021, and
15	ending on the date of enactment of this Act.
16	(c) Statutory Construction.—Nothing in this sec-
17	tion waives the obligation of the Secretary to submit to the
18	Committee on Environment and Public Works of the Senate
19	and the Committee on Transportation and Infrastructure
20	of the House of Representatives a post-authorization change
21	report recommending an increase in the authorized cost of
22	a project if the project otherwise would exceed the maximum
23	cost of the project under section 902 of the Water Resources
24	Development Act of 1986 (33 U.S.C. 2280).

1	TITLE II—STUDIES AND
2	REPORTS
3	SEC. 201. AUTHORIZATION OF FEASIBILITY STUDIES.
4	(a) In General.—The Secretary is authorized to in-
5	vestigate the feasibility of the following projects:
6	(1) Project for ecosystem restoration, Mill Creek
7	Levee and Walla Walla River, Oregon.
8	(2) Project for flood risk management and eco-
9	system restoration, Tittabawassee River, Chippewa
10	River, Pine River, and Tobacco River, Michigan.
11	(3) Project for flood risk management, Southeast
12	Michigan.
13	(4) Project for flood risk management, McMicken
14	Dam, Arizona.
15	(5) Project for flood risk management, Ellicott
16	City and Howard County, Maryland.
17	(6) Project for flood risk management, Ten Mile
18	River, North Attleboro, Massachusetts.
19	(7) Project for flood risk management and water
20	supply, Fox-Wolf Basin, Wisconsin.
21	(8) Project for flood risk management and eco-
22	system restoration, Thatchbed Island, Essex, Con-
23	necticut.
24	(9) Project for flood and coastal storm risk man-
25	agement Cane Fear River Basin North Carolina

1	(10) Project for flood risk management, Lower
2	Clear Creek and Dickinson Bayou, Texas.
3	(11) Project for flood risk management and eco-
4	system restoration, the Resacas, Hidalgo and Cam-
5	eron Counties, Texas.
6	(12) Project for flood risk management, includ-
7	ing levee improvement, Papillion Creek, Nebraska.
8	(13) Project for flood risk management, Offutt
9	Ditch Pump Station, Nebraska.
10	(14) Project for flood risk management, naviga-
11	tion, and ecosystem restoration, Mohawk River Basin,
12	New York.
13	(15) Project for coastal storm risk management,
14	Waikiki Beach, Hawaii.
15	(16) Project for ecosystem restoration and coastal
16	storm risk management, Cumberland and Sea Is-
17	lands, Georgia.
18	(17) Project for flood risk management, Wailupe
19	Stream watershed, Hawaii.
20	(18) Project for flood and coastal storm risk
21	management, Hawaii County, Hawaii.
22	(19) Project for coastal storm risk management,
23	Maui County, Hawaii.
24	(20) Project for flood risk management, Sarpy
25	County, Nebraska.

1	(21) Project for aquatic ecosystem restoration,
2	including habitat for endangered salmon, Columbia
3	River Basin.
4	(22) Project for ecosystem restoration, flood risk
5	management, and recreation, Newport, Kentucky.
6	(23) Project for flood risk management and
7	water supply, Jenkins, Kentucky.
8	(24) Project for flood risk management, includ-
9	$ing\ riverbank\ stabilization,\ Columbus,\ Kentucky.$
10	(25) Project for flood and coastal storm risk
11	management, navigation, and ecosystem restoration,
12	South Shore, Long Island, New York.
13	(26) Project for flood risk management, coastal
14	storm risk management, navigation, ecosystem res-
15	toration, and water supply, Blind Brook, New York.
16	(27) Project for navigation, Cumberland River,
17	Kentucky.
18	(28) Project for ecosystem restoration and water
19	supply, Great Salt Lake, Utah.
20	(b) Project Modifications.—The Secretary is au-
21	thorized to investigate the feasibility of the following modi-
22	fications to the following projects:
23	(1) Modifications to the project for navigation,
24	South Haven Harbor, Michigan, for turning basin
25	improvements.

- 1 (2) Modifications to the project for navigation, 2 Rollinson Channel and channel from Hatteras Inlet 3 to Hatteras, North Carolina, authorized by section 4 101 of the River and Harbor Act of 1962 (76 Stat. 5 1174), to incorporate the ocean bar.
 - (3) Modifications to the project for flood control, Saint Francis River Basin, Missouri and Arkansas, authorized by section 204 of the Flood Control Act of 1950 (64 Stat. 172, chapter 188), to provide flood risk management for the tributaries and drainage of Straight Slough, Craighead, Poinsett, and Cross Counties, Arkansas.
 - (4) Modifications to the project for flood risk management, Cedar River, Cedar Rapids, Iowa, authorized by section 7002(2) of the Water Resources Reform and Development Act of 2014 (128 Stat. 1366), consistent with the City of Cedar Rapids, Iowa, Cedar River Flood Control System Master Plan.
 - (5) Modifications to the project for navigation, Savannah Harbor, Georgia, without evaluation of additional deepening.
 - (6) Modifications to the project for navigation, Honolulu Harbor, Hawaii, for navigation improvements and coastal storm risk management.

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- 1 (7) Modifications to the project for navigation,
- 2 Port of Ogdensburg, New York, including deepening.
- 3 (8) Modifications to the Huntington Local Pro-
- 4 tection Project, Huntington, West Virginia.

5 SEC. 202. SPECIAL RULES.

- 6 (a) The studies authorized by paragraphs (12) and
- 7 (13) of section 201(a) shall be considered a continuation
- 8 of the study that resulted in the Chief's Report for the
- 9 project for Papillion Creek and Tributaries Lakes, Ne-
- 10 braska, signed January 24, 2022.
- 11 (b) The study authorized by section 201(a)(17) shall
- 12 be considered a resumption and a continuation of the gen-
- 13 eral reevaluation initiated on December 30, 2003.
- (c) In carrying out the study authorized by section
- 15 201(a)(21), the Secretary shall only formulate measures
- 16 and alternatives to be consistent with the authorized pur-
- 17 poses of existing Federal projects while also maintaining
- 18 the benefits of such projects.
- 19 (d) In carrying out the study authorized by section
- 20 201(a)(25), the Secretary shall study the South Shore of
- 21 Long Island, New York, as a whole system, including inlets
- 22 that are Federal channels.
- 23 (e) The studies authorized by section 201(b) shall be
- 24 considered new phase investigations afforded the same treat-
- 25 ment as a general reevaluation.

1 SEC. 203. EXPEDITED COMPLETION OF STUDIES.

2	(a) Feasibility Reports.—The Secretary shall expe-
3	dite the completion of a feasibility study for each of the
4	following projects, and if the Secretary determines that the
5	project is justified in a completed report, may proceed di-
6	rectly to preconstruction planning, engineering, and design
7	of the project:
8	(1) Modifications to the project for flood risk
9	management, North Adams, Massachusetts, authorized
10	by section 5 of the Act of June 22, 1936 (commonly
11	known as the "Flood Control Act of 1936") (49 Stat.
12	1572, chapter 688; 33 U.S.C. 701h), and section 3 of
13	the Act of August 18, 1941 (commonly known as the
14	"Flood Control Act of 1941") (55 Stat. 639, chapter
15	377), for flood risk management and ecosystem res-
16	to ration.
17	(2) Project for coastal storm risk management,
18	Charleston Peninsula, South Carolina.
19	(3) Project for flood and coastal storm risk man-
20	agement and ecosystem restoration, Boston North
21	Shore, Revere, Saugus, Lynn, Maiden, and Everett,
22	Massachusetts.
23	(4) Project for flood risk management, De Soto
24	$County,\ Mississippi.$
25	(5) Project for coastal storm risk management,
26	Chicago shoreline, Illinois.

1	(6) Project for flood risk management, Cave
2	Buttes Dam, Arizona.
3	(7) Project for flood and coastal storm risk man-
4	agement, Chelsea, Massachusetts, authorized by a
5	study resolution of the Committee on Public Works of
6	the Senate dated September 12, 1969.
7	(8) Project for ecosystem restoration, Herring
8	River Estuary, Barnstable County, Massachusetts,
9	authorized by a study resolution of the Committee on
10	Transportation and Infrastructure of the House of
11	Representatives dated July 23, 1997.
12	(9) Project for coastal storm risk management,
13	ecosystem restoration, and navigation, Nauset Barrier
14	Beach and inlet system, Chatham, Massachusetts, au-
15	thorized by a study resolution of the Committee on
16	Public Works of the Senate dated September 12, 1969.
17	(10) Project for flood risk management, East
18	Hartford Levee System, Connecticut.
19	(11) Project for flood risk management, Rahway,
20	New Jersey, authorized by section 336 of the Water
21	Resources Development Act of 2020 (134 Stat. 2712).
22	(12) Project for coastal storm risk management,
23	Sea Bright to Manasquan, New Jersey.
24	(13) Project for coastal storm risk management,
25	Raritan Bay and Sandy Hook Bay, New Jersey.

1	(14) Project for coastal storm risk management,
2	St. Tammany Parish, Louisiana.
3	(15) Project for ecosystem restoration, Fox River,
4	Illinois, authorized by section 519 of the Water Re-
5	sources Development Act of 2000 (114 Stat. 2653).
6	(16) Project for ecosystem restoration, Chicago
7	River, Illinois.
8	(17) Project for ecosystem restoration, Lake
9	Okeechobee, Florida.
10	(18) Project for ecosystem restoration, Western
11	Everglades, Florida.
12	(19) Modifications to the project for navigation,
13	Hilo Harbor, Hawaii.
14	(20) Project for flood risk management,
15	Kanawha River Basin, West Virginia, Virginia,
16	North Carolina.
17	(21) Modifications to the project for navigation,
18	Auke Bay, Alaska.
19	(b) Post-Authorization Change Reports.—The
20	Secretary shall expedite completion of a post-authorization
21	change report for the following projects:
22	(1) Project for ecosystem restoration, Tres Rios,
23	Arizona, authorized by section 101(b)(4) of the Water
24	Resources Development Act of 2000 (114 Stat. 2577).

1	(2) Project for coastal storm risk management,
2	Surf City and North Topsail Beach, North Carolina,
3	authorized by section 7002(3) of the Water Resources
4	Reform and Development Act of 2014 (128 Stat.
5	1367).
6	(3) Anchorage F modifications to the project for
7	navigation, Norfolk Harbor and Channels, Virginia,
8	authorized by section 201 of the Water Resources De-
9	velopment Act of 1986 (100 Stat. 4090) and modified
10	by section 1403(a) of the Water Resources Develop-
11	ment Act of 2018 (132 Stat. 3840).
12	(4) Project for navigation, Port Everglades, Flor-
13	ida, authorized by section 1401(1) of the Water Re-
14	sources Development Act of 2016 (130 Stat. 1709).
15	(c) Watershed and River Basin Assessments.—
16	The Secretary shall expedite the completion of the following
17	assessments under section 729 of the Water Resources Devel-
18	opment Act of 1986 (33 U.S.C. 2267a):
19	(1) Great Lakes Coastal Resiliency Study, Illi-
20	nois, Indiana, Michigan, Minnesota, New York, Ohio,
21	Pennsylvania, and Wisconsin.
22	(2) Ouachita-Black Rivers, Arkansas and Lou-
23	isiana.
24	(3) Project for watershed assessment, Hawaii
25	County, Hawaii.

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        (d) Disposition Study.—The Secretary shall expe-
    dite the completion of the disposition study for the Los An-
    geles County Drainage Area under section 216 of the Flood
 3
    Control Act of 1970 (33 U.S.C. 549a).
 5
        (e) Additional Direction.—The post-authorization
    change report for the project described in subsection (b)(3)
    shall be completed not later than December 31, 2023.
 8
    SEC. 204. STUDIES FOR PERIODIC NOURISHMENT.
 9
        (a) In General.—Section 156 of the Water Resources
   Development Act of 1976 (42 U.S.C. 1962d-5f)) is amend-
10
   ed—
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12
             (1) in subsection (b)—
13
                  (A) in paragraph (1), by striking "15" and
             inserting "50"; and
14
                  (B) in paragraph (2), by striking "15";
15
             (2) in subsection (e)—
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17
                  (A) by striking "10-year period" and in-
18
             serting "16-year period"; and
19
                  (B) by striking "6 years" and inserting "12
20
             years"; and
21
             (3) by adding at the end the following:
22
         "(f) Treatment of Studies.—A study carried out
23
    under subsection (b) shall be considered a new phase inves-
    tigation afforded the same treatment as a general reevalua-
25 tion.".
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1	(b) Indian River Inlet Sand Bypass Plant.—For
2	purposes of the project for coastal storm risk management,
3	Delaware Coast Protection, Delaware (commonly known as
4	the "Indian River Inlet Sand Bypass Plant"), authorized
5	by section 869 of the Water Resources Development Act of
6	1986 (100 Stat. 4182), a study carried out under section
7	156(b) of the Water Resources Development Act of 1976 (42
8	U.S.C. 1962d-5f(b)) shall consider as an alternative for
9	periodic nourishment continued reimbursement of the Fed-
10	eral share of the cost to the non-Federal interest for the
11	project to operate and maintain a sand bypass plant.
12	SEC. 205. NEPA REPORTING.
13	(a) Definitions.—In this section:
13 14	(a) Definitions.—In this section: (1) Categorical exclusion.—The term "cat-
14	(1) Categorical exclusion.—The term "cat-
14 15	(1) Categorical exclusion.—The term "categorical exclusion" has the meaning given the term in
141516	(1) Categorical exclusion.—The term "categorical exclusion" has the meaning given the term in section 1508.1 of title 40, Code of Federal Regulations
14151617	(1) Categorical exclusion.—The term "categorical exclusion" has the meaning given the term in section 1508.1 of title 40, Code of Federal Regulations (or a successor regulation).
14 15 16 17 18	(1) Categorical exclusion.—The term "categorical exclusion" has the meaning given the term in section 1508.1 of title 40, Code of Federal Regulations (or a successor regulation). (2) Environmental assessment.—The term
141516171819	(1) Categorical exclusion.—The term "categorical exclusion" has the meaning given the term in section 1508.1 of title 40, Code of Federal Regulations (or a successor regulation). (2) Environmental assessment" has the meaning given
14 15 16 17 18 19 20	(1) Categorical exclusion.—The term "categorical exclusion" has the meaning given the term in section 1508.1 of title 40, Code of Federal Regulations (or a successor regulation). (2) Environmental assessment" has the meaning given the term in section 1508.1 of title 40, Code of Federal
14 15 16 17 18 19 20 21	(1) Categorical exclusion.—The term "categorical exclusion" has the meaning given the term in section 1508.1 of title 40, Code of Federal Regulations (or a successor regulation). (2) Environmental assessment" has the meaning given the term in section 1508.1 of title 40, Code of Federal Regulations (or a successor regulation).

1	102(2)(C) of the National Environmental Policy Act
2	of 1969 (42 U.S.C. 4332(2)(C)).
3	(4) Finding of no significant impact.—The
4	term "finding of no significant impact" has the
5	meaning given the term in section 1508.1 of title 40,
6	Code of Federal Regulations (or a successor regula-
7	tion).
8	(5) NEPA process.—
9	(A) In General.—The term "NEPA proc-
10	ess" has the meaning given the term in section
11	1508.1 of title 40, Code of Federal Regulations
12	(or a successor regulation).
13	(B) Period.—For purposes of subpara-
14	graph (A), the NEPA process—
15	(i) begins on the date on which the
16	Secretary initiates a project study; and
17	(ii) ends on the date on which the Sec-
18	retary issues, with respect to the project
19	study—
20	(I) a record of decision, including,
21	if necessary, a revised record of deci-
22	sion;
23	(II) a finding of no significant
24	impact; or

1	(III) a categorical exclusion under
2	title I of the National Environmental
3	Policy Act of 1969 (42 U.S.C. 4331 et
4	seq.).
5	(6) Project study.—The term "project study"
6	means a feasibility study for a project carried out
7	pursuant to section 905 of the Water Resources Devel-
8	opment Act of 1986 (33 U.S.C. 2282) for which a cat-
9	egorical exclusion, an environmental assessment, or
10	an environmental impact statement is required pur-
11	suant to the National Environmental Policy Act of
12	1969 (42 U.S.C. 4321 et seq.).
13	(b) Reports.—
14	(1) NEPA DATA.—
15	(A) In General.—The Secretary shall
16	carry out a process to track, and annually sub-
17	mit to the Committee on Environment and Pub-
18	lic Works of the Senate and the Committee on
19	Transportation and Infrastructure of the House
20	of Representatives a report containing, the infor-
21	mation described in subparagraph (B).
22	(B) Information described.—The infor-
23	mation referred to in subparagraph (A) is, with
24	respect to the Corps of Engineers—

1	(i) the number of project studies for
2	which a categorical exclusion was used dur-
3	ing the reporting period;
4	(ii) the number of project studies for
5	which the decision to use a categorical ex-
6	clusion, to prepare an environmental assess-
7	ment, or to prepare an environmental im-
8	pact statement is pending on the date on
9	which the report is submitted;
10	(iii) the number of project studies for
11	which an environmental assessment was
12	issued during the reporting period, broken
13	down by whether a finding of no significant
14	impact, if applicable, was based on mitiga-
15	tion;
16	(iv) the length of time the Corps of En-
17	gineers took to complete each environmental
18	assessment described in clause (iii);
19	(v) the number of project studies pend-
20	ing on the date on which the report is sub-
21	mitted for which an environmental assess-
22	ment is being drafted;
23	(vi) the number of project studies for
24	which an environmental impact statement
25	was issued during the reporting period;

1	(vii) the length of time the Corps of
2	Engineers took to complete each environ-
3	mental impact statement described in clause
4	(vi); and
5	(viii) the number of project studies
6	pending on the date on which the report is
7	submitted for which an environmental im-
8	pact statement is being drafted.
9	(2) Public access to Nepa Reports.—The
10	Secretary shall make publicly available each annual
11	report required under paragraph (1).
12	SEC. 206. GAO AUDIT OF PROJECTS OVER BUDGET OR BE-
13	HIND SCHEDULE.
14	(a) In General.—Not later than 1 year after the date
	(a) In General.—Not later than 1 year after the date of enactment of this Act, the Comptroller General of the
15	
15 16	of enactment of this Act, the Comptroller General of the
15 16 17	of enactment of this Act, the Comptroller General of the United States shall conduct a review of the factors and con-
15 16 17	of enactment of this Act, the Comptroller General of the United States shall conduct a review of the factors and con- ditions for each ongoing water resources development
15 16 17 18	of enactment of this Act, the Comptroller General of the United States shall conduct a review of the factors and conditions for each ongoing water resources development project carried out by the Secretary for which—
15 16 17 18 19	of enactment of this Act, the Comptroller General of the United States shall conduct a review of the factors and con- ditions for each ongoing water resources development project carried out by the Secretary for which— (1) the current estimated total project cost of the
15 16 17 18 19 20	of enactment of this Act, the Comptroller General of the United States shall conduct a review of the factors and con- ditions for each ongoing water resources development project carried out by the Secretary for which— (1) the current estimated total project cost of the project exceeds the original estimated total project cost
15 16 17 18 19 20 21	of enactment of this Act, the Comptroller General of the United States shall conduct a review of the factors and con- ditions for each ongoing water resources development project carried out by the Secretary for which— (1) the current estimated total project cost of the project exceeds the original estimated total project cost of the project by not less than \$50,000,000; or

- 1 (b) Report.—The Comptroller General of the United
- 2 States shall submit to the Committee on Environment and
- 3 Public Works of the Senate and the Committee on Transpor-
- 4 tation and Infrastructure of the House of Representatives
- 5 a report on the findings of the review under subsection (a).
- 6 SEC. 207. GAO STUDY ON PROJECT DISTRIBUTION.
- 7 (a) In General.—Not later than 1 year after the date
- 8 of enactment of this Act, the Comptroller General of the
- 9 United States shall conduct an analysis of the geographic
- 10 distribution of annual and supplemental funding for water
- 11 resources development projects carried out by the Secretary
- 12 over the previous 10 fiscal years and the factors that have
- 13 led to that distribution.
- 14 (b) Report.—The Comptroller General of the United
- 15 States shall submit to the Committee on Environment and
- 16 Public Works of the Senate and the Committee on Transpor-
- 17 tation and Infrastructure of the House of Representatives
- 18 a report on the findings of the analysis under subsection
- 19 *(a)*.
- 20 SEC. 208. GAO AUDIT OF JOINT COSTS FOR OPERATIONS
- 21 AND MAINTENANCE.
- 22 (a) In General.—Not later than 1 year after the date
- 23 of enactment of this Act, the Comptroller General of the
- 24 United States shall conduct a review of the practices of the
- 25 Corps of Engineers with respect to the determination of

1	joint costs associated with operations and maintenance of
2	reservoirs owned and operated by the Secretary.
3	(b) Report.—The Comptroller General of the United
4	States shall submit to the Committee on Environment and
5	Public Works of the Senate and the Committee on Transpor-
6	tation and Infrastructure of the House of Representatives
7	a report on the findings of the review under subsection (a)
8	and any recommendations that result from the review.
9	SEC. 209. GAO REVIEW OF CORPS OF ENGINEERS MITIGA-
10	TION PRACTICES.
11	(a) In General.—Not later than 1 year after the date
12	of enactment of this Act, the Comptroller General of the
13	United States shall carry out a review of the water resources
14	development project mitigation practices of the Corps of En-
15	gineers.
16	(b) Content.—The review under subsection (a) shall
17	include an evaluation of—
18	(1) the implementation by the Corps of Engi-
19	neers of the final rule issued on April 10, 2008, enti-
20	tled "Compensatory Mitigation for Losses of Aquatic
21	Resources" (73 Fed. Reg. 19594), including, at a
22	minimum—
23	(A) the extent to which the final rule is con-
24	sistently implemented by the districts of the
25	Corps of Engineers: and

1	(B) the performance of each of the mitiga-
2	tion mechanisms included in the final rule; and
3	(2) opportunities to utilize alternative methods
4	to satisfy mitigation requirements of water resources
5	development projects, including, at a minimum, per-
6	formance-based $contracts$.
7	(c) Report.—The Comptroller General of the United
8	States shall submit to the Committee on Environment and
9	Public Works of the Senate and the Committee on Transpor-
10	tation and Infrastructure of the House of Representatives
11	a report on the findings of the review under subsection (a)
12	and any recommendations that result from the review.
13	(d) Definition of Performance-based Con-
14	TRACT.—In this section, the term "performance-based con-
15	tract" means a procurement mechanism by which the Corps
16	of Engineers contracts with a public or private non-Federal
17	entity for a specific mitigation outcome requirement, with
18	payment to the entity linked to delivery of verifiable and
19	successful mitigation performance.
20	SEC. 210. SABINE-NECHES WATERWAY NAVIGATION IM-
21	PROVEMENT PROJECT, TEXAS.
22	The Secretary shall expedite the review and coordina-
23	tion of the feasibility study for the project for navigation,
24	Sabine-Neches Waterway. Texas. under section 203(b) of

- the Water Resources Development Act of 1986 (33 U.S.C. 2 2231(b)). SEC. 211. GREAT LAKES RECREATIONAL BOATING. 4 Not later than 1 year after the date of enactment of this Act, the Secretary shall prepare, at full Federal expense, and submit to the Committee on Environment and Public Works of the Senate and the Committee on Transpor-8 tation and Infrastructure of the House of Representatives a report updating the findings of the report on the economic benefits of recreational boating in the Great Lakes basin 10 prepared under section 455(c) of the Water Resources Development Act of 1999 (42 U.S.C. 1962d–21(c)). 13 SEC. 212. CENTRAL AND SOUTHERN FLORIDA. 14 (a) EVALUATION AND REPORT.— 15 (1) EVALUATION.—On request and at the expense of the St. Johns River Water Management District, 16 17 Secretary shallevaluate thetheeffects 18 deauthorizing the southernmost 3.5-mile reach of the 19 L-73 levee, Section 2, Osceola County, Florida, on the 20 functioning of the project for flood control and other 21 purposes, Upper St. Johns River Basin, Central and 22 Southern Florida, authorized by section 203 of the 23 Flood Control Act of 1948 (62 Stat. 1176).
- 24 (2) Report.—In carrying out the evaluation 25 under paragraph (1), the Secretary shall—

1	(A) prepare a report that includes the re-
2	sults of the evaluation, including—
3	(i) the advisability of deauthorizing the
4	levee described in that paragraph; and
5	(ii) any recommendations for condi-
6	tions that should be placed on a deauthor-
7	ization to protect the interests of the United
8	States and the public; and
9	(B) submit to the Committee on Environ-
10	ment and Public Works of the Senate and the
11	Committee on Transportation and Infrastructure
12	of the House of Representatives the report under
13	subparagraph (A) as part of the annual report
14	submitted to Congress pursuant to section 7001
15	of the Water Resources Reform and Development
16	Act of 2014 (33 U.S.C. 2282d).
17	(b) Comprehensive Central and Southern Flor-
18	IDA STUDY.—
19	(1) In General.—The Secretary is authorized to
20	carry out a feasibility study for resiliency and com-
21	prehensive improvements or modifications to existing
22	water resources development projects in central and
23	southern Florida, for the purposes of flood risk man-
24	agement, water supply, ecosystem restoration (includ-

1	ing preventing saltwater intrusion), recreation, and
2	related purposes.
3	(2) Requirements.—In carrying out the feasi-
4	bility study under paragraph (1), the Secretary—
5	(A) is authorized—
6	(i) to review the report of the Chief of
7	Engineers for central and southern Florida
8	(House Document 643, 80th Congress, 2d
9	Session), and other related reports of the
10	Secretary; and
11	(ii) to recommend cost-effective struc-
12	tural and nonstructural projects for imple-
13	mentation that provide a systemwide ap-
14	proach for the purposes described in that
15	paragraph; and
16	(B) shall ensure the study and any projects
17	recommended under $subparagraph$ $(A)(ii)$ $will$
18	not interfere with the efforts undertaken to carry
19	out the Comprehensive Everglades Restoration
20	Plan pursuant to section 601 of the Water Re-
21	sources Development Act of 2000 (114 Stat.
22	2680; 121 Stat. 1268; 132 Stat. 3786).
23	SEC. 213. INVESTMENTS FOR RECREATION AREAS.
24	(a) FINDINGS.—Congress finds the following:

- (1) The Corps of Engineers operates more recre ation areas than any other Federal or State agency,
 apart from the Department of the Interior.
- 4 (2) Nationally, visitors to nearly 600 dams and 5 lakes, managed by the Corps of Engineers, spend an 6 estimated \$12,000,000,000 per year and support 500,000 jobs.
- 8 (3) Lakes managed by the Corps of Engineers 9 are economic drivers that support rural communities.
- 10 (b) Sense of Congress.—It is the sense of Congress
- 11 that the Corps of Engineers should use all available authori-
- 12 ties to promote and enhance development and recreational
- 13 opportunities at lakes that are part of authorized civil
- 14 works projects under the administrative jurisdiction of the
- 15 Corps of Engineers.
- 16 (c) Report.—Not later than 180 days after the enact-
- 17 ment of this Act, the Secretary shall submit to the Com-
- 18 mittee on Environment and Public Works of the Senate and
- 19 the Committee on Transportation and Infrastructure of the
- 20 House of Representatives a report on investments needed
- 21 to support recreational activities that are part of authorized
- 22 water resources development projects under the administra-
- 23 tive jurisdiction of the Corps of Engineers.
- 24 (d) Requirements.—The report under subsection (c)
- 25 shall include—

1	(1) a list of deferred maintenance projects, in-
2	cluding maintenance projects relating to recreational
3	facilities, sites, and associated access roads;
4	(2) a plan to fund the projects described in para-
5	graph (1) over the 5-year period following the date of
6	enactment of this Act;
7	(3) a description of efforts made by the Corps of
8	Engineers to coordinate investments in recreational
9	facilities, sites, and associated access roads with—
10	(A) State and local governments; or
11	(B) private entities; and
12	(4) an assessment of whether the modification of
13	Federal contracting requirements could accelerate the
14	availability of funds for the projects described in
15	paragraph (1).
16	SEC. 214. WESTERN INFRASTRUCTURE STUDY.
17	(a) Definitions of Natural Feature and Nature-
18	BASED FEATURE.—In this section, the terms "natural fea-
19	ture" and "nature-based feature" have the meanings given
20	those terms in section 1184(a) of the WIIN Act (33 U.S.C.
21	2289a(a)).
22	(b) Comprehensive Study.—The Secretary shall
23	conduct a comprehensive study (referred to in this section
24	as the "study") to evaluate the effectiveness of carrying out
25	additional measures, including measures that utilize nat-

1	ural features or nature-based features at or upstream of res-
2	ervoirs for the purposes of—
3	(1) sustaining operations in response to chang-
4	ing hydrological and climatic conditions;
5	(2) mitigating the risk of drought or floods, in-
6	cluding the loss of storage capacity due to sediment
7	accumulation;
8	(3) increasing water supply; or
9	(4) aquatic ecosystem restoration.
10	(c) Study Focus.—In conducting the study, the Sec-
11	retary shall include all reservoirs owned and operated by
12	the Secretary and reservoirs for which the Secretary has
13	flood control responsibilities under section 7 of the Act of
14	December 22, 1944 (commonly known as the "Flood Control
15	Act of 1944") (58 Stat. 890, chapter 665; 33 U.S.C. 709),
16	in the South Pacific Division of the Corps of Engineers.
17	(d) Consultation and Use of Existing Data.—
18	(1) Consultation.—In conducting the study,
19	the Secretary shall consult with applicable—
20	(A) Federal, State, and local agencies;
21	(B) Indian Tribes;
22	(C) non-Federal interests; and
23	(D) other stakeholders, as determined ap-
24	propriate by the Secretary.

1	(2) Use of existing data and prior stud-
2	IES.—To the maximum extent practicable and where
3	appropriate, the Secretary may—
4	(A) use existing data provided to the Sec-
5	retary by entities described in paragraph (1);
6	and
7	(B) incorporate—
8	(i) relevant information from prior
9	studies and projects carried out by the Sec-
10	retary; and
11	(ii) the latest technical data and sci-
12	entific approaches with respect to changing
13	hydrological and climatic conditions.
14	(e) Report.—Not later than 3 years after the date of
15	enactment of this Act, the Secretary shall submit to the
16	Committee on Environment and Public Works of the Senate
17	and the Committee on Transportation and Infrastructure
18	of the House of Representatives a report that describes—
19	(1) the results of the study; and
20	(2) any recommendations on site-specific areas
21	where additional study is recommended by the Sec-
22	retary.
23	(f) Savings Provision.—Nothing in this section pro-
24	vides authority to the Secretary to change the authorized
25	purposes at any of the reservoirs described in subsection (c).

1	SEC. 215. UPPER MISSISSIPPI RIVER AND ILLINOIS WATER-
2	WAY SYSTEM.
3	Section 8004(g) of the Water Resources Development
4	Act of 2007 (33 U.S.C. 652 note; Public Law 110–114) is
5	amended—
6	(1) by redesignating paragraph (2) as para-
7	graph (3); and
8	(2) by inserting after paragraph (1) the fol-
9	lowing:
10	"(2) Report on water level management.—
11	Not later than 1 year after the date of completion of
12	the comprehensive plan for Mississippi River water
13	level management under section 22 of the Water Re-
14	sources Development Act of 1974 (42 U.S.C. 1962d-
15	16), the Secretary shall submit to the Committee on
16	Environment and Public Works of the Senate and the
17	Committee on Transportation and Infrastructure of
18	the House of Representatives an implementation re-
19	port on opportunities identified in the comprehensive
20	plan to expand the use of water level management on
21	the Upper Mississippi River and Illinois Waterway
22	System for the purpose of ecosystem restoration.".
23	SEC. 216. WEST VIRGINIA HYDROPOWER.
24	(a) In General.—For water resources development
25	projects described in subsection (b), the Secretary is author-
26	ized—

1	(1) to evaluate the feasibility of modifications to
2	such projects for the purposes of adding Federal hy-
3	dropower or energy storage development; and
4	(2) to grant approval for the use of such projects
5	for non-Federal hydropower or energy storage devel-
6	opment in accordance with section 14 of the Act of
7	March 3, 1899 (commonly known as the "Rivers and
8	Harbors Act of 1899") (30 Stat. 1152, chapter 425;
9	33 U.S.C. 408).
10	(b) Projects Described.—The projects referred to
11	in subsection (a) are the following:
12	(1) Sutton Dam, Braxton County, West Vir-
13	ginia, authorized by section 5 of the Act of June 22,
14	1936 (49 Stat. 1586, chapter 688).
15	(2) Hildebrand Lock and Dam, Monongahela
16	County, West Virginia, authorized by section 101 of
17	the River and Harbor Act of 1950 (64 Stat. 166,
18	$chapter\ 188$).
19	(3) Bluestone Lake, Summers County, West Vir-
20	ginia, authorized by section 5 of the Act of June 22,
21	1936 (49 Stat. 1586, chapter 688).
22	(4) R.D. Bailey Dam, Wyoming County, West
23	Virginia, authorized by section 203 of the Flood Con-
24	trol Act of 1962 (76 Stat. 1188).

1	(5) Stonewall Jackson Dam, Lewis County, West
2	Virginia, authorized by section 203 of the Flood Con-
3	trol Act of 1966 (80 Stat. 1421).
4	(6) East Lynn Dam, Wayne County, West Vir-
5	ginia, authorized by section 5 of the Act of June 22,
6	1936 (49 Stat. 1586, chapter 688).
7	(7) Burnsville Lake, Braxton County, West Vir-
8	ginia, authorized by section 5 of the Act of June 22,
9	1936 (49 Stat. 1586, chapter 688).
10	(c) Demonstration Projects.—The authority for
11	facility modifications under subsection (a) includes dem-
12	onstration projects.
13	SEC. 217. RECREATION AND ECONOMIC DEVELOPMENT AT
13 14	SEC. 217. RECREATION AND ECONOMIC DEVELOPMENT AT CORPS FACILITIES IN APPALACHIA.
14	CORPS FACILITIES IN APPALACHIA.
14 15	CORPS FACILITIES IN APPALACHIA. (a) In General.—Not later than 1 year after the date
14 15 16	CORPS FACILITIES IN APPALACHIA. (a) In General.—Not later than 1 year after the date of enactment of this Act, the Secretary shall prepare and
14 15 16 17	CORPS FACILITIES IN APPALACHIA. (a) In General.—Not later than 1 year after the date of enactment of this Act, the Secretary shall prepare and submit to the Committee on Environment and Public Works
14 15 16 17 18	CORPS FACILITIES IN APPALACHIA. (a) IN GENERAL.—Not later than 1 year after the date of enactment of this Act, the Secretary shall prepare and submit to the Committee on Environment and Public Works of the Senate and the Committee on Transportation and
14 15 16 17 18 19	CORPS FACILITIES IN APPALACHIA. (a) IN GENERAL.—Not later than 1 year after the date of enactment of this Act, the Secretary shall prepare and submit to the Committee on Environment and Public Works of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives a plan to im-
14 15 16 17 18 19 20	CORPS FACILITIES IN APPALACHIA. (a) IN GENERAL.—Not later than 1 year after the date of enactment of this Act, the Secretary shall prepare and submit to the Committee on Environment and Public Works of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives a plan to implement the recreational and economic development oppor-
14 15 16 17 18 19 20 21	CORPS FACILITIES IN APPALACHIA. (a) IN GENERAL.—Not later than 1 year after the date of enactment of this Act, the Secretary shall prepare and submit to the Committee on Environment and Public Works of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives a plan to implement the recreational and economic development opportunities identified by the Secretary in the report prepared
14 15 16 17 18 19 20 21 22	CORPS FACILITIES IN APPALACHIA. (a) IN GENERAL.—Not later than 1 year after the date of enactment of this Act, the Secretary shall prepare and submit to the Committee on Environment and Public Works of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives a plan to implement the recreational and economic development opportunities identified by the Secretary in the report prepared under section 206 of the Water Resources Development Act

1	(b) Considerations.—In preparing the plan under
2	subsection (a), the Secretary shall consider options for Fed-
3	eral funding, partnerships, and outgrants to Federal, State,
4	and local governments, nonprofit organizations, and com-
5	mercial businesses.
6	SEC. 218. AUTOMATED FEE MACHINES.
7	For the purpose of mitigating adverse impacts to pub-
8	lic access to outdoor recreation, to the maximum extent
9	practicable, the Secretary shall consider alternatives to the
10	use of automated fee machines for the collection of fees for
11	the use of developed recreation sites and facilities in West
12	Virginia.
13	SEC. 219. LAKE CHAMPLAIN CANAL, VERMONT AND NEW
14	YORK.
15	Section 5146 of the Water Resources Development Act
16	of 2007 (121 Stat. 1255) is amended by adding at the end
17	the following:
18	"(c) Clarifications.—
19	"(1) In general.—At the request of the non-
20	Federal interest for the study of the Lake Champlain
21	Canal Aquatic Invasive Species Barrier carried out
22	under section 542 of the Water Resources Development
	v I
23	Act of 2000 (114 Stat. 2671; 121 Stat. 1150; 134

Stat. 2652), the Secretary shall scope the phase II

24

1	portion of that study to satisfy the feasibility deter-
2	mination under subsection (a).
3	"(2) Dispersal Barrier.—A dispersal barrier
4	constructed, maintained, or operated under this sec-
5	tion may include—
6	"(A) physical hydrologic separation;
7	$``(B)\ nonstructural\ measures;$
8	"(C) deployment of technologies;
9	"(D) buffer zones; or
10	"(E) any combination of the approaches de-
11	scribed in subparagraphs (A) through (D).".
12	SEC. 220. REPORT ON CONCESSIONAIRE PRACTICES.
13	(a) In General.—Not later than 1 year after the date
14	of enactment of this Act, the Secretary shall submit to the
15	Committee on Environment and Public Works of the Senate
16	and the Committee on Transportation and Infrastructure
17	of the House of Representatives a report on concessionaire
18	lease practices by the Corps of Engineers.
19	(b) Inclusions.—The report under subsection (a)
20	shall include, at a minimum—
21	(1) an assessment of the reasonableness of the for-
22	mula of the Corps of Engineers for calculating conces-
23	sionaire rental rates, taking into account the oper-
24	ating margins for sales of food and fuel; and

1	(2) the process for assessing administrative fees
2	to concessionaires across districts of the Corps of En-
3	gineers.
4	TITLE III—DEAUTHORIZATIONS,
5	MODIFICATIONS, AND RE-
6	LATED PROVISIONS
7	SEC. 301. ADDITIONAL ASSISTANCE FOR CRITICAL
8	PROJECTS.
9	(a) ATLANTA, GEORGIA.—Section 219(e)(5) of the
10	Water Resources Development Act of 1992 (106 Stat. 4835;
11	110 Stat. 3757; 113 Stat. 334) is amended by striking
12	"\$25,000,000" and inserting "\$75,000,000".
13	(b) Eastern Shore and Southwest Virginia.—
14	Section 219(f)(10)(A) of the Water Resources Development
15	Act of 1992 (106 Stat. 4835; 113 Stat. 335; 121 Stat. 1255)
16	is amended—
17	(1) by striking "\$20,000,000" and inserting
18	"\$52,000,000"; and
19	(2) by striking "Accomac" and inserting
20	``Accomack".
21	(c) Lakes Marion and Moultrie, South Caro-
22	LINA.—Section 219(f)(25) of the Water Resources Develop-
23	ment Act of 1992 (106 Stat. 4835; 113 Stat. 336; 130 Stat.
24	1677; 134 Stat. 2719) is amended by striking
25	"\$110,000,000" and inserting "\$151,500,000".

1	(d) Lake County, Illinois.—Section 219(f)(54) of
2	the Water Resources Development Act of 1992 (106 Stat.
3	4835; 113 Stat. 334; 114 Stat. 2763A-221) is amended—
4	(1) in the paragraph heading, by striking "Cook
5	COUNTY" and inserting "COOK COUNTY AND LAKE
6	COUNTY"; and
7	(2) by striking "\$35,000,000" and inserting
8	"\$100,000,000".
9	(e) Madison and St. Clair Counties, Illinois.—
10	Section 219(f)(55) of the Water Resources Development Act
11	of 1992 (106 Stat. 4835; 113 Stat. 334; 114 Stat. 2763A-
12	221; 134 Stat. 2718) is amended by striking "\$45,000,000"
13	and inserting "\$100,000,000".
14	(f) Calaveras County, California.—Section
15	219(f)(86) of the Water Resources Development Act of 1992
16	(106 Stat. 4835; 113 Stat. 334; 121 Stat. 1259) is amended
17	by striking "\$3,000,000" and inserting "\$13,280,000".
18	(g) Los Angeles County, California.—Section
19	219(f) of the Water Resources Development Act of 1992 (106
20	Stat. 4835; 113 Stat. 334; 121 Stat. 1259) is amended by
21	striking paragraph (93) and inserting the following:
22	"(93) Los angeles county, california.—
23	"(A) In General.—\$38,000,000 for waste-
24	water and water related infrastructure, Los An-
25	geles County, California.

1	"(B) Eligibility.—The Water Replenish-
2	ment District of Southern California may be eli-
3	gible for assistance under this paragraph.".
4	(h) Michigan.—Section 219(f)(157) of the Water Re-
5	sources Development Act of 1992 (106 Stat. 4835; 113 Stat.
6	334; 121 Stat. 1262) is amended—
7	(1) by striking "\$35,000,000 for" and inserting
8	$the\ following:$
9	"(A) In GENERAL.—\$85,000,000 for"; and
10	(2) by adding at the end the following:
11	"(B) Additional projects.—Amounts
12	made available under subparagraph (A) may be
13	used for design and construction projects for
14	water-related environmental infrastructure and
15	resource protection and development projects in
16	Michigan, including for projects for wastewater
17	treatment and related facilities, water supply
18	and related facilities, environmental restoration,
19	and surface water resource protection and devel-
20	opment.".
21	(i) Myrtle Beach and Vicinity, South Caro-
22	LINA.—Section 219(f) of the Water Resources Development
23	Act of 1992 (106 Stat. 4835; 113 Stat. 334; 121 Stat. 1267)
24	is amended by striking paragraph (250) and inserting the
25	following:

- 1 "(250) Myrtle beach and vicinity, south
- 2 CAROLINA.—\$31,000,000 for environmental infra-
- 3 structure, including ocean outfalls, Myrtle Beach and
- 4 vicinity, South Carolina.".
- 5 (j) North Myrtle Beach and Vicinity, South
- 6 Carolina.—Section 219(f) of the Water Resources Develop-
- 7 ment Act of 1992 (106 Stat. 4835; 113 Stat. 334; 121 Stat.
- 8 1267) is amended by striking paragraph (251) and insert-
- 9 ing the following:
- 10 "(251) North Myrtle Beach and Vicinity,
- 11 SOUTH CAROLINA.—\$74,000,000 for environmental
- infrastructure, including ocean outfalls, North Myrtle
- 13 Beach and vicinity, South Carolina.".
- 14 (k) Horry County, South Carolina.—Section
- 15 219(f) of the Water Resources Development Act of 1992 (106
- 16 Stat. 4835; 113 Stat. 334; 121 Stat. 1268) is amended by
- 17 adding at the end the following:
- 18 "(274) Horry County, South Carolina.—
- 19 \$19,000,000 for environmental infrastructure, includ-
- ing ocean outfalls, Horry County, South Carolina.".
- 21 (1) Lane County, Oregon.—Section 219(f) of the
- 22 Water Resources Development Act of 1992 (106 Stat. 4835;
- 23 113 Stat. 334; 121 Stat. 1268) (as amended by subsection
- 24 (k)) is amended by adding at the end the following:

- 1 "(275) Lane county, oregon.—\$20,000,000 for
- 2 environmental infrastructure, Lane County, Oregon.".
- 3 (m) Placer County, California.—Section 219(f) of
- 4 the Water Resources Development Act of 1992 (106 Stat.
- 5 4835; 113 Stat. 334; 121 Stat. 1268) (as amended by sub-
- 6 section (l)) is amended by adding at the end the following:
- 7 "(276) Placer county, california.—
- 8 \$21,000,000 for environmental infrastructure, Placer
- 9 County, California.".
- 10 (n) Alameda County, California.—Section 219(f)
- 11 of the Water Resources Development Act of 1992 (106 Stat.
- 12 4835; 113 Stat. 334; 121 Stat. 1268) (as amended by sub-
- 13 section (m)) is amended by adding at the end the following:
- 14 "(277) Alameda County, California.—
- 15 \$20,000,000 for environmental infrastructure, Ala-
- 16 meda County, California.".
- 17 (o) Temecula City, California.—Section 219(f) of
- 18 the Water Resources Development Act of 1992 (106 Stat.
- 19 4835; 113 Stat. 334; 121 Stat. 1268) (as amended by sub-
- 20 section (n)) is amended by adding at the end the following:
- 21 "(278) Temecula city, california.—
- \$18,000,000 for environmental infrastructure,
- 23 Temecula City, California.".
- 24 (p) YOLO COUNTY, CALIFORNIA.—Section 219(f) of the
- 25 Water Resources Development Act of 1992 (106 Stat. 4835;

- 1 113 Stat. 334; 121 Stat. 1268) (as amended by subsection
- 2 (o)) is amended by adding at the end the following:
- 3 "(279) YOLO COUNTY, CALIFORNIA.—\$6,000,000
- 4 for environmental infrastructure, Yolo County, Cali-
- 5 fornia.".
- 6 (q) CLINTON, MISSISSIPPI.—Section 219(f) of the
- 7 Water Resources Development Act of 1992 (106 Stat. 4835;
- 8 113 Stat. 334; 121 Stat. 1268) (as amended by subsection
- 9 (p)) is amended by adding at the end the following:
- 10 "(280) CLINTON, MISSISSIPPI.—\$13,600,000 for
- 11 environmental infrastructure, including stormwater
- 12 management, drainage systems, and water quality en-
- 13 hancement, Clinton, Mississippi.".
- 14 (r) Oxford, Mississippi.—Section 219(f) of the
- 15 Water Resources Development Act of 1992 (106 Stat. 4835;
- 16 113 Stat. 334; 121 Stat. 1268) (as amended by subsection
- 17 (q)) is amended by adding at the end the following:
- 18 "(281) Oxford, mississippi.—\$10,000,000 for
- 19 environmental infrastructure, including stormwater
- 20 management, drainage systems, and water quality en-
- 21 hancement, Oxford, Mississippi.".
- 22 (s) Madison County, Mississippi.—Section 219(f) of
- 23 the Water Resources Development Act of 1992 (106 Stat.
- 24 4835; 113 Stat. 334; 121 Stat. 1268) (as amended by sub-
- 25 section (r)) is amended by adding at the end the following:

- 1 "(282) MADISON COUNTY, MISSISSIPPI.— 2 \$10,000,000 for environmental infrastructure, includ-3 ing stormwater management, drainage systems, and 4 water quality enhancement, Madison County, Mis-5 sissippi.". 6 (t) Rankin County, Mississippi.—Section 219(f) of the Water Resources Development Act of 1992 (106 Stat. 8 4835; 113 Stat. 334; 121 Stat. 1268) (as amended by subsection (s)) is amended by adding at the end the following: 10 "(283) RANKIN COUNTY, MISSISSIPPI.— 11 \$10,000,000 for environmental infrastructure, includ-12 ing stormwater management, drainage systems, and 13 water quality enhancement, Rankin County, Mis-14 sissippi.". 15 (u) MERIDIAN, MISSISSIPPI.—Section 219(f) of the Water Resources Development Act of 1992 (106 Stat. 4835; 16 17 113 Stat. 334; 121 Stat. 1268) (as amended by subsection (t)) is amended by adding at the end the following: 18 19 "(284) MERIDIAN, MISSISSIPPI.—\$10,000,000 for 20 infrastructure, wastewater including stormwater21 management, drainage systems, and water quality en-22 hancement, Meridian, Mississippi.". 23 (v) Delaware.—Section 219(f) of the Water Re-
- 24 sources Development Act of 1992 (106 Stat. 4835; 113 Stat.

- 1 334; 121 Stat. 1268) (as amended by subsection (u)) is
- 2 amended by adding at the end the following:
- 3 "(285) DELAWARE.—\$50,000,000 for sewer,
- 4 stormwater system improvements, storage treatment,
- 5 environmental restoration, and related water infra-
- 6 structure, Delaware.".
- 7 (w) QUEENS, NEW YORK.—Section 219(f) of the Water
- 8 Resources Development Act of 1992 (106 Stat. 4835; 113
- 9 Stat. 334; 121 Stat. 1268) (as amended by subsection (v))
- 10 is amended by adding at the end the following:
- 11 "(286) QUEENS, NEW YORK.—\$20,000,000 for
- 12 the design and construction of stormwater manage-
- ment and improvements to combined sewer overflows
- 14 to reduce the risk of flood impacts, Queens, New
- 15 *York.*".
- 16 (x) Georgia.—Section 219(f) of the Water Resources
- 17 Development Act of 1992 (106 Stat. 4835; 113 Stat. 334;
- 18 121 Stat. 1268) (as amended by subsection (w)) is amended
- 19 by adding at the end the following:
- 20 "(287) Georgia.—\$75,000,000 for environ-
- 21 mental infrastructure, Baldwin County, Bartow
- 22 County, Floyd County, Haralson County, Jones
- 23 County, Gilmer County, Towns County, Warren
- 24 County, Lamar County, Lowndes County, Troup
- 25 County, Madison County, Toombs County, Dade

1	County, Bulloch County, Gordon County, Walker
2	County, Dooly County, Butts County, Clarke County,
3	Crisp County, Newton County, Bibb County, Baker
4	County, Barrow County, Oglethorpe County, Peach
5	County, Brooks County, Carroll County, Worth Coun-
6	ty, Jenkins County, Wheeler County, Calhoun Coun-
7	ty, Randolph County, Wilcox County, Stewart Coun-
8	ty, Telfair County, Clinch County, Hancock County,
9	Ben Hill County, Jeff Davis County, Chattooga
10	County, Lanier County, Brantley County, Charlton
11	County, Tattnall County, Emanuel County, Mitchell
12	County, Turner County, Bacon County, Terrell Coun-
13	ty, Macon County, Ware County, Bleckley County,
14	Colquitt County, Washington County, Berrien Coun-
15	ty, Coffee County, Pulaski County, Cook County, At-
16	kinson County, Candler County, Taliaferro County,
17	Evans County, Johnson County, Irwin County, Dodge
18	County, Jefferson County, Appling County, Taylor
19	County, Wayne County, Clayton County, Decatur
20	County, Schley County, Sumter County, Early Coun-
21	ty, Webster County, Clay County, Upson County,
22	Long County, Twiggs County, Dougherty County,
23	Quitman County, Meriwether County, Stephens
24	County, Wilkinson County, Murray County, Wilkes
25	County, Elbert County, McDuffie County, Heard

- 1 County, Marion County, Talbot County, Laurens
- 2 County, Montgomery County, Echols County, Pierce
- 3 County, Richmond County, Chattahoochee County,
- 4 Screven County, Habersham County, Lincoln County,
- 5 Burke County, Liberty County, Tift County, Polk
- 6 County, Glascock County, Grady County, Jasper
- 7 County, Banks County, Franklin County, Whitfield
- 8 County, Treutlen County, Crawford County, Hart
- 9 County, Georgia.".
- 10 (y) MARYLAND.—Section 219(f) of the Water Resources
- 11 Development Act of 1992 (106 Stat. 4835; 113 Stat. 334;
- 12 121 Stat. 1268) (as amended by subsection (x)) is amended
- 13 by adding at the end the following:
- 14 "(288) MARYLAND.—\$100,000,000 for water,
- 15 wastewater, and other environmental infrastructure,
- 16 Maryland.".
- 17 (z) Milwaukee Metropolitan Area, Wisconsin.—
- 18 Section 219(f) of the Water Resources Development Act of
- 19 1992 (106 Stat. 4835; 113 Stat. 334; 121 Stat. 1268) (as
- 20 amended by subsection (y)) is amended by adding at the
- 21 end the following:
- 22 "(289) Milwaukee metropolitan area, wis-
- 23 CONSIN.—\$4,500,000 for water-related infrastructure,
- 24 resource protection and development, stormwater

- 1 management, and reduction of combined sewer over-
- 2 flows, Milwaukee metropolitan area, Wisconsin.".
- 3 (aa) HAWAII.—Section 219(f) of the Water Resources
- 4 Development Act of 1992 (106 Stat. 4835; 113 Stat. 334;
- 5 121 Stat. 1268) (as amended by subsection (z)) is amended
- 6 by adding at the end the following:
- 7 "(290) HAWAII.—\$75,000,000 for water-related
- 8 infrastructure, resource protection and development,
- 9 wastewater treatment, water supply, urban storm
- 10 water conveyance, environmental restoration, and
- 11 surface water protection and development, Hawaii.".
- 12 (bb) Alabama.—Section 219(f) of the Water Resources
- 13 Development Act of 1992 (106 Stat. 4835; 113 Stat. 334;
- 14 121 Stat. 1268) (as amended by subsection (aa)) is amend-
- 15 ed by adding at the end the following:
- 16 "(291) Alabama.—\$50,000,000 for water, waste-
- 17 water, and other environmental infrastructure, Ala-
- 18 *bama*.".
- 19 (cc) Mississippi.—Section 592(g) of the Water Re-
- 20 sources Development Act of 1999 (113 Stat. 380; 123 Stat.
- 21 2851) is amended by striking "\$200,000,000" and inserting
- 22 "\$300,000,000".
- 23 (dd) Central New Mexico.—Section 593(h) of the
- 24 Water Resources Development Act of 1999 (113 Stat. 381;

- 1 119 Stat. 2255) is amended by striking "\$50,000,000" and
- 2 inserting "\$100,000,000".
- 3 (ee) North Dakota and Ohio.—Section 594 of the
- 4 Water Resources Development Act of 1999 (113 Stat. 381;
- 5 121 Stat. 1140; 121 Stat. 1944) is amended by adding at
- 6 the end the following:
- 7 "(i) Authorization of Additional Appropria-
- 8 tions.—In addition to amounts authorized under sub-
- 9 section (h), there is authorized to be appropriated to carry
- 10 out this section \$100,000,000, to be divided between the
- 11 States referred to in subsection (a).".
- 12 (ff) Western Rural Water.—Section 595(i) of the
- 13 Water Resources Development Act of 1999 (113 Stat. 383;
- 14 134 Stat. 2719) is amended—
- 15 (1) in paragraph (1), by striking
- 16 "\$435,000,000" and inserting "\$490,000,000"; and
- 17 (2) in paragraph (2), by striking
- 18 "\$150,000,000" and inserting "\$200,000,000".
- 19 (gg) Lake Champlain Watershed, Vermont and
- 20 New York.—Section 542 of the Water Resources Develop-
- 21 ment Act of 2000 (114 Stat. 2671; 121 Stat. 1150) is
- 22 amended—
- 23 (1) in subsection (b)(2)(C), by striking "plan-
- 24 ning" and inserting "clean water infrastructure plan-
- 25 ning, design, and construction"; and

1	(2) in subsection (g), by striking "\$32,000,000"
2	and inserting "\$100,000,000".
3	(hh) Texas.—Section 5138 of the Water Resources De-
4	velopment Act of 2007 (121 Stat. 1250) is amended—
5	(1) in subsection (b), by striking ", as identified
6	by the Texas Water Development Board";
7	(2) in subsection (e)(3), by inserting "and con-
8	struction" after "design work";
9	(3) by redesignating subsection (g) as subsection
10	(i); and
11	(4) by inserting after subsection (f) the following:
12	"(g) Nonprofit Entities.—In accordance with sec-
13	tion 221(b) of the Flood Control Act of 1970 (42 U.S.C.
14	1962d-5b(b)), for any project carried out under this section,
15	a non-Federal interest may include a nonprofit entity with
16	the consent of the affected local government.
17	"(h) Corps of Engineers Expenses.—Not more
18	than 10 percent of the amounts made available to carry
19	out this section may be used by the Corps of Engineers dis-
20	trict offices to administer projects under this section at Fed-
21	eral expense.".
22	SEC. 302. SOUTHERN WEST VIRGINIA.
23	(a) In General.—Section 340 of the Water Resources
24	Development Act of 1992 (106 Stat. 4856) is amended—

1	(1) in the section heading, by striking "ENVI-
2	RONMENTAL RESTORATION INFRASTRUCTURE
3	AND RESOURCE PROTECTION DEVELOPMENT
4	PILOT PROGRAM"; and
5	(2) by striking subsection (f) and inserting the
6	following:
7	"(f) Definition of Southern West Virginia.—In
8	this section, the term 'southern West Virginia' means the
9	counties of Boone, Braxton, Cabell, Calhoun, Clay, Fayette,
10	Gilmer, Greenbrier, Jackson, Kanawha, Lincoln, Logan,
11	Mason, McDowell, Mercer, Mingo, Monroe, Nicholas, Pen-
12	dleton, Pocahontas, Putnam, Raleigh, Roane, Summers,
13	Wayne, Webster, Wirt, and Wyoming, West Virginia.".
14	(b) Clerical Amendment.—The table of contents
15	contained in section 1(b) of the Water Resources Develop-
16	ment Act of 1992 (106 Stat. 4799) is amended by striking
17	the item relating to section 340 and inserting the following:
	"Sec. 340. Southern West Virginia.".
18	SEC. 303. NORTHERN WEST VIRGINIA.
19	(a) In General.—Section 571 of the Water Resources
20	Development Act of 1999 (113 Stat. 371; 121 Stat. 1257;
21	134 Stat. 2719) is amended—
22	(1) in the section heading, by striking "CEN-
23	TRAL" and inserting "NORTHERN";
24	(2) by striking subsection (a) and inserting the
25	following:

1	"(a) Definition of Northern West Virginia.—In
2	this section, the term 'northern West Virginia' means the
3	counties of Barbour, Berkeley, Brooke, Doddridge, Grant,
4	Hampshire, Hancock, Hardy, Harrison, Jefferson, Lewis,
5	Marion, Marshall, Mineral, Morgan, Monongalia, Ohio,
6	Pleasants, Preston, Randolph, Ritchie, Taylor, Tucker,
7	Tyler, Upshur, Wetzel, and Wood, West Virginia.";
8	(3) in subsection (b), by striking "central" and
9	inserting "northern"; and
10	(4) in subsection (c), by striking "central" and
11	inserting "northern".
12	(b) Clerical Amendment.—The table of contents in
13	section 1(b) of the Water Resources Development Act of 1999
14	(113 Stat. 269) is amended by striking the item relating
15	to section 571 and inserting the following:
	"Sec. 571. Northern West Virginia.".
16	SEC. 304. LOCAL COOPERATION AGREEMENTS, NORTHERN
17	WEST VIRGINIA.
18	Section 219(f)(272) of the Water Resources Develop-
19	ment Act of 1992 (106 Stat. 4835; 113 Stat. 334; 121 Stat.
20	1268) is amended—
21	(1) by striking "\$20,000,000 for water and
22	wastewater" and inserting the following:
23	"(A) In General.—\$20,000,000 for water
24	and wastewater"; and
25	(2) by adding at the end the following:

1	"(B) Local cooperation agreements.—
2	Notwithstanding subsection (a), at the request of
3	a non-Federal interest for a project or a sepa-
4	rable element of a project that receives assistance
5	under this paragraph, the Secretary may adopt
6	a model agreement developed in accordance with
7	section 571(e) of the Water Resources Develop-
8	ment Act of 1999 (113 Stat. 371).".
9	SEC. 305. SPECIAL RULE FOR CERTAIN BEACH NOURISH-
10	MENT PROJECTS.
11	(a) In General.—In the case of a water resources de-
12	velopment project described in subsection (b), the Secretary
13	shall—
14	(1) fund, at full Federal expense, any incre-
15	mental increase in cost to the project that results from
16	a legal requirement to use a borrow source determined
17	by the Secretary to be other than the least-cost option;
18	and
19	(2) exclude the cost described in paragraph (1)
20	from the cost-benefit analysis for the project.
21	(b) Authorized Water Resources Development
22	Projects Described.—An authorized water resources de-
23	velopment project referred to in subsection (a) is any of the
24	following:

- 1 (1) The Townsends Inlet to Cape May Inlet, New 2 Jersey, coastal storm risk management project, au-3 thorized by section 101(a)(26) of the Water Resources 4 Development Act of 1999 (113 Stat. 278).
 - (2) The Folly Beach, South Carolina, coastal storm risk management project, authorized by section 501(a) of the Water Resources Development Act of 1986 (100 Stat. 4136) and modified by section 108 of the Energy and Water Development Appropriations Act, 1992 (105 Stat. 520).
 - (3) The Carolina Beach and Vicinity, North Carolina, coastal storm risk management project, authorized by section 203 of the Flood Control Act of 1962 (76 Stat. 1182) and modified by section 401(7) of the Water Resources Development Act of 2020 (134 Stat. 2741).
 - (4) The Wrightsville Beach, North Carolina, coastal storm risk management project, authorized by section 203 of the Flood Control Act of 1962 (76 Stat. 1182) and modified by section 401(7) of the Water Resources Development Act of 2020 (134 Stat. 2741).
 - (5) A project for coastal storm risk management for any shore included in a project described in this subsection that is specifically authorized by Congress on or after the date of enactment of this Act.

1	(6) Emergency repair and restoration of any
2	project described in this subsection under section 5 of
3	the Act of August 18, 1941 (commonly known as the
4	"Flood Control Act of 1941") (55 Stat. 650, chapter
5	377; 33 U.S.C. 701n).
6	(c) Savings Provision.—Nothing in this section lim-
7	its the eligibility for, or availability of, Federal expendi-
8	tures or financial assistance for any water resources devel-
9	opment project, including any beach nourishment or re-
10	nourishment project, under any other provision of Federal
11	law.
12	SEC. 306. COASTAL COMMUNITY FLOOD CONTROL AND
13	OTHER PURPOSES.
13 14	OTHER PURPOSES. Section $103(k)(4)$ of the Water Resources Development
14	
14	Section $103(k)(4)$ of the Water Resources Development
14 15	Section 103(k)(4) of the Water Resources Development Act of 1986 (33 U.S.C. 2213(k)(4)) is amended—
14 15 16	Section 103(k)(4) of the Water Resources Development Act of 1986 (33 U.S.C. 2213(k)(4)) is amended— (1) by redesignating subparagraphs (A) and (B)
14 15 16 17	Section 103(k)(4) of the Water Resources Development Act of 1986 (33 U.S.C. 2213(k)(4)) is amended— (1) by redesignating subparagraphs (A) and (B) as clauses (i) and (ii), respectively, and indenting ap-
14 15 16 17	Section 103(k)(4) of the Water Resources Development Act of 1986 (33 U.S.C. 2213(k)(4)) is amended— (1) by redesignating subparagraphs (A) and (B) as clauses (i) and (ii), respectively, and indenting appropriately;
14 15 16 17 18	Section 103(k)(4) of the Water Resources Development Act of 1986 (33 U.S.C. 2213(k)(4)) is amended— (1) by redesignating subparagraphs (A) and (B) as clauses (i) and (ii), respectively, and indenting appropriately; (2) in the matter preceding clause (i) (as so re-
14 15 16 17 18 19 20	Section 103(k)(4) of the Water Resources Development Act of 1986 (33 U.S.C. 2213(k)(4)) is amended— (1) by redesignating subparagraphs (A) and (B) as clauses (i) and (ii), respectively, and indenting appropriately; (2) in the matter preceding clause (i) (as so redesignated), by striking "Notwithstanding" and in-
14 15 16 17 18 19 20 21	Section 103(k)(4) of the Water Resources Development Act of 1986 (33 U.S.C. 2213(k)(4)) is amended— (1) by redesignating subparagraphs (A) and (B) as clauses (i) and (ii), respectively, and indenting appropriately; (2) in the matter preceding clause (i) (as so redesignated), by striking "Notwithstanding" and inserting the following:

1	(i) by striking "\$200 million" and in-
2	serting "\$200,000,000"; and
3	(ii) by striking "and" at the end;
4	(B) in clause (ii) (as so redesignated)—
5	(i) by inserting "an amount equal to
6	2/3 of" after "repays"; and
7	(ii) by striking the period at the end
8	and inserting "; and"; and
9	(C) by adding at the end the following:
10	"(iii) the non-Federal interest repays
11	the balance of remaining principal by June
12	1, 2032."; and
13	(4) by adding at the end the following:
14	"(B) Repayment of Options.—Repayment of
15	a non-Federal contribution under subparagraph
16	(A)(iii) may be satisfied through the provision
17	by the non-Federal interest of fish and wildlife
18	mitigation for one or more projects or separable
19	elements, if the Secretary determines that—
20	"(i) the non-Federal interest has in-
21	curred costs for the provision of mitigation
22	that—
23	"(I) equal or exceed the amount of
24	the required repayment; and

1	"(II) are in excess of any required
2	non-Federal contribution for the
3	project or separable element for which
4	the mitigation is provided; and
5	"(ii) the mitigation is integral to the
6	project for which it is provided.".
7	SEC. 307. MODIFICATIONS.
8	(a) In General.—The following modifications to
9	studies and projects are authorized:
10	(1) Mississippi river gulf outlet, lou-
11	ISIANA.—The Federal share of the cost of the project
12	for ecosystem restoration, Mississippi River Gulf Out-
13	let, Louisiana, authorized by section 7013(a)(4) of the
14	Water Resources Development Act of 2007 (121 Stat.
15	1281), shall be 90 percent.
16	(2) Great lakes and mississippi river
17	INTERBASIN PROJECT, BRANDON ROAD, WILL COUNTY,
18	ILLINOIS.—Section 402(a)(1) of the Water Resources
19	Development Act of 2020 (134 Stat. 2742) is amended
20	by striking "80 percent" and inserting "90 percent".
21	(3) Lower mississippi river comprehensive
22	Management study.—Section 213 of the Water Re-
23	sources Development Act of 2020 (134 Stat. 2687) is
24	amended by adding at the end the following:

1	"(j) Cost-share.—The Federal share of the cost of the
2	comprehensive study described in subsection (a), and any
3	feasibility study described in subsection (e), shall be 90 per-
4	cent.".
5	(4) Port of nome, Alaska.—
6	(A) In General.—The Secretary shall
7	carry out the project for navigation, Port of
8	Nome, Alaska, authorized by section 401(1) of
9	the Water Resources Development Act of 2020
10	(134 Stat. 2733).
11	(B) Cost-share.—The Federal share of the
12	cost of the project described in subparagraph (A)
13	shall be 90 percent.
14	(5) Chicago shoreline protection.—The
15	project for storm damage reduction and shore protec-
16	tion, Lake Michigan, Illinois, from Wilmette, Illinois,
17	to the Illinois-Indiana State line, authorized by sec-
18	tion 101(a)(12) of the Water Resources Development
19	Act of 1996 (110 Stat. 3664), is modified to authorize
20	the Secretary to provide 65 percent of the cost of the
21	locally preferred plan, as described in the Report of
22	the Chief of Engineers dated April 14, 1994, for the
23	construction of the following segments of the project:
24	(A) Shoreline revetment at Morgan Shoal.

1	(B) Shoreline revetment at Promontory
2	Point.
3	(6) Lower mud river, milton, west vir-
4	GINIA.—
5	(A) In General.—Notwithstanding section
6	3170 of the Water Resources Development Act of
7	2007 (121 Stat. 1154), the Federal share of the
8	cost of the project for flood control, Milton, West
9	Virginia, authorized by section 580 of the Water
10	Resources Development Act of 1996 (110 Stat.
11	3790), and modified by section 340 of the Water
12	Resources Development Act of 2000 (114 Stat.
13	2612) and section 3170 of the Water Resources
14	Development Act of 2007 (121 Stat. 1154), shall
15	be 90 percent.
16	(B) Land, easements, and rights-of-
17	WAY.—For the project described in subparagraph
18	(A), the Secretary shall include in the cost of the
19	project, and credit toward the non-Federal share
20	of that cost, the value of land, easements, and
21	rights-of-way provided by the non-Federal inter-
22	est for the project, including the value of land,
23	easements, and rights-of-way required for the
24	project that are owned or held by the non-Fed-
25	eral interest or other non-Federal public body.

1	(C) Additional eligibility.—Unless oth-
2	erwise directed in an Act making annual appro-
3	priations for the Corps of Engineers for a fiscal
4	year in which the Secretary has determined an
5	additional appropriation is required to continue
6	or complete construction of the project described
7	in subparagraph (A), the project shall be eligible
8	for additional funding appropriated by that Act
9	in the Construction account of the Corps of En-
10	gineers—
11	(i) without a new investment decision;
12	and
13	(ii) on the same terms as a project that
14	is not the project described in subparagraph
15	(A).
16	(7) South shore staten island, new york.—
17	The Federal share of any portion of the cost to design
18	and construct the project for coastal storm risk man-
19	agement, South Shore Staten Island, New York, au-
20	thorized by section 401(3), that exceeds the estimated
21	total project cost specified in the project partnership
22	agreement for the project, signed by the Secretary on
23	February 15, 2019, shall be 90 percent.
24	(b) AGREEMENTS.—

(1) STUDIES AND PROJECTS WITH MULTIPLE
NON-FEDERAL INTERESTS.—At the request of the applicable non-Federal interests for the project described in section 402(a) of the Water Resources Development Act of 2020 (134 Stat. 2742) and for the studies described in subsection (j) of section 213 of that Act (134 Stat. 2687), the Secretary shall not require those non-Federal interests to be jointly and severally liable for all non-Federal obligations in the project partnership agreement for the project or in the feasibility cost share agreements for the studies.

(2) South san francisco bay shoreline, california.—

(A) In GENERAL.—Except for funds required for a betterment or for a locally preferred plan, the Secretary shall not require the non-Federal interest for the project for flood risk management, ecosystem restoration, and recreation, South San Francisco Bay Shoreline, California, authorized by section 1401(6) of the Water Resources Development Act of 2016 (130 Stat. 1714), to contribute funds under an agreement entered into prior to the date of enactment of this Act in excess of the total cash contribution required from the non-Federal interest for the

project under section 103 of the Water Resources

Development Act of 1986 (33 U.S.C. 2213).

3 (B) Requirement.—The Secretary shall 4 not, at any time, defer, suspend, or terminate construction of the project described in subpara-5 6 graph (A) solely on the basis of a determination by the Secretary that an additional appropria-7 8 tion is required to cover the Federal share of the 9 cost to complete construction of the project, if Federal funds in an amount determined by the 10 11 Secretary to be sufficient to continue construc-12 tion of the project remain available in the allocation for the project under the Long-Term Dis-13 14 aster Recovery Investment Plan for amounts ap-15 propriated under the heading "CONSTRUCTION" under the heading "CORPS OF ENGINEERS— 16 17 CIVIL—DEPARTMENT OF THE ARMY" in 18 title IV of subdivision 1 of division B of the Bi-19 partisan Budget Act of 2018 (Public Law 115-20 123; 132 Stat. 76).

21 SEC. 308. PORT FOURCHON, LOUISIANA, DREDGED MATE-22 RIAL DISPOSAL PLAN.

The Secretary shall determine that the dredged mate-24 rial disposal plan recommended in the document entitled 25 "Port Fourchon Belle Pass Channel Deepening Project Sec-

1	tion 203 Feasibility Study (January 2019, revised January
2	2020)" is the least cost, environmentally acceptable dredged
3	material disposal plan for the project for navigation, Port
4	Fourchon Belle Passe Channel, Louisiana, authorized by
5	section 403(a)(4) of the Water Resources Development Act
6	of 2020 (134 Stat. 2743).
7	SEC. 309. DELAWARE SHORE PROTECTION AND RESTORA-
8	TION.
9	(a) Delaware Beneficial Use of Dredged Mate-
10	RIAL FOR THE DELAWARE RIVER, DELAWARE.—
11	(1) In general.—The project for coastal storm
12	risk management, Delaware Beneficial Use of
13	Dredged Material for the Delaware River, Delaware,
14	authorized by section 401(3) of the Water Resources
15	Development Act of 2020 (134 Stat. 2736) (referred to
16	in this subsection as the "project"), is modified—
17	(A) to direct the Secretary to implement the
18	project using alternative borrow sources to the
19	Delaware River, Philadelphia to the Sea, project,
20	Delaware, New Jersey, Pennsylvania, authorized
21	by the Act of June 25, 1910 (chapter 382, 36
22	Stat. 637; 46 Stat. 921; 52 Stat. 803; 59 Stat.
23	14; 68 Stat. 1249; 72 Stat. 297); and
24	(B) until the Secretary implements the
25	modification under subparagraph (A), to author-

1	ize the Secretary, at the request of a non-Federal
2	interest, to carry out initial construction or peri-
3	odic nourishments at any site included in the
4	project under—
5	(i) section 1122 of the Water Resources
6	Development Act of 2016 (33 U.S.C. 2326
7	note; Public Law 114–322); or
8	(ii) section 204(d) of the Water Re-
9	sources Development Act of 1992 (33 U.S.C.
10	2326(d)).
11	(2) Treatment.—If the Secretary determines
12	that a study is required to carry out paragraph
13	(1)(A), the study shall be considered to be a continu-
14	ation of the study that formulated the project.
15	(3) Cost-share.—The Federal share of the cost
16	of the project, including the cost of any modifications
17	carried out under subsection (a)(1), shall be 90 per-
18	cent.
19	(b) Indian River Inlet Sand Bypass Plant, Dela-
20	WARE.—
21	(1) In General.—The Indian River Inlet Sand
22	Bypass Plant, Delaware, coastal storm risk manage-
23	ment project (referred to in this subsection as the
24	"project"), authorized by section 869 of the Water Re-
25	sources Development Act of 1986 (100 Stat. 4182), is

1	modified to authorize the Secretary, at the request of
2	a non-Federal interest, to provide periodic nourish-
3	ment through dedicated dredging or other means to
4	maintain or restore the functioning of the project
5	when—
6	(A) the sand bypass plant is inoperative; or
7	(B) operation of the sand bypass plant is
8	insufficient to maintain the functioning of the
9	project.
10	(2) Requirements.—A cycle of periodic nour-
11	ishment provided pursuant to paragraph (1) shall be
12	subject to the following requirements:
13	(A) Cost-share.—The non-Federal share
14	of the cost of a cycle shall be the same percentage
15	as the non-Federal share of the cost to operate
16	the sand bypass plant.
17	(B) Decision document.—If the Secretary
18	determines that a decision document is required
19	to support a request for funding for the Federal
20	share of a cycle, the decision document may be
21	prepared using funds made available to the Sec-
22	retary for construction or for investigations.
23	(C) Treatment.—
24	(i) Decision document.—A decision
25	document prepared under subparagraph (B)

l	shall not be subject to a new investment de-
2	termination.
3	(ii) Cycles.—A cycle shall be consid-
4	ered continuing construction.
5	(c) Delaware Emergency Shore Restoration.—
6	(1) In general.—The Secretary is authorized to
7	repair or restore any beach or any federally author-
8	ized hurricane or shore protective structure or project
9	located in the State of Delaware pursuant to section
10	5(a) of the Act of August 18, 1941 (commonly known
11	as the "Flood Control Act of 1941") (55 Stat. 650,
12	chapter 377; 33 U.S.C. 701n(a)), if—
13	(A) the structure, project, or beach is dam-
14	aged by wind, wave, or water action associated
15	with a storm of any magnitude; and
16	(B) the damage prevents the adequate func-
17	tioning of the structure, project, or beach.
18	(2) Benefit-cost analysis.—The Secretary
19	shall determine that the benefits attributable to the
20	objectives set forth in section 209 of the Flood Control
21	Act of 1970 (42 U.S.C. 1962–2) and section 904(a) of
22	the Water Resources Development Act of 1986 (33
23	U.S.C. 2281(a)) exceed the cost for work carried out
24	under this subsection.

1	(3) SAVINGS PROVISION.—The authority pro-
2	vided by this subsection shall be in addition to any
3	authority provided by section 5(a) of the Act of Au-
4	gust 18, 1941 (commonly known as the "Flood Con-
5	trol Act of 1941") (55 Stat. 650, chapter 377; 33
6	U.S.C. 701n(a)) to repair or restore a beach or feder-
7	ally authorized hurricane or shore protection struc-
8	ture or project located in the State of Delaware dam-
9	aged or destroyed by wind, wave, or water action of
10	other than an ordinary nature.
11	(d) Indian River Inlet and Bay, Delaware.—In
12	carrying out major maintenance of the project for naviga-
13	tion, Indian River Inlet and Bay, Delaware, authorized by
14	the Act of August 26, 1937 (50 Stat. 846, chapter 832),
15	and section 2 of the Act of March 2, 1945 (59 Stat. 14,
16	chapter 19), the Secretary shall repair, restore, or relocate
17	any non-Federal facility or other infrastructure, that has
18	been damaged, in whole or in part, by the deterioration or
19	failure of the project.
20	(e) Reprogramming for Coastal Storm Risk Man-
21	AGEMENT PROJECT AT INDIAN RIVER INLET.—
22	(1) In General.—Notwithstanding any other
23	provision of law, for each fiscal year, the Secretary
24	may reprogram amounts made available for a coastal
25	storm risk management project to use such amounts

1	for the project for coastal storm risk management, In-
2	dian River Inlet Sand Bypass Plant, Delaware, au-
3	thorized by section 869 of the Water Resources Devel-
4	opment Act of 1986 (100 Stat. 4182).
5	(2) Limitations.—
6	(A) In GENERAL.—The Secretary may
7	carry out not more than 2 reprogramming ac-
8	tions under paragraph (1) for each fiscal year.
9	(B) Amount.—For each fiscal year, the
10	Secretary may reprogram—
11	(i) not more than \$100,000 per re-
12	programming action; and
13	(ii) not more than \$200,000 for each
14	fiscal year.
15	SEC. 310. GREAT LAKES ADVANCE MEASURES ASSISTANCE.
16	Section 5(a) of the Act of August 18, 1941 (commonly
17	known as the "Flood Control Act of 1941") (55 Stat. 650,
18	chapter 377; 33 U.S.C. 701n(a)) (as amended by section
19	112(2)), is amended by adding at the end the following:
20	"(7) Special rule.—
21	"(A) In General.—The Secretary shall not
22	deny a request from the Governor of a State to
23	provide advance measures assistance under this
24	subsection to reduce the risk of damage from ris-

1	ing water levels in the Great Lakes solely on the
2	basis that the damage is caused by erosion.
3	"(B) Federal share.—Assistance pro-
4	vided by the Secretary pursuant to a request
5	under subparagraph (A) may be at full Federal
6	expense if the assistance is to construct advanced
7	measures to a temporary construction stand-
8	ard.".
9	SEC. 311. REHABILITATION OF EXISTING LEVEES.
10	Section 3017(e) of the Water Resources Reform and
11	Development Act of 2014 (33 U.S.C. 3303a note; Public
12	Law 113–121) is amended—
13	(1) by striking "this subsection" and inserting
14	"this section"; and
15	(2) by striking "10 years" and inserting "20
16	years".
17	SEC. 312. PILOT PROGRAM FOR CERTAIN COMMUNITIES.
18	(a) Pilot Programs on the Formulation of
19	Corps of Engineers Projects in Rural Communities
20	AND ECONOMICALLY DISADVANTAGED COMMUNITIES.—Sec-
21	tion 118 of the Water Resources Development Act of 2020
22	(33 U.S.C. 2201 note; Public Law 116–260) is amended—
23	(1) in subsection (b)(2)(C), by striking "10"; and
24	(2) in subsection (c)—

1	(A) in paragraph (2), in the matter pre-
2	ceding subparagraph (A), by striking "make a
3	recommendation to Congress on up to 10
4	projects" and inserting "recommend projects to
5	Congress"; and
6	(B) by adding at the end the following:
7	"(5) Recommendations.—In recommending
8	projects under paragraph (2), the Secretary shall in-
9	clude such recommendations in the next annual re-
10	port submitted to Congress under section 7001 of the
11	Water Resources Reform and Development Act of
12	2014 (33 U.S.C. 2282d) after the date of enactment
13	of the Water Resources Development Act of 2022.".
14	(b) Pilot Program for Caps in Small or Dis-
15	ADVANTAGED COMMUNITIES.—Section 165(a) of the Water
16	Resources Development Act of 2020 (33 U.S.C. 2201 note;
17	Public Law 116–260) is amended—
18	(1) in paragraph (2)(B), by striking "a total of
19	10";
20	(2) by redesignating paragraphs (4) and (5) as
21	paragraphs (5) and (6), respectively; and
22	(3) by inserting after paragraph (3) the fol-
23	lowing:
24	"(4) Maximum federal amount.—For a
25	project carried out under this subsection, the max-

1	imum Federal amount, if applicable, shall be in-
2	creased by the commensurate amount of the non-Fed-
3	eral share that would otherwise be required for the
4	project under the applicable continuing authority
5	program.".
6	SEC. 313. REHABILITATION OF CORPS OF ENGINEERS CON-
7	STRUCTED PUMP STATIONS.
8	Section 133 of the Water Resources Development Act
9	of 2020 (33 U.S.C. 2327a) is amended—
10	(1) in subsection (a), by striking paragraph (1)
11	and inserting the following:
12	"(1) Eligible pump station.—The term 'eligi-
13	ble pump station' means a pump station that—
14	"(A) is a feature of a federally authorized
15	flood or coastal storm risk management project;
16	or
17	"(B) if inoperable, would impair drainage
18	of water from areas interior to a federally au-
19	thorized flood or coastal storm risk management
20	project.";
21	(2) by striking subsection (b) and inserting the
22	following:
23	"(b) Authorization.—The Secretary may carry out
24	rehabilitation of an eligible pump station, if the Secretary
25	determines that—

1	"(1) the pump station has a major deficiency;
2	and
3	"(2) the rehabilitation is feasible."; and
4	(3) by striking subsection (f) and inserting the
5	following:
6	"(f) Prioritization.—To the maximum extent prac-
7	ticable, the Secretary shall prioritize the provision of assist-
8	ance under this section to economically disadvantaged com-
9	munities.".
10	SEC. 314. CHESAPEAKE BAY ENVIRONMENTAL RESTORA-
11	TION AND PROTECTION PROGRAM.
12	Section 510(a)(2) of the Water Resources Development
13	Act of 1996 (110 Stat. 3759; 128 Stat. 1317) is amended—
14	(1) in subparagraph (B), by inserting "and
15	streambanks" after "shorelines";
16	(2) in subparagraph (E), by striking "and" at
17	$the\ end;$
18	(3) by redesignating subparagraph (F) as sub-
19	paragraph (H); and
20	(4) by inserting after subparagraph (E) the fol-
21	lowing:
22	"(F) wastewater treatment and related fa-
23	cilities;
24	"(G) stormwater and drainage systems;
25	and".

1	SEC. 315. EVALUATION OF HYDROLOGIC CHANGES IN
2	SOURIS RIVER BASIN.
3	The Secretary is authorized to evaluate hydrologic
4	changes affecting the agreement entitled "Agreement Be-
5	tween the Government of Canada and the United States of
6	America for Water Supply and Flood Control in The Souris
7	River Basin", signed in 1989.
8	SEC. 316. MEMORANDUM OF UNDERSTANDING RELATING
9	TO BALDHILL DAM, NORTH DAKOTA.
10	The Secretary may enter into a memorandum of un-
11	derstanding with the non-Federal interest for the Red River
12	Valley Water Supply Project to accommodate flows for
13	$downstream\ users\ through\ Baldhill\ Dam,\ North\ Dakota.$
14	SEC. 317. UPPER MISSISSIPPI RIVER RESTORATION PRO-
15	GRAM.
16	Section 1103(e)(3) of the Water Resources Development
17	Act of 1986 (33 U.S.C. 652(e)(3)) is amended by striking
18	"\$40,000,000" and inserting "\$75,000,000".
19	SEC. 318. HARMFUL ALGAL BLOOM DEMONSTRATION PRO-
20	GRAM.
21	Section 128(c) of the Water Resources Development Act
22	of 2020 (33 U.S.C. 610 note; Public Law 116–260) is
23	amended by inserting "the Upper Mississippi River and its
24	tributaries," after "New York,".

1 SEC. 319. COLLETON COUNTY, SOUTH CAROLINA.

- 2 Section 221(a)(4)(C)(i) of the Flood Control Act of
- 3 1970 (42 U.S.C. 1962d-5b(a)(4)(C)(i)) shall not apply to
- 4 construction carried out by the non-Federal interest before
- 5 the date of enactment of this Act for the project for hurri-
- 6 cane and storm damage risk reduction, Colleton County,
- 7 South Carolina, authorized by section 1401(3) of the Water
- 8 Resources Development Act of 2016 (130 Stat. 1711).
- 9 SEC. 320. ARKANSAS RIVER CORRIDOR, OKLAHOMA.
- 10 Section 3132 of the Water Resources Development Act
- 11 of 2007 (121 Stat. 1141) is amended by striking subsection
- 12 (b) and inserting the following:
- 13 "(b) Authorized Cost.—The Secretary is authorized
- 14 to carry out construction of a project under this section at
- 15 a total cost of \$128,400,000, with the cost shared in accord-
- 16 ance with section 103 of the Water Resources Development
- 17 Act of 1986 (33 U.S.C. 2213).
- 18 "(c) Additional Feasibility Studies Author-
- 19 *IZED.*—
- 20 "(1) In General.—The Secretary is authorized
- 21 to carry out feasibility studies for purposes of recom-
- 22 mending to the Committee on Environment and Pub-
- 23 lic Works of the Senate and the Committee on Trans-
- 24 portation and Infrastructure of the House of Rep-
- 25 resentatives additional projects under this section.

1	"(2) Treatment.—An additional feasibility
2	study carried out under this subsection shall be con-
3	sidered a continuation of the feasibility study that
4	formulated the project carried out under subsection
5	(b).".
6	SEC. 321. ABANDONED AND INACTIVE NONCOAL MINE RES-
7	TORATION.
8	Section 560 of the Water Resources Development Act
9	of 1999 (33 U.S.C. 2336) is amended—
10	(1) in subsection (c), by inserting "or on land
11	taken into trust by the Secretary of the Interior on
12	behalf of, and for the benefit of, an Indian Tribe"
13	after "land owned by the United States"; and
14	(2) in subsection (f), by striking "\$30,000,000"
15	and inserting "\$50,000,000".
16	SEC. 322. ASIAN CARP PREVENTION AND CONTROL PILOT
17	PROGRAM.
18	Section 509(a)(2) of the Water Resources Development
19	Act of 2020 (33 U.S.C. 610 note; Public Law 116–260) is
20	amended—
21	(1) in subparagraph (A), by striking "or Ten-
22	nessee River Watershed" and inserting ", Tennessee
23	River Watershed, or Tombigbee River Watershed";
24	and

- (2) in subparagraph (C)(i), by inserting ", of 1 2 which not less than 1 shall be carried out on the Ten-3 nessee-Tombigbee Waterway" before the period at the 4 end. SEC. 323. FORMS OF ASSISTANCE. 6 Section 592(b) of the Water Resources Development Act of 1999 (113 Stat. 379) is amended by striking "and surface 8 water resource protection and development" and inserting "surface water resource protection and development," 10 stormwater management, drainage systems, and water quality enhancement". 11 SEC. 324. DEBRIS REMOVAL, NEW YORK HARBOR, NEW 13 YORK. 14 (a) In General.—Beginning on the date of enactment 15 of this Act, the project for New York Harbor collection and removal of drift, authorized by section 91 of the Water Re-16 sources Development Act of 1974 (88 Stat. 39), and de-17 authorized pursuant to section 6001 of the Water Resources 18 Reform and Development Act of 2014 (33 U.S.C. 579b) (as 19 in effect on the day before the date of enactment of the WIIN Act (130 Stat. 1628)), is authorized to be carried out by
- 23 (b) Feasibility Study.— The Secretary shall carry
- 24 out, and submit to the Committee on Environment and
- 25 Public Works of the Senate and the Committee on Transpor-

the Secretary.

22

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1 tation and Infrastructure of the House of Representatives
   a report on the results of, a feasibility study for the project
    described in subsection (a).
 3
    SEC. 325. INVASIVE SPECIES MANAGEMENT.
 5
        Section 104 of the River and Harbor Act of 1958 (33)
 6
    U.S.C. 610) is amended—
 7
             (1) in subsection (b)(2)(A)(ii)—
 8
                  (A) by striking "$50,000,000" and inserting
 9
             "$75,000,000"; and
                  (B) by striking "2024" and inserting
10
11
             "2028"; and
12
             (2) in subsection (q)(2)—
13
                  (A) in subparagraph (A)—
                       (i) by striking "water quantity or
14
15
                  water quality" and inserting "water quan-
16
                  tity, water quality, or ecosystems"; and
17
                       (ii) by inserting "the Lake Erie Basin,
18
                  the Ohio River Basin," after "the Upper
19
                  Snake River Basin,"; and
20
                  (B) in subparagraph (B), by inserting ",
21
             hydrilla
                         (Hydrilla
                                       verticillata),"
                                                        after
22
             "angustifolia".
23
    SEC. 326. WOLF RIVER HARBOR, TENNESSEE.
24
        Beginning on the date of enactment of this Act, the
25 project for navigation, Wolf River Harbor, Tennessee, au-
```

- 1 thorized by title II of the Act of June 16, 1933 (48 Stat.
- 2 200, chapter 90) (commonly known as the "National Indus-
- 3 trial Recovery Act"), and modified by section 203 of the
- 4 Flood Control Act of 1958 (72 Stat. 308), is modified to
- 5 reduce the authorized dimensions of the project, such that
- 6 the remaining authorized dimensions are a 250-foot-wide,
- 7 9-foot-depth channel with a center line beginning at a point
- 8 35.139634, -90.062343 and extending approximately 8,500
- 9 feet to a point 35.160848, -90.050566.
- 10 SEC. 327. MISSOURI RIVER MITIGATION, MISSOURI, KAN-
- 11 SAS, IOWA, AND NEBRASKA.
- 12 The matter under the heading "MISSOURI RIVER MITI-
- 13 Gation, missouri, kansas, iowa, and nebraska" in sec-
- 14 tion 601(a) of the Water Resources Development Act of 1986
- 15 (100 Stat. 4143; 121 Stat. 1155), as modified by section
- 16 334 of the Water Resources Development Act of 1999 (113
- 17 Stat. 306), is amended by adding at the end the following:
- 18 "When acquiring land to meet the requirements of fish and
- 19 wildlife mitigation, the Secretary may consider incidental
- 20 flood risk management benefits.".
- 21 SEC. 328. INVASIVE SPECIES MANAGEMENT PILOT PRO-
- 22 *GRAM*.
- 23 Section 104(f)(4) of the River and Harbor Act of 1958
- 24 (33 U.S.C. 610(f)(4)) is amended by striking "2024" and
- 25 inserting "2026".

1	SEC. 329. NUECES COUNTY, TEXAS, CONVEYANCES.
2	(a) In General.—On receipt of a written request of
3	the Port of Corpus Christi, the Secretary shall—
4	(1) review the land owned and easements held by
5	the United States for purposes of navigation in
6	Nueces County, Texas; and
7	(2) convey to the Port of Corpus Christi or, in
8	the case of an easement, release to the owner of the
9	fee title to the land subject to such easement, without
10	consideration, all such land and easements described
11	in paragraph (1) that the Secretary determines are
12	no longer required for project purposes.
13	(b) Conditions.—
14	(1) QUITCLAIM DEED.—Any conveyance of land
15	under this section shall be by quitclaim deed.
16	(2) TERMS AND CONDITIONS.—The Secretary
17	may subject any conveyance or release of easement
18	under this section to such terms and conditions as the
19	Secretary determines necessary and advisable to pro-
20	tect the United States.
21	(c) Administrative Costs.—In accordance with sec-
22	tion 2695 of title 10, United States Code, the Port of Corpus
23	Christi shall be responsible for the costs incurred by the Sec-
24	retary to convey land or release easements under this sec-

tion.

- 1 (d) Waiver of Real Property Screening Re-
- 2 Quirements.—Section 2696 of title 10, United States
- 3 Code, shall not apply to the conveyance of land or release
- 4 of easements under this section.
- 5 SEC. 330. MISSISSIPPI DELTA HEADWATERS, MISSISSIPPI.
- 6 As part of the authority of the Secretary to carry out
- 7 the project for flood damage reduction, bank stabilization,
- 8 and sediment and erosion control, Yazoo Basin, Mississippi
- 9 Delta Headwaters, Mississippi, authorized by the matter
- 10 under the heading "Enhancement of water resource
- 11 Benefits and for emergency disaster work" in title
- 12 I of Public Law 98-8 (97 Stat. 22), the Secretary may
- 13 carry out emergency maintenance activities, as the Sec-
- 14 retary determines to be necessary, for features of the project
- 15 completed before the date of enactment of this Act.
- 16 SEC. 331. ECOSYSTEM RESTORATION, HUDSON-RARITAN
- 17 ESTUARY, NEW YORK AND NEW JERSEY.
- 18 (a) In General.—The Secretary may carry out addi-
- 19 tional feasibility studies for ecosystem restoration, Hudson-
- 20 Raritan Estuary, New York and New Jersey, including an
- 21 examination of measures and alternatives at Baisley Pond
- 22 Park and the Richmond Terrace Wetlands.
- 23 (b) Treatment.—A feasibility study carried out
- 24 under subsection (a) shall be considered a continuation of
- 25 the study that formulated the project for ecosystem restora-

1	tion, Hudson–Raritan Estuary, New York and New Jersey,
2	authorized by section 401(5) of the Water Resources Devel-
3	opment Act of 2020 (134 Stat. 2740).
4	SEC. 332. TIMELY REIMBURSEMENT.
5	(a) Definition of Covered Project.—In this sec-
6	tion, the term "covered project" means a project for naviga-
7	tion authorized by section 1401(1) of the WIIN Act (130
8	Stat. 1708).
9	(b) Reimbursement Required.—In the case of a
10	covered project for which the non-Federal interest has ad-
11	vanced funds for construction of the project, the Secretary
12	shall reimburse the non-Federal interest for advanced funds
13	that exceed the non-Federal share of the cost of construction
14	of the project as soon as practicable after the completion
15	of each individual contract for the project.
16	SEC. 333. NEW SAVANNAH BLUFF LOCK AND DAM, GEORGIA
17	AND SOUTH CAROLINA.
18	Section 1319(c) of the WIIN Act (130 Stat. 1704) is
19	amended by striking paragraph (2) and inserting the fol-
20	lowing:
21	"(2) Cost-share.—
22	"(A) In General.—The costs of construc-
23	tion of a Project feature constructed pursuant to
24	paragraph (1) shall be determined in accordance
25	with section $101(a)(1)(B)$ of the Water Resources

1	Development Act of 1986 (33 U.S.C.
2	2211(a)(1)(B)).
3	"(B) SAVINGS PROVISION.—Any increase in
4	costs for the Project due to the construction of a
5	Project feature described in subparagraph (A)
6	shall not be included in the total project cost for
7	purposes of section 902 of the Water Resources
8	Development Act of 1986 (33 U.S.C. 2280).".
9	SEC. 334. LAKE TAHOE BASIN RESTORATION, NEVADA AND
10	CALIFORNIA.
11	(a) Definition.—In this section, the term "Lake
12	Tahoe Basin" means the entire watershed drainage of Lake
13	Tahoe including that portion of the Truckee River 1,000
14	feet downstream from the United States Bureau of Rec-
15	lamation dam in Tahoe City, California.
16	(b) Establishment of Program.—The Secretary
17	may establish a program for providing environmental as-
18	sistance to non-Federal interests in Lake Tahoe Basin.
19	(c) Form of Assistance under this sec-
20	tion may be in the form of planning, design, and construc-
21	tion assistance for water-related environmental infrastruc-
22	ture and resource protection and development projects in
23	Lake Tahoe Basin—
24	(1) urban stormwater conveyance, treatment and
25	related facilities;

1	(2) watershed planning, science and research;
2	(3) environmental restoration; and
3	(4) surface water resource protection and devel-
4	opment.
5	(d) Public Ownership Requirement.—The Sec-
6	retary may provide assistance for a project under this sec-
7	tion only if the project is publicly owned.
8	(e) Local Cooperation Agreement.—
9	(1) In general.—Before providing assistance
10	under this section, the Secretary shall enter into a
11	local cooperation agreement with a non-Federal inter-
12	est to provide for design and construction of the
13	project to be carried out with the assistance.
14	(2) Requirements.—Each local cooperation
15	agreement entered into under this subsection shall
16	provide for the following:
17	(A) Plan.—Development by the Secretary,
18	in consultation with appropriate Federal and
19	State and Regional officials, of appropriate envi-
20	ronmental documentation, engineering plans and
21	specifications.
22	(B) Legal and institutional struc-
23	Tures.—Establishment of such legal and insti-
24	tutional structures as are necessary to ensure the

1 effective long-term operation of the project by the 2 non-Federal interest.

(3) Cost sharing.—

- (A) IN GENERAL.—The Federal share of project costs under each local cooperation agreement entered into under this subsection shall be 75 percent. The Federal share may be in the form of grants or reimbursements of project costs.
- (B) CREDIT FOR DESIGN WORK.—The non-Federal interest shall receive credit for the reasonable costs of planning and design work completed by the non-Federal interest before entering into a local cooperation agreement with the Secretary for a project.
- (C) Land, Easements, Rights-of-Way, and Relocations provided by the non-Federal interest way, and relocations provided by the non-Federal interest toward the non-Federal share of project costs (including all reasonable costs associated with obtaining permits necessary for the construction, operation, and maintenance of the project on publicly owned or controlled land), but not to exceed 25 percent of total project costs.

1	(D) OPERATION AND MAINTENANCE.—The
2	non-Federal share of operation and maintenance
3	costs for projects constructed with assistance pro-
4	vided under this section shall be 100 percent.
5	(f) Applicability of Other Federal and State
6	Laws.—Nothing in this section waives, limits, or otherwise
7	affects the applicability of any provision of Federal or State
8	law that would otherwise apply to a project to be carried
9	out with assistance provided under this section.
10	(g) Authorization of Appropriations.—There is
11	authorized to be appropriated to carry out this section for
12	the period beginning with fiscal year 2005, \$50,000,000, to
13	remain available until expended.
14	(h) Repeal.—Section 108 of division C of the Consoli-
15	dated Appropriations Act, 2005 (118 Stat. 2942), is re-
16	pealed.
17	(i) Treatment.—The program authorized by this sec-
18	tion shall be considered a continuation of the program au-
19	thorized by section 108 of division C of the Consolidated
20	
	Appropriations Act, 2005 (118 Stat. 2942) (as in effect on
21	Appropriations Act, 2005 (118 Stat. 2942) (as in effect on the day before the date of enactment of this Act).
21 22	
	the day before the date of enactment of this Act).
22	the day before the date of enactment of this Act). SEC. 335. ADDITIONAL ASSISTANCE FOR EASTERN SANTA

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the Consolidated Appropriations Act, 2001 (114 Stat. 2763;
   114 Stat. 2763A-224; 121 Stat. 1209)), is amended—
 3
             (1) in subsection (a), by inserting "and volatile
        organic compounds" after "perchlorates"; and
 4
 5
             (2) in subsection (b)(3), by inserting "and vola-
 6
        tile organic compounds" after "perchlorates".
    SEC. 336. TRIBAL PARTNERSHIP PROGRAM.
 8
        Section 203 of the Water Resources Development Act
    of 2000 (33 U.S.C. 2269) is amended—
10
             (1) in subsection (a), by striking "(25 U.S.C.
11
        450b)" and inserting "(25 U.S.C. 5304)";
12
             (2) in subsection (b)—
13
                  (A) in paragraph (2)(A)—
                       (i) by inserting "or coastal storm"
14
15
                  after "flood"; and
16
                       (ii) by inserting "including erosion
17
                  control," after "reduction,";
18
                  (B) in paragraph (3), by adding at the end
19
             the following:
20
                         FEDERAL
                                     INTEREST
                                                 DETERMINA-
21
             TION.—The first $100,000 of the costs of a study
22
             under this section shall be at full Federal ex-
23
             pense.";
                  (C) in paragraph (4)—
24
```

1	(i) in subparagraph (A), by striking
2	"\$18,500,000" and inserting "\$26,000,000";
3	and
4	(ii) in subparagraph (B), by striking
5	"\$18,500,000" and inserting "\$26,000,000";
6	and
7	(D) by adding at the end the following:
8	"(5) Project justification.—Notwithstanding
9	any other provision of law or requirement for eco-
10	nomic justification established under section 209 of
11	the Flood Control Act of 1970 (42 U.S.C. 1962–2) for
12	a project (other than a project for ecosystem restora-
13	tion), the Secretary may implement a project under
14	this section if the Secretary determines that the
15	project will—
16	"(A) significantly reduce potential flood or
17	coastal storm damages, which may include or be
18	limited to damages due to shoreline erosion or
19	riverbank or streambank failures;
20	"(B) improve the quality of the environ-
21	ment;
22	"(C) reduce risks to life safety associated
23	with the damages described in subparagraph (A);
24	and

1	"(D) improve the long-term viability of the
2	community.";
3	(3) in subsection $(d)(5)(B)$ —
4	(A) by striking "non-Federal" and inserting
5	"Federal"; and
6	(B) by striking "50 percent" and inserting
7	"100 percent"; and
8	(4) in subsection (e), by striking "2024" and in-
9	serting "2033".
10	SEC. 337. SURPLUS WATER CONTRACTS AND WATER STOR-
11	AGE AGREEMENTS.
12	Section 1046(c) of the Water Resources Reform and
13	Development Act of 2014 (128 Stat. 1254; 132 Stat. 3784;
14	134 Stat. 2715) is amended—
15	(1) by striking paragraph (3); and
16	(2) by redesignating paragraph (4) as para-
17	graph (3).
18	SEC. 338. COPAN LAKE, OKLAHOMA.
19	(a) In General.—The Secretary shall amend Con-
20	tract DACW56-81-C-0114 between the United States and
21	the Copan Public Works Authority (referred to in this sec-
22	tion as the "Authority"), entered into on June 22, 1981,
23	for the utilization by the Authority of storage space for
24	water supply in Copan Lake, Oklahoma (referred to in this
25	section as the "project")—

1	(1) to release to the United States all rights of
2	the Authority to utilize 4,750 acre-feet of future use
3	water storage space; and
4	(2) to relieve the Authority from all financial ob-
5	ligations, to include the initial project investment
6	costs and the accumulated interest on unpaid project
7	investment costs, for the volume of water storage space
8	described in paragraph (1).
9	(b) Requirement.—During the 2-year period begin-
10	ning on the effective date of execution of the contract amend-
11	ment under subsection (a), the Secretary shall—
12	(1) provide the City of Bartlesville, Oklahoma,
13	with the right of first refusal to contract for the utili-
14	zation of storage space for water supply for any por-
15	tion of the storage space that was released by the Au-
16	thority under subsection (a); and
17	(2) ensure that the City of Bartlesville, Okla-
18	homa, shall not pay more than 110 percent of the ini-
19	tial project investment cost per acre-foot of storage for
20	the acre-feet of storage space sought under an agree-
21	ment under paragraph (1).
22	SEC. 339. ENHANCED DEVELOPMENT PROGRAM.
23	The Secretary shall fully implement opportunities for
24	enhanced development at Oklahoma Lakes under the au-
25	thorities provided in section 3134 of the Water Resources

1	Development Act of 2007 (121 Stat. 1142; 130 Stat. 1671)
2	and section 164 of the Water Resources Development Act
3	of 2020 (134 Stat. 2668).
4	SEC. 340. ECOSYSTEM RESTORATION COORDINATION.
5	(a) In General.—In carrying out the project for eco-
6	system restoration, South Fork of the South Branch of the
7	Chicago River, Bubbly Creek, Illinois, authorized by section
8	401(5) of the Water Resources Development Act of 2020
9	(134 Stat. 2740), the Secretary shall coordinate to the max-
10	imum extent practicable with the Administrator of the En-
11	vironmental Protection Agency, State environmental agen-
12	cies, and regional coordinating bodies responsible for the
13	remediation of toxics.
14	(b) Savings Provision.—Nothing in this section ex-
15	tends liability to the Secretary for any remediation of toxics
16	present at the project site referred to in subsection (a) prior
17	to the date of authorization of that project.
18	SEC. 341. ACEQUIAS IRRIGATION SYSTEMS.
19	Section 1113 of the Water Resources Development Act
20	of 1986 (100 Stat. 4232) is amended—
21	(1) in subsection (b)—
22	(A) by striking "(b) Subject to section
23	903(a) of this Act, the Secretary is authorized
24	and directed to undertake" and inserting the fol-
25	lowina:

1	"(b) AUTHORIZATION.—Subject to section 903(a), the
2	Secretary shall carry out"; and
3	(B) by striking "canals" and all that fol-
4	lows through "25 percent." and inserting the fol-
5	lowing: "channels attendant to the operations of
6	the community ditch and Acequia systems in
7	New Mexico that—
8	"(1) are declared to be a political subdivision of
9	the State; or
10	"(2) belong to a federally recognized Indian
11	Tribe.";
12	(2) by redesignating subsection (c) as subsection
13	(e);
14	(3) by inserting after subsection (b) the fol-
15	lowing:
16	"(c) Inclusions.—The measures described in sub-
17	section (b) shall, to the maximum extent practicable—
18	"(1) ensure greater resiliency of diversion struc-
19	tures, including to flow variations, prolonged drought
20	conditions, invasive plant species, and threats from
21	changing hydrological and climatic conditions; or
22	"(2) support research, development, and training
23	for innovative management solutions, including those
24	for controlling invasive aquatic plants that affect
25	Acequias.

1	"(d) Costs.—
2	"(1) Total cost.—The measures described in
3	subsection (b) shall be carried out at a total cost of
4	\$80,000,000.
5	"(2) Cost sharing.—
6	"(A) In general.—Except as provided in
7	subparagraph (B), the non-Federal share of the
8	cost of carrying out the measures described in
9	subsection (b) shall be 25 percent.
10	"(B) Special rule.—In the case of a
11	project benefitting an economically disadvan-
12	taged community (as defined pursuant to section
13	160 of the Water Resources Development Act of
14	2020 (33 U.S.C. 2201 note; Public Law 116-
15	260)), the Federal share of the cost of carrying
16	out the measures described in subsection (b) shall
17	be 90 percent."; and
18	(4) in subsection (e) (as so redesignated)—
19	(A) in the first sentence—
20	(i) by striking "(e) The Secretary is
21	further authorized and directed to" and in-
22	serting the following:
23	"(e) Public Entity Status.—
24	"(1) In general.—The Secretary shall"; and

1	(ii) by inserting "or belong to a feder-
2	ally recognized Indian Tribe within the
3	State of New Mexico" after "that State";
4	and
5	(B) in the second sentence, by striking
6	"This public entity status will allow the officials
7	of these Acequia systems" and inserting the fol-
8	lowing:
9	"(2) Effect.—The public entity status provided
10	pursuant to paragraph (1) shall allow the officials of
11	the Acequia systems described in that paragraph".
12	SEC. 342. ROGERS COUNTY, OKLAHOMA.
13	(a) Conveyance.—The Secretary is authorized to con-
14	vey to the City of Tulsa-Rogers County Port Authority (re-
15	ferred to in this section as the "Port Authority"), for fair
16	market value, all right, title, and interest of the United
17	States in and to the Federal land described in subsection
18	<i>(b)</i> .
19	(b) Federal Land Described.—
20	(1) In General.—The Federal land to be con-
21	veyed under this section is the approximately 176
22	acres of Federal land located on the following 3 par-
23	cels in Rogers County, Oklahoma:

1	(A) Parcel 1 includes U.S. tract 119 (par-
2	tial), U.S. tract 123, U.S. tract 120, U.S. tract
3	125, and U.S. tract 118 (partial).
4	(B) Parcel 2 includes U.S. tract 124 (par-
5	tial) and U.S. tract 128 (partial).
6	(C) Parcel 3 includes U.S. tract 128 (par-
7	tial).
8	(2) Determination required.—
9	(A) In general.—Subject to paragraph (1)
10	and subparagraphs (B), (C), and (D), the Sec-
11	retary shall determine the exact property de-
12	scription and acreage of the Federal land to be
13	conveyed under this section.
14	(B) Requirement.—In making the deter-
15	mination under subparagraph (A), the Secretary
16	shall reserve from conveyance such easements,
17	rights-of-way, and other interests as the Sec-
18	retary determines to be necessary and appro-
19	priate to ensure the continued operation of the
20	McClellan-Kerr Arkansas River navigation
21	project, including New Graham Lock and Dam
22	18 as a part of that project, as authorized under
23	the comprehensive plan for the Arkansas River
24	Basin by section 3 of the Act of June 28, 1938

(52 Stat. 1218, chapter 795), and section 10 of

25

- 1 the Flood Control Act of 1946 (60 Stat. 647, 2 chapter 596) and where applicable the provisions of the River and Harbor Act of 1946 (60 Stat. 3 4 634, chapter 595) and modified by section 108 of the Energy and Water Development Appropria-5 6 tion Act, 1988 (Public Law 100–202; 101 Stat. 7 1329–112), and section 136 of the Energy and 8 Water Development Appropriations Act, 2004 9 (Public Law 108–137; 117 Stat. 1842).
- 10 (C) OBSTRUCTIONS TO NAVIGABLE CAPAC11 ITY.—A conveyance under this section shall not
 12 affect the jurisdiction of the Secretary under sec13 tion 10 of the Act of March 3, 1899 (commonly
 14 known as the "Rivers and Harbors Act of 1899")
 15 (30 Stat. 1151, chapter 425; 33 U.S.C. 403) with
 16 respect to the Federal land conveyed.
- 17 (D) SURVEY REQUIRED.—The exact acreage
 18 and the legal description of any Federal land
 19 conveyed under this section shall be determined
 20 by a survey that is satisfactory to the Secretary.
 21 (c) Applicable William Section 2000 of title 10. United
- 21 (c) Applicability.—Section 2696 of title 10, United 22 States Code, shall not apply to the conveyance under this 23 section.
- 24 (d) Costs.—The Port Authority shall be responsible 25 for all reasonable and necessary costs, including real estate

transaction and environmental documentation costs, associated with the conveyance. 3 (e) HOLD HARMLESS.— 4 (1) In General.—The Port Authority shall hold the United States harmless from any liability with 5 6 respect to activities carried out on or after the date 7 of the conveyance under this section on the Federal 8 land conveyed. 9 (2) Limitation.—The United States shall re-10 main responsible for any liability incurred with re-11 spect to activities carried out before the date of the 12 conveyance under this section on the Federal land 13 conveyed. 14 (f) Additional Terms and Conditions.—The Sec-15 retary may require that the conveyance under this section be subject to such additional terms and conditions as the 16 Secretary considers necessary and appropriate to protect the interests of the United States. 18 SEC. 343. WATER SUPPLY STORAGE REPAIR, REHABILITA-19 20 TION. AND REPLACEMENT COSTS. 21 Section 301(b) of the Water Supply Act of 1958 (43) 22 U.S.C. 390b(b)) is amended, in the fourth proviso, by strik-23 ing the second sentence and inserting the following: "For Corps of Engineers projects, all annual operation and maintenance costs for municipal and industrial water sup-

1	ply storage under this section shall be reimbursed from
2	State or local interests on an annual basis, and all repair,
3	rehabilitation, and replacement costs shall be reimbursed
4	from State or local interests (1) without interest, during
5	construction of the repair, rehabilitation, or replacement,
6	(2) with interest, in lump sum on the completion of the
7	repair, rehabilitation, or replacement, or (3) at the request
8	of the State or local interest, with interest, over a period
9	of not more than 25 years beginning on the date of comple-
10	tion of the repair, rehabilitation, or replacement, with re-
11	payment contracts providing for recalculation of the inter-
12	est rate at 5-year intervals. At the request of the State or
13	local interest, the Secretary of the Army shall amend a re-
14	payment contract entered into under this section on or be-
15	fore the date of enactment of this sentence for the purpose
16	of incorporating the terms and conditions described in
17	paragraph (3) of the preceding sentence.".
18	SEC. 344. NON-FEDERAL PAYMENT FLEXIBILITY.
19	Section 103(l) of the Water Resources Development Act
20	of 1986 (33 U.S.C. 2213(l)) is amended—
21	(1) by striking the subsection designation and
22	heading and all that follows through "At the request
23	of" in the first sentence and inserting the following.
24	"(l) Delay of Payment.—

"(1) Initial payment.—At the request of"; and

25

1	(2) by adding at the end the following:
2	"(2) Interest.—
3	"(A) In general.—At the request of any
4	non-Federal interest, the Secretary may waive
5	the accrual of interest on any non-Federal cash
6	contribution under this section or section 101 for
7	a project for a period of not more than 1 year
8	if the Secretary determines that—
9	"(i) the waiver will contribute to the
10	ability of the non-Federal interest to make
11	future contributions; and
12	"(ii) the non-Federal interest is in
13	good standing under terms agreed to under
14	subsection (k)(1).
15	"(B) Limitations.—The Secretary may
16	grant not more than 1 waiver under subpara-
17	graph (A) for the same project.".
18	SEC. 345. NORTH PADRE ISLAND, CORPUS CHRISTI BAY,
19	TEXAS.
20	The project for ecosystem restoration, North Padre Is-
21	land, Corpus Christi Bay, Texas, constructed by the Sec-
22	retary prior to the date of enactment of this Act under sec-
23	tion 556 of the Water Resources Development Act of 1999
24	(113 Stat. 353), shall not be eligible for repair and restora-
25	tion assistance under section 5(a) of the Act of August 18,

1	1941 (commonly known as the "Flood Control Act of 1941")
2	(55 Stat. 650, chapter 377; 33 U.S.C. 701n(a)).
3	SEC. 346. WAIVER OF NON-FEDERAL SHARE OF DAMAGES
4	RELATED TO CERTAIN CONTRACT CLAIMS.
5	In a case in which the Armed Services Board of Con-
6	tract Appeals or a court of competent jurisdiction rendered
7	a decision on a date that was at least 20 years before the
8	date of enactment of this Act awarding damages to a con-
9	tractor relating to the adjudication of claims arising from
10	the construction of general navigation features of a project
11	carried out under section 107 of the River and Harbor Act
12	of 1960 (33 U.S.C. 577), notwithstanding the terms of the
13	Project Partnership Agreement, the Secretary shall waive
14	payment of the share of the non-Federal interest of such
15	damages, including attorney's fees, if the Secretary—
16	(1) terminated construction of the project prior
17	to completion of all features; and
18	(2) has not collected payment from the non-Fed-
19	eral interest before the date of enactment of this Act.
20	SEC. 347. ALGIERS CANAL LEVEES, LOUISIANA.
21	In accordance with section 328 of the Water Resources
22	Development Act of 1999 (113 Stat. 304; 121 Stat. 1129),
23	the Secretary shall resume operation, maintenance, repair,
24	rehabilitation, and replacement of the Algiers Canal Levees,
25	Louisiana, at full Federal expense.

1 SEC. 348. ISRAEL RIVER ICE CONTROL PROJECT, LAN-

CASTER, NEW HAMPSHIRE.
Beginning on the date of enactment of this Act, the
project for flood control, Israel River, Lancaster, New
Hampshire, authorized by section 205 of the Flood Control
Act of 1948 (33 U.S.C. 701s) is no longer authorized.
SEC. 349. CITY OF EL DORADO, KANSAS.
The Secretary shall amend Contract DACW56-72-C-
0220, between the United States and the City of El Dorado,
Kansas, entered into on June 30, 1972, for the utilization
by the City of storage space for water supply in El Dorado
Lake, Kansas, to change the method of calculation of the
interest charges that began accruing on June 30, 1991, on
the investment costs for the 72,087 acre-feet of future use
storage space, from compounding interest annually to
charging simple interest annually on the principal amount,
until—
(1) the City desires to convert the future use stor-
age space to present use; and
(2) the principal amount plus the accumulated
interest becomes payable pursuant to the terms of the
Contract.
SEC. 350. UPPER MISSISSIPPI RIVER PROTECTION.
Section 2010 of the Water Resources Reform and De-
velopment Act of 2014 (128 Stat. 1270; 132 Stat. 3812)
is amended by adding at the end the following:

- 1 "(f) Limitation.—The Secretary shall not recommend
- 2 deauthorization of the Upper St. Anthony Falls Lock and
- 3 Dam unless the Secretary identifies a willing and capable
- 4 non-Federal public entity to assume ownership of the lock
- 5 and dam.
- 6 "(g) Modification.—The Secretary is authorized to
- 7 investigate the feasibility of modifying the Upper St. An-
- 8 thony Falls Lock and Dam to add ecosystem restoration,
- 9 including the prevention and control of invasive species, as
- 10 an authorized purpose.".
- 11 SEC. 351. REGIONAL CORPS OF ENGINEERS OFFICE, COR-
- 12 PUS CHRISTI, TEXAS.
- 13 (a) In General.—At such time as new facilities are
- 14 available to the Corps of Engineers, and subject to this sec-
- 15 tion, the Secretary shall convey to the Port of Corpus Chris-
- 16 ti Authority, by deed and without warranty, all right, title,
- 17 and interest of the United States in and to the property
- 18 described in subsection (c).
- 19 (b) Consideration.—Consideration for the convey-
- 20 ance under subsection (a) shall be determined by an ap-
- 21 praisal, satisfactory to the Secretary, of the market value
- 22 of the property conveyed.
- 23 (c) Description of Property.—The property re-
- 24 ferred to in subsection (a) is the land known as "Tract 100"

1	and "Tract 101", including improvements on that land, in
2	Corpus Christi, Texas, and described as follows:
3	(1) Tract 100.— The 1.89 acres, more or less, as
4	conveyed by the Nueces County Navigation District
5	No. 1 of Nueces County, Texas, to the United States
6	by instrument dated October 16, 1928, and recorded
7	at Volume 193, pages 1 and 2, in the Deed Records
8	of Nueces County, Texas.
9	(2) TRACT 101.—The 0.53 acres as conveyed by
10	the City of Corpus Christi, Nueces County, Texas, to
11	the United States by instrument dated September 24,
12	1971, and recorded at Volume 318, pages 523 and
13	524, in the Deed Records of Nueces County, Texas.
14	(3) Improvements.—
15	(A) Main Building (RPUID AO-C-3516),
16	constructed January 9, 1974.
17	(B) Garage, vehicle with 5 bays (RPUID
18	AO– C – 3517), constructed January 9, 1985.
19	(C) Bulkhead, Upper (RPUID AO-C-
20	2658), constructed January 1, 1941.
21	(D) Bulkhead, Lower (RPUID AO-C-
22	3520), constructed January 1, 1933.
23	(E) Bulkhead Fence (RPUID AO-C-3521),
24	constructed January 9, 1985.

1	(F) Bulkhead Fence (RPUID AO-C-3522),
2	constructed January 9, 1985.
3	(d) Terms and Conditions.—
4	(1) In general.—Before conveying the land de-
5	scribed in subsection (c) to the Port of Corpus Christi
6	Authority, the Secretary shall ensure that the condi-
7	tions of buildings and facilities meet applicable re-
8	quirements under Federal law, as determined by the
9	Secretary.
10	(2) Improvements to condi-
11	tions of buildings and facilities on the land described
12	in subsection (c), if any, shall be incorporated into
13	the consideration required under subsection (b).
14	(3) Costs of conveyance.—In addition to the
15	fair market value for property rights conveyed, the
16	Port of Corpus Christi Authority shall be responsible
17	for all reasonable and necessary costs, including real
18	estate transaction and environmental documentation
19	costs, associated with the conveyance under subsection
20	(a).
21	SEC. 352. PILOT PROGRAM FOR GOOD NEIGHBOR AUTHOR-
22	ITY ON CORPS OF ENGINEERS LAND.
23	(a) Definitions.—In this section:
24	(1) Authorized restoration services.—The
25	term "authorized restoration services" means similar

1	and complementary forest, rangeland, and watershed
2	restoration services carried out—
3	(A) on Federal land; and
4	(B) by the Secretary or Governor pursuant
5	to a good neighbor agreement.
6	(2) Federal Land.—
7	(A) In general.—The term "Federal land"
8	means land within the State that is adminis-
9	tered by the Corps of Engineers.
10	(B) Exclusions.—The term "Federal
11	land" does not include—
12	(i) a component of the National Wil-
13	derness Preservation System;
14	(ii) Federal land on which the removal
15	of vegetation is prohibited or restricted by
16	an Act of Congress or a Presidential procla-
17	mation (including the applicable implemen-
18	$tation\ plan);\ or$
19	(iii) a wilderness study area.
20	(3) Forest, rangeland, and watershed
21	SERVICES.—
22	(A) In general.—The term "forest, range-
23	land, and watershed restoration services"
24	means—

1	(i) activities to treat insect-infected
2	and disease-infected trees;
3	(ii) activities to reduce hazardous fuels;
4	and
5	(iii) any other activities to restore or
6	improve forest, rangeland, and watershed
7	health, including fish and wildlife habitat.
8	(B) Exclusions.—The term "forest, range-
9	land, and watershed restoration services" does
10	not include—
11	(i) construction, reconstruction, repair,
12	or restoration of paved or permanent roads
13	or parking areas, other than the reconstruc-
14	tion, repair, or restoration of a road that is
15	necessary to carry out authorized restora-
16	tion services pursuant to a good neighbor
17	agreement; and
18	(ii) construction, alteration, repair or
19	replacement of public buildings or public
20	works.
21	(4) Good neighbor agreement.—The term
22	"good neighbor agreement" means a cooperative
23	agreement or contract (including a sole source con-
24	tract) entered into between the Secretary and Gov-

1	ernor under subsection $(b)(1)(A)$ to carry out author-
2	ized restoration services under this section.
3	(5) Governor.—The term "Governor" means
4	the Governor or any other appropriate executive offi-
5	cial of the State.
6	(6) ROAD.—The term "road" has the meaning
7	given the term in section 212.1 of title 36, Code of
8	Federal Regulations (as in effect on February 7,
9	2014).
10	(7) State.—The term "State" means the State
11	$of\ Idaho.$
12	(b) Good Neighbor Agreements.—
13	(1) Good neighbor agreements.—
14	(A) In General.—The Secretary may
15	carry out a pilot program to enter into good
16	neighbor agreements with the Governor to carry
17	out authorized restoration services in the State
18	in accordance with this section.
19	(B) Public Availability.—The Secretary
20	shall make each good neighbor agreement avail-
21	able to the public.
22	(C) Administrative costs.—The Governor
23	shall provide, and the Secretary may accept and
24	expend, funds to cover the costs of the Secretary

1	to enter into and administer a good neighbor
2	agreement.
3	(D) Termination.—The pilot program
4	under subparagraph (A) shall terminate on Oc-
5	tober 1, 2028.
6	(2) Timber sales.—
7	(A) Approval of silviculture prescrip-
8	TIONS AND MARKING GUIDES.—The Secretary
9	shall provide or approve all silviculture prescrip-
10	tions and marking guides to be applied on Fed-
11	eral land in all timber sale projects conducted
12	under this section.
13	(B) Treatment of revenue.—Except as
14	provided in subparagraph (C), funds received
15	from the sale of timber by the Governor under a
16	good neighbor agreement shall be retained and
17	used by the Governor to carry out authorized res-
18	toration services under the good neighbor agree-
19	ment.
20	(C) Excess revenue.—
21	(i) In general.—Any funds remain-
22	ing after carrying out subparagraph (B)
23	that are in excess of the amount provided by
24	the Governor to the Secretary under para-

1	graph (1)(C) shall be returned to the Sec-
2	retary.
3	(ii) Applicability of certain provi-
4	SIONS.—Funds returned to the Secretary
5	under clause (i) shall be subject to the first
6	part of section 5 of the Act of June 13, 1902
7	(commonly known as the "Rivers and Har-
8	bors Appropriations Act of 1902") (32 Stat.
9	373, chapter 1079; 33 U.S.C. 558).
10	(3) Retention of Nepa responsibilities.—
11	Any decision required to be made under the National
12	Environmental Policy Act of 1969 (42 U.S.C. 4321 et
13	seq.) with respect to any authorized restoration serv-
14	ices to be provided under this section on Federal land
15	shall not be delegated to the Governor.
16	SEC. 353. SOUTHEAST DES MOINES, SOUTHWEST PLEASANT
17	HILL, IOWA.
18	(a) Project Modifications.—The project for flood
19	risk management and other purposes, Red Rock Dam and
20	Lake, Des Moines River, Iowa (referred to in this section
21	as the "Red Rock Dam Project"), authorized by section 10
22	of the Act of December 22, 1944 (commonly known as the
23	"Flood Control Act of 1944") (58 Stat. 896, chapter 665),
24	and the project for flood risk management, Des Moines
25	Local Flood Protection, Des Moines River, Iowa (referred

1	to in this section as "Flood Protection Project"), authorized
2	by section 10 of that Act (58 Stat. 896, chapter 665), shall
3	be modified as follows, subject to a new or amended agree-
4	ment between the Secretary and the non-Federal interest for
5	the Flood Protection Project, the City of Des Moines, Iowa
6	(referred to in this section as the "City"), in accordance
7	with section 221 of the Flood Control Act of 1970 (42 U.S.C.
8	1962d-5b):
9	(1) That portion of the Red Rock Dam Project
10	consisting of the segment of levee from Station
11	15+88.8W to Station 77+43.7W shall be transferred
12	to the Flood Protection Project.
13	(2) The relocated levee improvement constructed
14	by the City, from Station 77+43.7W to approxi-
15	mately Station 20+00, shall be included in the Flood
16	Protection Project.
17	(b) Federal Easement Conveyances.—
18	(1) The Secretary is authorized to convey the fol-
19	lowing easements, acquired by the Federal Govern-
20	ment for the Red Rock Dam Project, to the City to
21	become part of the Flood Protection Project in accord-
22	ance with subsection (a):
23	(A) Easements identified as Tracts 3215E-
24	1, 3235E, and 3227E.

1	(B) Easements identified as Partial Tracts
2	3216E-2, 3216E-3, 3217E-1, and 3217E-2.
3	(2) On counter-execution of the new or amended
4	agreement pursuant to the Federal easement convey-
5	ances under paragraph (1), the Secretary is author-
6	ized to convey the following easements, by quitclaim
7	deed, without consideration, acquired by the Federal
8	Government for the Red Rock Dam project, to the
9	City or to the Des Moines Metropolitan Wastewater
10	Reclamation Authority and no longer required for the
11	Red Rock Dam Project or for the Des Moines Local
12	Flood Protection Project:
13	(A) Easements identified as Tracts 3200E,
14	3202E-1, $3202E$ -2, $3202E$ -4, $3203E$ -2, $3215E$ -3,
15	3216E-1, and 3216E-5.
16	(B) Easements identified as Partial Tracts
17	3216E-2, 3216E-3, 3217E-1, and 3217E-2.
18	(3) All real property interests conveyed under
19	this subsection shall be subject to the standard release
20	of easement disposal process. All administrative fees
21	associated with the transfer of the subject easements to
22	the City or to the Des Moines Metropolitan Waste-
23	water Reclamation Authority will be borne by the
24	transferee.

1	SEC. 354. MIDDLE RIO GRANDE FLOOD PROTECTION,
2	BERNALILLO TO BELEN, NEW MEXICO.
3	In the case of the project for flood risk management,
4	Middle Rio Grande, Bernalillo to Belen, New Mexico, au-
5	thorized by section 401(2) of the Water Resources Develop-
6	ment Act of 2020 (134 Stat. 2735), the non-Federal share
7	of the cost of the project shall be the percentage described
8	in section 103(a)(2) of the Water Resources Development
9	Act of 1986 (33 U.S.C. 2213(a)(2)) (as in effect on the day
10	before the date of enactment of the Water Resources Develop-
11	ment Act of 1996 (110 Stat. 3658)).
12	SEC. 355. COMPREHENSIVE EVERGLADES RESTORATION
13	PLAN, FLORIDA.
14	(a) In General.—Section 601(e)(5) of the Water Re-
15	sources Development Act of 2000 (114 Stat. 2685; 132 Stat.
16	3786) is amended by striking subparagraph (E) and insert-
17	ing the following:
18	"(E) Periodic monitoring.—
19	"(i) In general.—To ensure that the
20	contributions of the non-Federal sponsor
21	equal 50 percent proportionate share for
22	projects in the Plan, during each period of
23	5 fiscal years, beginning on October 1,
24	2022, the Secretary shall, for each project—

1	"(I) monitor the non-Federal pro-
2	vision of cash, in-kind services, and
3	land; and
4	"(II) manage, to the maximum
5	extent practicable, the requirement of
6	the non-Federal sponsor to provide
7	cash, in-kind services, and land.
8	"(ii) Other monitoring.—The Sec-
9	retary shall conduct monitoring under
10	clause (i) separately for the preconstruction
11	engineering and design phase and the con-
12	struction phase for each project in the Plan.
13	"(iii) Clarification.—Not later than
14	90 days after the end of each fiscal year, the
15	Secretary shall provide to the non-Federal
16	sponsor a financial accounting of non-Fed-
17	$eral\ contributions\ under\ clause\ (i)(I)\ for$
18	such fiscal year.
19	"(iv) Limitation.—As applicable, and
20	after including consideration of all expendi-
21	tures and obligations incurred by the non-
22	Federal sponsor for land and in-kind serv-
23	ices for an authorized project for which a
24	project partnership agreement has not been
25	executed the Secretary shall only require a

1	cash contribution from the non-Federal
2	sponsor to satisfy the cost share require-
3	ments of this subsection on the last day of
4	each period of 5 fiscal years under clause
5	(i).".
6	(b) UPDATE.—The Secretary and the South Florida
7	Water Management District shall revise the Master Agree-
8	ment for the Comprehensive Everglades Restoration Plan,
9	executed in 2009 pursuant to section 601 of the Water Re-
10	sources Development Act of 2000 (114 Stat. 2680), to reflect
11	the amendment made by subsection (a).
12	SEC. 356. MAINTENANCE DREDGING PERMITS.
13	(a) In General.—The Secretary shall, to the max-
14	imum extent practicable and appropriate, prioritize the
15	reissuance of any regional general permit for maintenance
16	dredging that expired prior to May 1, 2021.
17	(b) SAVINGS PROVISION.—Nothing in this section af-
18	fects, preempts, or interferes with any obligation to comply
19	with the provisions of any Federal or State environmental
20	law, including—
21	(1) the National Environmental Policy Act of
22	1969 (42 U.S.C. 4321 et seq.);
23	(2) the Federal Water Pollution Control Act (33
24	U.S.C. 1251 et seq.); and

1	(3) the Endangered Species Act of 1973 (16					
2	U.S.C. 1531 et seq.).					
3	SEC. 357. PUGET SOUND NEARSHORE ECOSYSTEM RES-					
4	TORATION, WASHINGTON.					
5	In carrying out the project for ecosystem restoration,					
6	Puget Sound, Washington, authorized by section 1401(4) of					
7	the Water Resources Development Act of 2016 (130 Stat.					
8	1713), the Secretary shall consider the removal and replace-					
9	ment of the Highway 101 causeway and bridges at the					
10	Duckabush River Estuary site to be a project feature the					
11	costs of which are shared as construction.					
12	SEC. 358. TRIBAL ASSISTANCE.					
13	(a) Clarification of Existing Authority.—					
14	(1) In general.—Subject to paragraph (2), the					
15	Secretary, in consultation with the heads of relevant					
16	Federal agencies, the Confederated Tribes of the Warm					
17	Springs Indian Reservation of Oregon, the Confed-					
18	erated Tribes and Bands of the Yakama Nation, Nez					
19	Perce Tribe, and the Confederated Tribes of the					
20	Umatilla Indian Reservation, shall revise and carry					
21	out the village development plan for Dalles Dam, Co-					
22	lumbia River, Washington and Oregon, as authorized					
23	by section 204 of the Flood Control Act of 1950 (64					
24	Stat. 179, chapter 188) to address adverse impacts to					
25	Indian villages, housing sites, and related structures					

1	as a result of the construction of Bonneville Dam,
2	McNary Dam, and John Day Dam, Washington and
3	Oregon.
4	(2) Examination.—Before carrying out the re-
5	quirements of paragraph (1), the Secretary shall con-
6	duct an examination and assessment of the extent to
7	which Indian villages, housing sites, and related
8	structures were displaced or destroyed by the con-
9	struction of the following projects:
10	(A) Bonneville Dam, Oregon, as authorized
11	by the first section of the Act of August 30, 1935
12	(49 Stat. 1038, chapter 831) and the first section
13	and section 2(a) of the Act of August 20, 1937
14	(50 Stat. 731, chapter 720; 16 U.S.C. 832,
15	832a(a)).
16	(B) McNary Dam, Washington and Oregon,
17	as authorized by section 2 of the Act of March
18	2, 1945 (commonly known as the "River and
19	Harbor Act of 1945") (59 Stat. 22, chapter 19).
20	(C) John Day Dam, Washington and Or-
21	egon, as authorized by section 204 of the Flood
22	Control Act of 1950 (64 Stat. 179, chapter 188).
23	(3) Requirements.—The village development
24	plan under paragraph (1) shall include, at a min-
25	imum—

1	(A) an evaluation of sites on both sides of				
2	the Columbia River;				
3	(B) an assessment of suitable Federal land				
4	and land owned by the States of Washington and				
5	Oregon; and				
6	(C) an estimated cost and tentative schedu				
7	for the construction of each housing development.				
8	(4) Location of Assistance.—The Secretary				
9	may provide housing and related assistance under				
10	this subsection at 1 or more sites in the States of				
11	Washington and Oregon.				
12	(b) Provision of Assistance on Federal Land.—				
13	The Secretary may construct housing or provide related as-				
14	sistance on land owned by the United States under the vil-				
15	$lage\ development\ plan\ under\ subsection\ (a)$ (1).				
16	(c) Acquisition and Disposal of Land.—				
17	(1) In general.—Subject to subsection (d), the				
18	Secretary may acquire land or interests in land for				
19	the purpose of providing housing and related assist-				
20	ance under the village development plan under sub-				
21	section $(a)(1)$.				
22	(2) Advance acquisition.—Acquisition of land				
23	or interests in land under paragraph (1) may be car-				
24	ried out in advance of completion of all required doc-				
25	umentation and clearances for the construction of				

1	housing or related improvements on the land or on			
2	the interests in land.			
3	(3) DISPOSAL OF UNSUITABLE LAND.—If the			
4	Secretary determines that any land or interest in			
5	land acquired by the Secretary under this section in			
6	advance of completion of all required documentation			
7	for the construction of housing or related improve-			
8	ments is unsuitable for that housing or for those re-			
9	lated improvements, the Secretary may—			
10	(A) dispose of the land or interest in land			
11	by sale; and			
12	(B) credit the proceeds to the appropriation,			
13	fund, or account used to purchase the land or in-			
14	terest in land.			
15	(d) Limitation.—The Secretary shall only acquire			
16	land from willing landowners in carrying out this section.			
17	(e) Conforming Amendment.—Section 1178(c) of the			
18	Water Resources Development Act of 2016 (130 Stat. 1675;			
19	132 Stat. 3781) is repealed.			
20	SEC. 359. RECREATIONAL OPPORTUNITIES AT CERTAIN			
21	PROJECTS.			
22	(a) Definitions.—In this section:			
23	(1) Covered project.—The term "covered			
24	project" means any of the following projects of the			
25	Corps of Engineers:			

1	(A) Ball Mountain Lake, Vermont.
2	(B) Townshend Lake, Vermont.
3	(2) Recreation.—The term "recreation" in-
4	cludes downstream whitewater recreation that is de-
5	pendent on operations, recreational fishing, and boat-
6	ing at a covered project.
7	(b) Sense of Congress.—It is the sense of Congress
8	that the Secretary should—
9	(1) ensure that, to the extent compatible with
10	other project purposes, each covered project is oper-
11	ated in such a manner as to protect and enhance
12	recreation associated with the covered project; and
13	(2) manage land at each covered project to im-
14	prove opportunities for recreation at the covered
15	project.
16	(c) Modification of Water Control Plans.—The
17	Secretary may modify, or undertake temporary deviations
18	from, the water control plan for a covered project in order
19	to enhance recreation, if the Secretary determines the modi-
20	fications or deviations—
21	(1) will not adversely affect other authorized
22	purposes of the covered project; and
23	(2) will not result in significant adverse impacts
24	to the environment

1	SEC. 360. REHABILITATION OF CORPS OF ENGINEERS CON-			
2	STRUCTED DAMS.			
3	Section 1177 of the Water Resources Development Act			
4	of 2016 (33 U.S.C. 467f–2 note; Public Law 114–322) is			
5	amended by adding at the end the following:			
6	$\ \text{``(g) Special Rule.} \\ -\text{Notwithstanding subsection (c)},$			
7	the non-Federal share of the cost to rehabilitate Waterbury			
8	Dam, Washington County, Vermont, under this section, in-			
9	cluding the cost of any required study, shall be the same			
10	share assigned to the non-Federal interest for the cost of			
11	initial construction of Waterbury Dam.".			
12	SEC. 361. SOUTH FLORIDA ECOSYSTEM RESTORATION TAS			
13	FORCE.			
14	Section $528(f)(1)(J)$ of the Water Resources Develop-			
15	ment Act of 1996 (110 Stat. 3771) is amended—			
16	(1) by striking "2 representatives" and inserting			
17	"3 representatives"; and			
18	(2) by inserting "at least 1 of which shall be a			
19	representative of the Florida Department of Environ-			
20	mental Protection and at least 1 of which shall be a			
21	representative of the Florida Fish and Wildlife Con-			
22	servation Commission," after "Florida,".			
23	SEC. 362. NEW MADRID COUNTY HARBOR, MISSOURI.			
24	Section 509(a) of the Water Resources Development			
25	Act of 1996 (110 Stat. 3759; 113 Stat. 339; 114 Stat. 2679)			
26	is amended by adding at the end the following:			

- 1 "(18) Second harbor at New Madrid County
- 2 Harbor, Missouri.".
- 3 SEC. 363. TRINITY RIVER AND TRIBUTARIES, TEXAS.
- 4 Section 1201(7) of the Water Resources Development
- 5 Act of 2018 (132 Stat. 3802) is amended by inserting "flood
- 6 risk management, and ecosystem restoration," after "navi-
- 7 gation,".
- 8 SEC. 364. REND LAKE, CARLYLE LAKE, AND LAKE SHELBY-
- 9 *VILLE, ILLINOIS*.
- 10 (a) In General.—Not later than 90 days after the
- 11 date on which the Secretary receives a request from the Gov-
- 12 ernor of Illinois to terminate a contract described in sub-
- 13 section (c), the Secretary shall amend the contract to release
- 14 to the United States all rights of the State of Illinois to
- 15 utilize water storage space in the reservoir project to which
- 16 the contract applies.
- 17 (b) Relief of Certain Obligations.—On execution
- 18 of an amendment described in subsection (a), the State of
- 19 Illinois shall be relieved of the obligation to pay the percent-
- 20 age of the annual operation and maintenance expense, the
- 21 percentage of major replacement cost, and the percentage
- 22 of major rehabilitation cost allocated to the water supply
- 23 storage specified in the contract for the reservoir project to
- 24 which the contract applies.

1	(c) Contracts.—Subsection (a) applies to the fol-			
2	lowing contracts between the United States and the State			
3	of Illinois:			
4	(1) Contract DACW43-88-C-0088, entered into			
5	on September 23, 1988, for utilization of storage			
6	space for water supply in Rend Lake, Illinois.			
7	(2) Contract DA-23-065-CIVENG-65-493, en-			
8	tered into on April 28, 1965, for utilization of storage			
9	space for water supply in Rend Lake, Illinois.			
10	(3) Contract DACW43-83-C-0008, entered into			
11	on July 6, 1983, for utilization of storage space in			
12	Carlyle Lake, Illinois.			
13	(4) Contract DACW43-83-C-0009, entered into			
14	on July 6, 1983, for utilization of storage space in			
15	Lake Shelbyville, Illinois.			
16	SEC. 365. FEDERAL ASSISTANCE.			
17	Section 1328(c) of the America's Water Infrastructure			
18	Act of 2018 (132 Stat. 3826) is amended by striking "4			
19	years" and inserting "8 years".			
20	SEC. 366. LAND TRANSFER AND TRUST LAND FOR CHOCTAW			
21	NATION OF OKLAHOMA.			
22	(a) Transfer.—			
23	(1) In general.—Subject to paragraph (2) and			
24	for the consideration described in subsection (c), the			
25	Secretary shall transfer to the Secretary of the Inte-			

I	rior the land described in subsection (b) to be held in
2	trust for the benefit of the Choctaw Nation.
3	(2) Conditions.—The land transfer under this
4	subsection shall be subject to the following conditions:
5	(A) The transfer—
6	(i) shall not interfere with the oper-
7	ation by the Corps of Engineers of the Sar-
8	dis Lake Project or any other authorized
9	civil works project; and
10	(ii) shall be subject to such other terms
11	and conditions as the Secretary determines
12	to be necessary and appropriate to ensure
13	the continued operation of the Sardis Lake
14	Project or any other authorized civil works
15	project.
16	(B) The Secretary shall retain the right to
17	inundate with water the land transferred to the
18	Choctaw Nation under this subsection as nec-
19	essary to carry out an authorized purpose of the
20	Sardis Lake Project or any other civil works
21	project.
22	(C) No gaming activities may be conducted
23	on the land transferred under this subsection.
24	(b) Land Description.—

1	(1) In general.—The land to be transferred
2	pursuant to subsection (a) is the approximately 247
3	acres of land located in Sections 18 and 19 of T2N
4	R18E, and Sections 5 and 8 of T2N R19E,
5	Pushmataha County, Oklahoma, generally depicted as
6	"USACE" on the map entitled "Sardis Lake - Choc-
7	taw Nation Proposal" and dated February 22, 2022.
8	(2) Survey.—The exact acreage and legal de-
9	scriptions of the land to be transferred under sub-
10	section (a) shall be determined by a survey satisfac-
11	tory to the Secretary and the Secretary of the Inte-
12	rior.
13	(c) Consideration.—The Choctaw Nation shall
14	pay—
15	(1) to the Secretary an amount that is equal to
16	the fair market value of the land transferred under
17	subsection (a), as determined by the Secretary, which
18	funds may be accepted and expended by the Sec-
19	retary; and
20	(2) all costs and administrative expenses associ-
21	ated with the transfer of land under subsection (a),
22	including the costs of—
23	(A) the survey under subsection $(b)(2)$;

1	(B) compliance with the National Environ-			
2	mental Policy Act of 1969 (42 U.S.C. 4321 et			
3	seq.); and			
4	(C) any coordination necessary with respect			
5	to requirements related to endangered species,			
6	cultural resources, clean water, and clean air.			
7	SEC. 367. LAKE BARKLEY, KENTUCKY, LAND CONVEYANCE.			
8	(a) In General.—The Secretary is authorized to con-			
9	vey to the Eddyville Riverport Authority (referred to in this			
10	section as the "Authority"), for fair market value, all right,			
11	title, and interest of the United States in and to approxi-			
12	mately 2.2 acres of land adjacent to the southwestern bound-			
13	ary of the port facilities of the Authority at the Barkley			
14	Dam and Lake Barkley, Kentucky, project, authorized by			
15	the River and Harbor Act of 1946 (60 Stat. 636, Public			
16	Law 79–525).			
17	(b) Conditions.—			
18	(1) QUITCLAIM DEED.—Any conveyance of land			
19	under this section shall be by quitclaim deed.			
20	(2) Reservation of rights.—The Secretary			
21	shall reserve from a conveyance of land under this			
22	section such easements, rights-of-way, or other inter-			
23	ests as the Secretary determines to be necessary and			
24	appropriate to the ensure the continued operation of			
25	the project described in subsection (a).			

1	(3) Terms and conditions.—The Secretary		
2	may subject any conveyance under this section to such		
3	terms and conditions as the Secretary determines nec-		
4	essary and advisable to protect the United States.		
5	(c) Administrative Costs.—The Authority shall be		
6	responsible for all reasonable and necessary costs, including		
7	$real\ estate\ transaction\ and\ environmental\ documentation$		
8	costs, associated with a conveyance under this section.		
9	(d) Waiver of Real Property Screening Re-		
10	Quirements.—Section 2696 of title 10, United States		
11	Code, shall not apply to the conveyance of land under this		
12	section.		
	TITLE IV—WATER RESOURCES		
13	TITLE IV—WATER RESOURCES		
1314	INFRASTRUCTURE		
14	INFRASTRUCTURE		
14 15	INFRASTRUCTURE SEC. 401. PROJECT AUTHORIZATIONS.		
141516	INFRASTRUCTURE SEC. 401. PROJECT AUTHORIZATIONS. The following projects for water resources development		
14151617	INFRASTRUCTURE SEC. 401. PROJECT AUTHORIZATIONS. The following projects for water resources development and conservation and other purposes, as identified in the		
14 15 16 17 18	INFRASTRUCTURE SEC. 401. PROJECT AUTHORIZATIONS. The following projects for water resources development and conservation and other purposes, as identified in the reports titled "Report to Congress on Future Water Re-		
14 15 16 17 18 19	INFRASTRUCTURE SEC. 401. PROJECT AUTHORIZATIONS. The following projects for water resources development and conservation and other purposes, as identified in the reports titled "Report to Congress on Future Water Resources Development" submitted to Congress pursuant to		
14 15 16 17 18 19 20	INFRASTRUCTURE SEC. 401. PROJECT AUTHORIZATIONS. The following projects for water resources development and conservation and other purposes, as identified in the reports titled "Report to Congress on Future Water Resources Development" submitted to Congress pursuant to section 7001 of the Water Resources Reform and Develop-		
14 15 16 17 18 19 20 21	INFRASTRUCTURE SEC. 401. PROJECT AUTHORIZATIONS. The following projects for water resources development and conservation and other purposes, as identified in the reports titled "Report to Congress on Future Water Resources Development" submitted to Congress pursuant to section 7001 of the Water Resources Reform and Development Act of 2014 (33 U.S.C. 2282d) or otherwise reviewed		
14 15 16 17 18 19 20 21 22 23	INFRASTRUCTURE SEC. 401. PROJECT AUTHORIZATIONS. The following projects for water resources development and conservation and other purposes, as identified in the reports titled "Report to Congress on Future Water Resources Development" submitted to Congress pursuant to section 7001 of the Water Resources Reform and Development Act of 2014 (33 U.S.C. 2282d) or otherwise reviewed by Congress, are authorized to be carried out by the Sec-		

1 (1) NAVIGATION.—

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

(2) Flood risk management.—

A. State	B. Name	C. Date of Report or Decision Document	D. Estimated Costs
1. AL	Selma	October 7, 2021	Federal: \$15,533,100 Non-Federal: \$8,363,900 Total: \$23,897,000
2. CA	Lower Cache Creek, Yolo County, Wood- land, and Vicin- ity	June 21, 2021	Federal: \$215,152,000 Non-Federal: \$115,851,000 Total: \$331,003,000
3. OR	Portland Metro Levee System	August 20, 2021	Federal: \$77,111,100 Non-Federal: \$41,521,300 Total: \$118,632,400
4. NE	Papillion Creek and Tributaries Lakes	January 24, 2022	Federal: \$91,491,400 Non-Federal: \$52,156,300 Total: \$143,647,700

A. State	B. Name	C. Date of Report or Decision Document	D. Estimated Costs
5. AL	Valley Creek, Bes- semer and Bir- mingham	October 29, 2021	Federal: \$17,725,000 Non-Federal: \$9,586,000 Total: \$27,311,000
6. PR	Rio Guanajibo	May 24, 2022	Federal: \$110,974,500 Non-Federal: \$59,755,500 Total: \$170,730,000

(3) Hurricane and storm damage risk re-

2 DUCTION.—

A. State	B. Name	C. Date of Report or Decision Document	D. Estimated Costs
1. CT	Fairfield and New Haven Counties	January 19, 2021	Federal: \$92,937,000 Non-Federal: \$50,043,000 Total: \$142,980,000
2. PR	San Juan Metro	September 16, 2021	Federal: \$245,418,000 Non-Federal: \$131,333,000 Total: \$376,751,000
3. FL	Florida Keys, Monroe County	September 24, 2021	Federal: \$1,513,531,000 Non-Federal: \$814,978,000 Total: \$2,328,509,000
4. FL	Okaloosa County	October 7, 2021	Initial Federal: \$19,822,000 Initial Non-Federal: \$11,535,000 Initial Total: \$31,357,000 Renourishment Federal: \$71,045,000 Renourishment Non-Federal: \$73,787,000 Renourishment Total: \$144,832,000

A. State	B. Name	C. Date of Report or Decision Document	D. Estimated Costs
5. SC	Folly Beach	October 26, 2021	Initial Federal: \$45,490,000 Initial Non-Federal: \$5,054,000 Initial Total: \$50,544,000 Renourishment Federal: \$164,424,000 Renourishment Non-Federal: \$26,767,000 Renourishment Total: \$191,191,000
6. FL	Pinellas County	October 29, 2021	Initial Federal: \$8,627,000 Initial Non-Federal: \$5,332,000 Initial Total: \$13,959,000 Renourishment Federal: \$92,000,000 Renourishment Non-Federal: \$101,690,000 Renourishment Total: \$193,690,000
7. NY	South Shore of Staten Island, Fort Wadsworth to Oakwood Beach	October 27, 2016	Federal: \$371,310,000 Non-Federal: \$199,940,000 Total: \$571,250,000
8. LA	Upper Barataria Basin	January 28, 2022	Federal: \$1,005,001,000 Non-Federal: \$541,155,000 Total: \$1,546,156,000
9. LA	South Central Coast, St. Mar- tin, St. Mary, and Iberia Par- ishes	June 23, 2022	Federal: \$594,600,000 Non-Federal: \$320,169,000 Total: \$914,769,000

(4) Hurricane and Storm damage reduction

2 AND ECOSYSTEM RESTORATION.—

A. State	B. Name	C. Date of Report or Decision Document	D. Estimated Costs
1. TX	Coastal Texas Pro- tection and Res- toration Feasi- bility Study	September 16, 2021	Federal: \$19,237,894,000 Non-Federal: \$11,668,393,000 Total: \$30,906,287,000

(5) Ecosystem restoration.—

1

2

A. State	B. Name	C. Date of Report or Decision Document	D. Estimated Costs
1. CA	Prado Basin Eco- system Restora- tion, San Bernardino, Riverside and Orange Counties	April 22, 2021	Federal: \$33,976,000 Non-Federal: \$18,294,000 Total: \$52,270,000
2. KY	Three Forks of Beargrass Creek	May 24, 2022	Federal: \$72,138,000 Non-Federal: \$48,998,000 Total: \$121,135,000

(6) Modifications and other projects.—

A. State	B. Name	C. Date of Report or Decision Document	D. Estimated Costs
1. LA	Lake Pont- chartrain and Vicinity	December 16, 2021	Federal: \$807,000,000 Non-Federal: \$434,000,000 Total: \$1,241,000,000
2. LA	West Bank and Vi- cinity	December 17, 2021	Federal: \$431,000,000 Non-Federal: \$232,000,000 Total: \$663,000,000
3. GA	Brunswick Har- bor, Glynn County	March 11, 2022	Federal: \$10,774,500 Non-Federal: \$3,594,500 Total: \$14,369,000

A. State	B. Name	C. Date of Report or Decision Document	D. Estimated Costs
4. DC	Washington, DC and Vicinity	July 22, 2021	Federal: \$17,740,000 Non-Federal: \$0 Total: \$17,740,000
5. MI	Soo Locks, Sault Ste. Marie	June 6, 2022	Federal: \$2,932,116,000 Non-Federal: \$0 Total: \$2,932,116,000
6. WA	Howard A. Han- son Dam Addi- tional Water Storage	May 19, 2022	Federal: \$815,207,000 Non-Federal: \$39,979,000 Total: \$855,185,000
7. MO	Critical Infra- structure Cyber Security – Man- datory Center of Expertise Lab and Office Fa- cility	January 13, 2020	Federal: \$5,956,404 Non-Federal: \$0 Total: \$5,956,404
8. FL	Central and Southern Flor- ida, Indian River Lagoon	May 31, 2022	Federal: \$2,500,686,000 Non-Federal: \$2,500,686,000 Total: \$5,001,372,000

1 SEC. 402. STORM DAMAGE PREVENTION AND REDUCTION, 2 COASTAL EROSION, AND ICE AND GLACIAL 3 DAMAGE, ALASKA. 4 (a) IN GENERAL.—The Secretary shall establish a pro5 gram to carry out structural and nonstructural projects for 6 storm damage prevention and reduction, coastal erosion, 7 and ice and glacial damage in the State of Alaska, includ8 ing— 9 (1) relocation of affected communities; and

(2) construction of replacement facilities.

- 1 (b) Cost Share.—The non-Federal interest shall
- 2 share in the cost to study, design, and construct a project
- 3 carried out under this section in accordance with sections
- 4 103 and 105 of the Water Resources Development Act of
- 5 1986 (33 U.S.C. 2213, 2215), except that, in the case of
- 6 a project benefitting an economically disadvantaged com-
- 7 munity (as defined pursuant to section 160 of the Water
- 8 Resources Development Act of 2020 (33 U.S.C. 2201 note;
- 9 Public Law 116-260)), the non-Federal share shall be 10
- 10 percent.
- 11 (c) Repeal.—Section 116 of the Energy and Water
- 12 Development and Related Agencies Appropriations Act,
- 13 2010 (123 Stat. 2851), is repealed.
- 14 (d) Treatment.—The program authorized by sub-
- 15 section (a) shall be considered a continuation of the pro-
- 16 gram authorized by section 116 of the Energy and Water
- 17 Development and Related Agencies Appropriations Act,
- 18 2010 (123 Stat. 2851) (as in effect on the day before the
- 19 date of enactment of this Act).
- 20 SEC. 403. EXPEDITED COMPLETION OF PROJECTS.
- 21 The Secretary shall expedite completion of the fol-
- 22 lowing projects:
- 23 (1) Project for flood risk management, Cum-
- berland, Maryland, restoration and rewatering of the
- 25 Chesapeake and Ohio Canal, authorized by section

1	580 of the Water Resources Development Act of 1999
2	(113 Stat. 375).
3	(2) Project for flood risk management, Tulsa and
4	West-Tulsa Levee System, Tulsa County, Oklahoma,
5	authorized by section 401(2) of the Water Resources
6	Development Act of 2020 (134 Stat. 2735).
7	(3) Project for flood risk management, Little Col-
8	orado River at Winslow, Navajo County, Arizona, au-
9	thorized by section 401(2) of the Water Resources De-
10	velopment Act of 2020 (134 Stat. 2735).
11	(4) Project for flood risk management, Rio De
12	Flag, Flagstaff, Arizona, authorized by section
13	101(b)(3) of the Water Resources Development Act of
14	2000 (114 Stat. 2576).
15	(5) Project for flood risk management, Rose and
16	Palm Garden Washes, Arizona, authorized by section
17	205 of the Flood Control Act of 1948 (33 U.S.C.
18	701s).
19	(6) Project for ecosystem restoration, El Corazon,
20	Arizona, authorized by section 206 of the Water Re-
21	sources Development Act of 1996 (33 U.S.C. 2330).
22	(7) Projects for ecosystem restoration, Chesapeake
23	Bay Comprehensive Water Resources and Restoration
24	Plan, Chesapeake Bay Environmental Restoration

and Protection Program, authorized by section 510 of

1	the Water Resources Development Act of 1996 (110
2	Stat. 3759).
3	(8) Projects authorized under section 219 of the
4	Water Resources Development Act of 1992 (106 Stat.
5	4835; 110 Stat. 3757; 113 Stat. 334; 121 Stat. 1258).
6	(9) Projects authorized under section 8004 of the
7	Water Resources Development Act of 2007 (33 U.S.C.
8	652 note; Public Law 110–114).
9	(10) Projects authorized under section 519 of the
10	Water Resources Development Act of 2000 (114 Stat.
11	2653).
12	(11) Project for flood risk management, Lower
13	Santa Cruz River, Arizona, authorized by section 205
14	of the Flood Control Act of 1948 (33 U.S.C. 701s).
15	(12) Project for flood risk management, McCor-
16	mick Wash, Arizona, authorized by section 205 of the
17	Flood Control Act of 1948 (33 U.S.C. 701s).
18	(13) Project for navigation, including mainte-
19	nance and channel deepening, McClellan–Kerr Arkan-
20	sas River Navigation System.
21	(14) Project for dam safety modifications,
22	Bluestone Dam, West Virginia.
23	(15) Maintenance dredging and other authorized
24	activities to address the impacts of shoaling affecting
25	the project for navigation, Branford Harbor and

1	Branford River, Branford, Connecticut, authorized by
2	the first section of the Act of June 13, 1902 (32 Stat.
3	333, chapter 1079).
4	(16) Maintenance dredging and other authorized
5	activities to address the impacts of shoaling affecting
6	the project for navigation, Guilford Harbor and
7	Sluice Channel, Connecticut.
8	(17) Maintenance dredging and other authorized
9	activities to address the impacts of shoaling affecting
10	the project for navigation, Milford Harbor, Con-
11	necticut.
12	(18) Assistance for ecosystem restoration, Lower
13	Yellowstone Intake Diversion Dam, Montana, author-
14	ized by section 3109 of the Water Resources Develop-
15	ment Act of 2007 (121 Stat. 1135).
16	(19) Project for mitigation of shore damage from
17	navigation works, Camp Ellis Beach, Saco, Maine,
18	pursuant to section 111 of the River and Harbor Act
19	of 1968 (33 U.S.C. 426i).
20	(20) Project for ecosystem restoration, Lower
21	Blackstone River, Rhode Island, pursuant to section
22	206 of the Water Resources Development Act of 1996
23	(33 U.S.C. 2330).
24	(21) Project for navigation, Kentucky Lock Addi-
25	tion, Kentucky.

1	(22) Maintenance dredging of the Federal chan-
2	nel for the project for navigation, Columbia, Snake,
3	and Clearwater Rivers, Oregon, Washington, and
4	Idaho, authorized by section 2 of the Act of March 2,
5	1945 (59 Stat. 21, chapter 19), at the Port of
6	Clarkston, Washington, and the Port of Lewiston,
7	Idaho.
8	(23) Maintenance dredging and other authorized
9	activities to address the impacts of shoaling affecting
10	the project for navigation, Portsmouth Back Channels
11	and Sagamore Creek, Portsmouth, New Castle, and
12	Rye, New Hampshire, authorized by section 107 of
13	the River and Harbor Act of 1960 (33 U.S.C. 577).
14	(24) Maintenance dredging and other authorized
15	activities to address the impacts of shoaling affecting
16	the project for navigation, Portsmouth Harbor and
17	Piscataqua River, Portsmouth, New Castle, and
18	Newington, New Hampshire, and Kittery and Elliot,
19	Maine, authorized by section 101 of the River and
20	Harbor Act of 1962 (76 Stat. 1173).
21	SEC. 404. SPECIAL RULES.
22	(a) The following conditions apply to the project de-
23	scribed in section 403(19):
24	(1) The project is authorized to be carried out
25	under section 111 of the River and Harbor Act of

1	1968 (33 U.S.C. $426i$) at a Federal cost of					
2	\$45,000,000.					
3	(2) The project may include Federal participa-					
4	tion in periodic nourishment.					
5	(3) For purposes of subsection (b) of section 111					
6	of the River and Harbor Act of 1968 (33 U.S.C.					
7	426i), the Secretary shall determine that the naviga-					
8	tion works to which the shore damages are attrib-					
9	utable were constructed at full Federal expense.					
10	(b) The following conditions apply to the project de-					
11	scribed in section 403(20):					
12	(1) The project is authorized to be carried out					
13	under section 206 of the Water Resources Development					
14	Act of 1996 (33 U.S.C. 2330) at a Federal cost of					
15	\$15,000,000.					
16	(2) If the Secretary includes in the project a					
17	measure on Federal land under the jurisdiction of an-					
18	other Federal agency, the Secretary may enter into an					
19	agreement with the Federal agency that provides for					
20	the Secretary—					
21	(A) to construct the measure; and					
22	(B) to operate and maintain the measure					
23	using funds provided to the Secretary by the					
24	non-Federal interest for the project.					

1	(3) If the Secretary includes in the project a
2	measure for fish passage at a dam licensed for hydro-
3	power, the Secretary shall include in the project costs
4	all costs for the measure, except that those costs that
5	are in excess of the costs to provide fish passage at
6	the dam if hydropower improvements were not in
7	place shall be a 100 percent non-Federal expense.
8	SEC. 405. CHATTAHOOCHEE RIVER PROGRAM.
9	(a) Establishment.—
10	(1) In General.—The Secretary shall establish
11	a program to provide environmental assistance to
12	non-Federal interests in the Chattahoochee River
13	Basin.
14	(2) FORM.—The assistance under paragraph (1)
15	shall be in the form of design and construction assist-
16	ance for water-related resource protection and restora-
17	tion projects affecting the Chattahoochee River Basin,
18	based on the comprehensive plan under subsection (b),
19	including projects for—
20	(A) sediment and erosion control;
21	(B) protection of eroding shorelines;
22	(C) ecosystem restoration, including restora-
23	tion of submerged aquatic vegetation;
24	(D) protection of essential public works;
25	(E) beneficial uses of dredged material; and

1	(F) other related projects that may enhance
2	the living resources of the Chattahoochee River
3	Basin.
4	(b) Comprehensive Plan.—
5	(1) In General.—Not later than 2 years after
6	the date of enactment of this Act, the Secretary, in co-
7	operation with State and local governmental officials
8	and affected stakeholders, shall develop a comprehen-
9	sive Chattahoochee River Basin restoration plan to
10	guide the implementation of projects under subsection
11	(a)(2).
12	(2) Coordination.—The restoration plan de-
13	scribed in paragraph (1) shall, to the maximum ex
14	tent practicable, consider and avoid duplication of
15	any ongoing or planned actions of other Federal
16	State, and local agencies and nongovernmental orga
17	nizations.
18	(3) Prioritization.—The restoration plan de
19	scribed in paragraph (1) shall give priority to
20	projects eligible under subsection (a)(2) that will also
21	improve water quality or quantity or use natura
22	hydrological features and systems.
23	(c) AGREEMENT.—
24	(1) In general.—Before providing assistance
25	under this section, the Secretary shall enter into ar

1	agreement with a non-Federal interest for the design
2	and construction of a project carried out pursuant to
3	the comprehensive Chattahoochee River Basin restora-
4	tion plan described in subsection (b).
5	(2) Requirements.—Each agreement entered
6	into under this subsection shall provide for—
7	(A) the development by the Secretary, in
8	consultation with appropriate Federal, State,
9	and local officials, of a resource protection and
10	restoration plan, including appropriate engi-
11	neering plans and specifications and an estimate
12	of expected resource benefits; and
13	(B) the establishment of such legal and in-
14	stitutional structures as are necessary to ensure
15	the effective long-term operation and mainte-
16	nance of the project by the non-Federal interest.
17	(d) Cost Sharing.—
18	(1) Federal share.—Except as provided in
19	paragraph (2)(B), the Federal share of the total
20	project costs of each agreement entered into under this
21	section shall be 75 percent.
22	(2) Non-federal share.—
23	(A) Value of land, easements, rights-
24	OF-WAY, AND RELOCATIONS.—In determining the
25	non-Federal contribution toward carrying out an

1	agreement entered into under this section, the					
2	Secretary shall provide credit to a non-Federal					
3	interest for the value of land, easements, rights-					
4	of-way, and relocations provided by the non-Fed-					
5	eral interest, except that the amount of credit					
6	provided for a project under this paragraph may					
7	not exceed 25 percent of the total project costs.					
8	(B) Operation and maintenance					
9	costs.—The non-Federal share of the costs of					
10	operation and maintenance of activities carried					
11	out under an agreement under this section shall					
12	be 100 percent.					
13	(e) Cooperation.—In carrying out this section, the					
14	Secretary shall cooperate with—					
15	(1) the heads of appropriate Federal agencies,					
16	including—					
17	(A) the Administrator of the Environmental					
18	$Protection \ Agency;$					
19	(B) the Secretary of Commerce, acting					
20	through the Administrator of the National Oce-					
21	$anic\ and\ Atmospheric\ Administration;$					
22	(C) the Secretary of the Interior, acting					
23	through the Director of the United States Fish					
24	and Wildlife Service; and					

1	(D) the heads of such other Federal agencies				
2	as the Secretary determines to be appropriate;				
3	and				
4	(2) agencies of a State or political subdivision of				
5	$a\ State.$				
6	(f) Protection of Resources.—A project estab-				
7	lished under this section shall be carried out using such				
8	measures as are necessary to protect environmental, his-				
9	toric, and cultural resources.				
10	(g) Project Cap.—The total cost of a project carried				
11	out under this section may not exceed \$15,000,000.				
12	(h) Savings Provision.—Nothing in this section—				
13	(1) establishes any express or implied reserved				
14	water right in the United States for any purpose;				
15	(2) affects any water right in existence on the				
16	date of enactment of this Act;				
17	(3) preempts or affects any State water law or				
18	interstate compact governing water; or				
19	(4) affects any Federal or State law in existence				
20	on the date of enactment of this Act regarding water				
21	quality or water quantity.				
22	(i) Authorization of Appropriations.—There is				
23	authorized to be appropriated to carry out this section				
24	\$90,000,000.				

1	SEC. 406. LOWER MISSISSIPPI RIVER BASIN DEMONSTRA-
2	TION PROGRAM.
3	(a) Definition.—In this section, the term "Lower
4	Mississippi River Basin" means the portion of the Mis-
5	sissippi River that begins at the confluence of the Ohio
6	River and flows to the Gulf of Mexico, and its tributaries
7	and distributaries.
8	(b) Establishment.—
9	(1) In General.—The Secretary shall establish
10	a program to provide assistance to non-Federal inter-
11	ests in the Lower Mississippi River Basin.
12	(2) FORM.—
13	(A) In General.—The assistance under
14	paragraph (1) shall be in the form of design and
15	construction assistance for flood or coastal storm
16	risk management or aquatic ecosystem restora-
17	tion projects in the Lower Mississippi River
18	Basin, based on the comprehensive plan under
19	subsection (c).
20	(B) Assistance.—Projects under subpara-
21	graph (A) may include measures for—
22	(i) sediment control;
23	(ii) protection of eroding riverbanks
24	and streambanks and shorelines;
25	(iii) channel modifications.

1	(iv) beneficial uses of dredged material;
2	or
3	(v) other related projects that may en-
4	hance the living resources of the Lower Mis-
5	sissippi River Basin.
6	(c) Comprehensive Plan.—
7	(1) In general.—Not later than 2 years after
8	the date of enactment of this Act, the Secretary, in co-
9	operation with State and local governmental officials
10	and affected stakeholders, shall develop a comprehen-
11	sive Lower Mississippi River Basin plan to guide the
12	$implementation\ of\ projects\ under\ subsection\ (b)$ (2).
13	(2) Coordination.—The plan described in
14	paragraph (1) shall, to the maximum extent prac-
15	ticable, consider and avoid duplication of any ongo-
16	ing or planned actions of other Federal, State, and
17	local agencies and nongovernmental organizations.
18	(3) Prioritization.—To the maximum extent
19	practicable, the plan described in paragraph (1) shall
20	give priority to projects eligible under subsection
21	(b)(2) that will also improve water quality, reduce
22	hypoxia in the Lower Mississippi River or Gulf of
23	Mexico, or use a combination of structural and non-
24	structural measures.
25	(d) Agreement.—

- 1 (1) In General.—Before providing assistance 2 under this section, the Secretary shall enter into an 3 agreement with a non-Federal interest for the design 4 and construction of a project carried out pursuant to 5 the comprehensive Lower Mississippi River Basin 6 plan described in subsection (c).
 - (2) Requirements.—Each agreement entered into under this subsection shall provide for the establishment of such legal and institutional structures as are necessary to ensure the effective long-term operation and maintenance of the project by the non-Federal interest.

(e) Cost Sharing.—

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(1) FEDERAL SHARE.—The Federal share of the cost to design and construct a project under each agreement entered into under this section shall be 75 percent.

(2) Non-federal share.—

(A) Value of Land, Easements, Rightsof-way, and relocations.—In determining the non-Federal contribution toward carrying out an agreement entered into under this section, the Secretary shall provide credit to a non-Federal interest for the value of land, easements, rightsof-way, and relocations provided by the non-Fed-

1	eral interest, except that the amount of credit				
2	provided for a project under this paragraph may				
3	not exceed 25 percent of the cost to design and				
4	construct the project.				
5	(B) OPERATION AND MAINTENANCE				
6	costs.—The non-Federal share of the costs of				
7	operation and maintenance of activities carried				
8	out under an agreement under this section shall				
9	be 100 percent.				
10	(f) Cooperation.—In carrying out this section, the				
11	Secretary shall cooperate with—				
12	(1) the heads of appropriate Federal agencies,				
13	including—				
14	(A) the Secretary of Agriculture;				
15	(B) the Secretary of the Interior, acting				
16	through the Director of the United States Fish				
17	and Wildlife Service; and				
18	(C) the heads of such other Federal agencies				
19	as the Secretary determines to be appropriate;				
20	and				
21	(2) agencies of a State or political subdivision of				
22	$a\ State.$				
23	(g) Project Cap.—The total cost of a project carried				
24	out under this section may not exceed \$15,000,000.				

- 1 (h) Report.—Not later than 3 years after the date
- 2 of enactment of this Act, the Secretary shall submit to the
- 3 Committee on Environment and Public Works of the Senate
- 4 and the Committee on Transportation and Infrastructure
- 5 of the House of Representatives a report that describes the
- 6 results of the program under this section, including a rec-
- 7 ommendation on whether the program should be reauthor-
- 8 ized.
- 9 (i) AUTHORIZATION OF APPROPRIATIONS.—There is
- 10 authorized to be appropriated to carry out this section
- 11 \$90,000,000.
- 12 SEC. 407. FORECAST-INFORMED RESERVOIR OPERATIONS.
- 13 (a) In General.—The Secretary is authorized to
- 14 carry out a research study pilot program at 1 or more dams
- 15 owned and operated by the Secretary in the North Atlantic
- 16 Division of the Corps of Engineers to assess the viability
- 17 of forecast-informed reservoir operations in the eastern
- 18 United States.
- 19 (b) Report.—Not later than 1 year after completion
- 20 of the research study pilot program under subsection (a),
- 21 the Secretary shall submit to the Committee on Transpor-
- 22 tation and Infrastructure of the House of Representatives
- 23 and the Committee on Environment and Public Works of
- 24 the Senate a report on the results of the study pilot pro-
- 25 *gram*.

1	SEC. 408. MISSISSIPPI RIVER MAT SINKING UNIT.
2	The Secretary shall expedite the replacement of the
3	Mississippi River mat sinking unit.
4	SEC. 409. SENSE OF CONGRESS RELATING TO OKATIBBEE
5	LAKE.
6	It is the sense of Congress that—
7	(1) there is significant shoreline sloughing and
8	erosion at the Okatibbee Lake portion of the project
9	for flood protection, Chunky Creek, Chickasawhay and
10	Pascagoula Rivers, Mississippi, authorized by section
11	203 of the Flood Control Act of 1962 (76 Stat. 1183),
12	which has the potential to impact infrastructure,
13	damage property, and put lives at risk; and
14	(2) addressing shoreline sloughing and erosion at
15	a project of the Secretary, including at a location
16	leased by non-Federal entities such as Okatibbee Lake,
17	is an activity that is eligible to be carried out by the
18	Secretary as part of the operation and maintenance
19	of the project.
	Attest:

Secretary.

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AMENDMENT