# In the Senate of the United States,

July 19, 2006.

Resolved, That the bill from the House of Representatives (H.R. 2864) entitled "An Act to provide for the conservation and development of water and related resources, to authorize the Secretary of the Army to construct various projects for improvements to rivers and harbors of the United States, and for other purposes.", do pass with the following

# **AMENDMENT:**

Strike out all after the enacting clause and insert:

- 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 2006".

## 1 (b) Table of Contents of this

# 2 Act is as follows:

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

#### TITLE I—WATER RESOURCES PROJECTS

- Sec. 1001. Project authorizations.
- Sec. 1002. Enhanced navigation capacity improvements and ecosystem restoration plan for the Upper Mississippi River and Illinois Waterway System.
- Sec. 1003. Louisiana Coastal Area ecosystem restoration, Louisiana.
- Sec. 1004. Small projects for flood damage reduction.
- Sec. 1005. Small projects for navigation.
- Sec. 1006. Small projects for aquatic ecosystem restoration.

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- Sec. 2001. Credit for in-kind contributions.
- Sec. 2002. Interagency and international support authority.
- Sec. 2003. Training funds.
- Sec. 2004. Fiscal transparency report.
- Sec. 2005. Planning.
- Sec. 2006. Water Resources Planning Coordinating Committee.
- Sec. 2007. Independent peer review.
- Sec. 2008. Mitigation for fish and wildlife losses.
- Sec. 2009. State technical assistance.
- Sec. 2010. Access to water resource data.
- Sec. 2011. Construction of flood control projects by non-Federal interests.
- Sec. 2012. Regional sediment management.
- Sec. 2013. National shoreline erosion control development program.
- Sec. 2014. Shore protection projects.
- Sec. 2015. Cost sharing for monitoring.
- Sec. 2016. Ecosystem restoration benefits.
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- Sec. 2018. Electronic submission of permit applications.
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- Sec. 2020. Federal hopper dredges.
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- Sec. 2023. Nonprofit organizations as sponsors.
- Sec. 2024. Project administration.
- Sec. 2025. Program administration.
- Sec. 2026. National Dam Safety Program reauthorization.
- Sec. 2027. Extension of shore protection projects.

#### Subtitle B—Continuing Authorities Projects

- Sec. 2031. Navigation enhancements for waterbourne transportation.
- Sec. 2032. Protection and restoration due to emergencies at shores and streambanks.

- Sec. 2033. Restoration of the environment for protection of aquatic and riparian ecosystems program.
- Sec. 2034. Environmental modification of projects for improvement and restoration of ecosystems program.
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- Sec. 2036. Remediation of abandoned mine sites.
- Sec. 2037. Small projects for the rehabilitation and removal of dams.
- Sec. 2038. Remote, maritime-dependent communities.
- Sec. 2039. Agreements for water resource projects.
- Sec. 2040. Program names.

#### Subtitle C—National Levee Safety Program

- Sec. 2051. Short title.
- Sec. 2052. Definitions.
- Sec. 2053. National Levee Safety Committee.
- Sec. 2054. National Levee Safety Program.
- Sec. 2055. Authorization of appropriations.

#### TITLE III—PROJECT-RELATED PROVISIONS

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- Sec. 3002. Sitka, Alaska.
- Sec. 3003. Black Warrior-Tombigbee Rivers, Alabama.
- Sec. 3004. Rio de Flag, Flagstaff, Arizona.
- Sec. 3005. Augusta and Clarendon, Arkansas.
- Sec. 3006. Red-Ouachita River Basin levees, Arkansas and Louisiana.
- Sec. 3007. St. Francis Basin, Arkansas and Missouri.
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- Sec. 3012. Hamilton Airfield, California.
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- Sec. 3026. Anchorage area, New London Harbor, Connecticut.
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- Sec. 3029. Christina River, Wilmington, Delaware.
- Sec. 3030. Designation of Senator William V. Roth, Jr. Bridge, Delaware.
- Sec. 3031. Additional program authority, comprehensive Everglades restoration, Florida.

- Sec. 3032. Brevard County, Florida.
- Sec. 3033. Critical restoration projects, Everglades and south Florida ecosystem restoration, Florida.
- Sec. 3034. Lake Okeechobee and Hillsboro Aquifer pilot projects, comprehensive Everglades restoration, Florida.
- Sec. 3035. Lido Key, Sarasota County, Florida.
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- Sec. 3075. Middle Rio Grande restoration, New Mexico.
- Sec. 3076. Long Island Sound oyster restoration, New York and Connecticut.
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- Sec. 3079. Missouri River restoration, North Dakota.

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- Sec. 3089. Tioga Township, Pennsylvania.
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- Sec. 3093. Missouri River restoration, South Dakota.
- Sec. 3094. Missouri and Middle Mississippi Rivers enhancement project.
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- Sec. 3103. Harris County, Texas.
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- Sec. 3106. Lake Champlain Eurasian milfoil, water chestnut, and other nonnative plant control, Vermont.
- Sec. 3107. Upper Connecticut River Basin wetland restoration, Vermont and New Hampshire.
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- Sec. 3119. Green Bay Harbor project, Green Bay, Wisconsin.
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- Sec. 3122. Mississippi River headwaters reservoirs.
- Sec. 3123. Lower Mississippi River Museum and Riverfront Interpretive Site.
- Sec. 3124. Pilot program, Middle Mississippi River.
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- Sec. 4002. National port study.
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- Sec. 4006. Oceanside, California, shoreline special study.
- Sec. 4007. Comprehensive flood protection project, St. Helena, California.
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- Sec. 5008. Missouri River and tributaries, mitigation, recovery and restoration, Iowa, Kansas, Missouri, Montana, Nebraska, North Dakota, South Dakota, and Wyoming.
- Sec. 5009. Lower Platte River watershed restoration, Nebraska.
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- Sec. 6007. Inland waterway from Delaware River to Chesapeake Bay, part II, installation of fender protection for bridges, Delaware and Maryland
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- Sec. 6017. West Kentucky tributaries, Kentucky.
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- Sec. 6021. Fort Livingston, Grand Terre Island, Louisiana.
- Sec. 6022. Gulf Intercoastal Waterway, Lake Borgne and Chef Menteur, Louisiana.
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- Sec. 6026. Penobscot River, Bangor, Maine.
- Sec. 6027. Saint John River Basin, Maine.
- Sec. 6028. Tenants Harbor, Maine.
- Sec. 6029. Grand Haven Harbor, Michigan.
- Sec. 6030. Greenville Harbor, Mississippi.
- Sec. 6031. Platte River flood and related streambank erosion control, Nebraska.
- Sec. 6032. Epping, New Hampshire.
- Sec. 6033. Manchester, New Hampshire.
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- Sec. 6035. Eisenhower and Snell Locks, New York.
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- Sec. 6037. Outer Harbor, Buffalo, New York.
- Sec. 6038. Sugar Creek Basin, North Carolina and South Carolina.
- Sec. 6039. Cleveland Harbor 1958 Act, Ohio.
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- Sec. 6044. Tioga-Hammond Lakes, Pennsylvania.
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- Sec. 6046. Narragansett Town Beach, Narragansett, Rhode Island.
- Sec. 6047. Quonset Point-Davisville, Rhode Island.
- Sec. 6048. Arroyo Colorado, Texas.
- Sec. 6049. Cypress Creek-Structural, Texas.
- Sec. 6050. East Fork channel improvement, Increment 2, east fork of the Trinity River, Texas.
- Sec. 6051. Falfurrias, Texas.
- Sec. 6052. Pecan Bayou Lake, Texas.
- Sec. 6053. Lake of the Pines, Texas.
- Sec. 6054. Tennessee Colony Lake, Texas.

Sec. 6055. City Waterway, Tacoma, Washington. Sec. 6056. Kanawha River, Charleston, West Virginia.

#### 1 SEC. 2. DEFINITION OF SECRETARY.

2	In	this	Act,	the	term	"Secretary"	means	the	Secretar	y

3 of the Army.

# 4 TITLE I—WATER RESOURCES 5 PROJECTS

#### 6 SEC. 1001. PROJECT AUTHORIZATIONS.

- 7 (a) PROJECTS WITH CHIEF'S REPORTS.—Except as
  8 otherwise provided in this section, the following projects for
  9 water resources development and conservation and other
  10 purposes are authorized to be carried out by the Secretary
  11 substantially in accordance with the plans, and subject to
  12 the conditions, described in the respective reports designated
  13 in this section:
- 14 (1) Haines Harbor, Alaska.—The project for 15 navigation, Haines Harbor, Alaska: Report of the 16 Chief of Engineers dated December 20, 2004, at a 17 total estimated cost of \$13,700,000, with an estimated 18 Federal cost of \$10,960,000 and an estimated non-19 Federal cost of \$2,740,000.
- 20 (2) RILLITO RIVER (EL RIO ANTIGUO), PIMA
  21 COUNTY, ARIZONA.—The project for ecosystem restora22 tion, Rillito River (El Rio Antiguo), Pima County,
  23 Arizona: Report of the Chief of Engineers dated De24 cember 22, 2004, at a total cost of \$75,200,000, with

- 1 an estimated Federal cost of \$48,400,000 and an esti-2 mated non-Federal cost of \$26,800,000.
- 3 (3) SANTA CRUZ RIVER, PASEO DE LAS IGLESIAS,
  4 ARIZONA.—The project for ecosystem restoration,
  5 Santa Cruz River, Pima County, Arizona: Report of
  6 the Chief of Engineers dated March 28, 2006, at a
  7 total cost of \$94,400,000, with an estimated Federal
  8 cost of \$61,200,000 and an estimated non-Federal cost
  9 of \$33,200,000.
  - (4) Tanque Verde Creek, Arizona.—The project for ecosystem restoration, Tanque Verde Creek, Arizona: Report of the Chief of Engineers dated July 22, 2003, at a total cost of \$5,706,000, with an estimated Federal cost of \$3,706,000 and an estimated non-Federal cost of \$2,000,000.
    - (5) Salt river (VA shlyay akimel), maricopa county, arizona.—
- 18 (A) In General.—The project for ecosystem 19 restoration, Salt River (Va Shlyay Akimel), Ari-20 zona: Report of the Chief of Engineers dated 21 January 3, 2005, at a total cost of \$156,700,000, 22 with an estimated Federal cost of \$101,600,000 23 and anestimated non-Federal costof 24 \$55,100,000.

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- (B) Coordination with federal rec-LAMATION PROJECTS.—The Secretary, to the maximum extent practicable, shall coordinate the development and construction of the project de-scribed in subparagraph (A) with each Federal reclamation project located in the Salt River Basin to address statutory requirements and the operations of those projects.
  - (6) Hamilton CITY, California.—The project for flood damage reduction and ecosystem restoration, Hamilton City, California: Report of the Chief of Engineers dated December 22, 2004, at a total cost of \$50,600,000, with an estimated Federal cost of \$33,000,000 and estimated non-Federal cost of \$17,600,000.
  - (7) IMPERIAL BEACH, CALIFORNIA.—The project for storm damage reduction, Imperial Beach, California: Report of the Chief of Engineers dated December 30, 2003, at a total cost of \$13,300,000, with an estimated Federal cost of \$8,500,000 and an estimated non-Federal cost of \$4,800,000, and at an estimated total cost of \$41,100,000 for periodic beach nourishment over the 50-year life of the project, with an estimated Federal cost of \$20,550,000 and an estimated non-Federal cost of \$20,550,000.

- MATILIJA DAM, VENTURA COUNTY, CALI-FORNIA.—The project for ecosystem restoration, Matilija Dam and Ventura River Watershed, Ventura County, California: Report of the Chief of Engineers dated December 20, 2004, at a total cost of \$139,600,000, with an estimated Federal cost of \$86,700,000 and an estimated non-Federal cost of \$52,900,000.
  - (9) MIDDLE CREEK, LAKE COUNTY, CALIFORNIA.—The project for flood damage reduction and ecosystem restoration, Middle Creek, Lake County, California: Report of the Chief of Engineers dated November 29, 2004, at a total cost of \$43,630,000, with an estimated Federal cost of \$28,460,000 and an estimated non-Federal cost of \$15,170,000.

## (10) Napa river salt marsh, california.—

(A) In General.—The project for ecosystem restoration, Napa River Salt Marsh, California, at a total cost of \$103,012,000, with an estimated Federal cost of \$65,600,000 and an estimated non-Federal cost of \$37,412,000, to be carried out by the Secretary substantially in accordance with the plans and subject to the conditions recommended in the final report signed by the Chief of Engineers on December 22, 2004.

1	(B) Administration.—In carrying out the
2	project authorized by this paragraph, the Sec-
3	retary shall—
4	(i) construct a recycled water pipeline
5	extending from the Sonoma Valley County
6	Sanitation District Waste Water Treatment
7	Plant and the Napa Sanitation District
8	Waste Water Treatment Plant to the
9	project; and
10	(ii) restore or enhance Salt Ponds 1,
11	1A, 2, and 3.
12	(C) Transfer of ownership.—On com-
13	pletion of salinity reduction in the project area,
14	the Secretary shall transfer ownership of the
15	pipeline to the non-Federal interest at the fully
16	depreciated value of the pipeline, less—
17	(i) the non-Federal cost-share contrib-
18	uted under subparagraph (A); and
19	(ii) the estimated value of the water to
20	be provided as needed for maintenance of
21	habitat values in the project area through-
22	out the life of the project.
23	(11) South platte river, denver, colo-
24	RADO.—The project for ecosystem restoration, Denver
25	County Reach, South Platte River, Denver, Colorado:

1	Report of the Chief of Engineers dated May 16, 2003,
2	at a total cost of \$21,050,000, with an estimated Fed-
3	eral cost of \$13,680,000 and an estimated non-Fed-
4	eral cost of \$7,370,000.
5	(12) Indian river lagoon, south florida.—
6	(A) In GENERAL.—The Secretary may
7	carry out the project for ecosystem restoration,
8	water supply, flood control, and protection of
9	water quality, Indian River Lagoon, south Flor-
10	ida, at a total cost of \$1,365,000,000, with an es-
11	timated first Federal cost of \$682,500,000 and
12	an estimated first non-Federal cost of
13	\$682,500,000, in accordance with section 601 of
14	the Water Resources Development Act of 2000
15	(114 Stat. 2680) and the recommendations of the
16	report of the Chief of Engineers dated August 6,
17	2004.
18	(B) Deauthorizations.—As of the date of
19	enactment of this Act, the following projects are
20	not authorized:
21	(i) The uncompleted portions of the
22	project authorized by section $601(b)(2)(C)(i)$
23	of the Water Resources Development Act of
24	2000 (114 Stat. 2682), C-44 Basin Storage

 $Reservoir\ of\ the\ Comprehensive\ Everglades$ 

Restoration Plan, at a total cost of \$147,800,000, with an estimated Federal cost of \$73,900,000 and an estimated non-Federal cost of \$73,900,000.

(ii) The uncompleted portions of the project authorized by section 203 of the Flood Control Act of 1968 (Public Law 90–483; 82 Stat. 740), Martin County, Florida, modifications to Central and South Florida Project, as contained in Senate Document 101, 90th Congress, 2d Session, at a total cost of \$15,471,000, with an estimated Federal cost of \$8,073,000 and an estimated non-Federal cost of \$7,398,000.

(iii) The uncompleted portions of the project authorized by section 203 of the Flood Control Act of 1968 (Public Law 90–483; 82 Stat. 740), East Coast Backpumping, St. Lucie–Martin County, Spillway Structure S–311 of the Central and South Florida Project, as contained in House Document 369, 90th Congress, 2d Session, at a total cost of \$77,118,000, with an estimated Federal cost of \$55,124,000

- 1 and an estimated non-Federal cost of 2 \$21,994,000.
- 3 (13) MIAMI HARBOR, MIAMI, FLORIDA.—The 4 project for navigation, Miami Harbor, Miami, Flor-5 ida: Report of the Chief of Engineers dated April 25, 6 2005, at a total cost of \$125,270,000, with an esti-7 mated Federal cost of \$75,140,000 and an estimated 8 non-Federal cost of \$50,130,000.
  - (14) PICAYUNE STRAND, FLORIDA.—The project for ecosystem restoration, Picayune Strand, Florida: Report of the Chief of Engineers dated September 15, 2005, at a total cost of \$362,260,000 with an estimated Federal cost of \$181,130,000 and an estimated non-Federal cost of \$181,130,000.
  - (15) EAST ST. LOUIS AND VICINITY, ILLINOIS.—
    The project for ecosystem restoration and recreation,
    East St. Louis and Vicinity, Illinois: Report of the
    Chief of Engineers dated December 22, 2004, at a
    total cost of \$201,600,000, with an estimated Federal
    cost of \$130,600,000 and an estimated non-Federal
    cost of \$71,000,000.
  - (16) Peoria Riverfront, illinois.—The project for ecosystem restoration, Peoria Riverfront, Illinois: Report of the Chief of Engineers dated July 28, 2003, at a total cost of \$17,760,000, with an esti-

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- mated Federal cost of \$11,540,000 and an estimated
   non-Federal cost of \$6,220,000.
- 3 (17) DES MOINES AND RACCOON RIVERS, DES
  4 MOINES, IOWA.—The project for flood damage reduc5 tion, Des Moines and Raccoon Rivers, Des Moines,
  6 Iowa: Report of the Chief of Engineers dated March
  7 28, 2006, at a total cost of \$10,500,000, with an esti8 mated Federal cost of \$6,800,000 and an estimated
  9 non-Federal cost of \$3,700,000.
  - (18) BAYOU SORREL LOCK, LOUISIANA.—The project for navigation, Bayou Sorrel Lock, Louisiana: Report of the Chief of Engineers dated January 3, 2005, at a total cost of \$9,500,000. The costs of construction of the project are to be paid ½ from amounts appropriated from the general fund of the Treasury and ½ from amounts appropriated from the Inland Waterways Trust Fund.
  - (19) Morganza to the gulf of mexico, louisiana.—
- 20 (A) In GENERAL.—The project for hurricane
  21 and storm damage reduction, Morganza to the
  22 Gulf of Mexico, Louisiana: Reports of the Chief
  23 of Engineers dated August 23, 2002, and July
  24 22, 2003, at a total cost of \$841,100,000 with an

estimated Federal cost of \$546,300,000 and an estimated non-Federal cost of \$294,800,000.

- (B) OPERATION AND MAINTENANCE.—The operation, maintenance, repair, rehabilitation, and replacement of the Houma Navigation Canal lock complex and the Gulf Intracoastal Waterway floodgate features that provide for inland waterway transportation shall be a Federal responsibility, in accordance with section 102 of the Water Resources Development Act of 1986 (33 U.S.C. 2212; Public Law 99–662).
- (20) Poplar Island Expansion, Maryland.—
  The project for the beneficial use of dredged material at Poplar Island, Maryland, authorized by section 537 of the Water Resources Development Act of 1996 (110 Stat. 3776), and modified by section 318 of the Water Resources Development Act of 2000 (114 Stat. 2678), is further modified to authorize the Secretary to construct the project in accordance with the Report of the Chief of Engineers dated March 31, 2006, at a total cost of \$256,100,000, with an estimated Federal cost of \$192,100,000 and an estimated non-Federal cost of \$64,000,000.
- (21) Smith Island, Maryland.—The project for ecosystem restoration, Smith Island, Maryland: Re-

- port of the Chief of Engineers dated October 29, 2001, at a total cost of \$14,500,000, with an estimated Federal cost of \$9,425,000 and an estimated non-Federal cost of \$5,075,000.
  - (22) Swope Park industrial Area, Missouri.—The project for flood damage reduction, Swope Park Industrial Area, Missouri: Report of the Chief of Engineers dated December 30, 2003, at a total cost of \$16,900,000, with an estimated Federal cost of \$10,990,000 and an estimated non-Federal cost of \$5,910,000.
    - (23) Manasquan to Barnegat Inlets, New Jersey: The project for hurricane and storm damage reduction, Manasquan to Barnegat Inlets, New Jersey: Report of the Chief of Engineers dated December 30, 2003, at a total cost of \$70,340,000, with an estimated Federal cost of \$45,720,000 and an estimated non-Federal cost of \$24,620,000, and at an estimated total cost of \$117,100,000 for periodic beach nourishment over the 50-year life of the project, with an estimated Federal cost of \$58,550,000 and an estimated non-Federal cost of \$58,550,000.
    - (24) RARITAN BAY AND SANDY HOOK BAY, UNION BEACH, NEW JERSEY.—The project for hurricane and storm damage reduction, Raritan Bay and Sandy

- Hook Bay, Union Beach, New Jersey: Report of the Chief of Engineers dated January 4, 2006, at a total cost of \$112,640,000, with an estimated Federal cost of \$73,220,600 and an estimated non-Federal cost of \$39,420,000, and at an estimated total cost of \$6,400,000 for periodic nourishment over the 50-year life of the project, with an estimated Federal cost of \$2,300,000 and an estimated non-Federal cost of \$4,100,000.
  - (25) SOUTH RIVER, NEW JERSEY.—The project for hurricane and storm damage reduction and ecosystem restoration, South River, New Jersey: Report of the Chief of Engineers dated July 22, 2003, at a total cost of \$120,810,000, with an estimated Federal cost of \$78,530,000 and an estimated non-Federal cost of \$42,280,000.
    - (26) Southwest valley, Albuquerque, New Mexico.—The project for flood damage reduction, Southwest Valley, Albuquerque, New Mexico: Report of the Chief of Engineers dated November 29, 2004, at a total cost of \$24,000,000, with an estimated Federal cost of \$15,600,000 and an estimated non-Federal cost of \$8,400,000.
- 24 (27) Montauk Point, New York.—The project 25 for hurricane and storm damage reduction, Montauk

- Point, New York: Report of the Chief of Engineers dated March 31, 2006, at a total cost of \$14,070,000, with an estimated Federal cost of \$7,035,000 and an estimated non-Federal cost of \$7,035,000.
  - (28) Bloomsburg, Pennsylvania.—The project for flood damage reduction, Bloomsburg, Pennsylvania: Report of the Chief of Engineers dated January 25, 2006, at a total cost of \$43,300,000, with an estimated Federal cost of \$28,150,000 and an estimated non-Federal cost of \$15,150,000.
  - (29) Corpus Christi ship Channel, corpus Christi, texas.—
    - (A) In General.—The project for navigation and ecosystem restoration, Corpus Christi Ship Channel, Texas, Channel Improvement Project: Report of the Chief of Engineers dated June 2, 2003, at a total cost of \$188,110,000, with an estimated Federal cost of \$87,810,000 and an estimated non-Federal cost of \$100,300,000.
    - (B) NAVIGATIONAL SERVITUDE.—In carrying out the project under subparagraph (A), the Secretary shall enforce navigational servitude in the Corpus Christi Ship Channel, including, at the sole expense of the owner of the facility,

- the removal or relocation of any facility obstructing the project.
- 3 (30) Gulf intracoastal waterway, brazos 4 RIVER TO PORT O'CONNOR, MATAGORDA BAY RE-5 ROUTE, TEXAS.—The project for navigation, Gulf In-6 tracoastal Waterway, Brazos River to Port O'Connor, 7 Matagorda Bay Re-Route, Texas: Report of the Chief 8 of Engineers dated December 24, 2002, at a total cost 9 of \$17,280,000. The costs of construction of the project 10 are to be paid ½ from amounts appropriated from 11 the general fund of the Treasury and ½ from 12 amounts appropriated from the Inland Waterways 13 Trust Fund.
  - (31) GULF INTRACOASTAL WATERWAY, HIGH IS-LAND TO BRAZOS RIVER, TEXAS.—The project for navigation, Gulf Intracoastal Waterway, Sabine River to Corpus Christi, Texas: Report of the Chief of Engineers dated April 16, 2004, at a total cost of \$14,450,000. The costs of construction of the project are to be paid ½ from amounts appropriated from the general fund of the Treasury and ½ from amounts appropriated from the Inland Waterways Trust Fund.
- 24 (32) RIVERSIDE OXBOW, FORT WORTH, TEXAS.— 25 The project for ecosystem restoration, Riverside

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1	Oxbow, Fort Worth, Texas: Report of the Chief of En-
2	gineers dated May 29, 2003, at a total cost of
3	\$27,330,000, with an estimated Federal cost of
4	\$11,320,000 and an estimated non-Federal cost of
5	\$16,010,000.
6	(33) Deep Creek, Chesapeake, Virginia.—The
7	project for the Atlantic Intracoastal Waterway Bridge
8	Replacement, Deep Creek, Chesapeake, Virginia: Re-
9	port of the Chief of Engineers dated March 3, 2003,
10	at a total cost of \$37,200,000.
11	(34) Chehalis River, Centralia, Wash-
12	INGTON.—The project for flood damage reduction,
13	Centralia, Washington, authorized by section 401(a)
14	of the Water Resources Development Act of 1986
15	(Public Law 99–662; 100 Stat. 4126)—
16	(A) is modified to be carried out at a total
17	cost of \$121,100,000, with a Federal cost of
18	\$73,220,000, and a non-Federal cost of
19	\$47,880,000; and
20	(B) shall be carried out by the Secretary
21	substantially in accordance with the plans, and
22	subject to the conditions, recommended in the
23	final report of the Chief of Engineers dated Sep-
24	tember 27, 2004.

1 (b) Projects Subject to Final Report.—The fol-2 lowing projects for water resources development and con-3 servation and other purposes are authorized to be carried 4 out by the Secretary substantially in accordance with the 5 plans, and subject to the conditions, recommended in a final 6 report of the Chief of Engineers if a favorable report of the

Chief is completed not later than December 31, 2006:

- 9 project for flood damage reduction, Wood River, Illi10 nois, authorized by the Act of June 28, 1938 (52 Stat.
  11 1215, chapter 795), is modified to authorize construc12 tion of the project at a total cost of \$16,730,000, with
  13 an estimated Federal cost of \$10,900,000 and an esti14 mated non-Federal cost of \$5,830,000.
  - (2) Licking river, cynthiana, kentucky.—
    The project for flood damage reduction, Licking
    River, Cynthiana, Kentucky, at a total cost of
    \$17,800,000, with an estimated Federal cost of
    \$11,570,000 and an estimated non-Federal cost of
    \$6,230,000.
  - (3) PORT OF IBERIA, LOUISIANA.—The project for navigation, Port of Iberia, Louisiana, at a total cost of \$204,600,000, with an estimated Federal cost of \$129,700,000 and an estimated non-Federal cost of \$74,900,000, except that the Secretary, in consulta-

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- tion with Vermillion and Iberia Parishes, Louisiana,
   is directed to use available dredged material and rock
   placement on the south bank of the Gulf Intracoastal
   Waterway and the west bank of the Freshwater Bayou
   Channel to provide incidental storm surge protection.
  - (4) Hudson-raritan estuary, liberty state PARK, New Jersey.—The project for ecosystem restoration, Hudson-Raritan Estuary, Liberty State Park, New Jersey, at a total cost of \$33,050,000, with an estimated Federal cost of \$21,480,000 and an estimated non-Federal cost of \$11,570,000.
  - (5) Jamaica Bay, Marine Park and Plumb BEACH, Queens and Brooklyn, New York, at a total estimated cost of \$204,159,000, with an estimated Federal cost of \$132,703,000 and an estimated non-Federal cost of \$71,456,000.
  - (6) Hocking river basin, monday creek, Ohio.—The project for ecosystem restoration, Hocking River Basin, Monday Creek, Ohio, at a total cost of \$18,730,000, with an estimated Federal cost of \$12,170,000 and an estimated non-Federal cost of \$6,560,000.

1	(7) Pawley's Island, south carolina.—The
2	project for hurricane and storm damage reduction,
3	Pawley's Island, South Carolina, at a total cost of
4	\$8,980,000, with an estimated Federal cost of
5	\$4,040,000 and an estimated non-Federal cost of
6	\$4,940,000, and at an estimated total cost of
7	\$21,200,000 for periodic nourishment over the 50-year
8	life of the project, with an estimated Federal cost of
9	\$7,632,000 and an estimated non-Federal cost of
10	\$13,568,000.
11	(8) Craney island eastward expansion, vir-
12	GINIA.—The project for navigation, Craney Island
13	Eastward Expansion, Virginia, at a total cost of
14	\$671,340,000, with an estimated Federal cost of
15	\$26,220,000 and an estimated non-Federal cost of
16	\$645,120,000.
17	SEC. 1002. ENHANCED NAVIGATION CAPACITY IMPROVE-
18	MENTS AND ECOSYSTEM RESTORATION PLAN
19	FOR THE UPPER MISSISSIPPI RIVER AND IL-
20	LINOIS WATERWAY SYSTEM.
21	(a) Definitions.—In this section:
22	(1) PLAN.—The term "Plan" means the project
23	for navigation and ecosystem improvements for the
24	Upper Mississippi River and Illinois Waterway Sys-

1	tem: Report of the Chief of Engineers dated December
2	15, 2004.
3	(2) Upper mississippi river and illinois wa-
4	TERWAY SYSTEM.—The term "Upper Mississippi
5	River and Illinois Waterway System" means the
6	projects for navigation and ecosystem restoration au-
7	thorized by Congress for—
8	(A) the segment of the Mississippi River
9	from the confluence with the Ohio River, River
10	Mile 0.0, to Upper St. Anthony Falls Lock in
11	Minneapolis-St. Paul, Minnesota, River Mile
12	854.0; and
13	(B) the Illinois Waterway from its con-
14	fluence with the Mississippi River at Grafton, Il-
15	linois, River Mile 0.0, to T.J. O'Brien Lock in
16	Chicago, Illinois, River Mile 327.0.
17	(b) Authorization of Construction of Naviga-
18	TION IMPROVEMENTS.—
19	(1) Small scale and nonstructural meas-
20	URES.—
21	(A) In general.—The Secretary shall, in
22	general conformance with the Plan—
23	(i) construct mooring facilities at
24	Locks 12, 14, 18, 20, 22, 24, and LaGrange
25	Lock;

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- (C) Concurrence.—The mitigation required under subparagraph (B) for the projects authorized under paragraphs (1) and (2), including any acquisition of lands or interests in lands, shall be undertaken or acquired concurrently with lands and interests for the projects authorized under paragraphs (1) and (2), and physical construction required for the purposes of mitigation shall be undertaken concurrently with the physical construction of such projects.
  - (D) AUTHORIZATION OF APPROPRIA-TIONS.—The total cost of the projects authorized under this paragraph shall be \$1,870,000,000. The costs of construction on the projects shall be paid ½ from amounts appropriated from the general fund of the Treasury and ½ from amounts appropriated from the Inland Waterways Trust Fund. Such sums shall remain available until expended.

# (c) Ecosystem Restoration Authorization.—

(1) Operation.—To ensure the environmental sustainability of the existing Upper Mississippi River and Illinois Waterway System, the Secretary shall modify, consistent with requirements to avoid adverse effects on navigation, the operation of the Upper Mis-

1	sissippi River and Illinois Waterway System to ad-
2	dress the cumulative environmental impacts of oper-
3	ation of the system and improve the ecological integ-
4	rity of the Upper Mississippi River and Illinois
5	River.
6	(2) Ecosystem restoration projects.—
7	(A) In General.—The Secretary shall
8	carry out, consistent with requirements to avoid
9	adverse effects on navigation, ecosystem restora-
10	tion projects to attain and maintain the sustain-
11	ability of the ecosystem of the Upper Mississippi
12	River and Illinois River in accordance with the
13	general framework outlined in the Plan.
14	(B) Projects included.—Ecosystem res-
15	toration projects may include, but are not lim-
16	ited to—
17	(i) island building;
18	(ii) construction of fish passages;
19	$(iii)\ flood plain\ restoration;$
20	(iv) water level management (includ-
21	ing water drawdown);
22	(v) backwater restoration;
23	(vi) side channel restoration;
24	(vii) wing dam and dike restoration
25	and modification;

1	(viii) island and shoreline protection;
2	(ix) topographical diversity;
3	(x) dam point control;
4	(xi) use of dredged material for envi-
5	ronmental purposes;
6	(xii) tributary confluence restoration;
7	(xiii) spillway, dam, and levee modi-
8	fication to benefit the environment;
9	(xiv) land easement authority; and
10	(xv) land acquisition.
11	(C) Cost sharing.—
12	(i) In general.—Except as provided
13	in clauses (ii) and (iii), the Federal share
14	of the cost of carrying out an ecosystem res-
15	toration project under this paragraph shall
16	be 65 percent.
17	(ii) Exception for certain res-
18	TORATION PROJECTS.—In the case of a
19	project under this subparagraph for eco-
20	system restoration, the Federal share of the
21	cost of carrying out the project shall be 100
22	percent if the project—
23	(I) is located below the ordinary
24	high water mark or in a connected
25	backwater;

1	(II) modifies the operation or
2	structures for navigation; or
3	(III) is located on federally owned
4	land.
5	(iii) Savings clause.—Nothing in
6	this paragraph affects the applicability of
7	section 906(e) of the Water Resources Devel-
8	opment Act of 1986 (33 U.S.C. 2283).
9	(iv) Nongovernmental organiza-
10	Tions.—Notwithstanding section 221(b) of
11	the Flood Control Act of 1970 (42 U.S.C.
12	1962d-5(b)), for any project carried out
13	under this section, a non-Federal sponsor
14	may include a nonprofit entity, with the
15	consent of the affected local government.
16	(D) Land acquisition.—The Secretary
17	may acquire land or an interest in land for an
18	ecosystem restoration project from a willing
19	owner through conveyance of—
20	(i) fee title to the land; or
21	(ii) a flood plain conservation ease-
22	ment.
23	(3) Ecosystem restoration
24	PRECONSTRUCTION ENGINEERING AND DESIGN —

1	(A) Restoration design.—Before initi-
2	ating the construction of any individual eco-
3	system restoration project, the Secretary shall—
4	(i) establish ecosystem restoration goals
5	and identify specific performance measures
6	designed to demonstrate ecosystem restora-
7	tion;
8	(ii) establish the without-project condi-
9	tion or baseline for each performance indi-
10	cator; and
11	(iii) for each separable element of the
12	ecosystem restoration, identify specific tar-
13	get goals for each performance indicator.
14	(B) Outcomes.—Performance measures
15	identified $under$ $subparagraph$ $(A)(i)$ $should$
16	comprise specific measurable environmental out-
17	comes, such as changes in water quality, hydrol-
18	ogy, or the well-being of indicator species the
19	population and distribution of which are rep-
20	resentative of the abundance and diversity of eco-
21	system-dependent aquatic and terrestrial species.
22	(C) Restoration design.—Restoration de-
23	sign carried out as part of ecosystem restoration
24	shall include a monitoring plan for the perform-

1	ance measures identified under subparagraph
2	(A)(i), including—
3	(i) a timeline to achieve the identified
4	target goals; and
5	(ii) a timeline for the demonstration of
6	$project\ completion.$
7	(4) Specific projects authorization.—
8	(A) In general.—There is authorized to be
9	appropriated to carry out this subsection
10	\$1,650,000,000, of which not more than
11	\$226,000,000 shall be available for projects de-
12	scribed in paragraph (2)(B)(ii) and not more
13	than \$43,000,000 shall be available for projects
14	described in paragraph $(2)(B)(x)$ . Such sums
15	shall remain available until expended.
16	(B) Limitation on available funds.—Of
17	the amounts made available under subparagraph
18	(A), not more than \$35,000,000 for each fiscal
19	year shall be available for land acquisition
20	$under\ paragraph\ (2)(D).$
21	(C) Individual project limit.—Other
22	than for projects described in clauses (ii) and (x)
23	of paragraph (2)(B), the total cost of any single
24	project carried out under this subsection shall
25	not exceed \$25,000,000.

1	(5) Implementation reports.—
2	(A) In general.—Not later than June 30,
3	2008, and every 5 years thereafter, the Secretary
4	shall submit to the Committee on Environment
5	and Public Works of the Senate and the Com-
6	mittee on Transportation and Infrastructure of
7	the House of Representatives an implementation
8	report that—
9	(i) includes baselines, milestones, goals,
10	and priorities for ecosystem restoration
11	projects; and
12	(ii) measures the progress in meeting
13	$the\ goals.$
14	(B) Advisory panel.—
15	(i) In general.—The Secretary shall
16	appoint and convene an advisory panel to
17	provide independent guidance in the devel-
18	opment of each implementation report
19	under subparagraph (A).
20	(ii) Panel members.—Panel members
21	shall include—
22	(I) 1 representative of each of the
23	State resource agencies (or a designee
24	of the Governor of the State) from each

1	of the States of Illinois, Iowa, Min-
2	nesota, Missouri, and Wisconsin;
3	(II) 1 representative of the De-
4	$partment\ of\ Agriculture;$
5	(III) 1 representative of the De-
6	$partment\ of\ Transportation;$
7	(IV) 1 representative of the
8	United States Geological Survey;
9	(V) 1 representative of the United
10	States Fish and Wildlife Service;
11	(VI) 1 representative of the Envi-
12	$ronmental\ Protection\ Agency;$
13	(VII) 1 representative of affected
14	landowners;
15	(VIII) 2 representatives of con-
16	servation and environmental advocacy
17	groups; and
18	(IX) 2 representatives of agri-
19	culture and industry advocacy groups.
20	(iii) Chairperson.—The Secretary
21	shall serve as chairperson of the advisory
22	panel.
23	(iv) Nonapplicability of faca.—The
24	Federal Advisory Committee Act (5 U.S.C.
25	App.) shall not apply to the Advisory Panel

1	or any working group established by the
2	Advisory Panel.
3	(6) Ranking system.—
4	(A) In General.—The Secretary, in con-
5	sultation with the Advisory Panel, shall develop
6	a system to rank proposed projects.
7	(B) Priority.—The ranking system shall
8	give greater weight to projects that restore nat-
9	ural river processes, including those projects list-
10	ed in paragraph $(2)(B)$ .
11	(d) Comparable Progress.—
12	(1) In general.—As the Secretary conducts
13	pre-engineering, design, and construction for projects
14	authorized under this section, the Secretary shall—
15	(A) select appropriate milestones; and
16	(B) determine, at the time of such selection,
17	whether the projects are being carried out at
18	comparable rates.
19	(2) No comparable rate.—If the Secretary de-
20	termines under paragraph (1)(B) that projects au-
21	thorized under this subsection are not moving toward
22	completion at a comparable rate, annual funding re-
23	quests for the projects will be adjusted to ensure that
24	the projects move toward completion at a comparable
25	rate in the future.

1	SEC. 1003. LOUISIANA COASTAL AREA ECOSYSTEM RES-
2	TORATION, LOUISIANA.
3	(a) In General.—The Secretary may carry out a
4	program for ecosystem restoration, Louisiana Coastal Area,
5	Louisiana, substantially in accordance with the report of
6	the Chief of Engineers, dated January 31, 2005.
7	(b) Priorities.—
8	(1) In general.—In carrying out the program
9	under subsection (a), the Secretary shall give priority
10	to—
11	(A) any portion of the program identified
12	in the report described in subsection (a) as a
13	$critical\ restoration\ feature;$
14	(B) any Mississippi River diversion project
15	that—
16	(i) protects a major population area of
17	the Pontchartain, Pearl, Breton Sound,
18	Barataria, or Terrebonne Basin; and
19	(ii) produces an environmental benefit
20	to the coastal area of the State of Lou-
21	isiana; and
22	(C) any barrier island, or barrier shoreline,
23	project that—
24	(i) is carried out in conjunction with
25	a Mississippi River diversion project; and
26	(ii) protects a major population area.

#### (c) Modifications.—

(1) In General.—In carrying out the program under subsection (a), the Secretary is authorized to make modifications as necessary to the 5 near-term critical ecosystem restoration features identified in the report referred to in subsection (a), due to the impact of Hurricanes Katrina and Rita on the project areas.

(2) Integration.—The Secretary shall ensure that the modifications under paragraph (1) are fully integrated with the analysis and design of comprehensive hurricane protection authorized by title I of the Energy and Water Development Appropriations Act, 2006 (Public Law 109–103; 119 Stat. 2247).

#### (3) Construction.—

(A) In general.—The Secretary is authorized to construct the projects modified under this subsection.

#### (B) Reports.—

(i) In GENERAL.—Before beginning construction of the projects, the Secretary shall submit a report documenting any modifications to the 5 near-term projects, including cost changes, to the Louisiana Water Resources Council established by sub-

1	section $(n)(1)$ (referred to in this section as
2	the "Council") for approval.
3	(ii) Submission to congress.—On
4	approval of a report under clause (i), the
5	Council shall submit the report to the Com-
6	mittee on Environment and Public Works of
7	the Senate and the Committee on Transpor-
8	tation and Infrastructure of the House of
9	Representatives.
10	(4) Applicability of other provisions.—Sec-
11	tion 902 of the Water Resources Development Act of
12	1986 (33 U.S.C. 2280) shall not apply to the 5 near-
13	term projects authorized by this section.
14	(d) Demonstration Program.—
15	(1) In General.—In carrying out the program
16	under subsection (a), the Secretary is authorized to
17	conduct a demonstration program within the applica-
18	ble project area to evaluate new technologies and the
19	applicability of the technologies to the program.
20	(2) Cost limitation.—The cost of an indi-
21	vidual project under this subsection shall be not more
22	than \$25,000,000.
23	(e) Beneficial Use of Dredged Material.—
24	(1) In general.—In carrying out the program
25	under subsection (a), the Secretary is authorized to

- use such sums as are necessary to conduct a program
   for the beneficial use of dredged material.
  - (2) Consideration.—In carrying out the program under subsection (a), the Secretary shall consider the beneficial use of sediment from the Illinois River System for wetlands restoration in wetlands-depleted watersheds.

### (f) Reports.—

(1) In General.—Not later than December 31, 2008, the Secretary shall submit to Congress feasibility reports on the features included in table 3 of the report referred to in subsection (a).

#### (2) Projects identified in reports.—

- (A) In General.—The Secretary shall submit the reports described in paragraph (1) to the Committee on Environment and Public Works of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives.
- (B) Construction.—The Secretary shall be authorized to construct the projects identified in the reports at the time the Committees referred to in subparagraph (A) each adopt a resolution approving the project.

1	(g) Nongovernmental Organizations.—A non-
2	governmental organization shall be eligible to contribute all
3	or a portion of the non-Federal share of the cost of a project
4	under this section.
5	(h) Comprehensive Plan.—
6	(1) In general.—The Secretary, in coordina-
7	tion with the Governor of the State of Louisiana,
8	shall—
9	(A) develop a plan for protecting, pre-
10	serving, and restoring the coastal Louisiana eco-
11	system;
12	(B) not later than 1 year after the date of
13	enactment of this Act, and every 5 years there-
14	after, submit to Congress the plan, or an update
15	of the plan; and
16	(C) ensure that the plan is fully integrated
17	with the analysis and design of comprehensive
18	hurricane protection authorized by title I of the
19	Energy and Water Development Appropriations
20	Act, 2006 (Public Law 109–103; 119 Stat.
21	2247).
22	(2) Inclusions.—The comprehensive plan shall
23	include a description of—
24	(A) the framework of a long-term program
25	that provides for the comprehensive protection.

1	conservation, and restoration of the wetlands, es-
2	tuaries (including the Barataria-Terrebonne es-
3	tuary), barrier islands, shorelines, and related
4	land and features of the coastal Louisiana eco-
5	system, including protection of a critical re-
6	source, habitat, or infrastructure from the effects
7	of a coastal storm, a hurricane, erosion, or sub-
8	sidence;
9	(B) the means by which a new technology,
10	or an improved technique, can be integrated into
11	the program under subsection (a);
12	(C) the role of other Federal agencies and
13	programs in carrying out the program under
14	subsection (a); and
15	(D) specific, measurable ecological success
16	criteria by which success of the comprehensive
17	plan shall be measured.
18	(3) Consideration.—In developing the com-
19	prehensive plan, the Secretary shall consider the ad-
20	visability of integrating into the program under sub-
21	section (a)—
22	(A) a related Federal or State project car-
23	ried out on the date on which the plan is devel-
24	oped;

1	(B) an activity in the Louisiana Coastal
2	Area; or
3	(C) any other project or activity identified
4	in—
5	(i) the Mississippi River and Tribu-
6	taries program;
7	(ii) the Louisiana Coastal Wetlands
8	$Conservation\ Plan;$
9	(iii) the Louisiana Coastal Zone Man-
10	agement Plan; or
11	(iv) the plan of the State of Louisiana
12	entitled "Coast 2050: Toward a Sustainable
13	Coastal Louisiana".
14	(i) Task Force.—
15	(1) Establishment.—There is established a
16	task force to be known as the "Coastal Louisiana Eco-
17	system Protection and Restoration Task Force" (re-
18	ferred to in this subsection as the "Task Force").
19	(2) Membership.—The Task Force shall consist
20	of the following members (or, in the case of the head
21	of a Federal agency, a designee at the level of Assist-
22	ant Secretary or an equivalent level):
23	(A) The Secretary.
24	(B) The Secretary of the Interior.
25	(C) The Secretary of Commerce.

1	(D) The Administrator of the Environ-
2	mental Protection Agency.
3	(E) The Secretary of Agriculture.
4	(F) The Secretary of Transportation.
5	(G) The Secretary of Energy.
6	(H) The Secretary of Homeland Security.
7	(I) 3 representatives of the State of Lou-
8	isiana appointed by the Governor of that State.
9	(3) Duties.—The Task Force shall make rec-
10	ommendations to the Secretary regarding—
11	(A) policies, strategies, plans, programs,
12	projects, and activities for addressing conserva-
13	tion, protection, restoration, and maintenance of
14	the coastal Louisiana ecosystem;
15	(B) financial participation by each agency
16	represented on the Task Force in conserving, pro-
17	tecting, restoring, and maintaining the coastal
18	Louisiana ecosystem, including
19	recommendations—
20	(i) that identify funds from current
21	agency missions and budgets; and
22	(ii) for coordinating individual agency
23	budget requests; and
24	(C) the comprehensive plan under sub-
25	section (h).

1	(4) Working groups.—The Task Force may es-
2	tablish such working groups as the Task Force deter-
3	mines to be necessary to assist the Task Force in car-
4	rying out this subsection.
5	(5) Nonapplicability of faca.—The Federal
6	Advisory Committee Act (5 U.S.C. App.) shall not
7	apply to the Task Force or any working group of the
8	Task Force.
9	(j) Science and Technology.—
10	(1) In general.—The Secretary shall establish
11	a coastal Louisiana ecosystem science and technology
12	program.
13	(2) Purposes.—The purposes of the program es-
14	tablished by paragraph (1) shall be—
15	(A) to identify any uncertainty relating to
16	the physical, chemical, geological, biological, and
17	cultural baseline conditions in coastal Lou-
18	isiana;
19	(B) to improve knowledge of the physical,
20	chemical, geological, biological, and cultural
21	baseline conditions in coastal Louisiana; and
22	(C) to identify and develop technologies,
23	models, and methods to carry out this subsection.
24	(3) Working groups.—The Secretary may es-
25	tablish such working groups as the Secretary deter-

- mines to be necessary to assist the Secretary in carrying out this subsection.
  - (4) Contracts and cooperative agreements.—In carrying out this subsection, the Secretary may enter into a contract or cooperative agreement with an individual or entity (including a consortium of academic institutions in Louisiana) with scientific or engineering expertise in the restoration of aquatic and marine ecosystems for coastal restoration and enhancement through science and technology.

#### (k) Analysis of Benefits.—

- (1) In General.—Notwithstanding section 209 of the Flood Control Act of 1970 (42 U.S.C. 1962–2) or any other provision of law, in carrying out an activity to conserve, protect, restore, or maintain the coastal Louisiana ecosystem, the Secretary may determine that the environmental benefits provided by the program under this section outweigh the disadvantage of an activity under this section.
- (2) Determination of cost-effectiveness.—

  If the Secretary determines that an activity under this section is cost-effective, no further economic justification for the activity shall be required.
- 24 (1) STUDIES.—

1	(1) Degradation.—Not later than 180 days
2	after the date of enactment of this Act, the Secretary,
3	in consultation with the non-Federal interest, shall
4	enter into a contract with the National Academy of
5	Sciences under which the National Academy of
6	Sciences shall carry out a study to identify—
7	(A) the cause of any degradation of the
8	Louisiana Coastal Area ecosystem that occurred
9	as a result of an activity approved by the Sec-
10	retary; and
11	(B) the sources of the degradation.
12	(2) Financing.—On completion, and taking into
13	account the results, of the study conducted under
14	paragraph (1), the Secretary, in consultation with the
15	non-Federal interest, shall study—
16	(A) financing alternatives for the program
17	under subsection (a); and
18	(B) potential reductions in the expenditure
19	of Federal funds in emergency responses that
20	would occur as a result of ecosystem restoration
21	in the Louisiana Coastal Area.
22	(m) Project Modifications.—
23	(1) Review.—The Secretary, in cooperation
24	with any non-Federal interest, shall review each fed-
25	erally-authorized water resources project in the coast-

1	al Louisiana area in existence on the date of enact-
2	ment of this Act to determine whether—
3	(A) each project is in accordance with the
4	program under subsection (a); and
5	(B) the project could contribute to ecosystem
6	restoration under subsection (a) through modi-
7	fication of the operations or features of the
8	project.
9	(2) Modifications.—Subject to paragraphs (3)
10	and (4), the Secretary may carry out the modifica-
11	tions described in paragraph (1)(B).
12	(3) Public notice and comment.—Before com-
13	pleting the report required under paragraph (4), the
14	Secretary shall provide an opportunity for public no-
15	tice and comment.
16	(4) Report.—
17	(A) In general.—Before modifying an op-
18	eration or feature of a project under paragraph
19	(1)(B), the Secretary shall submit to the Com-
20	mittee on Environment and Public Works of the
21	Senate and the Committee on Transportation
22	and Infrastructure of the House of Representa-
23	tives a report describing the modification.
24	(B) Inclusion.—A report under subpara-
25	graph (A) shall include such information relat-

1	ing to the timeline and cost of a modification as
2	the Secretary determines to be relevant.
3	(5) Authorization of appropriations.—
4	There is authorized to be appropriated to carry out
5	this subsection $$10,000,000$ .
6	(n) Louisiana Water Resources Council.—
7	(1) Establishment.—There is established with-
8	in the Mississippi River Commission, a subgroup to
9	be known as the "Louisiana Water Resources Coun-
10	cil".
11	(2) Purposes.—The purposes of the Council
12	are—
13	(A) to manage and oversee each aspect of
14	the implementation of a system-wide, comprehen-
15	sive plan for projects of the Corps of Engineers
16	(including the study, planning, engineering, de-
17	sign, and construction of the projects or compo-

sive plan for projects of the Corps of Engineers

(including the study, planning, engineering, de
sign, and construction of the projects or compo
nents of projects and the functions or activities

of the Corps of Engineers relating to other

projects) that addresses hurricane protection,

flood control, ecosystem restoration, storm surge

damage reduction, or navigation in the Hurri
canes Katrina and Rita disaster areas in the

State of Louisiana; and

1	(B) to demonstrate and evaluate a stream-
2	lined approach to authorization of water re-
3	sources projects to be studied, designed, and con-
4	structed by the Corps of Engineers.
5	(3) Membership.—
6	(A) In general.—The president of the Mis-
7	sissippi River Commission shall appoint mem-
8	bers of the Council, after considering rec-
9	ommendations of the Governor of Louisiana.
10	(B) Requirements.—The Council shall be
11	composed of—
12	(i) 2 individuals with expertise in
13	coastal ecosystem restoration, including the
14	interaction of saltwater and freshwater estu-
15	aries; and
16	(ii) 2 individual with expertise in geol-
17	ogy or civil engineering relating to hurri-
18	cane and flood damage reduction and navi-
19	gation.
20	(C) Chairperson.—In addition to the
21	members appointed under subparagraph (B), the
22	Council shall be chaired by 1 of the 3 officers of
23	the Corps of Engineers of the Mississippi River
24	Commission

1	(4) Duties.—With respect to modifications
2	under subsection (c), the Council shall—
3	(A) review and approve or disapprove the
4	reports completed by the Secretary; and
5	(B) on approval, submit the reports to the
6	Committee on Environment and Public Works of
7	the Senate and the Committee on Transportation
8	and Infrastructure of the House of Representa-
9	tives.
10	(5) TERMINATION.—
11	(A) In general.—The Council shall termi-
12	nate on the date that is 6 years after the date
13	of enactment of this Act.
14	(B) Effect.—Any project modification
15	under subsection (c) that has not been approved
16	by the Council and submitted to Congress by the
17	date described in subparagraph (A) shall not
18	proceed to construction before the date on which
19	the modification is statutorily approved by Con-
20	gress.
21	(o) Other Projects.—
22	(1) In general.—With respect to the projects
23	identified in the analysis and design of comprehensive
24	hurricane protection authorized by title I of the En-
25	ergy and Water Development Appropriations Act,

1	2006 (Public Law 109–103; 119 Stat. 2247), the Sec-
2	retary shall submit a report describing the projects to
3	the Committee on Environment and Public Works of
4	the Senate and the Committee on Transportation and
5	Infrastructure of the House of Representatives.
6	(2) Construction.—The Secretary shall be au-
7	thorized to construct the projects at the time the Com-
8	mittees referred to in paragraph (1) each adopt a res-
9	olution approving the project.
10	(p) Report.—
11	(1) In general.—Not later than 6 years after
12	the date of enactment of this Act, the Secretary shall
13	submit to the Committee on Environment and Public
14	Works of the Senate and the Committee on Transpor-
15	tation and Infrastructure of the House of Representa-
16	tives a report evaluating the alternative means of au-
17	thorizing Corps of Engineers water resources projects
18	under subsections $(c)(3)$ , $(f)(2)$ , and $(o)(2)$ .
19	(2) Inclusions.—The report shall include a de-
20	scription of—
21	(A) the projects authorized and undertaken
22	under this section;
23	(B) the construction status of the projects;
24	and

1	(C) the benefits and environmental impacts
2	of the projects.
3	(3) External review.—The Secretary shall
4	enter into a contract with the National Academy of
5	Science to perform an external review of the dem-
6	onstration program under subsection (d), which shall
7	be submitted to the Committee on Environment and
8	Public Works of the Senate and the Committee on
9	Transportation and Infrastructure of the House of
10	Representatives.
11	SEC. 1004. SMALL PROJECTS FOR FLOOD DAMAGE REDUC-
12	TION.
13	The Secretary—
14	(1) shall conduct a study for flood damage reduc-
15	tion, Cache River Basin, Grubbs, Arkansas; and
16	(2) if the Secretary determines that the project is
17	feasible, may carry out the project under section 205
18	of the Flood Control Act of 1948 (33 U.S.C. 701s).
19	SEC. 1005. SMALL PROJECTS FOR NAVIGATION.
20	The Secretary shall conduct a study for each of the
21	following projects and, if the Secretary determines that a
22	project is feasible, may carry out the project under section
23	107 of the River and Harbor Act of 1960 (33 U.S.C. 577):

1	(1) Little rock port, arkansas.—Project for
2	navigation, Little Rock Port, Arkansas River, Arkan-
3	sas.
4	(2) Au sable river, michigan.—Project for
5	navigation, Au Sable River in the vicinity of Oscoda,
6	Michigan.
7	(3) Outer channel and inner harbor, me-
8	NOMINEE HARBOR, MICHIGAN AND WISCONSIN.—
9	Project for navigation, Outer Channel and Inner
10	Harbor, Menominee Harbor, Michigan and Wis-
11	consin.
12	(4) MIDDLE BASS ISLAND STATE PARK, MIDDLE
13	BASS ISLAND, OHIO.—Project for navigation, Middle
14	Bass Island State Park, Middle Bass Island, Ohio.
15	SEC. 1006. SMALL PROJECTS FOR AQUATIC ECOSYSTEM
16	RESTORATION.
17	The Secretary shall conduct a study for each of the
18	following projects and, if the Secretary determines that a
19	project is appropriate, may carry out the project under sec-
20	tion 206 of the Water Resources Development Act of 1996
21	(33 U.S.C. 2330):
22	(1) San diego river, california.—Project for
23	aquatic ecosystem restoration, San Diego River, Cali-
24	fornia, including efforts to address invasive aquatic
25	plant species.

1	(2) Suison marsh, san pablo bay, cali-
2	FORNIA.—Project for aquatic ecosystem restoration,
3	San Pablo Bay, California.
4	(3) Johnson Creek, Gresham, Oregon.—
5	Project for aquatic ecosystem restoration, Johnson
6	Creek, Gresham, Oregon.
7	(4) Blackstone river, rhode island.—
8	Project for aquatic ecosystem restoration, Blackstone
9	River, Rhode Island.
10	(5) College Lake, Lynchburg, Virginia.—
11	Project for aquatic ecosystem restoration, College
12	Lake, Lynchburg, Virginia.
13	TITLE II—GENERAL PROVISIONS
14	Subtitle A—Provisions
15	SEC. 2001. CREDIT FOR IN-KIND CONTRIBUTIONS.
16	Section 221 of the Flood Control Act of 1970 (42
17	U.S.C. 1962d–5b) is amended—
18	(1) by striking "SEC. 221" and inserting the fol-
19	lowing:
20	"SEC. 221. WRITTEN AGREEMENT REQUIREMENT FOR
21	WATER RESOURCES PROJECTS.";
22	and
23	(2) by striking subsection (a) and inserting the
	(2) by striking subsection (a) and inserting the
24	following:

1 "(1) In General.—After December 31, 1970, the 2 construction of any water resources project, or an ac-3 ceptable separable element thereof, by the Secretary of 4 the Army, acting through the Chief of Engineers, or 5 by a non-Federal interest where such interest will be 6 reimbursed for such construction under any provision 7 of law, shall not be commenced until each non-Federal 8 interest has entered into a written partnership agree-9 ment with the district engineer for the district in 10 which the project will be carried out under which each party agrees to carry out its responsibilities and re-12 quirements for implementation or construction of the project or the appropriate element of the project, as 13 14 the case may be; except that no such agreement shall 15 be required if the Secretary determines that the ad-16 ministrative costs associated with negotiating, exe-17 cuting, or administering the agreement would exceed 18 the amount of the contribution required from the non-19 Federal interest and are less than \$25,000.

- "(2) Liquidated damages.—An agreement described in paragraph (1) may include a provision for liquidated damages in the event of a failure of 1 or more parties to perform.
- 24 OBLIGATION OF FUTUREAPPROPRIA-25 TIONS.—In any such agreement entered into by a

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State, or a body politic of the State which derives its powers from the State constitution, or a governmental entity created by the State legislature, the agreement may reflect that it does not obligate future appropriations for such performance and payment when obligating future appropriations would be inconsistent with constitutional or statutory limitations of the State or a political subdivision of the State.

## "(4) Credit for in-kind contributions.—

"(A) IN GENERAL.—An agreement under paragraph (1) shall provide that the Secretary shall credit toward the non-Federal share of the cost of the project, including a project implemented under general continuing authority, the value of in-kind contributions made by the non-Federal interest, including—

"(i) the costs of planning (including data collection), design, management, mitigation, construction, and construction services that are provided by the non-Federal interest for implementation of the project; and

"(ii) the value of materials or services provided before execution of an agreement for the project, including—

1	$``(I)\ efforts\ on\ constructed\ ele-$
2	ments incorporated into the project;
3	and
4	"(II) materials and services pro-
5	vided after an agreement is executed.
6	"(B) Condition.—The Secretary shall cred-
7	it an in-kind contribution under subparagraph
8	(A) if the Secretary determines that the property
9	or service provided as an in-kind contribution is
10	integral to the project.
11	"(C) Limitations.—Credit authorized for a
12	project—
13	"(i) shall not exceed the non-Federal
14	share of the cost of the project;
15	"(ii) shall not alter any other require-
16	ment that a non-Federal interest provide
17	land, an easement or right-of-way, or an
18	area for disposal of dredged material for the
19	project; and
20	"(iii) shall not exceed the actual and
21	reasonable costs of the materials, services, or
22	other things provided by the non-Federal in-
23	terest, as determined by the Secretary.".

1	SEC. 2002. INTERAGENCY AND INTERNATIONAL SUPPORT
2	AUTHORITY.
3	Section 234 of the Water Resources Development Act
4	of 1996 (33 U.S.C. 2323a) is amended—
5	(1) by striking subsection (a) and inserting the
6	following:
7	"(a) In General.—The Secretary may engage in ac-
8	tivities (including contracting) in support of other Federal
9	agencies, international organizations, or foreign govern-
10	ments to address problems of national significance to the
11	United States.";
12	(2) in subsection (b), by striking "Secretary of
13	State" and inserting "Department of State"; and
14	(3) in subsection (d)—
15	(A) by striking "\$250,000 for fiscal year
16	2001" and inserting "\$1,000,000 for fiscal year
17	2007 and each fiscal year thereafter"; and
18	(B) by striking "or international organiza-
19	tions" and inserting ", international organiza-
20	tions, or foreign governments".
21	SEC. 2003. TRAINING FUNDS.
22	(a) In General.—The Secretary may include indi-
23	viduals from the non-Federal interest, including the private
24	sector, in training classes and courses offered by the Corps
25	of Engineers in any case in which the Secretary determines

1	that it is in the best interest of the Federal Government
2	to include those individuals as participants.
3	(b) Expenses.—
4	(1) In General.—An individual from a non-
5	Federal interest attending a training class or course
6	described in subsection (a) shall pay the full cost of
7	the training provided to the individual.
8	(2) Payments.—Payments made by an indi-
9	vidual for training received under subsection (a), up
10	to the actual cost of the training—
11	(A) may be retained by the Secretary;
12	(B) shall be credited to an appropriation or
13	account used for paying training costs; and
14	(C) shall be available for use by the Sec-
15	retary, without further appropriation, for train-
16	ing purposes.
17	(3) Excess amounts.—Any payments received
18	under paragraph (2) that are in excess of the actual
19	cost of training provided shall be credited as miscella-
20	neous receipts to the Treasury of the United States.
21	SEC. 2004. FISCAL TRANSPARENCY REPORT.
22	(a) In General.—On the third Tuesday of January
23	of each year beginning January 2008, the Chief of Engi-
24	neers shall submit to the Committee on Environment and
25	Public Works of the Senate and the Committee on Transpor-

1	tation and Infrastructure of the House of Representatives
2	a report on the expenditures for the preceding fiscal year
3	and estimated expenditures for the current fiscal year.
4	(b) Contents.—In addition to the information de-
5	scribed in subsection (a), the report shall contain a detailed
6	accounting of the following information:
7	(1) With respect to general construction, infor-
8	mation on—
9	(A) projects currently under construction,
10	including—
11	(i) allocations to date;
12	(ii) the number of years remaining to
13	$complete\ construction;$
14	(iii) the estimated annual Federal cost
15	to maintain that construction schedule; and
16	(iv) a list of projects the Corps of En-
17	gineers expects to complete during the cur-
18	rent fiscal year; and
19	(B) projects for which there is a signed cost-
20	sharing agreement and completed planning, en-
21	gineering, and design, including—
22	(i) the number of years the project is
23	expected to require for completion; and
24	(ii) estimated annual Federal cost to
25	maintain that construction schedule.

1	(2) With respect to operation and maintenance
2	of the inland and intracoastal waterways under sec-
3	tion 206 of Public Law 95–502 (33 U.S.C. 1804)—
4	(A) the estimated annual cost to maintain
5	each waterway for the authorized reach and at
6	the authorized depth; and
7	(B) the estimated annual cost of operation
8	and maintenance of locks and dams to ensure
9	navigation without interruption.
10	(3) With respect to general investigations and re-
11	connaissance and feasibility studies—
12	(A) the number of active studies;
13	(B) the number of completed studies not yet
14	$authorized\ for\ construction;$
15	(C) the number of initiated studies; and
16	(D) the number of studies expected to be
17	completed during the fiscal year.
18	(4) Funding received and estimates of funds to
19	be received for interagency and international support
20	activities under section 318(a) of the Water Resources
21	Development Act of 1990 (33 U.S.C. 2323(a)).
22	(5) Recreation fees and lease payments.
23	(6) Hydropower and water storage fees.
24	(7) Deposits into the Inland Waterway Trust
25	Fund and the Harbor Maintenance Trust Fund.

1	(8) Other revenues and fees collected.
2	(9) With respect to permit applications and no-
3	tifications, a list of individual permit applications
4	and nationwide permit notifications, including—
5	(A) the date on which each permit applica-
6	tion is filed;
7	(B) the date on which each permit applica-
8	tion is determined to be complete; and
9	(C) the date on which the Corps of Engi-
10	neers grants, withdraws, or denies each permit.
11	(10) With respect to the project backlog, a list of
12	authorized projects for which no funds have been allo-
13	cated for the 5 preceding fiscal years, including, for
14	each project—
15	(A) the authorization date;
16	(B) the last allocation date;
17	(C) the percentage of construction com-
18	pleted;
19	(D) the estimated cost remaining until com-
20	pletion of the project; and
21	(E) a brief explanation of the reasons for
22	$the \ delay.$

# SEC. 2005. PLANNING. 2 (a) Matters To Be Addressed in Planning.—Section 904 of the Water Resources Development Act of 1986 (33 U.S.C. 2281) is amended— 5 (1) by striking "Enhancing" and inserting the 6 following: 7 "(a) In General.—Enhancing"; and 8 (2) by adding at the end the following: "(b) Assessments.—For all feasibility reports com-9 pleted after December 31, 2005, the Secretary shall assess whether— 11 12 "(1) the water resource project and each sepa-13 rable element is cost-effective; and "(2) the water resource project complies with 14 15 Federal, State, and local laws (including regulations) 16 and public policies.". 17 (b) Planning Process Improvements.—The Chief of Engineers— 18 19 (1) shall, not later than 2 years after the date on 20 which the feasibility study cost sharing agreement is 21 signed for a project, subject to the availability of 22 appropriations— 23 (A) complete the feasibility study for the 24 project; and 25 (B) sign the report of the Chief of Engineers

for the project;

1	(2) may, with the approval of the Secretary, ex-
2	tend the deadline established under paragraph (1) for
3	not to exceed 4 years, for a complex or controversial
4	study; and
5	(3)(A) shall adopt a risk analysis approach to
6	project cost estimates; and
7	(B) not later than 1 year after the date of enact-
8	ment of this Act, shall—
9	(i) issue procedures for risk analysis for cost
10	estimation; and
11	(ii) submit to Congress a report that in-
12	cludes suggested amendments to section 902 of
13	the Water Resources Development Act of 1986
14	(33 U.S.C. 2280).
15	(c) Calculation of Benefits and Costs for
16	Flood Damage Reduction Projects.—A feasibility
17	study for a project for flood damage reduction shall include,
18	as part of the calculation of benefits and costs—
19	(1) a calculation of the residual risk of flooding
20	following completion of the proposed project;
21	(2) a calculation of the residual risk of loss of
22	human life and residual risk to human safety fol-
23	lowing completion of the proposed project; and
24	(3) a calculation of any upstream or down-
25	stream impacts of the proposed project.

1	(d) Centers of Specialized Planning Exper-
2	TISE.—
3	(1) Establishment.—The Secretary may estab-
4	lish centers of expertise to provide specialized plan-
5	ning expertise for water resource projects to be carried
6	out by the Secretary in order to enhance and supple-
7	ment the capabilities of the districts of the Corps of
8	Engineers.
9	(2) Duties.—A center of expertise established
10	under this subsection shall—
11	(A) provide technical and managerial as-
12	sistance to district commanders of the Corps of
13	Engineers for project planning, development, and
14	implementation;
15	(B) provide peer reviews of new major sci-
16	entific, engineering, or economic methods, mod-
17	els, or analyses that will be used to support deci-
18	sions of the Secretary with respect to feasibility
19	studies;
20	(C) provide support for external peer review
21	panels convened by the Secretary; and
22	(D) carry out such other duties as are pre-
23	scribed by the Secretary.
24	(e) Completion of Corps of Engineers Re-
25	PORTS.—

1	(1) Alternatives.—
2	(A) In general.—Feasibility and other
3	studies and assessments of water resource prob-
4	lems and projects shall include recommendations
5	for alternatives—
6	(i) that, as determined by the non-Fed-
7	eral interests for the projects, promote inte-
8	grated water resources management; and
9	(ii) for which the non-Federal interests
10	are willing to provide the non-Federal share
11	for the studies or assessments.
12	(B) Scope and Purposes.—The scope and
13	purposes of studies and assessments described in
14	subparagraph (A) shall not be constrained by
15	budgetary or other policy as a result of the inclu-
16	sion of alternatives described in that subpara-
17	graph.
18	(C) Reports of Chief of Engineers.—
19	The reports of the Chief of Engineers shall be
20	based solely on the best technical solutions to
21	water resource needs and problems.
22	(2) Report completion.—The completion of a
23	report of the Chief of Engineers for a project—

1	(A) shall not be delayed while consideration
2	is being given to potential changes in policy or
3	priority for project consideration; and
4	(B) shall be submitted, on completion, to—
5	(i) the Committee on Environment and
6	Public Works of the Senate; and
7	(ii) the Committee on Transportation
8	and Infrastructure of the House of Rep-
9	resentatives.
10	(f) Completion Review.—
11	(1) In general.—Except as provided in para-
12	graph (2), not later than 90 days after the date of
13	completion of a report of the Chief of Engineers that
14	recommends to Congress a water resource project, the
15	Secretary shall—
16	(A) review the report; and
17	(B) provide any recommendations of the
18	Secretary regarding the water resource project to
19	Congress.
20	(2) Prior reports.—Not later than 90 days
21	after the date of enactment of this Act, with respect
22	to any report of the Chief of Engineers recommending
23	a water resource project that is complete prior to the
24	date of enactment of this Act, the Secretary shall com-
25	plete review of, and provide recommendations to Con-

1	gress for, the report in accordance with paragraph
2	(1).
3	SEC. 2006. WATER RESOURCES PLANNING COORDINATING
4	COMMITTEE.
5	(a) Establishment.—The President shall establish a
6	Water Resources Planning Coordinating Committee (re-
7	ferred to in this subsection as the "Coordinating Com-
8	mittee").
9	(b) Membership.—
10	(1) In General.—The Coordinating Committee
11	shall be composed of the following members (or a des-
12	ignee of the member):
13	(A) The Secretary of the Interior.
14	(B) The Secretary of Agriculture.
15	(C) The Secretary of Health and Human
16	Services.
17	(D) The Secretary of Housing and Urban
18	Development.
19	(E) The Secretary of Transportation.
20	(F) The Secretary of Energy.
21	(G) The Secretary of Homeland Security.
22	(H) The Secretary of Commerce.
23	(I) The Administrator of the Environmental
24	Protection Agency.

1	(I) The Chairperson of the Council on En-
2	$vironmental\ Quality.$
3	(2) Chairperson and executive director.—
4	The President shall appoint—
5	(A) 1 member of the Coordinating Com-
6	mittee to serve as Chairperson of the Coordi-
7	nating Committee for a term of 2 years; and
8	(B) an Executive Director to supervise the
9	activities of the Coordinating Committee.
10	(3) Function.—The function of the Coordi-
11	nating Committee shall be to carry out the duties and
12	responsibilities set forth under this section.
13	(c) National Water Resources Planning and
14	Modernization Policy.—It is the policy of the United
15	States that all water resources projects carried out by the
16	Corps of Engineers shall—
17	(1) reflect national priorities;
18	(2) seek to avoid the unwise use of floodplains;
19	(3) minimize vulnerabilities in any case in
20	which a floodplain must be used;
21	(4) protect and restore the functions of natural
22	systems; and
23	(5) mitigate any unavoidable damage to natural
24	systems.
25	(d) Water Resource Priorities Report.—

1	(1) In general.—Not later than 2 years after
2	the date of enactment of this Act, the Coordinating
3	Committee, in collaboration with the Secretary, shall
4	submit to the President and Congress a report de-
5	scribing the vulnerability of the United States to
6	damage from flooding and related storm damage,
7	including—
8	(A) the risk to human life;
9	(B) the risk to property; and
10	(C) the comparative risks faced by different
11	regions of the United States.
12	(2) Inclusions.—The report under paragraph
13	(1) shall include—
14	(A) an assessment of the extent to which
15	programs in the United States relating to flood-
16	ing address flood risk reduction priorities;
17	(B) the extent to which those programs may
18	be unintentionally encouraging development and
19	economic activity in floodprone areas;
20	(C) recommendations for improving those
21	programs with respect to reducing and respond-
22	ing to flood risks; and
23	(D) proposals for implementing the rec-
24	ommendations.

1	(e) Modernizing Water Resources Planning
2	Guidelines.—
3	(1) In General.—Not later than 2 years after
4	the date of enactment of this Act, and every 5 years
5	thereafter, the Secretary and the Coordinating Com-
6	mittee shall, in collaboration with each other, review
7	and propose updates and revisions to modernize the
8	planning principles and guidelines, regulations, and
9	circulars by which the Corps of Engineers analyzes
10	and evaluates water projects. In carrying out the re-
11	view, the Coordinating Committee and the Secretary
12	shall consult with the National Academy of Sciences
13	for recommendations regarding updating planning
14	documents.
15	(2) Proposed revisions.—In conducting a re-
16	view under paragraph (1), the Coordinating Com-
17	mittee and the Secretary shall consider revisions to
18	improve water resources project planning through,
19	among other things—
20	(A) requiring the use of modern economic
21	principles and analytical techniques, credible
22	schedules for project construction, and current
23	discount rates as used by other Federal agencies,
24	(B) eliminating biases and disincentives to
25	providing projects to low-income communities.

1	including fully accounting for the prevention of
2	loss of life under section 904 of the Water Re-
3	sources Development Act of 1986 (33 U.S.C.
4	2281);
5	(C) eliminating biases and disincentives
6	that discourage the use of nonstructural ap-
7	proaches to water resources development and
8	management, and fully accounting for the flood
9	protection and other values of healthy natural
10	systems;
11	(D) promoting environmental restoration
12	projects that reestablish natural processes;
13	(E) assessing and evaluating the impacts of
14	a project in the context of other projects within
15	a region or watershed;
16	(F) analyzing and incorporating lessons
17	learned from recent studies of Corps of Engineers
18	programs and recent disasters such as Hurricane
19	Katrina and the Great Midwest Flood of 1993;
20	(G) encouraging wetlands conservation; and
21	(H) ensuring the effective implementation of
22	the policies of this Act.
23	(3) Public Participation.—The Coordinating
24	Committee and the Secretary shall solicit public and

expert comments regarding any revision proposed
 under paragraph (2).

## (4) Revision of Planning Guidance.—

(A) In General.—Not later than 180 days after the date on which a review under paragraph (1) is completed, the Secretary, after providing notice and an opportunity for public comment in accordance with subchapter II of chapter 5, and chapter 7, of title 5, United States Code (commonly known as the "Administrative Procedure Act"), shall implement such proposed updates and revisions to the planning principles and guidelines, regulations, and circulars of the Corps of Engineers under paragraph (2) as the Secretary determines to be appropriate.

(B) Effect.—Effective beginning on the date on which the Secretary implements the first update or revision under paragraph (1), subsections (a) and (b) of section 80 of the Water Resources Development Act of 1974 (42 U.S.C. 1962d–17) shall not apply to the Corps of Engineers.

(5) Report.—

- 1 (A) In GENERAL.—The Secretary shall sub2 mit to the Committees on Environment and Pub3 lic Works and Appropriations of the Senate, and
  4 to the Committees on Transportation and Infra5 structure and Appropriations of the House of
  6 Representatives, a report describing any revision
  7 of planning guidance under paragraph (4).
  - (B) Publication.—The Secretary shall publish the report under subparagraph (A) in the Federal Register.

## 11 SEC. 2007. INDEPENDENT PEER REVIEW.

- 12 (a) DEFINITIONS.—In this section:
  - (1) Construction activities" means development of detailed engineering and design specifications during the preconstruction engineering and design phase and the engineering and design phase of a water resources project carried out by the Corps of Engineers, and other activities carried out on a water resources project prior to completion of the construction and to turning the project over to the local cost-share partner.
    - (2) Project study.—The term "project study" means a feasibility report, reevaluation report, or en-

1	vironmental impact statement prepared by the Corps
2	$of\ Engineers.$
3	(b) Director of Independent Review.—The Sec-
4	retary shall appoint in the Office of the Secretary a Direc-
5	tor of Independent Review. The Director shall be selected
6	from among individuals who are distinguished experts in
7	engineering, hydrology, biology, economics, or another dis-
8	cipline related to water resources management. The Sec-
9	retary shall ensure, to the maximum extent practicable, that
10	the Director does not have a financial, professional, or other
11	conflict of interest with projects subject to review. The Di-
12	rector of Independent Review shall carry out the duties set
13	forth in this section and such other duties as the Secretary
14	deems appropriate.
15	(c) Sound Project Planning.—
16	(1) Projects subject to planning review.—
17	The Secretary shall ensure that each project study for
18	a water resources project shall be reviewed by an
19	independent panel of experts established under this
20	subsection if—
21	(A) the project has an estimated total cost
22	of more than \$40,000,000, including mitigation
23	costs;
24	(B) the Governor of a State in which the
25	water resources project is located in whole or in

part, or the Governor of a State within the drainage basin in which a water resources project is located and that would be directly affected economically or environmentally as a result of the project, requests in writing to the Secretary the establishment of an independent panel of experts for the project;

- (C) the head of a Federal agency with authority to review the project determines that the project is likely to have a significant adverse impact on public safety, or on environmental, fish and wildlife, historical, cultural, or other resources under the jurisdiction of the agency, and requests in writing to the Secretary the establishment of an independent panel of experts for the project; or
- (D) the Secretary determines on his or her own initiative, or shall determine within 30 days of receipt of a written request for a controversy determination by any party, that the project is controversial because—
  - (i) there is a significant dispute regarding the size, nature, potential safety risks, or effects of the project; or

1 (ii) there is a significant dispute re-2 garding the economic, or environmental 3 costs or benefits of the project.

## (2) Project planning review panels.—

(A) Project planning review panel MEMBERSHIP.—For each water resources project subject to review under this subsection, the Director of Independent Review shall establish a panel of independent experts that shall be composed of not less than 5 nor more than 9 independent experts (including at least 1 engineer, 1 hydrologist, 1 biologist, and 1 economist) who represent a range of areas of expertise. The Director of Independent Review shall apply the National Academy of Science's policy for selecting committee members to ensure that members have no conflict with the project being reviewed, and shall consult with the National Academy of Sciences in developing lists of individuals to serve on panels of experts under this subsection. An individual serving on a panel under this subsection shall be compensated at a rate of pay to be determined by the Secretary, and shall be allowed travel expenses.

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1	(B) Duties of project planning review
2	PANELS.—An independent panel of experts estab-
3	lished under this subsection shall review the
4	project study, receive from the public written
5	and oral comments concerning the project study,
6	and submit a written report to the Secretary
7	that shall contain the panel's conclusions and
8	recommendations regarding project study issues
9	identified as significant by the panel, including
10	issues such as—
11	(i) economic and environmental as-
12	sumptions and projections;
13	(ii) project evaluation data;
14	(iii) economic or environmental anal-
15	yses;
16	(iv) engineering analyses;
17	(v) formulation of alternative plans;
18	(vi) methods for integrating risk and
19	uncertainty;
20	(vii) models used in evaluation of eco-
21	nomic or environmental impacts of pro-
22	posed projects; and
23	(viii) any related biological opinions.
24	(C) Project planning review record.—

- 1 (i) IN GENERAL.—After receiving a re2 port from an independent panel of experts
  3 established under this subsection, the Sec4 retary shall take into consideration any rec5 ommendations contained in the report and
  6 shall immediately make the report available
  7 to the public on the internet.
  - retary shall prepare a written explanation of any recommendations of the independent panel of experts established under this subsection not adopted by the Secretary. Recommendations and findings of the independent panel of experts rejected without good cause shown, as determined by judicial review, shall be given equal deference as the recommendations and findings of the Secretary during a judicial proceeding relating to the water resources project.
  - (iii) SUBMISSION TO CONGRESS AND PUBLIC AVAILABILITY.—The report of the independent panel of experts established under this subsection and the written explanation of the Secretary required by clause (ii) shall be included with the report of the

1	Chief of Engineers to Congress, shall be
2	published in the Federal Register, and shall
3	be made available to the public on the
4	Internet.
5	(D) Deadlines for project planning
6	REVIEWS.—
7	(i) In general.—Independent review
8	of a project study shall be completed prior
9	to the completion of any Chief of Engineers
10	report for a specific water resources project.
11	(ii) Deadline for project planning
12	REVIEW PANEL STUDIES.—An independent
13	panel of experts established under this sub-
14	section shall complete its review of the
15	project study and submit to the Secretary a
16	report not later than 180 days after the
17	date of establishment of the panel, or not
18	later than 90 days after the close of the pub-
19	lic comment period on a draft project study
20	that includes a preferred alternative, which-
21	ever is later. The Secretary may extend
22	these deadlines for good cause.
23	(iii) Failure to complete review
24	AND REPORT.—If an independent panel of
25	experts established under this subsection

1	does not submit to the Secretary a report by
2	the deadline established by clause (ii), the
3	Chief of Engineers may continue project
4	planning without delay.
5	(iv) Duration of Panels.—An inde-
6	pendent panel of experts established under
7	this subsection shall terminate on the date
8	of submission of the report by the panel.
9	Panels may be established as early in the
10	planning process as deemed appropriate by
11	the Director of Independent Review, but
12	shall be appointed no later than 90 days be-
13	fore the release for public comment of a
14	draft study subject to review under sub-
15	section $(c)(1)(A)$ , and not later than 30
16	days after a determination that review is
17	necessary  under  subsection  (c)(1)(B),
18	$(c)(1)(C), \ or \ (c)(1)(D).$
19	(E) Effect on existing guidance.—The
20	project planning review required by this sub-
21	section shall be deemed to satisfy any external
22	review required by Engineering Circular 1105-
23	2–408 (31 May 2005) on Peer Review of Deci-
24	sion Documents.
25	(d) Safety Assurance.—

1	(1) Projects subject to safety assurance
2	REVIEW.—The Secretary shall ensure that the con-
3	struction activities for any flood damage reduction
4	project shall be reviewed by an independent panel of
5	experts established under this subsection if the Direc-
6	tor of Independent Review makes a determination
7	that an independent review is necessary to ensure
8	public health, safety, and welfare on any project—
9	(A) for which the reliability of performance
10	under emergency conditions is critical;
11	(B) that uses innovative materials or tech-
12	niques;
13	(C) for which the project design is lacking
14	in redundancy, or that has a unique construc-
15	tion sequencing or a short or overlapping design
16	construction schedule; or
17	(D) other than a project described in sub-
18	paragraphs (A) through (C), as the Director of
19	Independent Review determines to be appro-
20	priate.
21	(2) Safety assurance review panels.—At
22	the appropriate point in the development of detailed
23	engineering and design specifications for each water
24	resources project subject to review under this sub-
25	section, the Director of Independent Review shall es-

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report to the Secretary on the adequacy of construction activities for the project. An independent panel of experts under this subsection shall be composed of not less than 5 nor more than 9 independent experts selected from among individuals who are distinguished experts in engineering, hydrology, or other pertinent disciplines. The Director of Independent Review shall apply the National Academy of Science's policy for selecting committee members to ensure that panel members have no conflict with the project being reviewed. An individual serving on a panel of experts under this subsection shall be compensated at a rate of pay to be determined by the Secretary, and shall be allowed travel expenses.

(3) Deadlines for safety assurance reviews.—An independent panel of experts established under this subsection shall submit a written report to the Secretary on the adequacy of the construction activities prior to the initiation of physical construction and periodically thereafter until construction activities are completed on a publicly available schedule determined by the Director of Independent Review for the purposes of assuring the public safety. The Director of Independent Review shall ensure that these re-

1	views be carried out in a way to protect the public
2	health, safety, and welfare, while not causing unneces-
3	sary delays in construction activities.
4	(4) Safety assurance review record.—After
5	receiving a written report from an independent panel
6	of experts established under this subsection, the Sec-
7	retary shall—
8	(A) take into consideration recommenda-
9	tions contained in the report, provide a written
10	explanation of recommendations not adopted,
11	and immediately make the report and expla-
12	nation available to the public on the Internet;
13	and
14	(B) submit the report to the Committee on
15	Environment and Public Works of the Senate
16	and the Committee on Transportation and Infra-
17	structure of the House of Representatives.
18	(e) Expenses.—
19	(1) In general.—The costs of an independent
20	panel of experts established under subsection (c) or (d)
21	shall be a Federal expense and shall not exceed—
22	(A) \$250,000, if the total cost of the project
23	in current year dollars is less than \$50,000,000;
24	and

1	(B) 0.5 percent of the total cost of the
2	project in current year dollars, if the total cost
3	is \$50,000,000 or more.
4	(2) Waiver.—The Secretary, at the written re-
5	quest of the Director of Independent Review, may
6	waive the cost limitations under paragraph (1) if the
7	Secretary determines appropriate.
8	(f) Report.—Not later than 5 years after the date of
9	enactment of this Act, the Secretary shall submit to Con-
10	gress a report describing the implementation of this section.
11	(g) Savings Clause.—Nothing in this section shall
12	be construed to affect any authority of the Secretary to
13	cause or conduct a peer review of the engineering, scientific,
14	or technical basis of any water resources project in existence
15	on the date of enactment of this Act.
16	SEC. 2008. MITIGATION FOR FISH AND WILDLIFE LOSSES.
17	(a) Completion of Mitigation.—Section 906(a) of
18	the Water Resources Development Act of 1986 (33 U.S.C.
19	2283(a)) is amended by adding at the following:
20	"(3) Completion of mitigation.—In any case
21	in which it is not technically practicable to complete
22	mitigation by the last day of construction of the
23	project or separable element of the project because of
24	the nature of the mitigation to be undertaken, the
25	Secretary shall complete the required mitigation as

1	expeditiously as practicable, but in no case later than
2	the last day of the first fiscal year beginning after the
3	last day of construction of the project or separable ele-
4	ment of the project.".
5	(b) Use of Consolidated Mitigation.—Section
6	906(b) of the Water Resources Development Act of 1986 (33
7	U.S.C. 2283(b)) is amended by adding at the end the fol-
8	lowing:
9	"(3) Use of consolidated mitigation.—
10	"(A) In General.—If the Secretary deter-
11	mines that other forms of compensatory mitiga-
12	tion are not practicable or are less environ-
13	mentally desirable, the Secretary may purchase
14	available credits from a mitigation bank or con-
15	servation bank that is approved in accordance
16	with the Federal Guidance for the Establishment,
17	Use and Operation of Mitigations Banks (60
18	Fed. Reg. 58605) or other applicable Federal
19	laws (including regulations).
20	"(B) Service area.—To the maximum ex-
21	tent practicable, the service area of the mitiga-
22	tion bank or conservation bank shall be in the
23	same watershed as the affected habitat.
24	"(C) Responsibility relieved.—Pur-
25	chase of credits from a mitigation bank or con-

1	servation bank for a water resources project re-
2	lieves the Secretary and the non-Federal interest
3	from responsibility for monitoring or dem-
4	onstrating mitigation success.".
5	(c) MITIGATION REQUIREMENTS.—Section 906(d) of
6	the Water Resources Development Act of 1986 (33 U.S.C.
7	2283(d)) is amended—
8	(1) in paragraph (1)—
9	(A) in the first sentence, by striking "to the
10	Congress unless such report contains" and in-
11	serting "to Congress, and shall not select a
12	project alternative in any final record of deci-
13	sion, environmental impact statement, or envi-
14	ronmental assessment, unless the proposal, record
15	of decision, environmental impact statement, or
16	environmental assessment contains"; and
17	(B) in the second sentence, by inserting ",
18	and other habitat types are mitigated to not less
19	than in-kind conditions" after "mitigated in-
20	kind"; and
21	(2) by adding at the end the following:
22	"(3) Mitigation requirements.—
23	"(A) In general.—To mitigate losses to
24	flood damage reduction capabilities and fish and
25	wildlife resulting from a water resources project.

1	the Secretary shall ensure that the mitigation
2	plan for each water resources project complies
3	fully with the mitigation standards and policies
4	established pursuant to section 404 of the Fed-
5	eral Water Pollution Control Act (33 U.S.C.
6	1344).
7	"(B) Inclusions.—A specific mitigation
8	plan for a water resources project under para-
9	graph (1) shall include, at a minimum—
10	"(i) a plan for monitoring the imple-
11	mentation and ecological success of each
12	mitigation measure, including a designa-
13	tion of the entities that will be responsible
14	for the monitoring;
15	"(ii) the criteria for ecological success
16	by which the mitigation will be evaluated
17	and determined to be successful;
18	"(iii) land and interests in land to be
19	acquired for the mitigation plan and the
20	basis for a determination that the land and
21	interests are available for acquisition;
22	"(iv) a description of—
23	"(I) the types and amount of res-
24	toration activities to be conducted: and

1	"(II) the resource functions and
2	values that will result from the mitiga-
3	tion plan; and
4	"(v) a contingency plan for taking cor-
5	rective actions in cases in which monitoring
6	demonstrates that mitigation measures are
7	not achieving ecological success in accord-
8	ance with criteria under clause (ii).
9	"(4) Determination of success.—
10	"(A) In General.—A mitigation plan
11	under this subsection shall be considered to be
12	successful at the time at which the criteria under
13	paragraph (3)(B)(ii) are achieved under the
14	plan, as determined by monitoring under para-
15	$graph\ (3)(B)(i).$
16	"(B) Consultation.—In determining
17	whether a mitigation plan is successful under
18	subparagraph (A), the Secretary shall consult
19	annually with appropriate Federal agencies and
20	each State in which the applicable project is lo-
21	cated on at least the following:
22	"(i) The ecological success of the miti-
23	gation as of the date on which the report is
24	submitted.

1	"(ii) The likelihood that the mitigation
2	will achieve ecological success, as defined in
3	the mitigation plan.
4	"(iii) The projected timeline for achiev-
5	ing that success.
6	"(iv) Any recommendations for im-
7	proving the likelihood of success.
8	"(C) Reporting.—Not later than 60 days
9	after the date of completion of the annual con-
10	sultation, the Federal agencies consulted shall,
11	and each State in which the project is located
12	may, submit to the Secretary a report that de-
13	scribes the results of the consultation described in
14	(B).
15	"(D) Action by Secretary.—The Sec-
16	retary shall respond in writing to the substance
17	and recommendations contained in each report
18	under subparagraph (C) by not later than 30
19	days after the date of receipt of the report.
20	"(5) Monitoring.—Mitigation monitoring shall
21	continue until it has been demonstrated that the miti-
22	gation has met the ecological success criteria.".
23	(d) Status Report.—
24	(1) In general.—Concurrent with the submis-
25	sion of the President to Congress of the request of the

1	President for appropriations for the Civil Works Pro-
2	gram for a fiscal year, the Secretary shall submit to
3	the Committee on the Environment and Public Works
4	of the Senate and the Committee on Transportation
5	and Infrastructure of the House of Representatives a
6	report describing the status of construction of projects
7	that require mitigation under section 906 of Water
8	Resources Development Act 1986 (33 U.S.C. 2283)
9	and the status of that mitigation.
10	(2) Projects included.—The status report
11	shall include the status of—
12	(A) all projects that are under construction
13	as of the date of the report;
14	(B) all projects for which the President re-
15	quests funding for the next fiscal year; and
16	(C) all projects that have completed con-
17	struction, but have not completed the mitigation
18	required under section 906 of the Water Re-
19	sources Development Act of 1986 (33 U.S.C.
20	2283).
21	(e) Mitigation Tracking System.—

(1) In General.—Not later than 1 year after the date of enactment of this Act, the Secretary shall establish a recordkeeping system to track, for each water resources project undertaken by the Secretary

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1	and for each permit issued under section 404 of the
2	Federal Water Pollution Control Act (33 U.S.C.
3	1344)—
4	(A) the quantity and type of wetland and
5	any other habitat type affected by the project,
6	project operation, or permitted activity;
7	(B) the quantity and type of mitigation
8	measures required with respect to the project,
9	project operation, or permitted activity;
10	(C) the quantity and type of mitigation
11	measures that have been completed with respect
12	to the project, project operation, or permitted ac-
13	tivity; and
14	(D) the status of monitoring of the mitiga-
15	tion measures carried out with respect to the
16	project, project operation, or permitted activity.
17	(2) Requirements.—The recordkeeping system
18	under paragraph (1) shall—
19	(A) include information relating to the im-
20	pacts and mitigation measures relating to
21	projects described in paragraph (1) that occur
22	after November 17, 1986; and
23	(B) be organized by watershed, project, per-
24	mit application, and zip code.

1	(3) Availability of information.—The Sec-
2	retary shall make information contained in the rec-
3	ordkeeping system available to the public on the
4	Internet.
5	SEC. 2009. STATE TECHNICAL ASSISTANCE.
6	Section 22 of the Water Resources Development Act of
7	1974 (42 U.S.C. 1962d–16) is amended—
8	(1) by striking "Sec. 22. (a) The Secretary" and
9	inserting the following:
10	"SEC. 22. PLANNING ASSISTANCE TO STATES.
11	"(a) Federal-State Cooperation.—
12	"(1) Comprehensive plans.—The Secretary";
13	(2) in subsection (a), by adding at the end the
14	following:
15	"(2) Technical assistance.—
16	"(A) In general.—At the request of a gov-
17	ernmental agency or non-Federal interest, the
18	Secretary may provide, at Federal expense, tech-
19	nical assistance to the agency or non-Federal in-
20	terest in managing water resources.
21	"(B) Types of Assistance.—Technical as-
22	sistance under this paragraph may include pro-
23	vision and integration of hydrologic, economic,
24	and environmental data and analyses.";

1	(3) in subsection (b)(1), by striking "this sec-
2	tion" each place it appears and inserting "subsection
3	(a)(1)";
4	(4) in subsection (b)(2), by striking "up to $^{1}/_{2}$ of
5	the" and inserting "the";
6	(5) in subsection (c)—
7	(A) by striking "(c) There is" and inserting
8	$the\ following:$
9	"(c) Authorization of Appropriations.—
10	"(1) Federal and state cooperation.—There
11	is";
12	(B) in paragraph (1) (as designated by sub-
13	paragraph (A)), by striking "the provisions of
14	this section except that not more than \$500,000
15	shall be expended in any one year in any one
16	State." and inserting "subsection (a)(1)."; and
17	(C) by adding at the end the following:
18	"(2) Technical assistance.—There is author-
19	ized to be appropriated to carry out subsection (a)(2)
20	\$10,000,000 for each fiscal year, of which not more
21	than \$2,000,000 for each fiscal year may be used by
22	the Secretary to enter into cooperative agreements
23	with nonprofit organizations and State agencies to
24	provide assistance to rural and small communities.";
25	and

1	(6) by adding at the end the following:
2	"(e) Annual Submission.—For each fiscal year,
3	based on performance criteria developed by the Secretary,
4	the Secretary shall list in the annual civil works budget
5	submitted to Congress the individual activities proposed for
6	funding under subsection (a)(1) for the fiscal year.".
7	SEC. 2010. ACCESS TO WATER RESOURCE DATA.
8	(a) In General.—The Secretary, acting through the
9	Chief of Engineers, shall carry out a program to provide
10	public access to water resource and related water quality
11	data in the custody of the Corps of Engineers.
12	(b) Data.—Public access under subsection (a) shall—
13	(1) include, at a minimum, access to data gen-
14	erated in water resource project development and reg-
15	ulation under section 404 of the Federal Water Pollu-
16	tion Control Act (33 U.S.C. 1344); and
17	(2) appropriately employ geographic informa-
18	tion system technology and linkages to water resource
19	models and analytical techniques.
20	(c) Partnerships.—To the maximum extent prac-
21	ticable, in carrying out activities under this section, the
22	Secretary shall develop partnerships, including cooperative
23	agreements with State, tribal, and local governments and
24	other Federal agencies.

1	(d) Authorization of Appropriations.—There is
2	authorized to be appropriated to carry out this section
3	\$5,000,000 for each fiscal year.
4	SEC. 2011. CONSTRUCTION OF FLOOD CONTROL PROJECTS
5	BY NON-FEDERAL INTERESTS.
6	(a) In General.—Section 211(e)(6) of the Water Re-
7	sources Development Act of 1996 (33 U.S.C. 701b-13(e)(6))
8	is amended by adding at the end following:
9	"(E) Budget priority.—
10	"(i) In general.—Budget priority for
11	projects under this section shall be propor-
12	tionate to the percentage of project comple-
13	tion.
14	"(ii) Completed project.—A com-
15	pleted project shall have the same priority
16	as a project with a contractor on site.".
17	(b) Construction of Flood Control Projects by
18	Non-Federal Interests.—Section 211(f) of the Water
19	Resources Development Act of 1996 (33 U.S.C. 701b–13)
20	is amended by adding at the end the following:
21	"(9) Thornton reservoir, cook county, illi-
22	NOIS.—An element of the project for flood control,
23	Chicagoland Underflow Plan, Illinois.
24	"(10) St. paul downtown airport (holman
25	FIELD), ST. PAUL, MINNESOTA.—The project for flood

- damage reduction, St. Paul Downtown Holman
   Field), St. Paul, Minnesota.
- "(11) BUFFALO BAYOU, TEXAS.—The project for flood control, Buffalo Bayou, Texas, authorized by the first section of the Act of June 20, 1938 (52 Stat. 804, chapter 535) (commonly known as the River and Harbor Act of 1938') and modified by section 3a of the Act of August 11, 1939 (53 Stat. 1414, chapter 699) (commonly known as the 'Flood Control Act of 1939'), except that, subject to the approval of the Sec-retary as provided by this section, the non-Federal in-terest may design and construct an alternative to such project.
  - "(12) Halls Bayou, Texas.—The Halls Bayou element of the project for flood control, Buffalo Bayou and tributaries, Texas, authorized by section 101(a)(21) of the Water Resources Development Act of 1990 (33 U.S.C. 2201 note), except that, subject to the approval of the Secretary as provided by this section, the non-Federal interest may design and construct an alternative to such project.
  - "(13) Menomonee River Watershed, Wisconsin." Wisconsin."

## 1 SEC. 2012. REGIONAL SEDIMENT MANAGEMENT.

2	(a) In General.—Section 204 of the Water Resources
3	Development Act of 1992 (33 U.S.C. 2326) is amended to
4	read as follows:
5	"SEC. 204. REGIONAL SEDIMENT MANAGEMENT.
6	"(a) In General.—In connection with sediment ob-
7	tained through the construction, operation, or maintenance
8	of an authorized Federal water resources project, the Sec-
9	retary, acting through the Chief of Engineers, shall develop
10	Regional Sediment Management plans and carry out
11	projects at locations identified in the plan prepared under
12	subsection (e), or identified jointly by the non-Federal inter-
13	est and the Secretary, for use in the construction, repair,
14	modification, or rehabilitation of projects associated with
15	Federal water resources projects, for—
16	"(1) the protection of property;
17	"(2) the protection, restoration, and creation of
18	aquatic and ecologically related habitats, including
19	wetlands; and
20	"(3) the transport and placement of suitable
21	sediment
22	"(b) Secretarial Findings.—Subject to subsection
23	(c), projects carried out under subsection (a) may be carried
24	out in any case in which the Secretary finds that—

1	"(1) the environmental, economic, and social
2	benefits of the project, both monetary and nonmone-
3	tary, justify the cost of the project; and
4	"(2) the project would not result in environ-
5	mental degradation.
6	"(c) Determination of Planning and Project
7	Costs.—
8	"(1) In general.—In consultation and coopera-
9	tion with the appropriate Federal, State, regional,
10	and local agencies, the Secretary, acting through the
11	Chief of Engineers, shall develop at Federal expense
12	plans and projects for regional management of sedi-
13	ment obtained in conjunction with construction, oper-
14	ation, and maintenance of Federal water resources
15	projects.
16	"(2) Costs of construction.—
17	"(A) In general.—Costs associated with
18	construction of a project under this section or
19	identified in a Regional Sediment Management
20	plan shall be limited solely to construction costs
21	that are in excess of those costs necessary to
22	carry out the dredging for construction, oper-
23	ation, or maintenance of an authorized Federal
24	water resources project in the most cost-effective

1	way, consistent with economic, engineering, and
2	environmental criteria.
3	"(B) Cost sharing.—The determination of
4	any non-Federal share of the construction cost
5	shall be based on the cost sharing as specified in
6	subsections (a) through (d) of section 103 of the
7	Water Resources Development Act of 1986 (33
8	U.S.C. 2213), for the type of Federal water re-
9	source project using the dredged resource.
10	"(C) Total cost.—Total Federal costs as-
11	sociated with construction of a project under this
12	section shall not exceed \$5,000,000 without Con-
13	$gressional\ approval.$
14	"(3) Operation, maintenance, replacement,
15	AND REHABILITATION COSTS.—Operation, mainte-
16	nance, replacement, and rehabilitation costs associ-
17	ated with a project are a non-Federal sponsor respon-
18	sibility.
19	"(d) Selection of Sediment Disposal Method
20	FOR ENVIRONMENTAL PURPOSES.—
21	"(1) In General.—In developing and carrying
22	out a Federal water resources project involving the
23	disposal of material, the Secretary may select, with
24	the consent of the non-Federal interest, a disposal
25	method that is not the least-cost option if the Sec-

1	retary determines that the incremental costs of the
2	disposal method are reasonable in relation to the en-
3	vironmental benefits, including the benefits to the
4	aquatic environment to be derived from the creation
5	of wetlands and control of shoreline erosion.
6	"(2) FEDERAL SHARE.—The Federal share of
7	such incremental costs shall be determined in accord-
8	ance with subsection (c).
9	"(e) State and Regional Plans.—The Secretary,
10	acting through the Chief of Engineers, may—
11	"(1) cooperate with any State in the preparation
12	of a comprehensive State or regional coastal sediment
13	management plan within the boundaries of the State;
14	"(2) encourage State participation in the imple-
15	mentation of the plan; and
16	"(3) submit to Congress reports and rec-
17	ommendations with respect to appropriate Federal
18	participation in carrying out the plan.
19	"(f) Priority Areas.—In carrying out this section,
20	the Secretary shall give priority to regional sediment man-
21	agement projects in the vicinity of—
22	"(1) Fire Island Inlet, Suffolk County, New
23	York;
24	"(2) Fletcher Cove, California;

1	"(3) Delaware River Estuary, New Jersey and
2	Pennsylvania; and
3	"(4) Toledo Harbor, Lucas County, Ohio.
4	"(g) Authorization of Appropriations.—There is
5	authorized to be appropriated to carry out this section
6	\$30,000,000 during each fiscal year, to remain available
7	until expended, for the Federal costs identified under sub-
8	section (c), of which up to \$5,000,000 shall be used for the
9	development of regional sediment management plans as
10	provided in subsection (e).
11	"(h) Nonprofit Entities.—Notwithstanding section
12	221 of the Flood Control Act of 1970 (42 U.S.C. 1962d-
13	5b), for any project carried out under this section, a non-
14	Federal interest may include a nonprofit entity, with the
15	consent of the affected local government.".
16	(b) Repeal.—
17	(1) In general.—Section 145 of the Water Re-
18	sources Development Act of 1976 (33 U.S.C. 426j) is
19	repealed.
20	(2) Existing projects.—The Secretary, acting
21	through the Chief of Engineers, may complete any
22	project being carried out under section 145 on the day
23	before the date of enactment of this Act.

1	SEC. 2013. NATIONAL SHORELINE EROSION CONTROL DE-
2	VELOPMENT PROGRAM.
3	(a) In General.—Section 3 of the Act entitled "An
4	Act authorizing Federal participation in the cost of pro-
5	tecting the shores of publicly owned property", approved
6	August 13, 1946 (33 U.S.C. 426g), is amended to read as
7	follows:
8	"SEC. 3. STORM AND HURRICANE RESTORATION AND IM-
9	PACT MINIMIZATION PROGRAM.
10	"(a) Construction of Small Shore and Beach
11	RESTORATION AND PROTECTION PROJECTS.—
12	"(1) In general.—The Secretary may carry out
13	construction of small shore and beach restoration and
14	protection projects not specifically authorized by Con-
15	gress that otherwise comply with the first section of
16	this Act if the Secretary determines that such con-
17	struction is advisable.
18	"(2) Local cooperation.—The local coopera-
19	tion requirement under the first section of this Act
20	shall apply to a project under this section.
21	"(3) Completeness.—A project under this
22	section—
23	"(A) shall be complete; and
24	"(B) shall not commit the United States to
25	any additional improvement to ensure the suc-
26	cessful operation of the project, except for par-

1	ticipation in periodic beach nourishment in ac-
2	cordance with—
3	"(i) the first section of this Act; and
4	"(ii) the procedure for projects author-
5	ized after submission of a survey report.
6	"(b) National Shoreline Erosion Control De-
7	VELOPMENT AND DEMONSTRATION PROGRAM.—
8	"(1) In General.—The Secretary, acting
9	through the Chief of Engineers, shall conduct a na-
10	tional shoreline erosion control development and dem-
11	onstration program (referred to in this section as the
12	`program').
13	"(2) Requirements.—
14	"(A) In General.—The program shall in-
15	clude provisions for—
16	"(i) projects consisting of planning, de-
17	sign, construction, and adequate monitoring
18	of prototype engineered and native and nat-
19	uralized vegetative shoreline erosion control
20	devices and methods;
21	"(ii) detailed engineering and environ-
22	mental reports on the results of each project
23	carried out under the program; and
24	"(iii) technology transfers, as appro-
25	priate, to private property owners, State

1	and local entities, nonprofit educational in-
2	stitutions, and nongovernmental organiza-
3	tions.
4	"(B) Determination of feasibility.—A
5	project under this section shall not be carried out
6	until the Secretary, acting through the Chief of
7	Engineers, determines that the project is feasible.
8	"(C) Emphasis.—A project carried out
9	under the program shall emphasize, to the max-
10	imum extent practicable—
11	"(i) the development and demonstra-
12	$tion\ of\ innovative\ technologies;$
13	"(ii) efficient designs to prevent ero-
14	sion at a shoreline site, taking into account
15	the lifecycle cost of the design, including
16	cleanup, maintenance, and amortization;
17	"(iii) new and enhanced shore protec-
18	tion project design and project formulation
19	tools the purposes of which are to improve
20	the physical performance, and lower the
21	lifecycle costs, of the projects;
22	"(iv) natural designs, including the use
23	of native and naturalized vegetation or tem-
24	porary structures that minimize permanent
25	structural alterations to the shoreline;

1	"(v) the avoidance of negative impacts
2	$to\ adjacent\ shore front\ communities;$
3	"(vi) the potential for long-term protec-
4	tion afforded by the technology; and
5	"(vii) recommendations developed from
6	evaluations of the program established
7	under the Shoreline Erosion Control Dem-
8	onstration Act of 1974 (42 U.S.C. 1962–5
9	note; 88 Stat. 26), including—
10	"(I) adequate consideration of the
11	subgrade;
12	$``(II)\ proper\ filtration;$
13	"(III) durable components;
14	"(IV) adequate connection between
15	units; and
16	"(V) consideration of additional
17	$relevant\ information.$
18	"(D) SITES.—
19	"(i) In General.—Each project under
20	the program shall be carried out at—
21	"(I) a privately owned site with
22	substantial public access; or
23	"(II) a publicly owned site on
24	open coast or in tidal waters.

1	"(ii) Selection.—The Secretary, act-
2	ing through the Chief of Engineers, shall de-
3	velop criteria for the selection of sites for
4	projects under the program, including cri-
5	teria based on—
6	"(I) a variety of geographic and
7	$climatic\ conditions;$
8	"(II) the size of the population
9	that is dependent on the beaches for
10	recreation or the protection of private
11	property or public infrastructure;
12	"(III) the rate of erosion;
13	"(IV) significant natural re-
14	sources or habitats and environ-
15	mentally sensitive areas; and
16	"(V) significant threatened his-
17	toric structures or landmarks.
18	"(3) Consultation.—The Secretary, acting
19	through the Chief of Engineers, shall carry out the
20	program in consultation with—
21	"(A) the Secretary of Agriculture, particu-
22	larly with respect to native and naturalized veg-
23	etative means of preventing and controlling
24	shoreline erosion;
25	"(B) Federal, State, and local agencies;

1	$"(C)\ private\ organizations;$
2	"(D) the Coastal Engineering Research Cen-
3	ter established by the first section of Public Law
4	88–172 (33 U.S.C. 426–1); and
5	"(E) applicable university research facili-
6	ties.
7	"(4) Completion of Demonstration.—After
8	carrying out the initial construction and evaluation
9	of the performance and lifecycle cost of a demonstra-
10	tion project under this section, the Secretary, acting
11	through the Chief of Engineers, may—
12	"(A) at the request of a non-Federal interest
13	of the project, amend the agreement for a feder-
14	ally-authorized shore protection project in exist-
15	ence on the date on which initial construction of
16	the demonstration project is complete to incor-
17	porate the demonstration project as a feature of
18	the shore protection project, with the future cost
19	of the demonstration project to be determined by
20	the cost-sharing ratio of the shore protection
21	$project;\ or$
22	"(B) transfer all interest in and responsi-
23	bility for the completed demonstration project to
24	the non-Federal or other Federal agency interest
25	of the project.

1	"(5) AGREEMENTS.—The Secretary, acting
2	through the Chief of Engineers, may enter into an
3	agreement with the non-Federal or other Federal
4	agency interest of a project under this section—
5	"(A) to share the costs of construction, oper-
6	ation, maintenance, and monitoring of a project
7	under the program;
8	"(B) to share the costs of removing a project
9	or project element constructed under the pro-
10	gram, if the Secretary determines that the project
11	or project element is detrimental to private prop-
12	erty, public infrastructure, or public safety; or
13	"(C) to specify ownership of a completed
14	project that the Chief of Engineers determines
15	will not be part of a Corps of Engineers project.
16	"(6) Report.—Not later than December 31 of
17	each year beginning after the date of enactment of
18	this paragraph, the Secretary shall prepare and sub-
19	mit to the Committee on Environment and Public
20	works of the Senate and the Committee on Transpor-
21	tation and Infrastructure of the House of Representa-
22	tives a report describing—
23	"(A) the activities carried out and accom-
24	plishments made under the program during the
25	preceding year; and

1	"(B) any recommendations of the Secretary
2	relating to the program.
3	"(c) Authorization of Appropriations.—
4	"(1) In general.—Subject to paragraph (2), the
5	Secretary may expend, from any appropriations
6	made available to the Secretary for the purpose of
7	carrying out civil works, not more than \$30,000,000
8	during any fiscal year to pay the Federal share of the
9	costs of construction of small shore and beach restora-
10	tion and protection projects or small projects under
11	the program.
12	"(2) Limitation.—The total amount expended
13	for a project under this section shall—
14	"(A) be sufficient to pay the cost of Federal
15	participation in the project (including periodic
16	nourishment as provided for under the first sec-
17	tion of this Act), as determined by the Secretary;
18	and
19	"(B) be not more than \$3,000,000.".
20	(b) Repeal.—Section 5 the Act entitled "An Act au-
21	thorizing Federal participation in the cost of protecting the
22	shores of publicly owned property", approved August 13,
23	1946 (33 U.S.C. 426e et seq.; 110 Stat. 3700) is repealed.

## SEC. 2014. SHORE PROTECTION PROJECTS.

2	(a)	IN	GENERAL	-In	accordance	with	$the \Delta$	1ct	of	Jul	u
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- 3 3, 1930 (33 U.S.C. 426), and notwithstanding administra-
- 4 tive actions, it is the policy of the United States to promote
- 5 shore protection projects and related research that encour-
- 6 age the protection, restoration, and enhancement of sandy
- 7 beaches, including beach restoration and periodic beach re-
- 8 nourishment for a period of 50 years, on a comprehensive
- 9 and coordinated basis by the Federal Government, States,
- 10 localities, and private enterprises.
- 11 (b) Preference.—In carrying out the policy, pref-
- 12 erence shall be given to—
- 13 (1) areas in which there has been a Federal in-
- 14 vestment of funds; and
- 15 (2) areas with respect to which the need for pre-
- vention or mitigation of damage to shores and beaches
- is attributable to Federal navigation projects or other
- 18 Federal activities.
- 19 (c) APPLICABILITY.—The Secretary shall apply the
- 20 policy to each shore protection and beach renourishment
- 21 project (including shore protection and beach renourish-
- 22 ment projects in existence on the date of enactment of this
- 23 *Act*).
- 24 SEC. 2015. COST SHARING FOR MONITORING.
- 25 (a) In General.—Costs incurred for monitoring for
- 26 an ecosystem restoration project shall be cost-shared—

1	(1) in accordance with the formula relating to
2	the applicable original construction project; and
3	(2) for a maximum period of 10 years.
4	(b) Aggregate Limitation.—Monitoring costs for an
5	ecosystem restoration project—
6	(1) shall not exceed in the aggregate, for a 10-
7	year period, an amount equal to 5 percent of the cost
8	of the applicable original construction project; and
9	(2) after the 10-year period, shall be 100 percent
10	$non ext{-}Federal.$
11	SEC. 2016. ECOSYSTEM RESTORATION BENEFITS.
12	For each of the following projects, the Corps of Engi-
13	neers shall include ecosystem restoration benefits in the cal-
14	culation of benefits for the project:
15	(1) Grayson's Creek, California.
16	(2) Seven Oaks, California.
17	(3) Oxford, California.
18	(4) Walnut Creek, California.
19	(5) Wildcat Phase II, California.
20	SEC. 2017. FUNDING TO EXPEDITE THE EVALUATION AND
21	PROCESSING OF PERMITS.
22	Section 214(a) of the Water Resources Development
23	Act of 2000 (33 U.S.C. 2201 note; 114 Stat. 2594) is
24	amended by striking "In fiscal years 2001 through 2003,
25	the" and inserting "The".

4						
1	SEC	2018	ELECTRONIC	SURMISSION	OF PERMIT	APPLICA.

- 2 TIONS.
- 3 (a) In General.—Not later than 2 years after the
- 4 date of enactment of this Act, the Secretary shall implement
- 5 a program to allow electronic submission of permit applica-
- 6 tions for permits under the jurisdiction of the Corps of En-
- 7 gineers.
- 8 (b) Limitations.—This section does not preclude the
- 9 submission of a hard copy, as required.
- 10 (c) Authorization of Appropriations.—There is
- 11 authorized to be appropriated to carry out this section
- 12 \$3,000,000.
- 13 SEC. 2019. IMPROVEMENT OF WATER MANAGEMENT AT
- 14 CORPS OF ENGINEERS RESERVOIRS.
- 15 (a) In General.—As part of the operation and main-
- 16 tenance, by the Corps of Engineers, of reservoirs in oper-
- 17 ation as of the date of enactment of this Act, the Secretary
- 18 shall carry out the measures described in subsection (c) to
- 19 support the water resource needs of project sponsors and
- 20 any affected State, local, or tribal government for author-
- 21 ized project purposes.
- 22 (b) Cooperation.—The Secretary shall carry out the
- 23 measures described in subsection (c) in cooperation and co-
- 24 ordination with project sponsors and any affected State,
- 25 local, or tribal government.

1	(c) Measures.—In carrying out this section, the Sec-
2	retary may—
3	(1) conduct a study to identify unused,
4	underused, or additional water storage capacity at
5	reservoirs;
6	(2) review an operational plan and identify any
7	change to maximize an authorized project purpose to
8	improve water storage capacity and enhance effi-
9	ciency of releases and withdrawal of water;
10	(3) improve and update data, data collection,
11	and forecasting models to maximize an authorized
12	project purpose and improve water storage capacity
13	and delivery to water users; and
14	(4) conduct a sediment study and implement
15	any sediment management or removal measure.
16	(d) Revenues for Special Cases.—
17	(1) Costs of water supply storage.—In the
18	case of a reservoir operated or maintained by the
19	Corps of Engineers on the date of enactment of this
20	Act, the storage charge for a future contract or con-
21	tract renewal for the first cost of water supply storage
22	at the reservoir shall be the lesser of the estimated cost
23	of purposes foregone, replacement costs, or the up-

dated cost of storage.

24

- 1 (2) REALLOCATION.—In the case of a water sup2 ply that is reallocated from another project purpose
  3 to municipal or industrial water supply, the joint use
  4 costs for the reservoir shall be adjusted to reflect the
  5 reallocation of project purposes.
- 6 (3) CREDIT FOR AFFECTED PROJECT PUR7 POSES.—In the case of a reallocation that adversely
  8 affects hydropower generation, the Secretary shall
  9 defer to the Administrator of the respective Power
  10 Marketing Administration to calculate the impact of
  11 such a reallocation on the rates for hydroelectric
  12 power.
- 13 SEC. 2020. FEDERAL HOPPER DREDGES.
- 14 Section 3(c)(7)(B) of the Act of August 11, 1888 (33)
- 15 U.S.C. 622; 25 Stat. 423), is amended by adding at the
- 16 end the following: "This subparagraph shall not apply to
- 17 the Federal hopper dredges Essayons and Yaquina of the
- 18 Corps of Engineers.".
- 19 SEC. 2021. EXTRAORDINARY RAINFALL EVENTS.
- 20 In the State of Louisiana, extraordinary rainfall
- 21 events such as Hurricanes Katrina and Rita, which oc-
- 22 curred during calendar year 2005, and Hurricane Andrew,
- 23 which occurred during calendar year 1992, shall not be con-
- 24 sidered in making a determination with respect to the ordi-
- 25 nary high water mark for purposes of carrying out section

1	10 of the Act of March 3, 1899 (33 U.S.C. 403) (commonly
2	known as the "Rivers and Harbors Act").
3	SEC. 2022. WILDFIRE FIREFIGHTING.
4	Section 309 of Public Law 102–154 (42 U.S.C. 1856a–
5	1; 105 Stat. 1034) is amended by inserting "the Secretary
6	of the Army," after "the Secretary of Energy,".
7	SEC. 2023. NONPROFIT ORGANIZATIONS AS SPONSORS.
8	Section 221(b) of the Flood Control Act of 1970 (42
9	U.S.C. 1962d-5b(b)) is amended—
10	(1) by striking "A non-Federal interest shall be"
11	and inserting the following:
12	"(1) In general.—In this section, the term
13	'non-Federal interest' means"; and
14	(2) by adding at the end the following:
15	"(2) Inclusions.—The term 'non-Federal inter-
16	est' includes a nonprofit organization acting with the
17	consent of the affected unit of government.".
18	SEC. 2024. PROJECT ADMINISTRATION.
19	(a) Project Tracking.—The Secretary shall assign
20	a unique tracking number to each water resources project
21	under the jurisdiction of the Secretary, to be used by each
22	Federal agency throughout the life of the project.
23	(b) Report Repository.—
24	(1) In general.—The Secretary shall maintain
25	at the Library of Congress a copy of each final feasi-

1	bility study, final environmental impact statement,
2	final reevaluation report, record of decision, and re-
3	port to Congress prepared by the Corps of Engineers.
4	(2) Availability to public.—
5	(A) In General.—Each document described
6	in paragraph (1) shall be made available to the
7	public for review, and an electronic copy of each
8	document shall be made permanently available
9	to the public through the Internet website of the
10	Corps of Engineers.
11	(B) Cost.—The Secretary shall charge the
12	requestor for the cost of duplication of the re-
13	quested document.
14	SEC. 2025. PROGRAM ADMINISTRATION.
15	Sections 101, 106, and 108 of the Energy and Water
16	Development Appropriations Act, 2006 (Public Law 109-
17	103; 119 Stat. 2252–2254), are repealed.
18	SEC. 2026. NATIONAL DAM SAFETY PROGRAM REAUTHOR-
19	IZATION.
20	(a) Short Title.—This section may be cited as the
21	"National Dam Safety Program Act of 2006".
22	(b) Reauthorization.—Section 13 of the National
23	Dam Safety Program Act (33 U.S.C. 467j) is amended—

1	(1) in subsection (a)(1), by adding ", and
2	\$8,000,000 for each of fiscal years 2007 through 2011,
3	to remain available until expended" after "expended";
4	(2) in subsection (b), by striking "\$500,000" and
5	inserting "\$1,000,000";
6	(3) in subsection (c), by inserting before the pe-
7	riod at the end the following: ", and \$2,000,000 for
8	each of fiscal years 2007 through 2011, to remain
9	available until expended";
10	(4) in subsection (d), by inserting before the pe-
11	riod at the end the following: ", and \$700,000 for
12	each of fiscal years 2007 through 2011, to remain
13	available until expended"; and
14	(5) in subsection (e), by inserting before the pe-
15	riod at the end the following: ", and \$1,000,000 for
16	each of fiscal years 2007 through 2011, to remain
17	available until expended".
18	SEC. 2027. EXTENSION OF SHORE PROTECTION PROJECTS.
19	(a) In General.—Before the date on which the appli-
20	cable period for Federal financial participation in a shore
21	protection project terminates, the Secretary, acting through
22	the Chief of Engineers, is authorized to review the shore pro-
23	tection project to determine whether it would be feasible to
24	extend the period of Federal financial participation relat-
25	ing to the project.

1	(b) Report.—The Secretary shall submit to Congress
2	a report describing the results of each review conducted
3	under subsection (a).
4	Subtitle B—Continuing Authorities
5	Projects
6	SEC. 2031. NAVIGATION ENHANCEMENTS FOR
7	WATERBOURNE TRANSPORTATION.
8	Section 107 of the River and Harbor Act of 1960 (33
9	U.S.C. 577) is amended—
10	(1) by striking "Sec. 107. (a) That the Secretary
11	of the Army is hereby authorized to" and inserting
12	$the\ following:$
13	"SEC. 107. NAVIGATION ENHANCEMENTS FOR
14	WATERBOURNE TRANSPORTATION.
15	"(a) In General.—The Secretary of the Army may";
16	(2) in subsection (b)—
	(2) in subsection (0)—
17	(2) in subsection (b)—  (A) by striking "(b) Not more" and insert-
17 18	
	(A) by striking "(b) Not more" and insert-
18	(A) by striking "(b) Not more" and inserting the following:
18 19	<ul><li>(A) by striking "(b) Not more" and inserting the following:</li><li>"(b) ALLOTMENT.—Not more"; and</li></ul>
18 19 20	(A) by striking "(b) Not more" and insert- ing the following:  "(b) Allotment.—Not more"; and  (B) by striking "\$4,000,000" and inserting
18 19 20 21	(A) by striking "(b) Not more" and inserting the following:  "(b) Allotment.—Not more"; and  (B) by striking "\$4,000,000" and inserting  "\$7,000,000";

1	(4) in subsection (d), by striking "(d) Non-Fed-
2	eral" and inserting the following:
3	"(d) Non-Federal Share.—Non-Federal";
4	(5) in subsection (e), by striking "(e) Each" and
5	inserting the following:
6	"(e) Completion.—Each"; and
7	(6) in subsection (f), by striking "(f) This" and
8	inserting the following:
9	"(f) Applicability.—This".
10	SEC. 2032. PROTECTION AND RESTORATION DUE TO EMER-
11	GENCIES AT SHORES AND STREAMBANKS.
12	Section 14 of the Flood Control Act of 1946 (33 U.S.C.
13	701r) is amended—
14	(1) by striking "\$15,000,000" and inserting
15	"\$20,000,000"; and
16	(2) by striking "\$1,000,000" and inserting
17	"\$1,500,000".
18	SEC. 2033. RESTORATION OF THE ENVIRONMENT FOR PRO-
19	TECTION OF AQUATIC AND RIPARIAN ECO-
20	SYSTEMS PROGRAM.
21	Section 206 of the Water Resources Development Act
22	of 1996 (33 U.S.C. 2330) is amended—
23	(1) by striking the section heading and inserting
24	the following:

1	"SEC. 206. RESTORATION OF THE ENVIRONMENT FOR PRO-
2	TECTION OF AQUATIC AND RIPARIAN ECO-
3	SYSTEMS PROGRAM.";
4	(2) in subsection (a), by striking "an aquatic"
5	and inserting "a freshwater aquatic"; and
6	(3) in subsection (e), by striking "\$25,000,000"
7	and inserting "\$75,000,000".
8	SEC. 2034. ENVIRONMENTAL MODIFICATION OF PROJECTS
9	FOR IMPROVEMENT AND RESTORATION OF
10	ECOSYSTEMS PROGRAM.
11	Section 1135 of the Water Resources Development Act
12	of 1986 (33 U.S.C. 2309a) is amended—
13	(1) by striking the section heading and inserting
14	$the\ following:$
15	"SEC. 1135. ENVIRONMENTAL MODIFICATION OF PROJECTS
16	FOR IMPROVEMENT AND RESTORATION OF
17	ECOSYSTEMS PROGRAM.";
18	and
19	(2) in subsection (h), by striking "25,000,000"
20	and inserting "\$50,000,000".
21	SEC. 2035. PROJECTS TO ENHANCE ESTUARIES AND COAST-
22	AL HABITATS.
23	(a) In General.—The Secretary may carry out an
24	estuary habitat restoration project if the Secretary deter-
25	mines that the project—

1	(1) will improve the elements and features of an
2	estuary (as defined in section 103 of the Estuaries
3	and Clean Waters Act of 2000 (33 U.S.C. 2902));
4	(2) is in the public interest; and
5	(3) is cost-effective.
6	(b) Cost Sharing.—The non-Federal share of the cost
7	of construction of any project under this section—
8	(1) shall be 35 percent; and
9	(2) shall include the costs of all land, easements,
10	rights-of-way, and necessary relocations.
11	(c) Agreements.—Construction of a project under
12	this section shall commence only after a non-Federal inter-
13	est has entered into a binding agreement with the Secretary
14	to pay—
15	(1) the non-Federal share of the costs of construc-
16	tion required under subsection (b); and
17	(2) in accordance with regulations promulgated
18	by the Secretary, 100 percent of the costs of any oper-
19	ation, maintenance, replacement, or rehabilitation of
20	the project.
21	(d) Limitation.—Not more than \$5,000,000 in Fed-
22	eral funds may be allocated under this section for a project
23	at any 1 location.
24	(e) Authorization of Appropriations.—There is
25	authorized to be appropriated to carry out this section

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$25,000,000 for each fiscal year beginning after the date
 1
 2
    of enactment of this Act.
    SEC. 2036. REMEDIATION OF ABANDONED MINE SITES.
 4
         Section 560 of the Water Resources Development Act
    of 1999 (33 U.S.C. 2336; 113 Stat. 354–355) is amended—
 6
              (1) by striking subsection (f);
 7
              (2) by redesignating subsections (a) through (e)
 8
         as subsections (b) through (f), respectively;
 9
              (3) by inserting before subsection (b) (as redesig-
10
         nated by paragraph (2)) the following:
11
         "(a) Definition of Non-Federal Interest.—In
12
    this section, the term 'non-Federal interest' includes, with
    the consent of the affected local government, nonprofit enti-
    ties, notwithstanding section 221 of the Flood Control Act
14
15
    of 1970 (42 U.S.C. 1962d–5b).";
16
              (4) in subsection (b) (as redesignated by para-
17
        graph (2))—
18
                  (A) by inserting ", and construction" before
19
              "assistance"; and
20
                  (B) by inserting ", including, with the con-
21
             sent of the affected local government, nonprofit
22
             entities," after "non-Federal interests";
23
              (5) in paragraph (3) of subsection (c) (as redes-
         ignated by paragraph (2))—
24
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1	(A) by inserting "physical hazards and"
2	after "adverse"; and
3	(B) by striking "drainage from";
4	(6) in subsection (d) (as redesignated by para-
5	graph (2)), by striking "50" and inserting "25"; and
6	(7) by adding at the end the following:
7	"(g) Operation and Maintenance.—The non-Fed-
8	eral share of the costs of operation and maintenance for
9	a project carried out under this section shall be 100 percent.
10	"(h) No Effect on Liability.—The provision of as-
11	sistance under this section shall not relieve from liability
12	any person that would otherwise be liable under Federal
13	or State law for damages, response costs, natural resource
14	damages, restitution, equitable relief, or any other relief.
15	"(i) Authorization of Appropriations.—There is
16	authorized to be appropriated to carry out this section for
17	each fiscal year \$45,000,000, to remain available until ex-
18	pended.".
19	SEC. 2037. SMALL PROJECTS FOR THE REHABILITATION
20	AND REMOVAL OF DAMS.
21	(a) In General.—The Secretary may carry out a
22	small dam removal or rehabilitation project if the Secretary
23	determines that the project will improve the quality of the
24	environment or is in the public interest.

1	(b) Cost Sharing.—A non-Federal interest shall pro-
2	vide 35 percent of the cost of the removal or remediation
3	of any project carried out under this section, including pro-
4	vision of all land, easements, rights-of-way, and necessary
5	relocations.
6	(c) Agreements.—Construction of a project under
7	this section shall be commenced only after a non-Federal
8	interest has entered into a binding agreement with the Sec-
9	retary to pay—
10	(1) the non-Federal share of the costs of construc-
11	tion required by this section; and
12	(2) 100 percent of any operation and mainte-
13	$nance\ cost.$
14	(d) Cost Limitation.—Not more than \$5,000,000 in
15	Federal funds may be allotted under this section for a
16	project at any single location.
17	(e) Funding.—There is authorized to be appropriated
18	to carry out this section \$25,000,000 for each fiscal year.
19	SEC. 2038. REMOTE, MARITIME-DEPENDENT COMMUNITIES.
20	(a) In General.—The Secretary shall develop eligi-
21	bility criteria for Federal participation in navigation
22	projects located in economically disadvantaged commu-
23	nities that are—
24	(1) dependent on water transportation for sub-
25	sistence; and

1	(2) located in—
2	(A) remote areas of the United States;
3	(B) American Samoa;
4	(C) $Guam;$
5	(D) the Commonwealth of the Northern
6	Mariana Islands;
7	(E) the Commonwealth of Puerto Rico; or
8	(F) the United States Virgin Islands.
9	(b) Administration.—The criteria developed under
10	this section—
11	(1) shall—
12	(A) provide for economic expansion; and
13	(B) identify opportunities for promoting
14	economic growth; and
15	(2) shall not require project justification solely
16	on the basis of National Economic Development bene-
17	fits received.
18	SEC. 2039. AGREEMENTS FOR WATER RESOURCE PROJECTS.
19	(a) Partnership Agreements.—Section 221 of the
20	Flood Control Act of 1970 (42 U.S.C. 1962d–5b) is
21	amended—
22	(1) by redesignating subsection (e) as subsection
23	(g); and
24	(2) by inserting after subsection (d) the fol-
25	lowing:

1	"(e) Public Health and Safety.—If the Secretary
2	determines that a project needs to be continued for the pur-
3	pose of public health and safety—
4	"(1) the non-Federal interest shall pay the in-
5	creased projects costs, up to an amount equal to 20
6	percent of the original estimated project costs and in
7	accordance with the statutorily-determined cost share;
8	and
9	"(2) notwithstanding the statutorily-determined
10	Federal share, the Secretary shall pay all increased
11	costs remaining after payment of 20 percent of the in-
12	creased costs by the non-Federal interest under para-
13	graph (1).
14	"(f) Limitation.—Nothing in subsection (a) limits the
15	authority of the Secretary to ensure that a partnership
16	agreement meets the requirements of law and policies of the
17	Secretary in effect on the date of execution of the partner-
18	ship agreement.".
19	(b) Local Cooperation.—Section 912(b) of the
20	Water Resources Development Act of 1986 (100 Stat. 4190)
21	is amended—
22	(1) in paragraph (2)—
23	(A) in the first sentence, by striking "shall"
24	and inserting "may"; and
25	(B) by striking the second sentence; and

1	(2) in paragraph (4)—
2	(A) in the first sentence—
3	(i) by striking "injunction, for" and
4	inserting "injunction and payment of liq-
5	uidated damages, for"; and
6	(ii) by striking "to collect a civil pen-
7	alty imposed under this section,"; and
8	(B) in the second sentence, by striking "any
9	civil penalty imposed under this section," and
10	inserting "any liquidated damages,".
11	(c) Applicability.—
12	(1) In general.—Except as provided in para-
13	graph (2), the amendments made by subsections (a)
14	and (b) shall apply only to partnership agreements
15	entered into after the date of enactment of this Act.
16	(2)  Exception.  Not with standing  paragraph
17	(1), the district engineer for the district in which a
18	project is located may amend the partnership agree-
19	ment for the project entered into on or before the date
20	of enactment of this Act—
21	(A) at the request of a non-Federal interest
22	for a project; and
23	(B) if construction on the project has not
24	been initiated as of the date of enactment of this
25	Act.

1	(d) References.—
2	(1) Cooperation agreements.—Any reference
3	in a law, regulation, document, or other paper of the
4	United States to a cooperation agreement or project
5	cooperation agreement shall be considered to be a ref-
6	erence to a partnership agreement or a project part-
7	nership agreement, respectively.
8	(2) Partnership agreements.—Any reference
9	to a partnership agreement or project partnership
10	agreement in this Act (other than in this section)
11	shall be considered to be a reference to a cooperation
12	agreement or a project cooperation agreement, respec-
13	tively.
14	SEC. 2040. PROGRAM NAMES.
15	Section 205 of the Flood Control Act of 1948 (33
16	U.S.C. 701s) is amended by striking "Sec. 205. That the"
17	and inserting the following:
18	"SEC. 205. PROJECTS TO ENHANCE REDUCTION OF FLOOD-
19	ING AND OBTAIN RISK MINIMIZATION.
20	"The".
21	Subtitle C—National Levee Safety
22	Program
23	SEC. 2051. SHORT TITLE.
24	This subtitle may be cited as the "National Levee Safe-
25	tu Program Act of 2006".

## 1 SEC. 2052. DEFINITIONS.

2	In this subtitle:
3	(1) Assessment.—The term "assessment"
4	means the periodic engineering evaluation of a levee
5	by a registered professional engineer to—
6	(A) review the engineering features of the
7	levee; and
8	(B) develop a risk-based performance eval-
9	uation of the levee, taking into consideration po-
10	tential consequences of failure or overtopping of
11	the levee.
12	(2) Committee.—The term "Committee" means
13	the National Levee Safety Committee established by
14	$section \ 2053(a).$
15	(3) Inspection.—The term "inspection" means
16	an annual review of a levee to verify whether the
17	owner or operator of the levee is conducting required
18	operation and maintenance in accordance with estab-
19	lished levee maintenance standards.
20	(4) Levee.—The term "levee" means an em-
21	bankment (including a floodwall) that—
22	(A) is designed, constructed, or operated for
23	the purpose of flood or storm damage reduction;
24	(B) reduces the risk of loss of human life or
25	risk to the public safety; and

1	(C) is not otherwise defined as a dam by the
2	Federal Guidelines for Dam Safety.
3	(5) Secretary.—The term "Secretary" means
4	the Secretary of the Army, acting through the Chief
5	$of\ Engineers.$
6	(6) State.—The term "State" means—
7	(A) a State;
8	(B) the District of Columbia;
9	(C) the Commonwealth of Puerto Rico; and
10	(D) any other territory or possession of the
11	United States.
12	(7) State Levee Safety agency.—The term
13	"State levee safety agency" means the State agency
14	that has regulatory authority over the safety of any
15	non-Federal levee in a State.
16	(8) United States.—The term "United States",
17	when used in a geographical sense, means all of the
18	States.
19	SEC. 2053. NATIONAL LEVEE SAFETY COMMITTEE.
20	(a) Establishment.—
21	(1) In General.—The Secretary shall establish
22	a National Levee Safety Committee, consisting of rep-
23	resentatives of Federal agencies and State, tribal, and
24	local governments, in accordance with this subsection.
25	(2) Federal agencies.—

1	(A) In general.—The head of each Federal
2	agency and the head of the International Bound-
3	ary Waters Commission may designate a rep-
4	resentative to serve on the Committee.
5	(B) Action by Secretary.—The Secretary
6	shall ensure, to the maximum extent practicable,
7	that—
8	(i) each Federal agency that designs,
9	owns, operates, or maintains a levee is rep-
10	resented on the Committee; and
11	(ii) each Federal agency that has re-
12	sponsibility for emergency preparedness or
13	response activities is represented on the
14	Committee.
15	(3) Tribal, state, and local govern-
16	MENTS.—
17	(A) In General.—The Secretary shall ap-
18	point 8 members to the Committee—
19	(i) 3 of whom shall represent tribal
20	governments affected by levees, based on rec-
21	ommendations of tribal governments;
22	(ii) 3 of whom shall represent State
23	levee safety agencies, based on recommenda-
24	tions of Governors of the States; and

1	(iii) 2 of whom shall represent local
2	governments, based on recommendations of
3	Governors of the States.
4	(B) Requirement.—In appointing mem-
5	bers under subparagraph (A), the Secretary shall
6	ensure broad geographic representation, to the
7	maximum extent practicable.
8	(4) Chairperson.—The Secretary shall serve as
9	Chairperson of the Committee.
10	(5) Other members.—The Secretary, in con-
11	sultation with the Committee, may invite to partici-
12	pate in meetings of the Committee, as appropriate, 1
13	or more of the following:
14	(A) Representatives of the National Labora-
15	tories.
16	(B) Levee safety experts.
17	$(C)\ Environmental\ organizations.$
18	(D) Members of private industry.
19	(E) Any other individual or entity, as the
20	Committee determines to be appropriate.
21	(b) Duties.—
22	(1) In general.—The Committee shall—
23	(A) advise the Secretary in implementing
24	the national levee safety program under section
25	2054;

1	(B) support the establishment and mainte-
2	nance of effective programs, policies, and guide-
3	lines to enhance levee safety for the protection of
4	human life and property throughout the United
5	States; and
6	(C) support coordination and information
7	exchange between Federal agencies and State
8	levee safety agencies that share common problems
9	and responsibilities relating to levee safety, in-
10	cluding planning, design, construction, oper-
11	ation, emergency action planning, inspections,
12	maintenance, regulation or licensing, technical
13	or financial assistance, research, and data man-
14	agement.
15	(c) Powers.—
16	(1) Information from federal agencies.—
17	(A) In General.—The Committee may se-
18	cure directly from a Federal agency such infor-
19	mation as the Committee considers to be nec-
20	essary to carry out this section.
21	(B) Provision of information.—On re-
22	quest of the Committee, the head of a Federal
23	agency shall provide the information to the Com-
24	mittee.

1	(2) Contracts.—The Committee may enter into
2	any contract the Committee determines to be nec-
3	essary to carry out a duty of the Committee.
4	(d) Working Groups.—
5	(1) In General.—The Secretary may establish
6	working groups to assist the Committee in carrying
7	out this section.
8	(2) Membership.—A working group under
9	paragraph (1) shall be composed of—
10	(A) members of the Committee; and
11	(B) any other individual, as the Secretary
12	determines to be appropriate.
13	(e) Compensation of Members.—
14	(1) Federal employees.—A member of the
15	Committee who is an officer or employee of the
16	United States shall serve without compensation in ad-
17	dition to compensation received for the services of the
18	member as an officer or employee of the United
19	States.
20	(2) Other members.—A member of the Com-
21	mittee who is not an officer or employee of the United
22	States shall serve without compensation.
23	(f) Travel Expenses.—
24	(1) Representatives of federal agen-
25	CIES —To the extent amounts are made available in

1 advance in appropriations Acts, a member of the 2 Committee who represents a Federal agency shall be 3 reimbursed with appropriations for travel expenses by 4 the agency of the member, including per diem in lieu 5 of subsistence, at rates authorized for an employee of 6 an agency under subchapter I of chapter 57 of title 5. United States Code, while away from home or reg-7 8 ular place of business of the member in the performance of services for the Committee. 9

> OTHER INDIVIDUALS.—To (2)theextent amounts are made available in advance in appropriations Acts, a member of the Committee who represents a State levee safety agency, a member of the Committee who represents the private sector, and a member of a working group created under subsection (d) shall be reimbursed for travel expenses by the Secretary, including per diem in lieu of subsistence, at rates authorized for an employee of an agency under subchapter 1 of chapter 57 of title 5, United States Code, while away from home or regular place of business of the member in performance of services for the Committee.

23 (g) Nonapplicability of FACA.—The Federal Advi-24 sory Committee Act (5 U.S.C. App.) shall not apply to the 25 Committee.

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## 1 SEC. 2054. NATIONAL LEVEE SAFETY PROGRAM.

2	(a) In General.—The Secretary, in consultation with
3	the Committee and State levee safety agencies, shall estab-
4	lish and maintain a national levee safety program.
5	(b) Purposes.—The purposes of the program under
6	this section are—
7	(1) to ensure that new and existing levees are
8	safe through the development of technologically and
9	economically feasible programs and procedures for
10	hazard reduction relating to levees;
11	(2) to encourage appropriate engineering policies
12	and procedures to be used for levee site investigation,
13	design, construction, operation and maintenance, and
14	emergency preparedness;
15	(3) to encourage the establishment and imple-
16	mentation of effective levee safety programs in each
17	State;
18	(4) to develop and support public education and
19	awareness projects to increase public acceptance and
20	support of State levee safety programs;
21	(5) to develop technical assistance materials for
22	Federal and State levee safety programs;
23	(6) to develop methods of providing technical as-
24	sistance relating to levee safety to non-Federal enti-
25	ties; and

1	(7) to develop technical assistance materials,
2	seminars, and guidelines to improve the security of
3	levees in the United States.
4	(c) Strategic Plan.—In carrying out the program
5	under this section, the Secretary, in coordination with the
6	Committee, shall prepare a strategic plan—
7	(1) to establish goals, priorities, and target dates
8	to improve the safety of levees in the United States;
9	(2) to cooperate and coordinate with, and pro-
10	vide assistance to, State levee safety agencies, to the
11	maximum extent practicable;
12	(3) to share information among Federal agencies,
13	State and local governments, and private entities re-
14	lating to levee safety; and
15	(4) to provide information to the public relating
16	to risks associated with levee failure or overtopping.
17	(d) Federal Guidelines.—
18	(1) In general.—In carrying out the program
19	under this section, the Secretary, in coordination
20	with the Committee, shall establish Federal guidelines
21	relating to levee safety.
22	(2) Incorporation of federal activities.—
23	The Federal guidelines under paragraph (1) shall in-
24	corporate, to the maximum extent practicable, any

1	activity carried out by a Federal agency as of the
2	date on which the guidelines are established.
3	(e) Incorporation of Existing Activities.—The
4	program under this section shall incorporate, to the max-
5	imum extent practicable—
6	(1) any activity carried out by a State or local
7	government, or a private entity, relating to the con-
8	struction, operation, or maintenance of a levee; and
9	(2) any activity carried out by a Federal agency
10	to support an effort by a State levee safety agency to
11	develop and implement an effective levee safety pro-
12	gram.
13	(f) Inventory of Levees.—The Secretary shall de-
14	velop, maintain, and periodically publish an inventory of
15	levees in the United States, including the results of any
16	levee assessment conducted under this section and inspec-
17	tion.
18	(g) Assessments of Levees.—
19	(1) In general.—Except as provided in para-
20	graph (2), as soon as practicable after the date of en-
21	actment of this Act, the Secretary shall conduct an as-
22	sessment of each levee in the United States that pro-
23	tects human life or the public safety to determine the

24 potential for a failure or overtopping of the levee that

1	would pose a risk of loss of human life or a risk to
2	the public safety.
3	(2) Exception.—The Secretary may exclude
4	from assessment under paragraph (1) any non-Fed-
5	eral levee the failure or overtopping of which would
6	not pose a risk of loss of human life or a risk to the
7	public safety.
8	(3) Prioritization.—In determining the order
9	in which to assess levees under paragraph (1), the
10	Secretary shall give priority to levees the failure or
11	overtopping of which would constitute the highest risk
12	of loss of human life or a risk to the public safety,
13	as determined by the Secretary.
14	(4) Determination.—In assessing levees under
15	paragraph (1), the Secretary shall take into consider-
16	ation the potential of a levee to fail or overtop because
17	of—
18	(A) hydrologic or hydraulic conditions;
19	(B) storm surges;
20	$(C)\ geotechnical\ conditions;$
21	$(D)\ in a dequate\ operating\ procedures;$
22	(E) structural, mechanical, or design defi-
23	ciencies; or
24	(F) other conditions that exist or may occur
25	in the vicinity of the levee.

1	(5) State participation.—On request of a
2	State levee safety agency, with respect to any levee the
3	failure of which would affect the State, the Secretary
4	shall—
5	(A) provide information to the State levee
6	safety agency relating to the construction, oper-
7	ation, and maintenance of the levee; and
8	(B) allow an official of the State levee safe-
9	ty agency to participate in the assessment of the
10	levee.
11	(6) Report.—As soon as practicable after the
12	date on which a levee is assessed under this section,
13	the Secretary shall provide to the Governor of the
14	State in which the levee is located a notice describing
15	the results of the assessment, including—
16	(A) a description of the results of the assess-
17	ment under this subsection;
18	(B) a description of any hazardous condi-
19	tion discovered during the assessment; and
20	(C) on request of the Governor, information
21	relating to any remedial measure necessary to
22	mitigate or avoid any hazardous condition dis-
23	covered during the assessment.
24	(7) Subsequent Assessments.—

1	(A) In General.—After the date on which
2	a levee is initially assessed under this subsection,
3	the Secretary shall conduct a subsequent assess-
4	ment of the levee not less frequently than once
5	every 5 years.
6	(B) State assessment of non-federal
7	LEVEES.—
8	(i) In General.—Each State shall
9	conduct assessments of non-Federal levees
10	located within the State in accordance with
11	the applicable State levee safety program.
12	(ii) Availability of information.—
13	Each State shall make the results of the as-
14	sessments under clause (i) available for in-
15	clusion in the national inventory under
16	subsection (f).
17	(iii) Non-federal levees.—
18	(I) In general.—On request of
19	the Governor of a State, the Secretary
20	may assess a non-Federal levee in the
21	State.
22	(II) Cost.—The State shall pay
23	100 percent of the cost of an assessment
24	under subclause (I).

1	(III) Funding.—The Secretary
2	may accept funds from any levee
3	owner for the purposes of conducting
4	engineering assessments to determine
5	the performance and structural integ-
6	rity of a levee.
7	(h) State Levee Safety Programs.—
8	(1) Assistance to states.—In carrying out
9	the program under this section, the Secretary shall
10	provide funds to State levee safety agencies (or an-
11	other appropriate State agency, as designated by the
12	Governor of the State) to assist States in establishing,
13	maintaining, and improving levee safety programs.
14	(2) Application.—
15	(A) In General.—To receive funds under
16	this subsection, a State levee safety agency shall
17	submit to the Secretary an application in such
18	time, in such manner, and containing such in-
19	formation as the Secretary may require.
20	(B) Inclusion.—An application under sub-
21	paragraph (A) shall include an agreement be-
22	tween the State levee safety agency and the Sec-
23	retary under which the State levee safety agency
24	shall in accordance with State law-

1	(i) review and approve plans and spec-
2	ifications to construct, enlarge, modify, re-
3	move, or abandon a levee in the State;
4	(ii) perform periodic evaluations dur-
5	ing levee construction to ensure compliance
6	with the approved plans and specifications;
7	(iii) approve the construction of a levee
8	in the State before the date on which the
9	levee becomes operational;
10	(iv) assess, at least once every 5 years,
11	all levees and reservoirs in the State the
12	failure of which would cause a significant
13	risk of loss of human life or risk to the pub-
14	lic safety to determine whether the levees
15	and reservoirs are safe;
16	(v) establish a procedure for more de-
17	tailed and frequent safety evaluations;
18	(vi) ensure that assessments are led by
19	a State-registered professional engineer with
20	related experience in levee design and con-
21	struction;
22	(vii) issue notices, if necessary, to re-
23	quire owners of levees to perform necessary
24	maintenance or remedial work, improve se-

1	curity, revise operating procedures, or take
2	other actions, including breaching levees;
3	(viii) contribute funds to—
4	(I) ensure timely repairs or other
5	changes to, or removal of, a levee in
6	order to reduce the risk of loss of
7	human life and the risk to public safe-
8	ty; and
9	(II) if the owner of a levee does
10	not take an action described in sub-
11	clause (I), take appropriate action as
12	expeditiously as practicable;
13	(ix) establish a system of emergency
14	procedures and emergency response plans to
15	be used if a levee fails or if the failure of
16	a levee is imminent;
17	(x) identify—
18	(I) each levee the failure of which
19	could be reasonably expected to endan-
20	ger human life;
21	(II) the maximum area that could
22	be flooded if a levee failed; and
23	(III) necessary public facilities
24	that would be affected by the flooding;
25	and

1	(xi) for the period during which the
2	funds are provided, maintain or exceed the
3	aggregate expenditures of the State during
4	the 2 fiscal years preceding the fiscal year
5	during which the funds are provided to en-
6	sure levee safety.
7	(3) Determination of Secretary.—
8	(A) In general.—Not later than 120 days
9	after the date on which the Secretary receives an
10	application under paragraph (2), the Secretary
11	shall approve or disapprove the application.
12	(B) Notice of disapproval.—If the Sec-
13	retary disapproves an application under sub-
14	paragraph (A), the Secretary shall immediately
15	provide to the State levee safety agency a written
16	notice of the disapproval, including a description
17	of
18	(i) the reasons for the disapproval; and
19	(ii) changes necessary for approval of
20	the application, if any.
21	(C) Failure to Determine.—If the Sec-
22	retary fails to make a determination by the
23	deadline under subparagraph (A), the applica-
24	tion shall be considered to be approved.

1	(4) Review of State Levee Safety pro-
2	GRAMS.—
3	(A) In General.—The Secretary, in con-
4	junction with the Committee, may periodically
5	review any program carried out using funds
6	under this subsection.
7	(B) Inadequate programs.—If the Sec-
8	retary determines under a review under subpara-
9	graph (A) that a program is inadequate to rea-
10	sonably protect human life and property, the
11	Secretary shall, until the Secretary determines
12	the program to be adequate—
13	(i) revoke the approval of the program;
14	and
15	(ii) withhold assistance under this sub-
16	section.
17	(i) Reporting.—Not later than 90 days after the end
18	of each odd-numbered fiscal year, the Secretary, in con-
19	sultation with the Committee, shall submit to Congress a
20	report describing—
21	(1) the status of the program under this section;
22	(2) the progress made by Federal agencies during
23	the 2 preceding fiscal years in implementing Federal
24	quidelines for levee safety;

1	(3) the progress made by State levee safety agen-
2	cies participating in the program; and
3	(4) recommendations for legislative or other ac-
4	tion that the Secretary considers to be necessary, if
5	any.
6	(j) Research.—The Secretary, in coordination with
7	the Committee, shall carry out a program of technical and
8	archival research to develop and support—
9	(1) improved techniques, historical experience,
10	and equipment for rapid and effective levee construc-
11	tion, rehabilitation, and assessment or inspection;
12	(2) the development of devices for the continued
13	monitoring of levee safety;
14	(3) the development and maintenance of infor-
15	mation resources systems required to manage levee
16	safety projects; and
17	(4) public policy initiatives and other improve-
18	ments relating to levee safety engineering, security,
19	and management.
20	(k) Participation by State Levee Safety Agen-
21	CIES.—In carrying out the levee safety program under this
22	section, the Secretary shall—
23	(1) solicit participation from State levee safety
24	agencies; and

1	(2) periodically update State levee safety agen-
2	cies and Congress on the status of the program.
3	(1) Levee Safety Training.—The Secretary, in con-
4	sultation with the Committee, shall establish a program
5	under which the Secretary shall provide training for State
6	levee safety agency staff and inspectors to a State that has,
7	or intends to develop, a State levee safety program, on re-
8	quest of the State.
9	(m) Effect of Subtitle.—Nothing in this
10	subtitle—
11	(1) creates any Federal liability relating to the
12	recovery of a levee caused by an action or failure to
13	act;
14	(2) relieves an owner or operator of a levee of
15	any legal duty, obligation, or liability relating to the
16	ownership or operation of the levee; or
17	(3) except as provided in subsection
18	(g)(7)(B)(iii)(III), preempts any applicable Federal
19	or State law.
20	SEC. 2055. AUTHORIZATION OF APPROPRIATIONS.
21	There are authorized to be appropriated to the
22	Secretary—
23	(1) \$50,000,000 to establish and maintain the
24	$inventory\ under\ section\ 2054(f);$

1	(2) \$424,000,000 to carry out levee safety assess-
2	$ments\ under\ section\ 2054(g);$
3	(3) to provide funds for State levee safety pro-
4	grams under section 2054(h)—
5	(A) \$15,000,000 for fiscal year 2007; and
6	(B) \$5,000,000 for each of fiscal years 2008
7	through 2011;
8	(4) \$2,000,000 to carry out research under sec-
9	$tion \ 2054(j);$
10	(5) \$1,000,000 to carry out levee safety training
11	under section $2054(l)$ ; and
12	(6) \$150,000 to provide travel expenses to mem-
13	bers of the Committee under section 2053(f).
14	TITLE III—PROJECT-RELATED
15	<b>PROVISIONS</b>
16	SEC. 3001. ST. HERMAN AND ST. PAUL HARBORS, KODIAK,
17	ALASKA.
18	The Secretary shall carry out, on an emergency basis,
19	necessary removal of rubble, sediment, and rock impeding
20	the entrance to the St. Herman and St. Paul Harbors, Ko-
21	diak, Alaska, at a Federal cost of \$2,000,000.
22	SEC. 3002. SITKA, ALASKA.
23	The Sitka, Alaska, element of the project for naviga-
24	tion, Southeast Alaska Harbors of Refuge, Alaska, author-
25	ized by section 101 of the Water Resources Development Act

- 1 of 1992 (106 Stat. 4801), is modified to direct the Secretary
- 2 to take such action as is necessary to correct design defi-
- 3 ciencies in the Sitka Harbor Breakwater, at full Federal
- 4 expense. The estimated cost is \$6,300,000.
- 5 SEC. 3003. BLACK WARRIOR-TOMBIGBEE RIVERS, ALABAMA.
- 6 (a) In General.—The Secretary shall construct a new
- 7 project management office located in the city of Tuscaloosa,
- 8 Alabama, at a location within the vicinity of the city, at
- 9 full Federal expense.
- 10 (b) Transfer of Land and Structures.—The Sec-
- 11 retary shall sell, convey, or otherwise transfer to the city
- 12 of Tuscaloosa, Alabama, at fair market value, the land and
- 13 structures associated with the existing project management
- 14 office, if the city agrees to assume full responsibility for
- 15 demolition of the existing project management office.
- 16 (c) Authorization of Appropriations.—There is
- 17 authorized to be appropriated to carry out subsection (a)
- 18 \$32,000,000.
- 19 SEC. 3004. RIO DE FLAG, FLAGSTAFF, ARIZONA.
- 20 The project for flood damage reduction, Rio De Flag,
- 21 Flagstaff, Arizona, authorized by section 101(b)(3) of the
- 22 Water Resources Development Act of 2000 (114 Stat. 2576),
- 23 is modified to authorize the Secretary to construct the
- 24 project at a total cost of \$54,100,000, with an estimated

- 1 Federal cost of \$35,000,000 and a non-Federal cost of
- 2 \$19,100,000.
- 3 SEC. 3005. AUGUSTA AND CLARENDON, ARKANSAS.
- 4 The Secretary may carry out rehabilitation of author-
- 5 ized and completed levees on the White River between Au-
- 6 gusta and Clarendon, Arkansas, at a total estimated cost
- 7 of \$8,000,000, with an estimated Federal cost of \$5,200,000
- 8 and an estimated non-Federal cost of \$2,800,000.
- 9 SEC. 3006. RED-OUACHITA RIVER BASIN LEVEES, ARKANSAS
- 10 AND LOUISIANA.
- 11 (a) In General.—Section 204 of the Flood Control
- 12 Act of 1950 (64 Stat. 170) is amended in the matter under
- 13 the heading "RED-OUACHITA RIVER BASIN" by strik-
- 14 ing "at Calion, Arkansas" and inserting "improvements at
- 15 Calion, Arkansas (including authorization for the com-
- 16 prehensive flood-control project for Ouachita River and
- 17 tributaries, incorporating in the project all flood control,
- 18 drainage, and power improvements in the basin above the
- 19 lower end of the left bank Ouachita River levee)".
- 20 (b) Modification.—Section 3 of the Act of August 18,
- 21 1941 (55 Stat. 642, chapter 377), is amended in the second
- 22 sentence of subsection (a) in the matter under the heading
- 23 "LOWER MISSISSIPPI RIVER" by inserting before the
- 24 period at the end the following: "Provided, That the
- 25 Ouachita River Levees, Louisiana, authorized by the first

- 1 section of the Act of May 15, 1928 (45 Stat. 534, chapter
- 2 569), shall remain as a component of the Mississippi River
- 3 and Tributaries Project and afforded operation and mainte-
- 4 nance responsibilities as directed in section 3 of that Act
- 5 (45 Stat. 535)".
- 6 SEC. 3007. ST. FRANCIS BASIN, ARKANSAS AND MISSOURI.
- 7 (a) In General.—The project for flood control, St.
- 8 Francis River Basin, Arkansas, and Missouri, authorized
- 9 the Act of June 15, 1936 (49 Stat. 1508, chapter 548), as
- 10 modified, is further modified to authorize the Secretary to
- 11 undertake channel stabilization and sediment removal
- 12 measures on the St. Francis River and tributaries as an
- 13 integral part of the original project.
- 14 (b) No Separable Element.—The measures under-
- 15 taken under subsection (a) shall not be considered to be a
- 16 separable element of the project.
- 17 SEC. 3008. ST. FRANCIS BASIN LAND TRANSFER, ARKANSAS
- 18 AND MISSOURI.
- 19 (a) In General.—The Secretary shall convey to the
- 20 State of Arkansas, without monetary consideration and
- 21 subject to subsection (b), all right, title, and interest to land
- 22 within the State acquired by the Federal Government as
- 23 mitigation land for the project for flood control, St. Francis
- 24 Basin, Arkansas and Missouri Project, authorized by the

1	Act of May 15, 1928 (33 U.S.C. 702a et seq.) (commonly
2	known as the "Flood Control Act of 1928").
3	(b) Terms and Conditions.—
4	(1) In General.—The conveyance by the United
5	States under this section shall be subject to—
6	(A) the condition that the State of Arkansas
7	(including the successors and assigns of the
8	State) agree to operate, maintain, and manage
9	the land at no cost or expense to the United
10	States and for fish and wildlife, recreation, and
11	environmental purposes; and
12	(B) such other terms and conditions as the
13	Secretary determines to be in the interest of the
14	United States.
15	(2) Reversion.—If the State (or a successor or
16	assign of the State) ceases to operate, maintain, and
17	manage the land in accordance with this subsection,
18	all right, title, and interest in and to the property
19	shall revert to the United States, at the option of the
20	Secretary.
21	SEC. 3009. MCCLELLAN-KERR ARKANSAS RIVER NAVIGA-
22	TION SYSTEM, ARKANSAS AND OKLAHOMA.
23	(a) Navigation Channel.—The Secretary shall con-
24	tinue construction of the McClellan-Kerr Arkansas River
25	Navigation System, Arkansas and Oklahoma, to operate

- 1 and maintain the navigation channel to the authorized
- 2 depth of the channel, in accordance with section 136 of the
- 3 Energy and Water Development Appropriations Act, 2004
- 4 (Public Law 108–137; 117 Stat. 1842).
- 5 *(b) MITIGATION.*—
- 6 (1) In general.—As mitigation for any inci-7 dental taking relating to the McClellan-Kerr Naviga-8 tion System, the Secretary shall determine the need 9 for, and construct modifications in, the structures and operations of the Arkansas River in the area of Tulsa 10 11 County, Oklahoma, including the construction of low 12 water dams and islands to provide nesting and for-13 aging habitat for the interior least tern, in accordance with the study entitled "Arkansas River Corridor 14 15 Master Plan Planning Assistance to States".
- 16 (2) Cost sharing.—The non-Federal share of 17 the cost of a project under this subsection shall be 35 18 percent.
- 19 (3) AUTHORIZATION OF APPROPRIATIONS.— 20 There is authorized to be appropriated to carry out 21 this subsection \$12,000,000.
- 22 SEC. 3010. CACHE CREEK BASIN, CALIFORNIA.
- 23 (a) In General.—The project for flood control, Cache
- 24 Creek Basin, California, authorized by section 401(a) of the
- 25 Water Resources Development Act of 1986 (100 Stat. 4112),

- 1 is modified to direct the Secretary to mitigate the impacts
- 2 of the new south levee of the Cache Creek settling basin on
- 3 the storm drainage system of the city of Woodland, includ-
- 4 ing all appurtenant features, erosion control measures, and
- 5 environmental protection features.
- 6 (b) Objectives.—Mitigation under subsection (a)
- 7 shall restore the pre-project capacity of the city (1,360 cubic
- 8 feet per second) to release water to the Yolo Bypass,
- 9 including—
- 10 (1) channel improvements;
- 11 (2) an outlet work through the west levee of the
- 12 Yolo Bypass; and
- 13 (3) a new low flow cross channel to handle city
- and county storm drainage and settling basin flows
- 15 (1,760 cubic feet per second) when the Yolo Bypass is
- in a low flow condition.
- 17 SEC. 3011. CALFED LEVEE STABILITY PROGRAM, CALI-
- 18 FORNIA.
- 19 In addition to funds made available pursuant to the
- 20 Water Supply, Reliability, and Environmental Improve-
- 21 ment Act (Public Law 108-361) to carry out section
- 22 103(f)(3)(D) of that Act (118 Stat. 1696), there is author-
- 23 ized to be appropriated to carry out projects described in
- 24 that section \$106,000,000, to remain available until ex-
- 25 pended.

#### SEC. 3012. HAMILTON AIRFIELD, CALIFORNIA.

- 2 The project for environmental restoration, Hamilton
- 3 Airfield, California, authorized by section 101(b)(3) of the
- 4 Water Resources Development Act of 1999 (113 Stat. 279),
- 5 is modified to include the diked bayland parcel known as
- 6 "Bel Marin Keys Unit V" at an estimated total cost of
- 7 \$221,700,000, with an estimated Federal cost of
- 8 \$166,200,000 and an estimated non-Federal cost of
- 9 \$55,500,000, as part of the project to be carried out by the
- 10 Secretary substantially in accordance with the plans, and
- 11 subject to the conditions, recommended in the final report
- 12 of the Chief of Engineers dated July 19, 2004.
- 13 SEC. 3013. LA-3 DREDGED MATERIAL OCEAN DISPOSAL SITE
- 14 DESIGNATION, CALIFORNIA.
- 15 Section 102(c)(4) of the Marine Protection, Research,
- 16 and Sanctuaries Act of 1972 (33 U.S.C. 1412(c)(4)) is
- 17 amended in the third sentence by striking "January 1,
- 18 2003" and inserting "January 1, 2007".
- 19 SEC. 3014. LARKSPUR FERRY CHANNEL, CALIFORNIA.
- 20 (a) Report.—The project for navigation, Larkspur
- 21 Ferry Channel, Larkspur, California, authorized by section
- 22 601(d) of the Water Resources Development Act of 1986
- 23 (100 Stat. 4148), is modified to direct the Secretary to pre-
- 24 pare a limited reevaluation report to determine whether
- 25 maintenance of the project is feasible.

- 1 (b) Authorization of Project.—If the Secretary
- 2 determines that maintenance of the project is feasible, the
- 3 Secretary shall carry out the maintenance.
- 4 SEC. 3015. LLAGAS CREEK, CALIFORNIA.
- 5 The project for flood damage reduction, Llagas Creek,
- 6 California, authorized by section 501(a) of the Water Re-
- 7 sources Development Act of 1999 (113 Stat. 333), is modi-
- 8 fied to authorize the Secretary to complete the project, in
- 9 accordance with the requirements of local cooperation as
- 10 specified in section 5 of the Watershed Protection and Flood
- 11 Prevention Act (16 U.S.C. 1005), at a total remaining cost
- 12 of \$105,000,000, with an estimated remaining Federal cost
- 13 of \$65,000,000 and an estimated remaining non-Federal
- 14 cost of \$40,000,000.
- 15 SEC. 3016. MAGPIE CREEK, CALIFORNIA.
- 16 (a) In General.—Subject to subsection (b), the project
- 17 for Magpie Creek, California, authorized by section 205 of
- 18 the Flood Control Act of 1948 (33 U.S.C. 701s), is modified
- 19 to direct the Secretary to apply the cost-sharing require-
- 20 ments applicable to nonstructural flood control under sec-
- 21 tion 103(b) of the Water Resources Development Act of 1986
- 22 (100 Stat. 4085) for the portion of the project consisting
- 23 of land acquisition to preserve and enhance existing flood-
- 24 water storage.

1	(b) Crediting.—The crediting allowed under sub-
2	section (a) shall not exceed the non-Federal share of the cost
3	of the project.
4	SEC. 3017. PINE FLAT DAM FISH AND WILDLIFE HABITAT,
5	CALIFORNIA.
6	(a) Cooperative Program.—
7	(1) In General.—The Secretary shall partici-
8	pate with appropriate State and local agencies in the
9	implementation of a cooperative program to improve
10	and manage fisheries and aquatic habitat conditions
11	in Pine Flat Reservoir and in the 14-mile reach of
12	the Kings River immediately below Pine Flat Dam,
13	California, in a manner that—
14	(A) provides for long-term aquatic resource
15	enhancement; and
16	(B) avoids adverse effects on water storage
17	and water rights holders.
18	(2) Goals and principles.—The cooperative
19	program described in paragraph (1) shall be carried
20	out—
21	(A) substantially in accordance with the
22	goals and principles of the document entitled
23	"Kings River Fisheries Management Program
24	Framework Agreement" and dated May 29,
25	1999, between the California Department of Fish

1	and Game and the Kings River Water Associa-
2	tion and the Kings River Conservation District;
3	and
4	(B) in cooperation with the parties to that
5	agreement.
6	(b) Participation by Secretary.—
7	(1) In General.—In furtherance of the goals of
8	the agreement described in subsection (a)(2), the Sec-
9	retary shall participate in the planning, design, and
10	construction of projects and pilot projects on the
11	Kings River and its tributaries to enhance aquatic
12	habitat and water availability for fisheries purposes
13	(including maintenance of a trout fishery) in accord-
14	ance with flood control operations, water rights, and
15	beneficial uses in existence as of the date of enactment
16	$of\ this\ Act.$
17	(2) Projects.—Projects referred to in para-
18	graph (1) may include—
19	(A) projects to construct or improve pump-
20	ing, conveyance, and storage facilities to enhance
21	water transfers; and
22	(B) projects to carry out water exchanges
23	and create opportunities to use floodwater within
24	and downstream of Pine Flat Reservoir.

1	(c) No Authorization of Certain Dam-Related
2	Projects.—Nothing in this section authorizes any project
3	for the raising of Pine Flat Dam or the construction of a
4	multilevel intake structure at Pine Flat Dam.
5	(d) Use of Existing Studies.—In carrying out this
6	section, the Secretary shall use, to the maximum extent
7	practicable, studies in existence on the date of enactment
8	of this Act, including data and environmental documenta-
9	tion in the document entitled "Final Feasibility Report and
10	Report of the Chief of Engineers for Pine Flat Dam Fish
11	and Wildlife Habitat Restoration" and dated July 19,
12	2002.
13	(e) Cost Sharing.—
14	(1) Project planning, design, and construc-
15	TION.—The Federal share of the cost of planning, de-
16	sign, and construction of a project under subsection
17	(b) shall be 65 percent.
18	(2) Non-federal share.—
19	(A) Credit for land, easements, and
20	RIGHTS-OF-WAY.—The Secretary shall credit to-
21	ward the non-Federal share of the cost of con-
22	struction of any project under subsection (b) the
23	value, regardless of the date of acquisition, of
24	any land, easements, rights-of-way, dredged ma-
25	terial disposal areas, or relocations provided by

1	the non-Federal interest for use in carrying out
2	the project.
3	(B) FORM.—The non-Federal interest may
4	provide not more than 50 percent of the non-
5	Federal share required under this clause in the
6	form of services, materials, supplies, or other in-
7	$kind\ contributions.$
8	(f) Operation and Maintenance.—The operation,
9	maintenance, repair, rehabilitation, and replacement of
10	projects carried out under this section shall be a non-Fed-
11	eral responsibility.
12	(g) Authorization of Appropriations.—There is
13	authorized to be appropriated to carry out this section
14	\$20,000,000, to remain available until expended.
15	SEC. 3018. REDWOOD CITY NAVIGATION PROJECT, CALI-
16	FORNIA.
17	The Secretary may dredge the Redwood City Naviga-
18	tion Channel, California, on an annual basis, to maintain
19	the authorized depth of -30 mean lower low water.
20	SEC. 3019. SACRAMENTO AND AMERICAN RIVERS FLOOD
21	CONTROL, CALIFORNIA.
22	(a) Credit for Non-Federal Work.—
23	(1) In general.—The Secretary shall credit to-
24	ward that portion of the non-Federal share of the cost
25	of any flood damage reduction project authorized be-

- fore the date of enactment of this Act that is to be

  paid by the Sacramento Area Flood Control Agency

  an amount equal to the Federal share of the flood con
  trol project authorized by section 9159 of the Depart
  ment of Defense Appropriations Act, 1993 (106 Stat.
- 7 (2) FEDERAL SHARE.—In determining the Fed-8 eral share of the project authorized by section 9159(b) 9 of that Act, the Secretary shall include all audit 10 verified costs for planning, engineering, construction, 11 acquisition of project land, easements, rights-of-way, 12 relocations, and environmental mitigation for all 13 project elements that the Secretary determines to be 14 cost-effective.
  - (3) Amount credited shall be equal to the Federal share determined under this section, reduced by the total of all reimbursements paid to the non-Federal interests for work under section 9159(b) of that Act before the date of enactment of this Act.
- (b) Folsom Dam.—Section 128(a) of the Energy and
   Water Development Appropriations Act, 2006 (Public Law
- 23 109–103; 119 Stat. 2259), is amended—
- 24 (1) in the first sentence, by striking "The Sec-25 retary" and inserting the following:

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1944).

1	"(1) In General.—The Secretary";
2	(2) in the second sentence, by striking "The Sec-
3	retaries" and inserting the following:
4	"(2) Technical reviews.—The Secretaries";
5	(3) in the third sentence, by striking "In devel-
6	oping" and inserting the following:
7	"(3) Improvements.—
8	"(A) In general.—In developing";
9	(4) in the fourth sentence, by striking "In con-
10	ducting" and inserting the following:
11	"(B) Use of funds.—In conducting"; and
12	(5) by adding at the end the following:
13	"(4) Project alternative solutions
14	STUDY.—The Secretaries, in cooperation with non-
15	Federal agencies, are directed to expedite their respec-
16	tive activities, including the formulation of all nec-
17	essary studies and decision documents, in furtherance
18	of the collaborative effort known as the Project Alter-
19	native Solutions Study', as well as planning, engi-
20	neering, and design, including preparation of plans
21	and specifications, of any features recommended for
22	authorization by the Secretary of the Army under
23	paragraph (6).
24	"(5) Consolidation of technical reviews
25	AND DESIGN ACTIVITIES.—The Secretary of the Army

1	shall consolidate technical reviews and design activi-
2	ties for—
3	"(A) the project for flood damage reduction
4	authorized by section $101(a)(6)$ of the Water Re-
5	sources Development Act of 1999 (113 Stat. 274);
6	and
7	"(B) the project for flood damage reduction,
8	dam safety, and environmental restoration au-
9	thorized by sections 128 and 134 of the Energy
10	and Water Development Appropriations Act,
11	2004 (117 Stat. 1838, 1842).
12	"(6) Report.—The recommendations of the Sec-
13	retary of the Army, along with the views of the Sec-
14	retary of the Interior and relevant non-Federal agen-
15	cies resulting from the activities directed in para-
16	graphs (4) and (5), shall be forwarded to the Com-
17	mittee on Environment and Public Works of the Sen-
18	ate and the Committee on Transportation and Infra-
19	structure of the House of Representatives by not later
20	than June 30, 2007, and shall provide status reports
21	by not later than September 30, 2006, and quarterly
22	the reafter.
23	"(7) Effect.—Nothing in this section shall be
24	deemed as deauthorizing the full range of project fea-
25	tures and parameters of the projects listed in para-

- 1 graph (5), nor shall it limit any previous authoriza-
- 2 tions granted by Congress.".
- 3 SEC. 3020. CONDITIONAL DECLARATION OF NONNAVIGA-
- 4 BILITY, PORT OF SAN FRANCISCO, CALI-
- 5 FORNIA.
- 6 (a) Conditional Declaration of Nonnaviga-
- 7 BILITY.—If the Secretary determines, in consultation with
- 8 appropriate Federal and non-Federal entities, that projects
- 9 proposed to be carried out by non-Federal entities within
- 10 the portions of the San Francisco, California, waterfront
- 11 described in subsection (b) are not in the public interest,
- 12 the portions shall be declared not to be navigable water of
- 13 the United States for the purposes of section 9 of the Act
- 14 of March 3, 1899 (33 U.S.C. 401), and the General Bridge
- 15 Act of 1946 (33 U.S.C. 525 et seq.).
- 16 (b) PORTIONS OF WATERFRONT.—The portions of the
- 17 San Francisco, California, waterfront referred to in sub-
- 18 section (a) are those that are, or will be, bulkheaded, filled,
- 19 or otherwise occupied by permanent structures and that are
- 20 located as follows: beginning at the intersection of the north-
- 21 easterly prolongation of the portion of the northwesterly line
- 22 of Bryant Street lying between Beale Street and Main
- 23 Street with the southwesterly line of Spear Street, which
- 24 intersection lies on the line of jurisdiction of the San Fran-
- 25 cisco Port Commission; following thence southerly along

- 1 said line of jurisdiction as described in the State of Cali-
- 2 fornia Harbor and Navigation Code Section 1770, as
- 3 amended in 1961, to its intersection with the easterly line
- 4 of Townsend Street along a line that is parallel and distant
- 5 10 feet from the existing southern boundary of Pier 40 to
- 6 its point of intersection with the United States Government
- 7 pier-head line; thence northerly along said pier-head line
- 8 to its intersection with a line parallel with, and distant
- 9 10 feet easterly from, the existing easterly boundary line
- 10 of Pier 30-32; thence northerly along said parallel line and
- 11 its northerly prolongation, to a point of intersection with
- 12 a line parallel with, and distant 10 feet northerly from,
- 13 the existing northerly boundary of Pier 30-32, thence west-
- 14 erly along last said parallel line to its intersection with
- 15 the United States Government pier-head line; to the north-
- 16 westerly line of Bryan Street northwesterly; thence south-
- 17 westerly along said northwesterly line of Bryant Street to
- 18 the point of beginning.
- 19 (c) REQUIREMENT THAT AREA BE IMPROVED.—If, by
- 20 the date that is 20 years after the date of enactment of this
- 21 Act, any portion of the San Francisco, California, water-
- 22 front described in subsection (b) has not been bulkheaded,
- 23 filled, or otherwise occupied by 1 or more permanent struc-
- 24 tures, or if work in connection with any activity carried
- 25 out pursuant to applicable Federal law requiring a permit,

- 1 including sections 9 and 10 of the Act of March 3, 1899
- 2 (33 U.S.C. 401), is not commenced by the date that is 5
- 3 years after the date of issuance of such a permit, the dec-
- 4 laration of nonnavigability for the portion under this sec-
- 5 tion shall cease to be effective.

#### 6 SEC. 3021, SALTON SEA RESTORATION, CALIFORNIA.

- 7 (a) DEFINITIONS.—In this section:
- 8 (1) Salton sea authority.—The term "Salton 9 Sea Authority" means the Joint Powers Authority es-10 tablished under the laws of the State of California by 11 a joint power agreement signed on June 2, 1993.
- 12 (2) SALTON SEA SCIENCE OFFICE.—The term
  13 "Salton Sea Science Office" means the Office estab14 lished by the United States Geological Survey and
  15 currently located in La Quinta, California.
- 16 (b) PILOT PROJECTS.—
- 17 (1) In General.—The Secretary shall review the 18 preferred restoration concept plan approved by the 19 Salton Sea Authority to determine that the pilot 20 projects are economically justified, technically sound, 21 environmentally acceptable, and meet the objectives of 22 the Salton Sea Reclamation Act (Public Law 105-23 372). If the Secretary makes a positive determination, 24 the Secretary may enter into an agreement with the 25 Salton Sea Authority and, in consultation with the

1	Salton Sea Science Office, carry out the pilot project
2	for improvement of the environment in the Salton
3	Sea, except that the Secretary shall be a party to each
4	contract for construction under this subsection.
5	(2) Local participation.—In prioritizing pilot
6	projects under this section, the Secretary shall—
7	(A) consult with the Salton Sea Authority
8	and the Salton Sea Science Office; and
9	(B) consider the priorities of the Salton Sea
10	Authority.
11	(3) Cost sharing.—Before carrying out a pilot
12	project under this section, the Secretary shall enter
13	into a written agreement with the Salton Sea Author-
14	ity that requires the non-Federal interest to—
15	(A) pay 35 percent of the total costs of the
16	pilot project;
17	(B) acquire any land, easements, rights-of-
18	way, relocations, and dredged material disposal
19	areas necessary to carry out the pilot project;
20	and
21	(C) hold the United States harmless from
22	any claim or damage that may arise from car-
23	rying out the pilot project, except any claim or
24	damage that may arise from the negligence of the

1	F'ederal	Government	or	a	contractor	0f	the	F'ea-

- 2 eral Government.
- 3 (c) AUTHORIZATION OF APPROPRIATIONS.—There is
- 4 authorized to be appropriated to carry out subsection (b)
- 5 \$26,000,000, of which not more than \$5,000,000 may be
- 6 used for any 1 pilot project under this section.

## 7 SEC. 3022. SANTA BARBARA STREAMS, LOWER MISSION

- 8 CREEK, CALIFORNIA.
- 9 The project for flood damage reduction, Santa Barbara
- 10 Streams, Lower Mission Creek, California, authorized by
- 11 section 101(b)(8) of the Water Resources Development Act
- 12 of 2000 (114 Stat. 2577), is modified to authorize the Sec-
- 13 retary to construct the project at a total cost of \$30,000,000,
- 14 with an estimated Federal cost of \$15,000,000 and an esti-
- 15 mated non-Federal cost of \$15,000,000.

### 16 SEC. 3023. UPPER GUADALUPE RIVER, CALIFORNIA.

- 17 The project for flood damage reduction and recreation,
- 18 Upper Guadalupe River, California, authorized by section
- 19 101(a)(9) of the Water Resources Development Act of 1999
- 20 (113 Stat. 275), is modified to authorize the Secretary to
- 21 construct the project generally in accordance with the
- 22 Upper Guadalupe River Flood Damage Reduction, San
- 23 Jose, California, Limited Reevaluation Report, dated
- 24 March, 2004, at a total cost of \$244,500,000, with an esti-

- 1 mated Federal cost of \$130,600,000 and an estimated non-
- 2 Federal cost of \$113,900,000.
- 3 SEC. 3024. YUBA RIVER BASIN PROJECT, CALIFORNIA.
- 4 The project for flood damage reduction, Yuba River
- 5 Basin, California, authorized by section 101(a)(10) of the
- 6 Water Resources Development Act of 1999 (113 Stat. 275),
- 7 is modified to authorize the Secretary to construct the
- 8 project at a total cost of \$107,700,000, with an estimated
- 9 Federal cost of \$70,000,000 and an estimated non-Federal
- 10 cost of \$37,700,000.
- 11 SEC. 3025. CHARLES HERVEY TOWNSHEND BREAKWATER,
- 12 NEW HAVEN HARBOR, CONNECTICUT.
- 13 The western breakwater for the project for navigation,
- 14 New Haven Harbor, Connecticut, authorized by the first
- 15 section of the Act of September 19, 1890 (26 Stat. 426),
- 16 shall be known and designated as the "Charles Hervey
- 17 Townshend Breakwater".
- 18 SEC. 3026. ANCHORAGE AREA, NEW LONDON HARBOR, CON-
- 19 **NECTICUT.**
- 20 (a) In General.—The portion of the project for navi-
- 21 gation, New London Harbor, Connecticut, authorized by the
- 22 Act of June 13, 1902 (32 Stat. 333), that consists of a 23-
- 23 foot waterfront channel described in subsection (b), is redes-
- 24 ignated as an anchorage area.

- 1 (b) Description of Channel.—The channel referred
- 2 to in subsection (a) may be described as beginning at a
- 3 point along the western limit of the existing project, N. 188,
- 4 802.75, E. 779, 462.81, thence running northeasterly about
- 5 1,373.88 feet to a point N. 189, 554.87, E. 780, 612.53,
- 6 thence running southeasterly about 439.54 feet to a point
- 7 N. 189, 319.88, E. 780, 983.98, thence running southwest-
- 8 erly about 831.58 feet to a point N. 188, 864.63, E. 780,
- 9 288.08, thence running southeasterly about 567.39 feet to
- 10 a point N. 188, 301.88, E. 780, 360.49, thence running
- 11 northwesterly about 1,027.96 feet to the point of origin.
- 12 SEC. 3027. NORWALK HARBOR, CONNECTICUT.
- 13 (a) In General.—The portions of a 10-foot channel
- 14 of the project for navigation, Norwalk Harbor, Connecticut,
- 15 authorized by the first section of the Act of March 2, 1919
- 16 (40 Stat. 1276) and described in subsection (b), are not au-
- 17 thorized.
- 18 (b) Description of Portions.—The portions of the
- 19 channel referred to in subsection (a) are as follows:
- 20 (1) Rectangular portion.—An approximately
- 21 rectangular-shaped section along the northwesterly
- terminus of the channel. The section is 35-feet wide
- and about 460-feet long and is further described as
- 24 commencing at a point N. 104,165.85, E. 417,662.71,
- 25 thence running south 24°06′55″ E. 395.00 feet to a

- 1 point N. 103,805.32, E. 417,824.10, thence running
- 2 south  $00^{\circ}38'06''$  E. 87.84 feet to a point N.
- 3 103,717.49, E. 417,825.07, thence running north
- 4 24°06′55″ W. 480.00 feet, to a point N. 104,155.59,
- 5 E. 417.628.96, thence running north 73°05′25″ E.
- 6 35.28 feet to the point of origin.
- 7 (2) Parallelogram-shaped portion.—An
- 8 area having the approximate shape of a parallelo-
- 9 gram along the northeasterly portion of the channel,
- 10 southeast of the area described in paragraph (1), ap-
- 11 proximately 20 feet wide and 260 feet long, and fur-
- 12 ther described as commencing at a point N.
- 13 103,855.48, E. 417,849.99, thence running south
- 14 33°07′30″ E. 133.40 feet to a point N. 103,743.76, E.
- 15 417,922.89, thence running south 24°07′04″ E. 127.75
- 16 feet to a point N. 103,627.16, E. 417,975.09, thence
- 17 running north 33°07′30″ W. 190.00 feet to a point N.
- 18 103,786.28, E. 417,871.26, thence running north
- 19 17°05′15″ W. 72.39 feet to the point of origin.
- 20 (c) MODIFICATION.—The 10-foot channel portion of the
- 21 Norwalk Harbor, Connecticut navigation project described
- 22 in subsection (a) is modified to authorize the Secretary to
- 23 realign the channel to include, immediately north of the
- 24 area described in subsection (b)(2), a triangular section de-
- 25 scribed as commencing at a point N. 103,968.35, E.

- 1 417,815.29, thence running S. 17°05′15" east 118.09 feet
- 2 to a point N. 103,855.48, E. 417,849.99, thence running
- 3 N. 33°07′30" west 36.76 feet to a point N. 103,886.27, E.
- 4 417,829.90, thence running N. 10°05'26" west 83.37 feet to
- 5 the point of origin.
- 6 SEC. 3028. ST. GEORGE'S BRIDGE, DELAWARE.
- 7 Section 102(g) of the Water Resources Development Act
- 8 of 1990 (104 Stat. 4612) is amended by adding at the end
- 9 the following: "The Secretary shall assume ownership re-
- 10 sponsibility for the replacement bridge not later than the
- 11 date on which the construction of the bridge is completed
- 12 and the contractors are released of their responsibility by
- 13 the State. In addition, the Secretary may not carry out any
- 14 action to close or remove the St. George's Bridge, Delaware,
- 15 without specific congressional authorization.".
- 16 SEC. 3029. CHRISTINA RIVER, WILMINGTON, DELAWARE.
- 17 (a) In General.—The Secretary shall remove the
- 18 shipwrecked vessel known as the "State of Pennsylvania",
- 19 and any debris associated with that vessel, from the Chris-
- 20 tina River at Wilmington, Delaware, in accordance with
- 21 section 202(b) of the Water Resources Development Act of
- 22 1976 (33 U.S.C. 426m(b)).
- 23 (b) No Recovery of Funds.—Notwithstanding any
- 24 other provision of law, in carrying out this section, the Sec-

1	retary shall not be required to recover funds from the owner
2	of the vessel described in subsection (a) or any other vessel.
3	(c) Authorization of Appropriations.—There is
4	authorized to be appropriated to carry out this section
5	\$425,000, to remain available until expended.
6	SEC. 3030. DESIGNATION OF SENATOR WILLIAM V. ROTH,
7	JR. BRIDGE, DELAWARE.
8	(a) Designation.—The State Route 1 Bridge over the
9	Chesapeake and Delaware Canal in the State of Delaware
10	is designated as the "Senator William V. Roth, Jr. Bridge".
11	(b) References.—Any reference in a law (including
12	regulations), map, document, paper, or other record of the
13	United States to the bridge described in subsection (a) shall
14	be considered to be a reference to the Senator William V.
15	Roth, Jr. Bridge.
16	SEC. 3031. ADDITIONAL PROGRAM AUTHORITY, COM-
17	PREHENSIVE EVERGLADES RESTORATION,
18	FLORIDA.
19	Section $601(c)(3)$ of the Water Resources Development
20	Act of 2000 (114 Stat. 2684) is amended by adding at the
21	end the following:
22	"(C) Maximum cost of program author-
23	ITY.—Section 902 of the Water Resources Devel-
24	opment Act of 1986 (33 U.S.C. 2280) shall apply
25	to the individual project funding limits in sub-

1	paragraph (A) and the aggregate cost limits in
2	subparagraph (B).".
3	SEC. 3032. BREVARD COUNTY, FLORIDA.
4	(a) In General.—The project for shoreline protection,
5	Brevard County, Florida, authorized by section 418 of the
6	Water Resources Development Act of 2000 (114 Stat. 2637),
7	is amended by striking "7.1-mile reach" and inserting "7.6-
8	mile reach".
9	(b) References.—Any reference to a 7.1-mile reach
10	with respect to the project described in subsection (a) shall
11	be considered to be a reference to a 7.6-mile reach with re-
12	spect to that project.
13	SEC. 3033. CRITICAL RESTORATION PROJECTS, EVER-
13 14	SEC. 3033. CRITICAL RESTORATION PROJECTS, EVER- GLADES AND SOUTH FLORIDA ECOSYSTEM
	,
14	GLADES AND SOUTH FLORIDA ECOSYSTEM
14 15	GLADES AND SOUTH FLORIDA ECOSYSTEM RESTORATION, FLORIDA.
14 15 16	GLADES AND SOUTH FLORIDA ECOSYSTEM  RESTORATION, FLORIDA.  Section 528(b)(3)(C) of the Water Resources Develop-
14 15 16 17	GLADES AND SOUTH FLORIDA ECOSYSTEM  RESTORATION, FLORIDA.  Section 528(b)(3)(C) of the Water Resources Development Act of 1996 (110 Stat. 3769) is amended—
14 15 16 17	GLADES AND SOUTH FLORIDA ECOSYSTEM  RESTORATION, FLORIDA.  Section 528(b)(3)(C) of the Water Resources Development Act of 1996 (110 Stat. 3769) is amended—  (1) in clause (i), by striking "\$75,000,000" and
114 115 116 117 118	GLADES AND SOUTH FLORIDA ECOSYSTEM  RESTORATION, FLORIDA.  Section 528(b)(3)(C) of the Water Resources Development Act of 1996 (110 Stat. 3769) is amended—  (1) in clause (i), by striking "\$75,000,000" and all that follows and inserting "\$95,000,000."; and
114 115 116 117 118 119 220	GLADES AND SOUTH FLORIDA ECOSYSTEM  RESTORATION, FLORIDA.  Section 528(b)(3)(C) of the Water Resources Development Act of 1996 (110 Stat. 3769) is amended—  (1) in clause (i), by striking "\$75,000,000" and all that follows and inserting "\$95,000,000."; and  (2) by striking clause (ii) and inserting the fol-
14 15 16 17 18 19 20 21	GLADES AND SOUTH FLORIDA ECOSYSTEM  RESTORATION, FLORIDA.  Section 528(b)(3)(C) of the Water Resources Development Act of 1996 (110 Stat. 3769) is amended—  (1) in clause (i), by striking "\$75,000,000" and all that follows and inserting "\$95,000,000."; and  (2) by striking clause (ii) and inserting the following:
14 15 16 17 18 19 20 21	GLADES AND SOUTH FLORIDA ECOSYSTEM  RESTORATION, FLORIDA.  Section 528(b)(3)(C) of the Water Resources Development Act of 1996 (110 Stat. 3769) is amended—  (1) in clause (i), by striking "\$75,000,000" and all that follows and inserting "\$95,000,000."; and  (2) by striking clause (ii) and inserting the following:  "(ii) FEDERAL SHARE.—

1	project under subparagraph (A) shall
2	not exceed \$25,000,000.
3	"(II) Seminole water con-
4	SERVATION PLAN.—The Federal share
5	of the cost of carrying out the Seminole
6	Water Conservation Plan shall not ex-
7	ceed \$30,000,000.".
8	SEC. 3034. LAKE OKEECHOBEE AND HILLSBORO AQUIFER
9	PILOT PROJECTS, COMPREHENSIVE EVER-
10	GLADES RESTORATION, FLORIDA.
11	Section $601(b)(2)(B)$ of the Water Resources Develop-
12	ment Act of 2000 (114 Stat. 2681) is amended by adding
13	at the end the following:
14	"(v) Hillsboro and okeechobee
15	AQUIFER, FLORIDA.—The pilot projects for
16	aquifer storage and recovery, Hillsboro and
17	Okeechobee Aquifer, Florida, authorized by
18	section 101(a)(16) of the Water Resources
19	Development Act of 1999 (113 Stat. 276),
20	shall be treated for the purposes of this sec-
21	tion as being in the Plan and carried out
22	in accordance with this section, except that
23	costs of operation and maintenance of those
24	projects shall remain 100 percent non-Fed-
25	eral.".

#### 1 SEC. 3035. LIDO KEY, SARASOTA COUNTY, FLORIDA.

- 2 The Secretary shall carry out the project for hurricane
- 3 and storm damage reduction in Lido Key, Sarasota Coun-
- 4 ty, Florida, based on the report of the Chief of Engineers
- 5 dated December 22, 2004, at a total cost of \$14,809,000,
- 6 with an estimated Federal cost of \$9,088,000 and an esti-
- 7 mated non-Federal cost of \$5,721,000, and at an estimated
- 8 total cost \$63,606,000 for periodic beach nourishment over
- 9 the 50-year life of the project, with an estimated Federal
- 10 cost of \$31,803,000 and an estimated non-Federal cost of
- 11 \$31,803,000.
- 12 SEC. 3036. PORT SUTTON CHANNEL, TAMPA HARBOR, FLOR-
- 13 *IDA*.
- 14 The project for navigation, Port Sutton Channel,
- 15 Tampa Harbor, Florida, authorized by section 101(b)(12)
- $16\ \ of\ the\ Water\ Resources\ Development\ Act\ of\ 2000\ (114\ Stat.$
- 17 2577), is modified to authorize the Secretary to carry out
- 18 the project at a total cost of \$12,900,000.
- 19 SEC. 3037. TAMPA HARBOR, CUT B, TAMPA, FLORIDA.
- 20 The project for navigation, Tampa Harbor, Florida,
- 21 authorized by section 101 of the River and Harbor Act of
- 22 1970 (84 Stat. 1818), is modified to authorize the Secretary
- 23 to construct passing lanes in an area approximately 3.5
- 24 miles long and centered on Tampa Bay Cut B, if the Sec-
- 25 retary determines that the improvements are necessary for
- 26 navigation safety.

# 1 SEC. 3038. ALLATOONA LAKE, GEORGIA.

2	(a) Land Exchange.—
3	(1) In General.—The Secretary may exchange
4	land above 863 feet in elevation at Allatoona Lake,
5	Georgia, identified in the Real Estate Design Memo-
6	randum prepared by the Mobile district engineer,
7	April 5, 1996, and approved October 8, 1996, for land
8	on the north side of Allatoona Lake that is required
9	for wildlife management and protection of the water
10	quality and overall environment of Allatoona Lake.
11	(2) Terms and conditions.—The basis for all
12	land exchanges under this subsection shall be a fair
13	market appraisal to ensure that land exchanged is of
14	equal value.
15	(b) Disposal and Acquisition of Land, Allatoona
16	Lake, Georgia.—
17	(1) In General.—The Secretary may—
18	(A) sell land above 863 feet in elevation at
19	Allatoona Lake, Georgia, identified in the memo-
20	randum referred to in subsection (a)(1); and
21	(B) use the proceeds of the sale, without fur-
22	ther appropriation, to pay costs associated with
23	the purchase of land required for wildlife man-
24	agement and protection of the water quality and
25	$over all\ environment\ of\ Allatoona\ Lake.$
26	(2) Terms and conditions.—

1	(A) WILLING SELLERS.—Land acquired
2	under this subsection shall be by negotiated pur-
3	chase from willing sellers only.
4	(B) Basis.—The basis for all transactions
5	under this subsection shall be a fair market
6	value appraisal acceptable to the Secretary.
7	(C) Sharing of costs.—Each purchaser
8	of land under this subsection shall share in the
9	associated environmental and real estate costs of
10	the purchase, including surveys and associated
11	fees in accordance with the memorandum re-
12	ferred to in subsection $(a)(1)$ .
13	(D) Other conditions.—The Secretary
14	may impose on the sale and purchase of land
15	under this subsection such other conditions as the
16	Secretary determines to be appropriate.
17	(c) Repeal.—Section 325 of the Water Resources De-
18	velopment Act of 1992 (106 Stat. 4849) is repealed.
19	SEC. 3039. DWORSHAK RESERVOIR IMPROVEMENTS, IDAHO.
20	(a) In General.—The Secretary shall carry out addi-
21	tional general construction measures to allow for operation
22	at lower pool levels to satisfy the recreation mission at
23	Dworshak Dam, Idaho.

1	(b) Improvements.—In carrying out subsection (a),
2	the Secretary shall provide for appropriate improvements
3	to—
4	(1) facilities that are operated by the Corps of
5	Engineers; and
6	(2) facilities that, as of the date of enactment of
7	this Act, are leased, permitted, or licensed for use by
8	others.
9	(c) Cost Sharing.—The Secretary shall carry out
10	this section through a cost-sharing program with Idaho
11	State Parks and Recreation Department, with a total esti-
12	mated project cost of \$5,300,000, with an estimated Federal
13	cost of \$3,900,000 and an estimated non-Federal cost of
14	\$1,400,000.
15	SEC. 3040. LITTLE WOOD RIVER, GOODING, IDAHO.
16	The project for flood control, Gooding, Idaho, as con-
17	structed under the emergency conservation work program
18	established under the Act of March 31, 1933 (16 U.S.C. 585
19	et seq.), is modified—
20	(1) to direct the Secretary to rehabilitate the
21	Gooding Channel Project for the purposes of flood
22	control and ecosystem restoration, if the Secretary de-
23	termines that the rehabilitation and ecosystem res-
24	toration is feasible;

1	(2) to authorize and direct the Secretary to plan,
2	design, and construct the project at a total cost of
3	\$9,000,000;
4	(3) to authorize the non-Federal interest to pro-
5	vide any portion of the non-Federal share of the cost
6	of the project in the form of services, materials, sup-
7	plies, or other in-kind contributions;
8	(4) to authorize the non-Federal interest to use
9	funds made available under any other Federal pro-
10	gram toward the non-Federal share of the cost of the
11	project if the use of the funds is permitted under the
12	other Federal program; and
13	(5) to direct the Secretary, in calculating the
14	non-Federal share of the cost of the project, to make
15	a determination under section 103(m) of the Water
16	Resources Development Act of 1986 (33 U.S.C.
17	2213(m)) on the ability to pay of the non-Federal in-
18	terest.
19	SEC. 3041. PORT OF LEWISTON, IDAHO.
20	(a) Extinguishment of Reversionary Interests
21	AND USE RESTRICTIONS.—With respect to property covered
22	by each deed described in subsection (b)—
23	(1) the reversionary interests and use restrictions
24	relating to port and industrial use purposes are ex-
25	tinguished;

1	(2) the restriction that no activity shall be per-
2	mitted that will compete with services and facilities
3	offered by public marinas is extinguished;
4	(3) the human habitation or other building
5	structure use restriction is extinguished in each area
6	in which the elevation is above the standard project
7	flood elevation; and
8	(4) the use of fill material to raise low areas
9	above the standard project flood elevation is author-
10	ized, except in any low area constituting wetland for
11	which a permit under section 404 of the Federal
12	Water Pollution Control Act (33 U.S.C. 1344) is re-
13	quired.
14	(b) Deeds.—The deeds referred to in subsection (a)
15	are as follows:
16	(1) Auditor's Instrument No. 399218 of Nez
17	Perce County, Idaho, 2.07 acres.
18	(2) Auditor's Instrument No. 487437 of Nez
19	Perce County, Idaho, 7.32 acres.
20	(c) No Effect on Other Rights.—Nothing in this
21	section affects the remaining rights and interests of the
22	Corps of Engineers for authorized project purposes with re-
23	spect to property covered by deeds described in subsection
24	(b).

### 1 SEC. 3042. CACHE RIVER LEVEE, ILLINOIS.

- 2 The Cache River Levee created for flood control at the
- 3 Cache River, Illinois, and authorized by the Act of June
- 4 28, 1938 (52 Stat. 1215, chapter 795), is modified to add
- 5 environmental restoration as a project purpose.
- 6 SEC. 3043. CHICAGO, ILLINOIS.
- 7 Section 425(a) of the Water Resources Development
- 8 Act of 2000 (114 Stat. 2638) is amended by inserting "Lake
- 9 Michigan and" before "the Chicago River".
- 10 SEC. 3044. CHICAGO RIVER, ILLINOIS.
- 11 The Federal navigation channel for the North Branch
- 12 Channel portion of the Chicago River authorized by section
- 13 22 of the Act of March 3, 1899 (30 Stat. 1156, chapter 425),
- 14 extending from 100 feet downstream of the Halsted Street
- 15 Bridge to 100 feet upstream of the Division Street Bridge,
- 16 Chicago, Illinois, is redefined to be no wider than 66 feet.
- 17 SEC. 3045. ILLINOIS RIVER BASIN RESTORATION.
- 18 Section 519(c)(3) of the Water Resources Development
- 19 Act of 2000 (114 Stat. 2654) is amended by striking
- 20 "\$5,000,000" and inserting "\$20,000,000".
- 21 SEC. 3046. MISSOURI AND ILLINOIS FLOOD PROTECTION
- 22 PROJECTS RECONSTRUCTION PILOT PRO-
- 23 *GRAM*.
- 24 (a) Definition of Reconstruction.—In this sec-
- 25 *tion*:

- (1) In General.—The term "reconstruction" 1 2 means any action taken to address 1 or more major deficiencies of a project caused by long-term degrada-3 4 tion of the foundation, construction materials, or en-5 gineering systems or components of the project, the re-6 sults of which render the project at risk of not per-7 forming in compliance with the authorized purposes 8 of the project.
- 9 (2) Inclusions.—The term "reconstruction" in10 cludes the incorporation by the Secretary of current
  11 design standards and efficiency improvements in a
  12 project if the incorporation does not significantly
  13 change the authorized scope, function, or purpose of
  14 the project.
- 15 (b) Participation by Secretary.—The Secretary
  16 may participate in the reconstruction of flood control
  17 projects within Missouri and Illinois as a pilot program
  18 if the Secretary determines that such reconstruction is not
  19 required as a result of improper operation and maintenance
  20 by the non-Federal interest.
- 21 (c) Cost Sharing.—
- 22 (1) In General.—Costs for reconstruction of a 23 project under this section shall be shared by the Sec-24 retary and the non-Federal interest in the same per-

1	centages as the costs of construction of the original
2	project were shared.
3	(2) Operation, maintenance, and repair
4	costs.—The costs of operation, maintenance, repair,
5	and rehabilitation of a project carried out under this
6	section shall be a non-Federal responsibility.
7	(d) Critical Projects.—In carrying out this sec-
8	tion, the Secretary shall give priority to the following
9	projects:
10	(1) Clear Creek Drainage and Levee District, Il-
11	linois.
12	(2) Fort Chartres and Ivy Landing Drainage
13	District, Illinois.
14	(3) Wood River Drainage and Levee District, Il-
15	linois.
16	(4) City of St. Louis, Missouri.
17	(5) Missouri River Levee Drainage District, Mis-
18	souri.
19	$(e) \ Economic \ Justification. — Reconstruction \ efforts$
20	and activities carried out under this section shall not re-
21	quire economic justification.
22	(f) Authorization of Appropriations.—There is
23	authorized to be appropriated to carry out this section
24	\$50,000,000, to remain available until expended.

### 1 SEC. 3047. SPUNKY BOTTOM, ILLINOIS.

- 2 (a) IN GENERAL.—The project for flood control, Illi-3 nois and Des Plaines River Basin, between Beardstown, Il-4 linois, and the mouth of the Illinois River, authorized by 5 section 5 of the Act of June 22, 1936 (49 Stat. 1583, chapter 6 688), is modified to authorize ecosystem restoration as a 7 project purpose.
- 8 *(b) Modifications.*—
- 9 (1) In General.—Subject to paragraph (2), not-10 withstanding the limitation on the expenditure of 11 Federal funds to carry out project modifications in 12 accordance with section 1135 of the Water Resources 13 Development Act of 1986 (33 U.S.C. 2309a), modi-14 fications to the project referred to in subsection (a) 15 shall be carried out at Spunky Bottoms, Illinois, in 16 accordance with subsection (a).
  - (2) FEDERAL SHARE.—Not more than \$7,500,000 in Federal funds may be expended under this section to carry out modifications to the project referred to in subsection (a).
  - (3) Post-construction monitoring and man-Agement.—Of the Federal funds expended under paragraph (2), not less than \$500,000 shall remain available for a period of 5 years after the date of completion of construction of the modifications for use in

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- 1 carrying out post-construction monitoring and adapt-
- 2 ive management.
- 3 (c) Emergency Repair Assistance.—Notwith-
- 4 standing any modifications carried out under subsection
- 5 (b), the project described in subsection (a) shall remain eli-
- 6 gible for emergency repair assistance under section 5 of the
- 7 Act of August 18, 1941 (33 U.S.C. 701n), without consider-
- 8 ation of economic justification.
- 9 SEC. 3048. STRAWN CEMETERY, JOHN REDMOND LAKE, KAN-
- 10 SAS.
- 11 (a) In General.—As soon as practicable after the
- 12 date of enactment of this Act, the Secretary, acting through
- 13 the Tulsa District of the Corps of Engineers, shall transfer
- 14 to Pleasant Township, Coffey County, Kansas, for use as
- 15 the New Strawn Cemetery, all right, title, and interest of
- 16 the United States in and to the land described in subsection
- 17 (c).
- 18 (b) Reversion.—If the land transferred under this
- 19 section ceases at any time to be used as a nonprofit ceme-
- 20 tery or for another public purpose, the land shall revert to
- 21 the United States.
- 22 (c) Description.—The land to be conveyed under this
- 23 section is a tract of land near John Redmond Lake, Kansas,
- 24 containing approximately 3 acres and lying adjacent to the
- 25 west line of the Strawn Cemetery located in the SE corner

- 1 of the  $NE^{1/4}$  of sec. 32, T. 20 S., R. 14 E., Coffey County,
- 2 Kansas.
- 3 (d) Consideration.—
- 4 (1) In General.—The conveyance under this
- 5 section shall be at fair market value.
- 6 (2) Costs.—All costs associated with the convey-
- 7 ance shall be paid by Pleasant Township, Coffey
- 8 County, Kansas.
- 9 (e) Other Terms and Conditions.—The conveyance
- 10 under this section shall be subject to such other terms and
- 11 conditions as the Secretary considers necessary to protect
- 12 the interests of the United States.
- 13 SEC. 3049. MILFORD LAKE, MILFORD, KANSAS.
- 14 (a) In General.—Subject to subsections (b) and (c),
- 15 the Secretary shall convey at fair market value by quitclaim
- 16 deed to the Geary County Fire Department, Milford, Kan-
- 17 sas, all right, title, and interest of the United States in and
- 18 to a parcel of land consisting of approximately 7.4 acres
- 19 located in Geary County, Kansas, for construction, oper-
- 20 ation, and maintenance of a fire station.
- 21 (b) Survey To Obtain Legal Description.—The
- 22 exact acreage and the description of the real property re-
- 23 ferred to in subsection (a) shall be determined by a survey
- 24 that is satisfactory to the Secretary.

1	(c) Reversion.—If the Secretary determines that the
2	property conveyed under subsection (a) ceases to be held in
3	public ownership or to be used for any purpose other than
4	a fire station, all right, title, and interest in and to the
5	property shall revert to the United States, at the option of
6	the United States.
7	SEC. 3050. OHIO RIVER, KENTUCKY, ILLINOIS, INDIANA,
8	OHIO, PENNSYLVANIA, AND WEST VIRGINIA.
9	Section 101(16) of the Water Resources Development
10	Act of 2000 (114 Stat. 2578) is amended—
11	(1) by striking "(A) IN GENERAL.—Projects for
12	ecosystem restoration, Ohio River Mainstem" and in-
13	serting the following:
14	"(A) Authorization.—
15	"(i) In general.—Projects for eco-
16	system restoration, Ohio River Basin (ex-
17	cluding the Tennessee and Cumberland
18	River Basins)"; and
19	(2) in subparagraph (A), by adding at the end
20	$the\ following:$
21	"(ii) Nonprofit entity.—For any
22	ecosystem restoration project carried out
23	under this paragraph, with the consent of
24	the affected local government, a nonprofit

1	entity may be considered to be a non-Fed-
2	$eral\ interest.$
3	"(iii) Program implementation
4	PLAN.—There is authorized to be developed
5	a program implementation plan of the Ohio
6	River Basin (excluding the Tennessee and
7	Cumberland River Basins) at full Federal
8	expense.
9	"(iv) Pilot program.—There is au-
10	thorized to be initiated a completed pilot
11	program in Lower Scioto Basin, Ohio.".
12	SEC. 3051. MCALPINE LOCK AND DAM, KENTUCKY AND INDI-
13	ANA.
14	Section 101(a)(10) of the Water Resources Develop-
15	ment Act of 1990 (104 Stat. 4606) is amended by striking
16	"\$219,600,000" each place it appears and inserting
17	"\$430,000,000".
18	SEC. 3052. PUBLIC ACCESS, ATCHAFALAYA BASIN
19	FLOODWAY SYSTEM, LOUISIANA.
20	(a) In General.—The public access feature of the
21	Atchafalaya Basin Floodway System, Louisiana project,
22	authorized by section 601(a) of the Water Resources Devel-
23	opment Act of 1986 (100 Stat. 4142), is modified to author-
24	ize the Secretary to acquire from willing sellers the fee inter-
25	est (exclusive of oil, gas, and minerals) of an additional

- 1 20,000 acres of land in the Lower Atchafalaya Basin
- 2 Floodway for the public access feature of the Atchafalaya
- 3 Basin Floodway System, Louisiana project.
- 4 *(b) Modification.*—
- 5 (1) In general.—Subject to paragraph (2), ef-
- 6 fective beginning November 17, 1986, the public access
- 7 feature of the Atchafalaya Basin Floodway System,
- 8 Louisiana project, is modified to remove the
- 9 \$32,000,000 limitation on the maximum Federal ex-
- 10 penditure for the first costs of the public access fea-
- 11 ture.
- 12 (2) First cost.—The authorized first cost of
- \$250,000,000 for the total project (as defined in sec-
- tion 601(a) of the Water Resources Development Act
- of 1986 (100 Stat. 4142)) shall not be exceeded, except
- as authorized by section 902 of that Act (100 Stat.
- 17 4183).
- 18 (c) Technical Amendment.—Section 315(a)(2) of
- 19 the Water Resources Development Act of 2000 (114 Stat.
- 20 2603) is amended by inserting before the period at the end
- 21 the following: "and may include Eagle Point Park,
- 22 Jeanerette, Louisiana, as 1 of the alternative sites".

1	SEC. 3053. REGIONAL VISITOR CENTER, ATCHAFALAYA
2	BASIN FLOODWAY SYSTEM, LOUISIANA.
3	(a) Project for Flood Control.—Notwithstanding
4	paragraph (3) of the report of the Chief of Engineers dated
5	February 28, 1983 (relating to recreational development in
6	the Lower Atchafalaya Basin Floodway), the Secretary
7	shall carry out the project for flood control, Atchafalaya
8	Basin Floodway System, Louisiana, authorized by chapter
9	IV of title I of the Act of August 15, 1985 (Public Law
10	99–88; 99 Stat. 313; 100 Stat. 4142).
11	(b) Visitors Center.—
12	(1) In General.—The Secretary, acting through
13	the Chief of Engineers and in consultation with the
14	State of Louisiana, shall study, design, and construct
15	a type A regional visitors center in the vicinity of
16	Morgan City, Louisiana.
17	(2) Cost sharing.—
18	(A) In general.—The cost of construction
19	of the visitors center shall be shared in accord-
20	ance with the recreation cost-share requirement
21	under section 103(c) of the Water Resources De-
22	velopment Act of 1986 (33 U.S.C. 2213(c)).
23	(B) Cost of upgrading.—The non-Federal
24	share of the cost of upgrading the visitors center
25	from a type B to type A regional visitors center
26	shall be 100 percent.

1	(3) AGREEMENT.—The project under this sub-
2	section shall be initiated only after the Secretary and
3	the non-Federal interests enter into a binding agree-
4	ment under which the non-Federal interests shall—
5	(A) provide any land, easement, right-of-
6	way, or dredged material disposal area required
7	for the project that is owned, claimed, or con-
8	trolled by—
9	(i) the State of Louisiana (including
10	agencies and political subdivisions of the
11	State); or
12	(ii) any other non-Federal government
13	entity authorized under the laws of the
14	$State\ of\ Louisiana;$
15	(B) pay 100 percent of the cost of the oper-
16	ation, maintenance, repair, replacement, and re-
17	habilitation of the project; and
18	(C) hold the United States free from liabil-
19	ity for the construction, operation, maintenance,
20	repair, replacement, and rehabilitation of the
21	project, except for damages due to the fault or
22	negligence of the United States or a contractor of
23	the United States.
24	(4) Donations.—In carrying out the project
25	under this subsection, the Mississippi River Commis-

- 1 sion may accept the donation of cash or other funds,
- 2 land, materials, and services from any non-Federal
- 3 government entity or nonprofit corporation, as the
- 4 Commission determines to be appropriate.

#### 5 SEC. 3054. CALCASIEU RIVER AND PASS, LOUISIANA.

- 6 The project for the Calcasieu River and Pass, Lou-
- 7 isiana, authorized by section 101 of the River and Harbor
- 8 Act of 1960 (74 Stat. 481), is modified to authorize the Sec-
- 9 retary to provide \$3,000,000 for each fiscal year, in a total
- 10 amount of \$15,000,000, for such rock bank protection of the
- 11 Calcasieu River from mile 5 to mile 16 as the Chief of Engi-
- 12 neers determines to be advisable to reduce maintenance
- 13 dredging needs and facilitate protection of valuable disposal
- 14 areas for the Calcasieu River and Pass, Louisiana.

### 15 SEC. 3055. EAST BATON ROUGE PARISH, LOUISIANA.

- 16 The project for flood damage reduction and recreation,
- 17 East Baton Rouge Parish, Louisiana, authorized by section
- 18 101(a)(21) of the Water Resources Development Act of 1999
- 19 (113 Stat. 277), as amended by section 116 of the Consoli-
- 20 dated Appropriations Resolution, 2003 (117 Stat. 140), is
- 21 modified to authorize the Secretary to carry out the project
- 22 substantially in accordance with the Report of the Chief of
- 23 Engineers dated December 23, 1996, and the subsequent
- 24 Post Authorization Change Report dated December 2004,
- 25 at a total cost of \$178,000,000.

1	SEC. 3056. MISSISSIPPI RIVER GULF OUTLET RELOCATION
2	ASSISTANCE, LOUISIANA.
3	(a) Port Facilities Relocation.—
4	(1) Authorization of Appropriations.—
5	There is authorized to be appropriated \$175,000,000,
6	to remain available until expended, to support the re-
7	location of Port of New Orleans deep draft facilities
8	from the Mississippi River Gulf Outlet (referred to in
9	this section as the "Outlet"), the Gulf Intercoastal
10	Waterway, and the Inner Harbor Navigation Canal
11	to the Mississippi River.
12	(2) Administration.—
13	(A) In general.—Amounts appropriated
14	pursuant to paragraph (1) shall be administered
15	by the Assistant Secretary for Economic Devel-
16	opment (referred to in this section as the "Assist-
17	ant Secretary") pursuant to sections $209(c)(2)$
18	and 703 of the Public Works and Economic De-
19	$velopment \ Act \ of \ 1965 \ (42 \ U.S.C. \ 3149(c)(2),$
20	3233).
21	(B) Requirement.—The Assistant Sec-
22	retary shall make amounts appropriated pursu-
23	ant to paragraph (1) available to the Port of
24	New Orleans to relocate to the Mississippi River
25	within the State of Louisiana the port-owned fa-

cilities that are occupied by businesses in the vi-

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- cinity that may be impacted due to the treatment of the Outlet under the analysis and design of comprehensive hurricane protection authorized by title I of the Energy and Water Development
- 5 Appropriations Act, 2006 (Public Law 109–103;
- 6 119 Stat. 2247).
- 7 (b) Revolving Loan Fund Grants.—There is au-
- 8 thorized to be appropriated to the Assistant Secretary
- 9 \$185,000,000, to remain available until expended, to pro-
- 10 vide assistance pursuant to sections 209(c)(2) and 703 of
- 11 the Public Works and Economic Development Act of 1965
- 12 (42 U.S.C. 3149(c)(2), 3233) to 1 or more eligible recipients
- 13 to establish revolving loan funds to make loans for terms
- 14 up to 20 years at or below market interest rates (including
- 15 interest-free loans) to private businesses within the Port of
- 16 New Orleans that may need to relocate to the Mississippi
- 17 River within the State of Louisiana due to the treatment
- 18 of the Outlet under the analysis and design of comprehen-
- 19 sive hurricane protection authorized by title I of the Energy
- 20 and Water Development Appropriations Act, 2006 (Public
- 21 Law 109-103; 119 Stat. 2247).
- 22 (c) Coordination With Secretary.—The Assistant
- 23 Secretary shall ensure that the programs described in sub-
- 24 sections (a) and (b) are fully coordinated with the Secretary
- 25 to ensure that facilities are relocated in a manner that is

1	consistent with the analysis and design of comprehensive
2	hurricane protection authorized by title I of the Energy and
3	Water Development Appropriations Act, 2006 (Public Law
4	109–103; 119 Stat. 2247).
5	(d) Administrative Expenses.—The Assistant Sec-
6	retary may use up to 2 percent of the amounts made avail-
7	able under subsections (a) and (b) for administrative ex-
8	penses.
9	SEC. 3057. RED RIVER (J. BENNETT JOHNSTON) WATERWAY,
10	LOUISIANA.
11	The project for mitigation of fish and wildlife losses,
12	Red River Waterway, Louisiana, authorized by section
13	601(a) of the Water Resources Development Act of 1986
14	(100 Stat. 4142) and modified by section 4(h) of the Water
15	Resources Development Act of 1988 (102 Stat. 4016), sec-
16	tion 102(p) of the Water Resources Development Act of 1990
17	(104 Stat. 4613), section 301(b)(7) of the Water Resources
18	Development Act of 1996 (110 Stat. 3710), and section 316
19	of the Water Resources Development Act of 2000 (114 Stat.
20	2604), is further modified—
21	(1) to authorize the Secretary to carry out the
22	project at a total cost of \$33,200,000;
23	(2) to permit the purchase of marginal farmland
24	for reforestation (in addition to the purchase of bot-
25	tomland hardwood); and

- 1 (3) to incorporate wildlife and forestry manage-
- 2 ment practices to improve species diversity on mitiga-
- 3 tion land that meets habitat goals and objectives of
- 4 the Corps of Engineers and the State of Louisiana.
- 5 SEC. 3058. CAMP ELLIS, SACO, MAINE.
- 6 The maximum amount of Federal funds that may be
- 7 expended for the project being carried out under section 111
- 8 of the River and Harbor Act of 1968 (33 U.S.C. 426i) for
- 9 the mitigation of shore damages attributable to the project
- 10 for navigation, Camp Ellis, Saco, Maine, shall be
- 11 \$20,000,000.
- 12 SEC. 3059. UNION RIVER, MAINE.
- 13 The project for navigation, Union River, Maine, au-
- 14 thorized by the first section of the Act of June 3, 1896 (29
- 15 Stat. 215, chapter 314), is modified by redesignating as an
- 16 anchorage area that portion of the project consisting of a
- 17 6-foot turning basin and lying northerly of a line com-
- 18 mencing at a point N. 315,975.13, E. 1,004,424.86, thence
- 19 running N. 61° 27′ 20.71″ W. about 132.34 feet to a point
- 20 N. 316,038.37, E. 1,004,308.61.

1	SEC. 3060. CHESAPEAKE BAY ENVIRONMENTAL RESTORA-
2	TION AND PROTECTION PROGRAM, MARY-
3	LAND, PENNSYLVANIA, AND VIRGINIA.
4	Section 510(i) of the Water Resources Development Act
5	of 1996 (110 Stat. 3761) is amended by striking
6	"\$10,000,000" and inserting "\$30,000,000".
7	SEC. 3061. CUMBERLAND, MARYLAND.
8	Section 580(a) of the Water Resources Development
9	Act of 1999 (113 Stat. 375) is amended—
10	(1) by striking "\$15,000,000" and inserting
11	"\$25,750,000";
12	(2) by striking "\$9,750,000" and inserting
13	"\$16,738,000"; and
14	(3) by striking "\$5,250,000" and inserting
15	"\$9,012,000".
16	SEC. 3062. AUNT LYDIA'S COVE, MASSACHUSETTS.
17	(a) Deauthorization.—The portion of the project for
18	navigation, Aunt Lydia's Cove, Massachusetts, authorized
19	August 31, 1994, pursuant to section 107 of the Act of July
20	14, 1960 (33 U.S.C. 577) (commonly known as the "River
21	and Harbor Act of 1960"), consisting of the 8-foot deep an-
22	chorage in the cove described in subsection (b) is deauthor-
23	ized.
24	(b) Description.—The portion of the project de-
25	scribed in subsection (a) is more particularly described as
26	the portion beginning at a point along the southern limit

- 1 of the existing project, N. 254332.00, E. 1023103.96, thence
- 2 running northwesterly about 761.60 feet to a point along
- 3 the western limit of the existing project N. 255076.84, E.
- 4 1022945.07, thence running southwesterly about 38.11 feet
- 5 to a point N. 255038.99, E. 1022940.60, thence running
- 6 southeasterly about 267.07 feet to a point N. 254772.00, E.
- 7 1022947.00, thence running southeasterly about 462.41 feet
- 8 to a point N. 254320.06, E. 1023044.84, thence running
- 9 northeasterly about 60.31 feet to the point of origin.
- 10 SEC. 3063. FALL RIVER HARBOR, MASSACHUSETTS AND
- 11 RHODE ISLAND.
- 12 (a) In General.—Notwithstanding section 1001(b)(2)
- 13 of the Water Resources Development Act of 1986 (33 U.S.C.
- 14 579a(b)(2)), the project for navigation, Fall River Harbor,
- 15 Massachusetts and Rhode Island, authorized by section 101
- 16 of the River and Harbor Act of 1968 (82 Stat. 731), shall
- 17 remain authorized to be carried out by the Secretary, except
- 18 that the authorized depth of that portion of the project ex-
- 19 tending riverward of the Charles M. Braga, Jr. Memorial
- 20 Bridge, Fall River and Somerset, Massachusetts, shall not
- 21 exceed 35 feet.
- 22 (b) Feasibility.—The Secretary shall conduct a study
- 23 to determine the feasibility of deepening that portion of the
- 24 navigation channel of the navigation project for Fall River
- 25 Harbor, Massachusetts and Rhode Island, authorized by sec-

1	tion 101 of the River and Harbor Act of 1968 (82 Stat
2	731), seaward of the Charles M. Braga, Jr. Memoria
3	Bridge Fall River and Somerset, Massachusetts.
4	(c) Limitation.—The project described in subsection
5	(a) shall not be authorized for construction after the last
6	day of the 5-year period beginning on the date of enactment
7	of this Act unless, during that period, funds have been obli-
8	gated for construction (including planning and design) of
9	the project.
10	SEC. 3064. ST. CLAIR RIVER AND LAKE ST. CLAIR, MICHI
11	GAN.
12	Section 426 of the Water Resources Development Act
13	of 1999 (113 Stat. 326) is amended to read as follows:
14	"SEC. 426. ST. CLAIR RIVER AND LAKE ST. CLAIR, MICHIGAN
15	"(a) Definitions.—In this section:
16	"(1) Management plan.—The term 'manage-
17	ment plan' means the management plan for the St.
18	Clair River and Lake St. Clair, Michigan, that is in
19	effect as of the date of enactment of this section.
20	"(2) Partnership.—The term 'Partnership
21	means the partnership established by the Secretary
22	$under\ subsection\ (b)(1).$
23	"(b) Partnership.—
24	"(1) In general.—The Secretary shall establish
25	and lead a partnership of appropriate Federal agen-

1	cies (including the Environmental Protection Agency)
2	and the State of Michigan (including political sub-
3	divisions of the State)—
4	"(A) to promote cooperation among the Fed-
5	eral Government, State and local governments,
6	and other involved parties in the management of
7	the St. Clair River and Lake St. Clair water-
8	sheds; and
9	"(B) develop and implement projects con-
10	sistent with the management plan.
11	"(2) Coordination with actions under
12	OTHER LAW.—
13	"(A) In General.—Actions taken under
14	this section by the Partnership shall be coordi-
15	nated with actions to restore and conserve the St.
16	Clair River and Lake St. Clair and watersheds
17	taken under other provisions of Federal and
18	$State\ law.$
19	"(B) No effect on other law.—Nothing
20	in this section alters, modifies, or affects any
21	other provision of Federal or State law.
22	"(c) Implementation of St. Clair River and Lake
23	St. Clair Management Plan.—
24	"(1) In General.—The Secretary shall—

1	"(A) develop a St. Clair River and Lake St.
2	Clair strategic implementation plan in accord-
3	ance with the management plan;
4	"(B) provide technical, planning, and engi-
5	neering assistance to non-Federal interests for
6	developing and implementing activities con-
7	sistent with the management plan;
8	"(C) plan, design, and implement projects
9	consistent with the management plan; and
10	"(D) provide, in coordination with the Ad-
11	ministrator of the Environmental Protection
12	Agency, financial and technical assistance, in-
13	cluding grants, to the State of Michigan (includ-
14	ing political subdivisions of the State) and inter-
15	ested nonprofit entities for the planning, design,
16	and implementation of projects to restore, con-
17	serve, manage, and sustain the St. Clair River,
18	Lake St. Clair, and associated watersheds.
19	"(2) Specific measures.—Financial and tech-
20	nical assistance provided under subparagraphs (B)
21	and (C) of paragraph (1) may be used in support of
22	non-Federal activities consistent with the manage-
23	ment plan.
24	"(d) Supplements to Management Plan and
25	STRATEGIC IMPLEMENTATION PLAN.—In consultation with

1	the Partnership and after providing an opportunity for
2	public review and comment, the Secretary shall develop in-
3	formation to supplement—
4	"(1) the management plan; and
5	"(2) the strategic implementation plan developed
6	under subsection $(c)(1)(A)$ .
7	"(e) Cost Sharing.—
8	"(1) Non-federal share.—The non-federal
9	share of the cost of technical assistance, or the cost of
10	planning, design, construction, and evaluation of a
11	project under subsection (c), and the cost of develop-
12	ment of supplementary information under subsection
13	(d)—
14	"(A) shall be 25 percent of the total cost of
15	the project or development; and
16	"(B) may be provided through the provision
17	of in-kind services.
18	"(2) Credit for land, easements, and
19	RIGHTS-OF-WAY.—The Secretary shall credit the non-
20	Federal sponsor for the value of any land, easements,
21	rights-of-way, dredged material disposal areas, or re-
22	locations provided for use in carrying out a project
23	under subsection (c).
24	"(3) Nonprofit entities.—Notwithstanding
25	section 221 of the Flood Control Act of 1970 (42

- 1 U.S.C. 1962d-5b), a non-Federal sponsor for any
- 2 project carried out under this section may include a
- 3 nonprofit entity.
- 4 "(4) Operation and maintenance.—The oper-
- 5 ation, maintenance, repair, rehabilitation, and re-
- 6 placement of projects carried out under this section
- 7 shall be non-Federal responsibilities.
- 8 "(f) AUTHORIZATION OF APPROPRIATIONS.—There is
- 9 authorized to be appropriated to carry out this section
- 10 \$10,000,000 for each fiscal year.".
- 11 SEC. 3065. DULUTH HARBOR, MINNESOTA.
- 12 (a) In General.—Notwithstanding the cost limita-
- 13 tion described in section 107(b) of the River and Harbor
- 14 Act of 1960 (33 U.S.C. 577(b)), the Secretary shall carry
- 15 out the project for navigation, Duluth Harbor, Minnesota,
- 16 pursuant to the authority provided under that section at
- 17 *a total Federal cost of* \$9,000,000.
- 18 (b) Public Access and Recreational Facili-
- 19 TIES.—Section 321 of the Water Resources Development Act
- 20 of 2000 (114 Stat. 2605) is amended by inserting ", and
- 21 to provide public access and recreational facilities" after
- 22 "including any required bridge construction".
- 23 SEC. 3066. RED LAKE RIVER, MINNESOTA.
- 24 The project for flood control, Red Lake River,
- 25 Crookston, Minnesota, authorized by section 101(a)(23) of

1	the Water Resources Development Act of 1999 (113 Stat.
2	278), is modified to include flood protection for the adjacent
3	and interconnected areas generally known as the Sampson
4	and Chase/Loring neighborhoods, in accordance with the
5	feasibility report supplement, local flood protection,
6	Crookston, Minnesota, at a total cost of \$25,000,000, with
7	an estimated Federal cost of \$16,250,000 and an estimated
8	$non ext{-}Federal\ cost\ of\ \$8,750,000.$
9	SEC. 3067. BONNET CARRE FRESHWATER DIVERSION
10	PROJECT, MISSISSIPPI AND LOUISIANA.
11	(a) In General.—The project for environmental en-
12	hancement, Mississippi and Louisiana Estuarine Areas,
13	Mississippi and Louisiana, authorized by section 3(a)(8)
14	of the Water Resources Development Act of 1988 (102 Stat.
15	4013) is modified to direct the Secretary to carry out that
16	portion of the project identified as the "Bonnet Carre Fresh-
17	water Diversion Project", in accordance with this section.
18	(b) Non-Federal Financing Requirements.—
19	(1) Mississippi and Louisiana.—
20	(A) In General.—The States of Mississippi
21	and Louisiana shall provide the funds needed
22	during any fiscal year for meeting the respective
23	non-Federal cost sharing requirements of each
24	State for the Bonnet Carre Freshwater Diversion
25	Project during that fiscal year by making depos-

its of the necessary funds into an escrow account or into such other account as the Secretary determines to be acceptable.

(B) DEADLINE.—Any deposits required under this paragraph shall be made by the affected State by not later than 30 days after receipt of notification from the Secretary that the amounts are due.

# (2) Failure to pay.—

- (A) LOUISIANA.—In the case of deposits required to be made by the State of Louisiana, the Secretary may not award any new contract or proceed to the next phase of any feature being carried out in the State of Louisiana under section 1003 if the State of Louisiana is not in compliance with paragraph (1).
- (B) MISSISSIPPI.—In the case of deposits required to be made by the State of Mississippi, the Secretary may not award any new contract or proceed to the next phase of any feature being carried out as a part of the Bonnet Carre Freshwater Diversion Project if the State of Mississippi is not in compliance with paragraph (1).

1	(3) Allocation.—The non-Federal share of
2	project costs shall be allocated between the States of
3	Mississippi and Louisiana as described in the report
4	to Congress on the status and potential options and
5	enhancement of the Bonnet Carre Freshwater Diver-
6	sion Project dated December 1996.
7	(4) Effect.—The modification of the Bonnet
8	Carre Freshwater Diversion Project by this section
9	shall not reduce the percentage of the cost of the
10	project that is required to be paid by the Federal Gov-
11	ernment as determined on the date of enactment of
12	section $3(a)(8)$ of the Water Resources Development
13	Act of 1988 (102 Stat. 4013).
14	(c) Design Schedule.—
15	(1) In general.—Subject to the availability of
16	appropriations, the Secretary shall complete the de-
17	sign of the Bonnet Carre Freshwater Diversion
18	Project by not later than 1 year after the date of en-
19	actment of this Act.
20	(2) Missed deadline.—If the Secretary does
21	not complete the design of the project by the date de-
22	scribed in paragraph (1)—
23	(A) the Secretary shall assign such resources
24	as the Secretary determines to be available and
25	necessary to complete the design; and

1	(B) the authority of the Secretary to expend
2	funds for travel, official receptions, and official
3	representations shall be suspended until the de-
4	sign is complete.
5	(d) Construction Schedule.—
6	(1) In general.—Subject to the availability of
7	appropriations, the Secretary shall complete construc-
8	tion of the Bonnet Carre Freshwater Diversion
9	Project by not later than September 30, 2012.
10	(2) Missed deadline.—If the Secretary does
11	not complete the construction of the Bonnet Carre
12	Freshwater Diversion Project by the date described in
13	paragraph (1)—
14	(A) the Secretary shall assign such resources
15	as the Secretary determines to be available and
16	necessary to complete the construction; and
17	(B) the authority of the Secretary to expend
18	funds for travel, official receptions, and official
19	representations shall be suspended until the con-
20	struction is complete.
21	SEC. 3068. LAND EXCHANGE, PIKE COUNTY, MISSOURI.
22	(a) Definitions.—In this section:
23	(1) FEDERAL LAND.—The term "Federal land"
24	means the 2 parcels of Corps of Engineers land total-
25	ing approximately 42 acres, located on Buffalo Island

1	in Pike County, Missouri, and consisting of Govern-
2	ment Tract Numbers MIS-7 and a portion of FM-
3	46.
4	(2) Non-federal land.—The term "non-fed-
5	eral land" means the approximately 42 acres of land,
6	subject to any existing flowage easements situated in
7	Pike County, Missouri, upstream and northwest,
8	about 200 feet from Drake Island (also known as
9	Grimes Island).
10	(b) Land Exchange.—Subject to subsection (c), on
11	conveyance by S.S.S., Inc., to the United States of all right,
12	title, and interest in and to the non-Federal land, the Sec-
13	retary shall convey to S.S.S., Inc., all right, title, and inter-
14	est of the United States in and to the Federal land.
15	(c) Conditions.—
16	(1) Deeds.—
17	(A) Non-federal land.—The conveyance
18	of the non-Federal land to the Secretary shall be
19	by a warranty deed acceptable to the Secretary.
20	(B) FEDERAL LAND.—The conveyance of the
21	Federal land to S.S.S., Inc., shall be—
22	(i) by quitclaim deed; and
23	(ii) subject to any reservations, terms,
24	and conditions that the Secretary deter-
25	mines to be necessary to allow the United

1	States to operate and maintain the Mis-
2	sissippi River 9-Foot Navigation Project.
3	(C) Legal descriptions.—The Secretary
4	shall, subject to approval of S.S.S., Inc., provide
5	a legal description of the Federal land and non-
6	Federal land for inclusion in the deeds referred
7	to in subparagraphs (A) and (B).
8	(2) Removal of improvements.—
9	(A) In general.—The Secretary may re-
10	quire the removal of, or S.S.S., Inc., may volun-
11	tarily remove, any improvements to the non-Fed-
12	eral land before the completion of the exchange or
13	as a condition of the exchange.
14	(B) No liability.—If S.S.S., Inc., removes
15	any improvements to the non-Federal land under
16	subparagraph (A)—
17	(i) S.S.S., Inc., shall have no claim
18	against the United States relating to the re-
19	moval; and
20	(ii) the United States shall not incur
21	or be liable for any cost associated with the
22	removal or relocation of the improvements.
23	(3) Administrative costs.—The Secretary
24	shall require S.S.S., Inc. to pay reasonable adminis-
25	trative costs associated with the exchange.

- 1 (4) Cash equalization payment.—If the appraised fair market value, as determined by the Secretary, of the Federal land exceeds the appraised fair market value, as determined by the Secretary, of the non-Federal land, S.S.S., Inc., shall make a cash equalization payment to the United States.

  (5) Deadline—The land exchange under sub-
- 7 (5) DEADLINE.—The land exchange under sub-8 section (b) shall be completed not later than 2 years 9 after the date of enactment of this Act.

# 10 SEC. 3069. L-15 LEVEE, MISSOURI.

- 11 The portion of the L-15 levee system that is under the
- 12 jurisdiction of the Consolidated North County Levee Dis-
- 13 trict and situated along the right descending bank of the
- 14 Mississippi River from the confluence of that river with the
- 15 Missouri River and running upstream approximately 14
- 16 miles shall be considered to be a Federal levee for purposes
- 17 of cost sharing under section 5 of the Act of August 18,
- 18 1941 (33 U.S.C. 701n).

# 19 SEC. 3070. UNION LAKE, MISSOURI.

- 20 (a) In General.—The Secretary shall offer to convey
- 21 to the State of Missouri, before January 31, 2006, all right,
- 22 title, and interest in and to approximately 205.50 acres of
- 23 land described in subsection (b) purchased for the Union
- 24 Lake Project that was deauthorized as of January 1, 1990
- 25 (55 Fed. Reg. 40906), in accordance with section 1001 of

- 1 the Water Resources Development Act of 1986 (33 U.S.C.
- 2 579a(a)).
- 3 (b) Land Description.—The land referred to in sub-
- 4 section (a) is described as follows:
- 5 (1) Tract of land situated in
- 6 Franklin County, Missouri, being part of the SW<sup>1</sup>/<sub>4</sub>
- 7 of sec. 7, and the  $NW^{1/4}$  of the  $SW^{1/4}$  of sec. 8, T. 42
- 8 N., R. 2 W. of the fifth principal meridian, consisting
- 9 of approximately 112.50 acres.
- 10 (2) Tract of land situated in
- 11 Franklin County, Missouri, being part of the N<sup>1</sup>/<sub>2</sub> of
- 12 the NE, and part of the SE of the NE of sec. 18, T.
- 13 42 N., R. 2 W. of the fifth principal meridian, con-
- sisting of approximately 93.00 acres.
- 15 (c) Conveyance.—On acceptance by the State of Mis-
- 16 souri of the offer by the Secretary under subsection (a), the
- 17 land described in subsection (b) shall immediately be con-
- 18 veyed, in its current condition, by Secretary to the State
- 19 of Missouri.
- 20 SEC. 3071. FORT PECK FISH HATCHERY, MONTANA.
- 21 Section 325(f)(1)(A) of the Water Resources Develop-
- 22 ment Act of 2000 (114 Stat. 2607) is amended by striking
- 23 "\$20,000,000" and inserting "\$25,000,000".

1	SEC. 3072. LOWER YELLOWSTONE PROJECT, MONTANA.
2	The Secretary may use funds appropriated to carry
3	out the Missouri River recovery and mitigation program
4	to assist the Bureau of Reclamation in the design and con-
5	struction of the Lower Yellowstone project of the Bureau,
6	Intake, Montana, for the purpose of ecosystem restoration.
7	SEC. 3073. YELLOWSTONE RIVER AND TRIBUTARIES, MON-
8	TANA AND NORTH DAKOTA.
9	(a) Definition of Restoration Project.—In this
10	section, the term "restoration project" means a project that
11	will produce, in accordance with other Federal programs,
12	projects, and activities, substantial ecosystem restoration
13	and related benefits, as determined by the Secretary.
14	(b) Projects.—The Secretary shall carry out, in ac-
15	cordance with other Federal programs, projects, and activi-
16	ties, restoration projects in the watershed of the Yellowstone
17	River and tributaries in Montana, and in North Dakota,
18	$to\ produce\ immediate\ and\ substantial\ ecosystem\ restoration$
19	and recreation benefits.
20	(c) Local Participation.—In carrying out sub-
21	section (b), the Secretary shall—
22	(1) consult with, and consider the activities
23	being carried out by—
24	(A) other Federal agencies;
25	(B) Indian tribes;
26	(C) conservation districts; and

1	(D) the Yellowstone River Conservation Dis-
2	trict Council; and
3	(2) seek the full participation of the State of
4	Montana.
5	(d) Cost Sharing.—Before carrying out any restora-
6	tion project under this section, the Secretary shall enter into
7	an agreement with the non-Federal interest for the restora-
8	tion project under which the non-Federal interest shall
9	agree—
10	(1) to provide 35 percent of the total cost of the
11	restoration project, including necessary land, ease-
12	ments, rights-of-way, relocations, and disposal sites;
13	(2) to pay the non-Federal share of the cost of
14	feasibility studies and design during construction fol-
15	lowing execution of a project cooperation agreement;
16	(3) to pay 100 percent of the operation, mainte-
17	nance, repair, replacement, and rehabilitation costs
18	incurred after the date of enactment of this Act that
19	are associated with the restoration project; and
20	(4) to hold the United States harmless for any
21	claim of damage that arises from the negligence of the
22	Federal Government or a contractor of the Federal
23	Government in carrying out the restoration project.
24	(e) Form of Non-Federal Share.—Not more than
25	50 percent of the non-Federal share of the cost of a restora-

1	tion project carried out under this section may be provided
2	in the form of in-kind credit for work performed during
3	construction of the restoration project.
4	(f) Non-Federal Interests.—Notwithstanding sec-
5	tion 221 of the Flood Control Act of 1970 (42 U.S.C. 1962d-
6	5b), with the consent of the applicable local government, a
7	nonprofit entity may be a non-Federal interest for a res-
8	toration project carried out under this section.
9	(g) Authorization of Appropriations.—There is
10	authorized to be appropriated to carry out this section
11	\$30,000,000.
12	SEC. 3074. LOWER TRUCKEE RIVER, MCCARRAN RANCH, NE-
13	VADA.
14	The maximum amount of Federal funds that may be
<b>.</b> ~	expended for the project being carried out, as of the date
15	expended for the project being curried but, as of the dute
	of enactment of this Act, under section 1135 of the Water
16	
16 17	of enactment of this Act, under section 1135 of the Water
16 17 18	of enactment of this Act, under section 1135 of the Water Resources Development Act of 1986 (33 U.S.C. 2309a) for
16 17 18	of enactment of this Act, under section 1135 of the Water Resources Development Act of 1986 (33 U.S.C. 2309a) for environmental restoration of McCarran Ranch, Nevada,
16 17 18 19	of enactment of this Act, under section 1135 of the Water Resources Development Act of 1986 (33 U.S.C. 2309a) for environmental restoration of McCarran Ranch, Nevada, shall be \$5,775,000.
16 17 18 19 20	of enactment of this Act, under section 1135 of the Water Resources Development Act of 1986 (33 U.S.C. 2309a) for environmental restoration of McCarran Ranch, Nevada, shall be \$5,775,000.  SEC. 3075. MIDDLE RIO GRANDE RESTORATION, NEW MEX-
16 17 18 19 20 21	of enactment of this Act, under section 1135 of the Water Resources Development Act of 1986 (33 U.S.C. 2309a) for environmental restoration of McCarran Ranch, Nevada, shall be \$5,775,000.  SEC. 3075. MIDDLE RIO GRANDE RESTORATION, NEW MEXICO.
16 17 18 19 20 21 22	of enactment of this Act, under section 1135 of the Water Resources Development Act of 1986 (33 U.S.C. 2309a) for environmental restoration of McCarran Ranch, Nevada, shall be \$5,775,000.  SEC. 3075. MIDDLE RIO GRANDE RESTORATION, NEW MEXICO.  (a) RESTORATION PROJECTS.—

1	mediate and substantial ecosystem restoration and
2	recreation benefits.
3	(2) Projects.—The Secretary shall carry out
4	restoration projects in the Middle Rio Grande from
5	Cochiti Dam to the headwaters of Elephant Butte
6	Reservoir, in the State of New Mexico.
7	(b) Project Selection.—The Secretary shall select
8	restoration projects in the Middle Rio Grande.
9	(c) Local Participation.—In carrying out sub-
10	section (b), the Secretary shall consult with, and consider
11	the activities being carried out by—
12	(1) the Middle Rio Grande Endangered Species
13	Act Collaborative Program; and
14	(2) the Bosque Improvement Group of the Middle
15	Rio Grande Bosque Initiative.
16	(d) Cost Sharing.—Before carrying out any restora-
17	tion project under this section, the Secretary shall enter into
18	an agreement with non-Federal interests that requires the
19	non-Federal interests to—
20	(1) provide 35 percent of the total cost of the res-
21	toration projects including provisions for necessary
22	lands, easements, rights-of-way, relocations, and dis-
23	$posal\ sites;$
24	(2) pay 100 percent of the operation, mainte-
25	nance, repair, replacement, and rehabilitation costs

$1 \qquad i$	incurred	after	the	date	of	the	enactment	of	this	Act
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- 2 that are associated with the restoration projects; and
- 3 (3) hold the United States harmless for any
- 4 claim of damage that arises from the negligence of the
- 5 Federal Government or a contractor of the Federal
- 6 Government.
- 7 (e) Non-Federal Interests.—Not withstanding sec-
- 8 tion 221 of the Flood Control Act of 1970 (42 U.S.C. 1962d-
- 9 5b), a non-Federal interest for any project carried out
- 10 under this section may include a nonprofit entity, with the
- 11 consent of the local government.
- 12 (f) AUTHORIZATION OF APPROPRIATIONS.—There is
- 13 authorized to be appropriated \$25,000,000 to carry out this
- 14 section.
- 15 SEC. 3076. LONG ISLAND SOUND OYSTER RESTORATION,
- 16 NEW YORK AND CONNECTICUT.
- 17 (a) In General.—The Secretary shall plan, design,
- 18 and construct projects to increase aquatic habitats within
- 19 Long Island Sound and adjacent waters, including the con-
- 20 struction and restoration of oyster beds and related shellfish
- 21 habitat.
- 22 (b) Cost-Sharing.—The non-Federal share of the cost
- 23 of activities carried out under this section shall be 25 per-
- 24 cent and may be provided through in-kind services and ma-
- 25 terials.

1	(c) Authorization of Appropriations.—There is
2	authorized to be appropriated \$25,000,000 to carry out this
3	section.
4	SEC. 3077. ORCHARD BEACH, BRONX, NEW YORK.
5	Section 554 of the Water Resources Development Act
6	of 1996 (110 Stat. 3781) is amended by striking
7	"\$5,200,000" and inserting "\$18,200,000".
8	SEC. 3078. NEW YORK HARBOR, NEW YORK, NEW YORK.
9	Section 217 of the Water Resources Development Act
10	of 1996 (33 U.S.C. 2326a) is amended—
11	(1) by redesignating subsection (c) as subsection
12	(d);
13	(2) by inserting after subsection (b) the fol-
14	lowing:
15	"(c) Dredged Material Facility.—
16	"(1) In General.—The Secretary may enter
17	into cost-sharing agreements with 1 or more non-Fed-
18	eral public interests with respect to a project, or
19	group of projects within a geographic region, if ap-
20	propriate, for the acquisition, design, construction,
21	management, or operation of a dredged material
22	processing, treatment, contaminant reduction, or dis-
23	posal facility (including any facility used to dem-
24	onstrate potential beneficial uses of dredged material,
25	which may include effective sediment contaminant re-

1	duction technologies) using funds provided in whole
2	or in part by the Federal Government.
3	"(2) Performance.—One or more of the parties
4	to the agreement may perform the acquisition, design,
5	construction, management, or operation of a dredged
6	material processing, treatment, contaminant reduc-
7	tion, or disposal facility.
8	"(3) Multiple federal projects.—If appro-
9	priate, the Secretary may combine portions of sepa-
10	rate Federal projects with appropriate combined cost-
11	sharing between the various projects, if the facility
12	serves to manage dredged material from multiple Fed-
13	eral projects located in the geographic region of the
14	facility.
15	"(4) Public financing.—
16	"(A) AGREEMENTS.—
17	"(i) Specified federal funding
18	SOURCES AND COST SHARING.—The cost-
19	sharing agreement used shall clearly
20	specify—
21	"(I) the Federal funding sources
22	and combined cost-sharing when appli-
23	cable to multiple Federal navigation
24	projects; and

1	"(II) the responsibilities and risks
2	of each of the parties related to present
3	and future dredged material managed
4	by the facility.
5	"(ii) Management of sediments.—
6	"(I) In general.—The cost-shar-
7	ing agreement may include the man-
8	agement of sediments from the mainte-
9	nance dredging of Federal navigation
10	projects that do not have partnerships
11	agreements.
12	"(II) Payments.—The cost-shar-
13	ing agreement may allow the non-Fed-
14	eral interest to receive reimbursable
15	payments from the Federal Govern-
16	ment for commitments made by the
17	non-Federal interest for disposal or
18	placement capacity at dredged mate-
19	rial treatment, processing, contami-
20	nant reduction, or disposal facilities.
21	"(iii) Credit.—The cost-sharing
22	agreement may allow costs incurred prior to
23	execution of a partnership agreement for
24	construction or the purchase of equipment

1 or capacity for the project to be credited ac-2 cording to existing cost-sharing rules. 3

### "(B) CREDIT.—

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"(i) Effect on existing agree-MENTS.—Nothing in this subsection supersedes or modifies an agreement in effect on the date of enactment of this paragraph between the Federal Government and any other non-Federal interest for the cost-sharing, construction, and operation and maintenance of a Federal navigation project.

"(ii) Credit for funds.—Subject to the approval of the Secretary and in accordance with law (including regulations and policies) in effect on the date of enactment of this paragraph, a non-Federal public interest of a Federal navigation project may seek credit for funds provided for the acquisition, design, construction, management, or operation of a dredged material processing, treatment, or disposal facility to the extent the facility is used to manage dredged material from the Federal navigation project.

1	"(iii) Non-federal interest re-
2	SPONSIBILITIES.—The non-Federal interest
3	shall—
4	"(I) be responsible for providing
5	all necessary land, easement rights-of-
6	way, or relocations associated with the
7	facility; and
8	"(II) receive credit for those
9	items."; and
10	(3) in paragraphs (1) and (2)(A) of subsection
11	(d) (as redesignated by paragraph (1))—
12	(A) by inserting "and maintenance" after
13	"operation" each place it appears; and
14	(B) by inserting "processing, treatment, or"
15	after "dredged material" the first place it ap-
16	pears in each of those paragraphs.
17	SEC. 3079. MISSOURI RIVER RESTORATION, NORTH DA-
18	KOTA.
19	Section 707(a) of the Water Resources Act of 2000 (114
20	Stat. 2699) is amended in the first sentence by striking
21	"\$5,000,000" and all that follows through "2005" and in-
22	serting "\$25,000,000".
23	SEC. 3080. LOWER GIRARD LAKE DAM, GIRARD, OHIO.
24	Section 507(1) of the Water Resources Development
25	Act of 1996 (110 Stat. 3758) is amended—

1	(1) by striking "\$2,500,000" and inserting			
2	"\$5,500,000"; and			
3	(2) by adding before the period at the end the fol-			
4	lowing: "(which repair and rehabilitation shall in-			
5	clude lowering the crest of the Dam by not more than			
6	12.5 feet)".			
7	SEC. 3081. TOUSSAINT RIVER NAVIGATION PROJECT, CAR-			
8	ROLL TOWNSHIP, OHIO.			
9	Increased operation and maintenance activities for the			
10	Toussaint River Federal Navigation Project, Carroll Town-			
11	ship, Ohio, that are carried out in accordance with section			
12	107 of the River and Harbor Act of 1960 (33 U.S.C. 577)			
13	and relate directly to the presence of unexploded ordnance,			
14	shall be carried out at full Federal expense.			
15	SEC. 3082. ARCADIA LAKE, OKLAHOMA.			
16	Payments made by the city of Edmond, Oklahoma, to			
17	the Secretary in October 1999 of all costs associated with			
18	present and future water storage costs at Arcadia Lake,			
19	Oklahoma, under Arcadia Lake Water Storage Contract			
20	$Number\ DACW 56-79-C-0072\ shall\ satisfy\ the\ obligations$			
21	of the city under that contract.			
22	SEC. 3083. LAKE EUFAULA, OKLAHOMA.			
23	(a) Project Goal.—			
24	(1) In general.—The goal for operation of Lake			
25	Eufaula shall be to maximize the use of available			

- storage in a balanced approach that incorporates advice from representatives from all the project purposes
  to ensure that the full value of the reservoir is realized
  by the United States.
  - (2) RECOGNITION OF PURPOSE.—To achieve the goal described in paragraph (1), recreation is recognized as a project purpose at Lake Eufaula, pursuant to the Act of December 22, 1944 (commonly known as the "Flood Control Act of 1944") (58 Stat. 887, chapter 665).

### (b) Lake Eufaula Advisory Committee.—

- (1) In General.—In accordance with the Federal Advisory Committee Act (5 U.S.C. App.), the Secretary shall establish an advisory committee for the Lake Eufaula, Canadian River, Oklahoma project authorized by the Act of July 24, 1946 (commonly known as the "River and Harbor Act of 1946") (Public Law 79–525; 60 Stat. 634).
- (2) Purpose.—The purpose of the committee shall be advisory only.
- (3) DUTIES.—The committee shall provide information and recommendations to the Corps of Engineers regarding the operations of Lake Eufaula for the project purposes for Lake Eufaula.

1 (4) COMPOSITION.—The Committee shall be com-2 posed of members that equally represent the project 3 purposes for Lake Eufaula.

#### (c) Reallocation Study.—

- (1) In General.—Subject to the appropriation of funds, the Secretary, acting through the Chief of Engineers, shall perform a reallocation study, at full Federal expense, to develop and present recommendations concerning the best value, while minimizing ecological damages, for current and future use of the Lake Eufaula storage capacity for the authorized project purposes of flood control, water supply, hydroelectric power, navigation, fish and wildlife, and recreation.
- (2) Factors for consideration.—The reallocation study shall take into consideration the recommendations of the Lake Eufaula Advisory Committee.

## (d) Pool Management Plan.—

(1) In General.—Not later than 360 days after the date of enactment of this Act, to the extent feasible within available project funds and subject to the completion and approval of the reallocation study under subsection (c), the Tulsa District Engineer, taking into consideration recommendations of the Lake

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1	Eufaula Advisory Committee, shall develop an in-
2	terim management plan that accommodates all
3	project purposes for Lake Eufaula.
4	(2) Modifications.—A modification of the plan
5	under paragraph (1) shall not cause significant ad-
6	verse impacts on any existing permit, lease, license,
7	contract, public law, or project purpose, including
8	flood control operation, relating to Lake Eufaula.
9	SEC. 3084. RELEASE OF RETAINED RIGHTS, INTERESTS,
10	AND RESERVATIONS, OKLAHOMA.
11	(a) Release of Retained Rights, Interests, and
12	Reservations.—Each reversionary interest and use re-
13	striction relating to public parks and recreation on the land
14	conveyed by the Secretary to the State of Oklahoma at Lake
15	Texoma pursuant to the Act entitled "An Act to authorize
16	the sale of certain lands to the State of Oklahoma" (67 Stat.

18 (b) Instrument of Release.—As soon as prac-

62, chapter 118) is terminated.

- 19 ticable after the date of enactment of this Act, the Secretary
- 20 shall execute and file in the appropriate office a deed of
- 21 release, an amended deed, or another appropriate instru-
- 22 ment to release each interest and use restriction described
- 23 in subsection (a).

1	SEC. 3085. OKLAHOMA LAKES DEMONSTRATION PROGRAM,
2	OKLAHOMA.
3	(a) Implementation of Program.—Not later than
4	1 year after the date of enactment of this Act, the Secretary
5	shall implement an innovative program at the lakes located
6	primarily in the State of Oklahoma that are a part of an
7	authorized civil works project under the administrative ju-
8	risdiction of the Corps of Engineers for the purpose of dem-
9	onstrating the benefits of enhanced recreation facilities and
10	activities at those lakes.
11	(b) Requirements.—In implementing the program
12	under subsection (a), the Secretary shall, consistent with
13	authorized project purposes—
14	(1) pursue strategies that will enhance, to the
15	maximum extent practicable, recreation experiences
16	at the lakes included in the program;
17	(2) use creative management strategies that opti-
18	mize recreational activities; and
19	(3) ensure continued public access to recreation
20	areas located on or associated with the civil works
21	project.
22	(c) Guidelines.—Not later than 180 days after the
23	date of enactment of this Act, the Secretary shall issue
24	guidelines for the implementation of this section, to be de-
25	veloped in coordination with the State of Oklahoma.
26	(d) Report.—

1	(1) In General.—Not later than 2 years after
2	the date of enactment of this Act, the Secretary shall
3	submit to the Committee on Environment and Public
4	Works of the Senate and the Committee on Transpor-
5	tation and Infrastructure of the House of Representa-
6	tives a report describing the results of the program
7	under subsection (a).
8	(2) Inclusions.—The report under paragraph
9	(1) shall include a description of the projects under-
10	taken under the program, including—
11	(A) an estimate of the change in any related
12	$recreational\ opportunities;$
13	(B) a description of any leases entered into,
14	including the parties involved; and
15	(C) the financial conditions that the Corps
16	of Engineers used to justify those leases.
17	(3) AVAILABILITY TO PUBLIC.—The Secretary
18	shall make the report available to the public in elec-
19	tronic and written formats.
20	(e) Termination.—The authority provided by this
21	section shall terminate on the date that is 10 years after
22	the date of enactment of this Act.
23	SEC. 3086. WAURIKA LAKE, OKLAHOMA.
24	The remaining obligation of the Waurika Project Mas-
25	ter Conservancy District payable to the United States Gov-

- 1 ernment in the amounts, rates of interest, and payment
- 2 schedules—
- 3 (1) is set at the amounts, rates of interest, and
- 4 payment schedules that existed on June 3, 1986; and
- 5 (2) may not be adjusted, altered, or changed
- 6 without a specific, separate, and written agreement
- 7 between the District and the United States.
- 8 SEC. 3087. LOOKOUT POINT PROJECT, LOWELL, OREGON.
- 9 (a) In General.—Subject to subsection (c), the Sec-
- 10 retary shall convey at fair market value to the Lowell
- 11 School District No. 71, all right, title, and interest of the
- 12 United States in and to a parcel consisting of approxi-
- 13 mately 0.98 acres of land, including 3 abandoned buildings
- 14 on the land, located in Lowell, Oregon, as described in sub-
- 15 section (b).
- 16 (b) Description of Property.—The parcel of land
- 17 to be conveyed under subsection (a) is more particularly
- 18 described as follows: Commencing at the point of intersec-
- 19 tion of the west line of Pioneer Street with the westerly ex-
- 20 tension of the north line of Summit Street, in Meadows Ad-
- 21 dition to Lowell, as platted and recorded on page 56 of vol-
- 22 ume 4, Lane County Oregon Plat Records; thence north on
- 23 the west line of Pioneer Street a distance of 176.0 feet to
- 24 the true point of beginning of this description; thence north
- 25 on the west line of Pioneer Street a distance of 170.0 feet;

1	thence west at right angles to the west line of Pioneer Street
2	a distance of 250.0 feet; thence south and parallel to the
3	west line of Pioneer Street a distance of 170.0 feet; and
4	thence east 250.0 feet to the true point of beginning of this
5	description in sec. 14, T. 19 S., R. 1 W. of the Willamette
6	Meridian, Lane County, Oregon.
7	(c) Condition.—The Secretary shall not complete the
8	conveyance under subsection (a) until such time as the For-
9	est Service—
10	(1) completes and certifies that necessary envi-
11	ronmental remediation associated with the structures
12	located on the property is complete; and
13	(2) transfers the structures to the Corps of Engi-
14	neers.
15	(d) Effect of Other Law.—
16	(1) Applicability of property screening
17	PROVISIONS.—Section 2696 of title 10, United States
18	Code, shall not apply to any conveyance under this
19	section.
20	(2) Liability.—
21	(A) In General.—Lowell School District
22	No, 71 shall hold the United States harmless
23	from any liability with respect to activities car-
24	ried out on the property described in subsection

1	(b) on or after the date of the conveyance under
2	subsection (a).
3	(B) CERTAIN ACTIVITIES.—The United
4	States shall be liable with respect to any activity
5	carried out on the property described in sub-
6	section (b) before the date of conveyance under
7	subsection (a).
8	SEC. 3088. UPPER WILLAMETTE RIVER WATERSHED ECO-
9	SYSTEM RESTORATION.
10	(a) In General.—The Secretary shall conduct studies
11	and ecosystem restoration projects for the upper Willamette
12	River watershed from Albany, Oregon, to the headwaters
13	of the Willamette River and tributaries.
14	(b) Consultation.—The Secretary shall carry out
15	ecosystem restoration projects under this section for the
16	Upper Willamette River watershed in consultation with the
17	Governor of the State of Oregon, the heads of appropriate
18	Indian tribes, the Environmental Protection Agency, the
19	United States Fish and Wildlife Service, the National Ma-
20	rine Fisheries Service, the Bureau of Land Management,
21	the Forest Service, and local entities.
22	(c) Authorized Activities.—In carrying out eco-
23	system restoration projects under this section, the Secretary
24	shall undertake activities necessary to protect, monitor, and
25	restore fish and wildlife habitat.

1	(d) Cost Sharing Requirements.—
2	(1) Studies conducted under this sec-
3	tion shall be subject to cost sharing in accordance
4	with section 206 of the Water Resources Development
5	Act of 1996 (33 U.S.C. 2330).
6	(2) Ecosystem restoration projects.—
7	(A) In General.—Non-Federal interests
8	shall pay 35 percent of the cost of any ecosystem
9	restoration project carried out under this section.
10	(B) Items provided by non-federal in-
11	TERESTS.—
12	(i) In General.—Non-Federal inter-
13	ests shall provide all land, easements,
14	rights-of-way, dredged material disposal
15	areas, and relocations necessary for eco-
16	system restoration projects to be carried out
17	under this section.
18	(ii) Credit toward payment.—The
19	value of the land, easements, rights-of-way,
20	dredged material disposal areas, and reloca-
21	tions provided under paragraph (1) shall be
22	credited toward the payment required under
23	subsection (a).
24	(C) In-kind contributions.—100 percent
25	of the non-Federal share required under sub-

1	section (a)	may	be s	atisfied	by	the	provision	of
2	in-kind con	ıtribut	tions	•				

- 3 (3) Operations and maintenance.—Non-Fed-
- 4 eral interests shall be responsible for all costs associ-
- 5 ated with operating, maintaining, replacing, repair-
- 6 ing, and rehabilitating all projects carried out under
- 7 this section.
- 8 (e) AUTHORIZATION OF APPROPRIATIONS.—There is
- 9 authorized to be appropriated to carry out this section
- 10 \$15,000,000.
- 11 SEC. 3089. TIOGA TOWNSHIP, PENNSYLVANIA.
- 12 (a) In General.—The Secretary shall convey to the
- 13 Tioga Township, Pennsylvania, at fair market value, all
- 14 right, title, and interest in and to the parcel of real property
- 15 located on the northeast end of Tract No. 226, a portion
- 16 of the Tioga-Hammond Lakes Floods Control Project, Tioga
- 17 County, Pennsylvania, consisting of approximately 8 acres,
- 18 together with any improvements on that property, in as-
- 19 is condition, for public ownership and use as the site of
- 20 the administrative offices and road maintenance complex
- 21 for the Township.
- 22 (b) Survey To Obtain Legal Description.—The
- 23 exact acreage and the legal description of the real property
- 24 described in subsection (a) shall be determined by a survey
- 25 that is satisfactory to the Secretary.

1	(c) Reservation of Interests.—The Secretary shall
2	reserve such rights and interests in and to the property to
3	be conveyed as the Secretary considers necessary to preserve
4	the operational integrity and security of the Tioga-Ham-
5	mond Lakes Flood Control Project.
6	(d) Reversion.—If the Secretary determines that the
7	property conveyed under subsection (a) ceases to be held in
8	public ownership, or to be used as a site for the Tioga Town-
9	ship administrative offices and road maintenance complex
10	or for related public purposes, all right, title, and interest
11	in and to the property shall revert to the United States,
12	at the option of the United States.
13	SEC. 3090. UPPER SUSQUEHANNA RIVER BASIN, PENNSYL-
14	VANIA AND NEW YORK.
15	Section 567 of the Water Resources Development Act
16	of 1996 (110 Stat. 3787) is amended—
17	(1) by striking subsection (c) and inserting the
18	following:
19	"(c) Cooperation Agreements.—
20	"(1) In general.—In conducting the study and
21	implementing the strategy under this section, the Sec-
22	retary shall enter into cost-sharing and project co-
23	operation agreements with the Federal Government,
24	State and local governments (with the consent of the
	· · · · · · · · · · · · · · · · · · ·

- profit, nongovernmental organizations with expertise
   in wetland restoration.
- "(2) FINANCIAL ASSISTANCE.—Under the cooperation agreement, the Secretary may provide assistance for implementation of wetland restoration projects and soil and water conservation measures.";
- 8 (2) by striking subsection (d) and inserting the 9 following:
- 10 "(d) Implementation of Strategy.—
  - "(1) In General.—The Secretary shall carry out the development, demonstration, and implementation of the strategy under this section in cooperation with local landowners, local government officials, and land trusts.
  - "(2) Goals of projects.—Projects to implement the strategy under this subsection shall be designed to take advantage of ongoing or planned actions by other agencies, local municipalities, or non-profit, nongovernmental organizations with expertise in wetland restoration that would increase the effectiveness or decrease the overall cost of implementing recommended projects."

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SEC	2001	NARRA	GANSETT	$\mathbf{R} \mathbf{\Lambda} \mathbf{V}$	RHODF	ICI AND

- 2 The Secretary may use amounts in the Environmental
- 3 Restoration Account, Formerly Used Defense Sites, under
- 4 section 2703(a)(5) of title 10, United States Code, for the
- 5 removal of abandoned marine camels at any Formerly Used
- 6 Defense Site under the jurisdiction of the Department of
- 7 Defense that is undergoing (or is scheduled to undergo) en-
- 8 vironmental remediation under chapter 160 of title 10,
- 9 United States Code (and other provisions of law), in Narra-
- 10 gansett Bay, Rhode Island, in accordance with the Corps
- 11 of Engineers prioritization process under the Formerly
- 12 Used Defense Sites program.
- 13 SEC. 3092. SOUTH CAROLINA DEPARTMENT OF COMMERCE
- 14 DEVELOPMENT PROPOSAL AT RICHARD B.
- 15 RUSSELL LAKE, SOUTH CAROLINA.
- 16 (a) In General.—The Secretary shall convey to the
- 17 State of South Carolina, by quitclaim deed, all right, title,
- 18 and interest of the United States in and to the parcels of
- 19 land described in subsection (b)(1) that are managed, as
- 20 of the date of enactment of this Act, by the South Carolina
- 21 Department of Commerce for public recreation purposes for
- 22 the Richard B. Russell Dam and Lake, South Carolina,
- 23 project authorized by section 203 of the Flood Control Act
- 24 of 1966 (80 Stat. 1420).
- 25 (b) Land Description.—

1	(1) In General.—Subject to paragraphs (2) and
2	(3), the parcels of land referred to in subsection (a)
3	are the parcels contained in the portion of land de-
4	scribed in Army Lease Number DACW21-1-92-0500.
5	(2) Retention of interests.—The United
6	States shall retain—
7	(A) ownership of all land included in the
8	lease referred to in paragraph (1) that would
9	have been acquired for operational purposes in
10	accordance with the 1971 implementation of the
11	1962 Army/Interior Joint Acquisition Policy;
12	and
13	(B) such other land as is determined by the
14	Secretary to be required for authorized project
15	purposes, including easement rights-of-way to re-
16	maining Federal land.
17	(3) Survey.—The exact acreage and legal de-
18	scription of the land described in paragraph (1) shall
19	be determined by a survey satisfactory to the Sec-
20	retary, with the cost of the survey to be paid by the
21	State.
22	(c) General Provisions.—
23	(1) Applicability of property screening
24	PROVISIONS.—Section 2696 of title 10, United States

1 Code, shall not apply to the conveyance under this 2 section.

(2) Additional terms and conditions.—The Secretary may require that the conveyance under this section be subject to such additional terms and conditions as the Secretary considers appropriate to protect the interests of the United States.

#### (3) Costs of Conveyance.—

- (A) In General.—The State shall be responsible for all costs, including real estate transaction and environmental compliance costs, associated with the conveyance under this section.
- (B) FORM OF CONTRIBUTION.—As determined appropriate by the Secretary, in lieu of payment of compensation to the United States under subparagraph (A), the State may perform certain environmental or real estate actions associated with the conveyance under this section if those actions are performed in close coordination with, and to the satisfaction of, the United States.
- (4) Liability.—The State shall hold the United States harmless from any liability with respect to activities carried out, on or after the date of the convey-

1	ance, on the real property conveyed under this sec-
2	tion.
3	(d) Additional Terms and Conditions.—
4	(1) In general.—The State shall pay fair mar-
5	ket value consideration, as determined by the United
6	States, for any land included in the conveyance under
7	this section.
8	(2) No effect on shore management pol-
9	ICY.—The Shoreline Management Policy (ER-1130-
10	2–406) of the Corps of Engineers shall not be changed
11	or altered for any proposed development of land con-
12	veyed under this section.
13	(3) Federal statutes.—The conveyance under
14	this section shall be subject to the National Environ-
15	mental Policy Act of 1969 (42 U.S.C. 4321 et seq.)
16	(including public review under that Act) and other
17	Federal statutes.
18	(4) Cost sharing.—In carrying out the convey-
19	ance under this section, the Secretary and the State
20	shall comply with all obligations of any cost sharing
21	agreement between the Secretary and the State in ef-
22	fect as of the date of the conveyance.
23	(5) Land not conveyed.—The State shall con-
24	tinue to manage the land not conveyed under this sec-

1	tion in accordance with the terms and conditions of
2	Army Lease Number DACW21-1-92-0500.
3	SEC. 3093. MISSOURI RIVER RESTORATION, SOUTH DAKOTA.
4	(a) Membership.—Section 904(b)(1)(B) of the Water
5	Resources Development Act of 2000 (114 Stat. 2708) is
6	amended—
7	(1) in clause (vii), by striking "and" at the end;
8	(2) by redesignating clause (viii) as clause (ix);
9	and
10	(3) by inserting after clause (vii) the following:
11	"(viii) rural water systems; and".
12	(b) Reauthorization.—Section 907(a) of the Water
13	Resources Development Act of 2000 (114 Stat. 2712) is
14	amended in the first sentence by striking "2005" and in-
15	serting "2010".
16	SEC. 3094. MISSOURI AND MIDDLE MISSISSIPPI RIVERS EN-
17	HANCEMENT PROJECT.
18	Section 514 of the Water Resources Development Act
19	of 1999 (113 Stat. 343; 117 Stat. 142) is amended—
20	(1) by redesignating subsections (f) and (g) as
21	subsections (h) and (i), respectively;
22	(2) in subsection (h) (as redesignated by para-
23	graph (1)), by striking paragraph (1) and inserting
24	$the\ following:$
25	"(1) Non-federal share.—

1	"(A) In General.—The non-Federal share
2	of the cost of projects may be provided—
3	"(i) in cash;
4	"(ii) by the provision of land, ease-
5	ments, rights-of-way, relocations, or dis-
6	posal areas;
7	"(iii) by in-kind services to implement
8	the project; or
9	"(iv) by any combination of the fore-
10	going.
11	"(B) Private ownership.—Land needed
12	for a project under this authority may remain in
13	private ownership subject to easements that
14	are—
15	"(i) satisfactory to the Secretary; and
16	"(ii) necessary to assure achievement of
17	the project purposes.";
18	(3) in subsection (i) (as redesignated by para-
19	graph (1)), by striking "for the period of fiscal years
20	2000 and 2001." and inserting "per year, and that
21	authority shall extend until Federal fiscal year
22	2015."; and
23	(4) by inserting after subsection (e) the following:
24	"(f) Nonprofit Entities.—Notwithstanding section
25	221(b) of the Flood Control Act of 1970 (42 U.S.C. 1962d-

1	5b(b), for any project undertaken under this section, a non-
2	Federal interest may include a regional or national non-
3	profit entity with the consent of the affected local govern-
4	ment.
5	"(g) Cost Limitation.—Not more than \$5,000,000 in
6	Federal funds may be allotted under this section for a
7	project at any single locality."
8	SEC. 3095. ANDERSON CREEK, JACKSON AND MADISON
9	COUNTIES, TENNESSEE.
10	(a) In General.—The Secretary may carry out a
11	project for flood damage reduction under section 205 of the
12	Flood Control Act of 1948 (33 U.S.C. 701s) at Anderson
13	Creek, Jackson and Madison Counties, Tennessee, if the Sec-
14	retary determines that the project is technically sound, envi-
15	ronmentally acceptable, and economically justified.
16	(b) Relationship to West Tennessee Tribu-
17	Taries Project, Tennessee.—Consistent with the report
18	of the Chief of Engineers dated March 24, 1948, on the West
19	Tennessee Tributaries project—
20	(1) Anderson Creek shall not be considered to be
21	an authorized channel of the West Tennessee Tribu-
22	taries Project; and
23	(2) the Anderson Creek flood damage reduction
24	project shall not be considered to be part of the West
25	Tennessee Tributaries Project

1	SEC. 3096. HARRIS FORK CREEK, TENNESSEE AND KEN-
2	TUCKY.
3	Notwithstanding section 1001(b)(1) of the Water Re-
4	sources Development Act of 1986 (33 U.S.C. 579a), the
5	project for flood control, Harris Fork Creek, Tennessee and
6	Kentucky, authorized by section 102 of the Water Resources
7	Development Act of 1976 (33 U.S.C. 701c note; 90 Stat.
8	2920) shall remain authorized to be carried out by the Sec-
9	retary for a period of 7 years beginning on the date of en-
10	actment of this Act.
11	SEC. 3097. NONCONNAH WEIR, MEMPHIS, TENNESSEE.
12	The project for flood control, Nonconnah Creek, Ten-
13	nessee and Mississippi, authorized by section 401 of the
14	Water Resources Development Act of 1986 (100 Stat. 4124)
15	and modified by the section 334 of the Water Resources De-
16	velopment Act of 2000 (114 Stat. 2611), is modified to au-
17	thorize the Secretary—
18	(1) to reconstruct, at full Federal expense, the
19	weir originally constructed in the vicinity of the
20	mouth of Nonconnah Creek; and
21	(2) to make repairs and maintain the weir in
22	the future so that the weir functions properly.
23	SEC. 3098. OLD HICKORY LOCK AND DAM, CUMBERLAND
24	RIVER, TENNESSEE.
25	(a) Release of Retained Rights, Interests, Res-
26	ERVATIONS.—With respect to land conveyed by the Sec-

- 1 retary to the Tennessee Society of Crippled Children and
- 2 Adults, Incorporated (commonly known as "Easter Seals
- 3 Tennessee") at Old Hickory Lock and Dam, Cumberland
- 4 River, Tennessee, under section 211 of the Flood Control
- 5 Act of 1965 (79 Stat. 1087), the reversionary interests and
- 6 the use restrictions relating to recreation and camping pur-
- 7 poses are extinguished.
- 8 (b) Instrument of Release.—As soon as prac-
- 9 ticable after the date of enactment of this Act, the Secretary
- 10 shall execute and file in the appropriate office a deed of
- 11 release, amended deed, or other appropriate instrument ef-
- 12 fectuating the release of interests required by subsection (a).
- 13 (c) NO EFFECT ON OTHER RIGHTS.—Nothing in this
- 14 section affects any remaining right or interest of the Corps
- 15 of Engineers with respect to an authorized purpose of any
- 16 project.
- 17 SEC. 3099. SANDY CREEK, JACKSON COUNTY, TENNESSEE.
- 18 (a) In General.—The Secretary may carry out a
- 19 project for flood damage reduction under section 205 of the
- 20 Flood Control Act of 1948 (33 U.S.C. 701s) at Sandy Creek,
- 21 Jackson County, Tennessee, if the Secretary determines that
- 22 the project is technically sound, environmentally acceptable,
- 23 and economically justified.
- 24 (b) Relationship to West Tennessee Tribu-
- 25 Taries Project, Tennessee.—Consistent with the report

- 1 of the Chief of Engineers dated March 24, 1948, on the West
- 2 Tennessee Tributaries project—
- 3 (1) Sandy Creek shall not be considered to be an
- 4 authorized channel of the West Tennessee Tributaries
- 5 Project; and
- 6 (2) the Sandy Creek flood damage reduction
- 7 project shall not be considered to be part of the West
- 8 Tennessee Tributaries Project.
- 9 SEC. 3100. CEDAR BAYOU, TEXAS.
- 10 Section 349(a)(2) of the Water Resources Development
- 11 Act of 2000 (114 Stat. 2632) is amended by striking "except
- 12 that the project is authorized only for construction of a
- 13 navigation channel 12 feet deep by 125 feet wide" and in-
- 14 serting "except that the project is authorized for construc-
- 15 tion of a navigation channel that is 10 feet deep by 100
- 16 feet wide".
- 17 SEC. 3101. DENISON. TEXAS.
- 18 (a) In General.—The Secretary may offer to convey
- 19 at fair market value to the city of Denison, Texas (or a
- 20 designee of the city), all right, title, and interest of the
- 21 United States in and to the approximately 900 acres of
- 22 land located in Grayson County, Texas, which is currently
- 23 subject to an Application for Lease for Public Park and
- 24 Recreational Purposes made by the city of Denison, dated
- 25 August 17, 2005.

1	(b) Survey To Obtain Legal Description.—The
2	exact acreage and description of the real property referred
3	to in subsection (a) shall be determined by a survey paid
4	for by the city of Denison, Texas (or a designee of the city)
5	that is satisfactory to the Secretary.
6	(c) Conveyance.—On acceptance by the city of
7	Denison, Texas (or a designee of the city), of an offer under
8	subsection (a), the Secretary may immediately convey the
9	land surveyed under subsection (b) by quitclaim deed to the
10	city of Denison, Texas (or a designee of the city).
11	SEC. 3102. FREEPORT HARBOR, TEXAS.
12	(a) In General.—The project for navigation, Free
13	port Harbor, Texas, authorized by section 101 of the River
14	and Harbor Act of 1970 (84 Stat. 1818), is modified to
15	provide that—
16	(1) all project costs incurred as a result of the
17	discovery of the sunken vessel COMSTOCK of the
18	Corps of Engineers are a Federal responsibility; and
19	(2) the Secretary shall not seek further obligation
20	or responsibility for removal of the vessel COM-
21	STOCK, or costs associated with a delay due to the
22	discovery of the sunken vessel COMSTOCK, from the
23	Port of Freeport.

1	(b) Cost Sharing.—This section does not affect the
2	authorized cost sharing for the balance of the project de-
3	scribed in subsection (a).
4	SEC. 3103. HARRIS COUNTY, TEXAS.
5	Section 575(b) of the Water Resources Development Act
6	of 1996 (110 Stat. 3789; 113 Stat. 311) is amended—
7	(1) in paragraph (3), by striking "and" at the
8	end;
9	(2) in paragraph (4), by striking the period at
10	the end and inserting "; and"; and
11	(3) by adding the following:
12	"(5) the project for flood control, Upper White
13	Oak Bayou, Texas, authorized by section 401(a) of the
14	Water Resources Development Act of 1986 (100 Stat.
15	4125).".
16	SEC. 3104. CONNECTICUT RIVER RESTORATION, VERMONT.
17	Notwithstanding section 221 of the Flood Control Act
18	of 1970 (42 U.S.C. 1962d-5b), with respect to the study
19	entitled "Connecticut River Restoration Authority", dated
20	May 23, 2001, a nonprofit entity may act as the non-Fed-
21	eral interest for purposes of carrying out the activities de-
22	scribed in the agreement executed between The Nature Con-
23	servancy and the Department of the Army on August 5,
24	2005.

# 1 SEC. 3105. DAM REMEDIATION, VERMONT.

2	Section 543 of the Water Resources Development Act
3	of 2000 (114 Stat. 2673) is amended—
4	(1) in subsection (a)—
5	(A) in paragraph (2), by striking "and" at
6	$the\ end;$
7	(B) in paragraph (3), by striking the period
8	at the end and inserting "; and"; and
9	(C) by adding at the end the following:
10	"(4) may carry out measures to restore, protect,
11	and preserve an ecosystem affected by a dam de-
12	scribed in subsection (b)."; and
13	(2) in subsection (b), by adding at the end the
14	following:
15	"(11) Camp Wapanacki, Hardwick.
16	"(12) Star Lake Dam, Mt. Holly.
17	"(13) Curtis Pond, Calais.
18	"(14) Weathersfield Reservoir, Springfield.
19	"(15) Burr Pond, Sudbury.
20	"(16) Maidstone Lake, Guildhall.
21	"(17) Upper and Lower Hurricane Dam.
22	"(18) Lake Fairlee.
23	"(19) West Charleston Dam.".

1	SEC. 3106. LAKE CHAMPLAIN EURASIAN MILFOIL, WATER
2	CHESTNUT, AND OTHER NONNATIVE PLANT
3	CONTROL, VERMONT.
4	Under authority of section 104 of the River and Har-
5	bor Act of 1958 (33 U.S.C. 610), the Secretary shall revise
6	the existing General Design Memorandum to permit the use
7	of chemical means of control, when appropriate, of Eur-
8	asian milfoil, water chestnuts, and other nonnative plants
9	in the Lake Champlain basin, Vermont.
10	SEC. 3107. UPPER CONNECTICUT RIVER BASIN WETLAND
11	RESTORATION, VERMONT AND NEW HAMP-
12	SHIRE.
13	(a) In General.—The Secretary, in cooperation with
14	the States of Vermont and New Hampshire, shall carry out
15	a study and develop a strategy for the use of wetland res-
16	toration, soil and water conservation practices, and non-
17	structural measures to reduce flood damage, improve water
18	quality, and create wildlife habitat in the Upper Con-
19	necticut River watershed.
20	(b) Cost Sharing.—
21	(1) Federal share of the
22	cost of the study and development of the strategy
23	under subsection (a) shall be 65 percent.
24	(2) Non-federal share.—The non-Federal
25	share of the cost of the study and development of the

]	s	trategy	y may	be	provided	through	the	contribution	of.

- 2 in-kind services and materials.
- 3 (c) Non-Federal Interest.—A nonprofit organiza-
- 4 tion with wetland restoration experience may serve as the
- 5 non-Federal interest for the study and development of the
- 6 strategy under this section.
- 7 (d) Cooperative Agreements.—In conducting the
- 8 study and developing the strategy under this section, the
- 9 Secretary may enter into 1 or more cooperative agreements
- 10 to provide technical assistance to appropriate Federal,
- 11 State, and local agencies and nonprofit organizations with
- 12 wetland restoration experience, including assistance for the
- 13 implementation of wetland restoration projects and soil and
- 14 water conservation measures.
- 15 (e) Implementation.—The Secretary shall carry out
- 16 development and implementation of the strategy under this
- 17 section in cooperation with local landowners and local gov-
- 18 ernment officials.
- 19 (f) AUTHORIZATION OF APPROPRIATIONS.—There is
- 20 authorized to be appropriated to carry out this section
- 21 \$5,000,000, to remain available until expended.
- 22 SEC. 3108. UPPER CONNECTICUT RIVER BASIN ECOSYSTEM
- 23 RESTORATION, VERMONT AND NEW HAMP-
- 24 SHIRE.
- 25 (a) General Management Plan Development.—

1	(1) In general.—The Secretary, in cooperation
2	with the Secretary of Agriculture and in consultation
3	with the States of Vermont and New Hampshire and
4	the Connecticut River Joint Commission, shall con-
5	duct a study and develop a general management plan
6	for ecosystem restoration of the Upper Connecticut
7	River ecosystem for the purposes of—
8	(A) habitat protection and restoration;
9	$(B)\ streambank\ stabilization;$
10	(C) restoration of stream stability;
11	(D) water quality improvement;
12	(E) invasive species control;
13	(F) wetland restoration;
14	(G) fish passage; and
15	(H) natural flow restoration.
16	(2) Existing plans.—In developing the general
17	management plan, the Secretary shall depend heavily
18	on existing plans for the restoration of the Upper
19	Connecticut River.
20	(b) Critical Restoration Projects.—
21	(1) In General.—The Secretary may partici-
22	pate in any critical restoration project in the Upper
23	Connecticut River Basin in accordance with the gen-
24	eral management plan developed under subsection (a).

1	(2) Eligible projects.—A critical restoration
2	project shall be eligible for assistance under this sec-
3	tion if the project—
4	(A) meets the purposes described in the gen-
5	eral management plan developed under sub-
6	section (a); and
7	(B) with respect to the Upper Connecticut
8	River and Upper Connecticut River watershed,
9	consists of—
10	(i) bank stabilization of the main stem,
11	tributaries, and streams;
12	(ii) wetland restoration and migratory
13	bird habitat restoration;
14	(iii) soil and water conservation;
15	(iv) restoration of natural flows;
16	(v) restoration of stream stability;
17	(vi) implementation of an intergovern-
18	mental agreement for coordinating eco-
19	system restoration, fish passage installation,
20	streambank stabilization, wetland restora-
21	tion, habitat protection and restoration, or
22	$natural\ flow\ restoration;$
23	(vii) water quality improvement;
24	(viii) invasive species control;

1	(ix) wetland restoration and migratory
2	bird habitat restoration;
3	(x) improvements in fish migration;
4	and
5	(xi) conduct of any other project or ac-
6	tivity determined to be appropriate by the
7	Secretary.
8	(c) Cost Sharing.—The Federal share of the cost of
9	any project carried out under this section shall not be less
10	than 65 percent.
11	(d) Non-Federal Interest.—A nonprofit organiza-
12	tion may serve as the non-Federal interest for a project car-
13	ried out under this section.
14	(e) Crediting.—
15	(1) For work.—The Secretary shall provide
16	credit, including credit for in-kind contributions of
17	up to 100 percent of the non-Federal share, for work
18	(including design work and materials) if the Sec-
19	retary determines that the work performed by the
20	non-Federal interest is integral to the product.
21	(2) For other contributions.—The non-Fed-
22	eral interest shall receive credit for land, easements,
23	rights-of-way, dredged material disposal areas, and
24	relocations necessary to implement the projects.

1	(f) Cooperative Agreements.—In carrying out this
2	section, the Secretary may enter into 1 or more cooperative
3	agreements to provide financial assistance to appropriate
4	Federal, State, or local governments or nonprofit agencies,
5	including assistance for the implementation of projects to
6	be carried out under subsection (b).
7	(g) Authorization of Appropriations.—There is
8	authorized to be appropriated to carry out this section
9	\$20,000,000, to remain available until expended.
10	SEC. 3109. LAKE CHAMPLAIN WATERSHED, VERMONT AND
11	NEW YORK.
12	Section 542 of the Water Resources Development Act
13	of 2000 (114 Stat. 2671) is amended—
14	(1) in subsection $(b)(2)$ —
15	(A) in subparagraph (D), by striking "or"
16	at the end;
17	(B) by redesignating subparagraph (E) as
18	subparagraph (G); and
19	(C) by inserting after subparagraph (D) the
20	following:
21	$``(E)\ river\ corridor\ assessment,\ protection,$
22	management, and restoration for the purposes of
23	$ecosystem\ restoration;$
24	"(F) geographic mapping conducted by the
25	Secretary using existing technical capacity to

1	produce a high-resolution, multispectral satellite
2	imagery-based land use and cover data set; or";
3	(2) in subsection $(e)(2)$ —
4	$(A) \ in \ subparagraph \ (A)$ —
5	(i) by striking "The non-Federal" and
6	inserting the following:
7	"(i) In General.—The non-Federal";
8	and
9	(ii) by adding at the end the following:
10	"(ii) Approval of district engi-
11	NEER.—Approval of credit for design work
12	of less than \$100,000 shall be determined by
13	the appropriate district engineer."; and
14	(B) in subparagraph (C), by striking "up to
15	50 percent of"; and
16	(3) in subsection (g), by striking "\$20,000,000"
17	and inserting "\$32,000,000".
18	SEC. 3110. CHESAPEAKE BAY OYSTER RESTORATION, VIR-
19	GINIA AND MARYLAND.
20	Section 704(b) of the Water Resources Development Act
21	of 1986 (33 U.S.C. 2263(b)) is amended—
22	(1) by redesignating paragraph (2) as para-
23	graph(4);
24	(2) in paragraph (1)—

1	(A) in the second sentence, by striking
2	"\$20,000,000" and inserting "\$50,000,000"; and
3	(B) in the third sentence, by striking "Such
4	projects" and inserting the following:
5	"(2) Inclusions.—Such projects";
6	(3) by striking paragraph (2)(D) (as redesig-
7	nated by paragraph (2)(B)) and inserting the fol-
8	lowing:
9	"(D) the restoration and rehabilitation of
10	habitat for fish, including native oysters, in the
11	Chesapeake Bay and its tributaries in Virginia
12	and Maryland, including—
13	"(i) the construction of oyster bars and
14	$\it reefs;$
15	"(ii) the rehabilitation of existing mar-
16	$ginal\ habitat;$
17	"(iii) the use of appropriate alter-
18	native substrate material in oyster bar and
19	$reef\ construction;$
20	"(iv) the construction and upgrading
21	of oyster hatcheries; and
22	"(v) activities relating to increasing
23	the output of native oyster broodstock for
24	seeding and monitoring of restored sites to
25	ensure ecological success.

1	"(3) Restoration and rehabilitation activi-
2	TIES.—The restoration and rehabilitation activities
3	described in paragraph (2)(D) shall be—
4	"(A) for the purpose of establishing perma-
5	nent sanctuaries and harvest management areas;
6	and
7	"(B) consistent with plans and strategies
8	for guiding the restoration of the Chesapeake
9	Bay oyster resource and fishery."; and
10	(4) by adding at the end the following:
11	"(5) Definition of ecological success.—In
12	this subsection, the term 'ecological success' means—
13	"(A) achieving a tenfold increase in native
14	oyster biomass by the year 2010, from a 1994
15	baseline; and
16	"(B) the establishment of a sustainable fish-
17	ery as determined by a broad scientific and eco-
18	nomic consensus.".
19	SEC. 3111. TANGIER ISLAND SEAWALL, VIRGINIA.
20	Section 577(a) of the Water Resources Development
21	Act of 1996 (110 Stat. 3789) is amended by striking "at
22	a total cost of \$1,200,000, with an estimated Federal cost
23	of \$900,000 and an estimated non-Federal cost of
24	\$300,000." and inserting "at a total cost of \$3,000,000,

1	with an estimated Federal cost of \$2,400,000 and an esti-
2	mated non-Federal cost of \$600,000.".
3	SEC. 3112. EROSION CONTROL, PUGET ISLAND, WAHKIAKUM
4	COUNTY, WASHINGTON.
5	(a) In General.—The Lower Columbia River levees
6	and bank protection works authorized by section 204 of the
7	Flood Control Act of 1950 (64 Stat. 178) is modified with
8	regard to the Wahkiakum County diking districts No. 1 and
9	3, but without regard to any cost ceiling authorized before
10	the date of enactment of this Act, to direct the Secretary
11	to provide a 1-time placement of dredged material along
12	portions of the Columbia River shoreline of Puget Island,
13	Washington, between river miles 38 to 47, and the shoreline
14	of Westport Beach, Clatsop County, Oregon, between river
15	miles 43 to 45, to protect economic and environmental re-
16	sources in the area from further erosion.
17	(b) Coordination and Cost-Sharing Require-
18	MENTS.—The Secretary shall carry out subsection (a)—
19	(1) in coordination with appropriate resource
20	agencies;
21	(2) in accordance with all applicable Federal
22	law (including regulations); and
23	(3) at full Federal expense.

1	(c) Authorization of Appropriations.—There is
2	authorized to be appropriated to carry out this section
3	\$1,000,000.
4	SEC. 3113. LOWER GRANITE POOL, WASHINGTON.
5	(a) Extinguishment of Reversionary Interests
6	and use Restrictions.—With respect to property covered
7	by each deed described in subsection (b)—
8	(1) the reversionary interests and use restrictions
9	relating to port or industrial purposes are extin-
10	guished;
11	(2) the human habitation or other building
12	structure use restriction is extinguished in each area
13	in which the elevation is above the standard project
14	flood elevation; and
15	(3) the use of fill material to raise low areas
16	above the standard project flood elevation is author-
17	ized, except in any low area constituting wetland for
18	which a permit under section 404 of the Federal
19	Water Pollution Control Act (33 U.S.C. 1344) would
20	be required for the use of fill material.
21	(b) Deeds.—The deeds referred to in subsection (a)
22	are as follows:
23	(1) Auditor's File Numbers 432576, 443411,
24	499988, and 579771 of Whitman County, Wash-
25	ington.

1	(2) Auditor's File Numbers 125806, 138801,
2	147888, 154511, 156928, and 176360 of Asotin Coun-
3	ty, Washington.
4	(c) No Effect on Other Rights.—Nothing in this
5	section affects any remaining rights and interests of the
6	Corps of Engineers for authorized project purposes in or
7	to property covered by a deed described in subsection (b).
8	SEC. 3114. MCNARY LOCK AND DAM, MCNARY NATIONAL
9	WILDLIFE REFUGE, WASHINGTON AND IDAHO.
10	(a) Transfer of Administrative Jurisdiction.—
11	Administrative jurisdiction over the land acquired for the
12	McNary Lock and Dam Project and managed by the United
13	States Fish and Wildlife Service under Cooperative Agree-
14	ment Number DACW68-4-00-13 with the Corps of Engi-
15	neers, Walla Walla District, is transferred from the Sec-
16	retary to the Secretary of the Interior.
17	(b) Easements.—The transfer of administrative ju-
18	risdiction under subsection (a) shall be subject to easements
19	in existence as of the date of enactment of this Act on land
20	subject to the transfer.
21	(c) Rights of Secretary.—
22	(1) In general.—Except as provided in para-
23	graph (3), the Secretary shall retain rights described
24	in paragraph (2) with respect to the land for which

1	administrative jurisdiction is transferred under sub-
2	section (a).
3	(2) RIGHTS.—The rights of the Secretary re-
4	ferred to in paragraph (1) are the rights—
5	(A) to flood land described in subsection (a)
6	to the standard project flood elevation;
7	(B) to manipulate the level of the McNary
8	$Project\ Pool;$
9	(C) to access such land described in sub-
10	section (a) as may be required to install, main-
11	tain, and inspect sediment ranges and carry out
12	$similar\ activities;$
13	(D) to construct and develop wetland, ri-
14	parian habitat, or other environmental restora-
15	tion features authorized by section 1135 of the
16	Water Resources Development Act of 1986 (33
17	U.S.C. 2309a) and section 206 of the Water Re-
18	sources Development Act of 1996 (33 U.S.C.
19	2330);
20	(E) to dredge and deposit fill materials;
21	and
22	(F) to carry out management actions for the
23	purpose of reducing the take of juvenile
24	salmonids by avian colonies that inhabit, before,
25	on, or after the date of enactment of this Act,

1 any island included in the land described in sub-2 section (a).

(3) Coordination.—Before exercising a right described in any of subparagraphs (C) through (F) of paragraph (2), the Secretary shall coordinate the exercise with the United States Fish and Wildlife Service.

# (d) Management.—

(1) In General.—The land described in subsection (a) shall be managed by the Secretary of the Interior as part of the McNary National Wildlife Refuge.

## (2) Cummins property.—

(A) RETENTION OF CREDITS.—Habitat unit credits described in the memorandum entitled "Design Memorandum No. 6, LOWER SNAKE RIVER FISH AND WILDLIFE COMPENSATION PLAN, Wildlife Compensation and Fishing Access Site Selection, Letter Supplement No. 15, SITE DEVELOPMENT PLAN FOR THE WALLULA HMU" provided for the Lower Snake River Fish and Wildlife Compensation Plan through development of the parcel of land formerly known as the "Cummins property" shall be retained by the Secretary despite any

1	changes in management of the parcel on or after
2	the date of enactment of this Act.
3	(B) Site development plan.—The United
4	States Fish and Wildlife Service shall obtain
5	prior approval of the Washington State Depart-
6	ment of Fish and Wildlife for any change to the
7	previously approved site development plan for
8	the parcel of land formerly known as the
9	"Cummins property".
10	(3) Madame dorian recreation area.—The
11	United States Fish and Wildlife Service shall con-
12	tinue operation of the Madame Dorian Recreation
13	Area for public use and boater access.
14	(e) Administrative Costs.—The United States Fish
15	and Wildlife Service shall be responsible for all survey, envi-
16	ronmental compliance, and other administrative costs re-
17	quired to implement the transfer of administrative jurisdic-
18	tion under subsection (a).
19	SEC. 3115. SNAKE RIVER PROJECT, WASHINGTON AND
20	IDAHO.
21	The Fish and Wildlife Compensation Plan for the
22	Lower Snake River, Washington and Idaho, as authorized
23	by section 101 of the Water Resources Development Act of
24	1976 (90 Stat. 2921), is amended to authorize the Secretary
25	to conduct studies and implement aquatic and riparian eco-

- 1 system restorations and improvements specifically for fish-
- 2 eries and wildlife.
- 3 SEC. 3116. WHATCOM CREEK WATERWAY, BELLINGHAM,
- 4 **WASHINGTON**.
- 5 That portion of the project for navigation, Whatcom
- 6 Creek Waterway, Bellingham, Washington, authorized by
- 7 the Act of June 25, 1910 (36 Stat. 664, chapter 382) (com-
- 8 monly known as the "River and Harbor Act of 1910") and
- 9 the River and Harbor Act of 1958 (72 Stat. 299), consisting
- 10 of the last 2,900 linear feet of the inner portion of the water-
- 11 way, and beginning at station 29+00 to station 0+00,
- 12 shall not be authorized as of the date of enactment of this
- 13 *Act*.
- 14 SEC. 3117. LOWER MUD RIVER, MILTON, WEST VIRGINIA.
- 15 The project for flood control at Milton, West Virginia,
- 16 authorized by section 580 of the Water Resources Develop-
- 17 ment Act of 1996 (110 Stat. 3790), as modified by section
- 18 340 of the Water Resources Development Act of 2000 (114
- 19 Stat. 2612), is modified to authorize the Secretary to con-
- 20 struct the project substantially in accordance with the draft
- 21 report of the Corps of Engineers dated May 2004, at an
- 22 estimated total cost of \$45,500,000, with an estimated Fed-
- 23 eral cost of \$34,125,000 and an estimated non-Federal cost
- 24 of \$11,375,000.

### 1 SEC. 3118. MCDOWELL COUNTY, WEST VIRGINIA.

- 2 (a) In General.—The McDowell County non-
- 3 structural component of the project for flood control, Levisa
- 4 and Tug Fork of the Big Sandy and Cumberland Rivers,
- 5 West Virginia, Virginia, and Kentucky, authorized by sec-
- 6 tion 202(a) of the Energy and Water Development Appro-
- 7 priation Act, 1981 (94 Stat. 1339), is modified to direct
- 8 the Secretary to take measures to provide protection,
- 9 throughout McDowell County, West Virginia, from the reoc-
- 10 currence of the greater of—
- 11 (1) the April 1977 flood;
- 12 (2) the July 2001 flood;
- 13 (3) the May 2002 flood; or
- 14 (4) the 100-year frequency event.
- 15 (b) UPDATES AND REVISIONS.—The measures under
- 16 subsection (a) shall be carried out in accordance with, and
- 17 during the development of, the updates and revisions under
- 18 section 2006(e)(2).
- 19 SEC. 3119. GREEN BAY HARBOR PROJECT, GREEN BAY, WIS-
- 20 CONSIN.
- 21 The portion of the inner harbor of the Federal naviga-
- 22 tion channel of the Green Bay Harbor project, authorized
- 23 by the first section of the Act entitled "An Act making ap-
- 24 propriations for the construction, repair, and preservation
- 25 of certain public works on rivers and harbors, and for other
- 26 purposes", approved July 5, 1884 (commonly known as the

1 "River and Harbor Act of 1884") (23 Stat. 136, chapter 229), from Station 190+00 to Station 378+00 is author-3 ized to a width of 75 feet and a depth of 6 feet. 4 SEC. 3120. UNDERWOOD CREEK DIVERSION FACILITY 5 PROJECT, MILWAUKEE COUNTY, WISCONSIN. 6 Section 212(e) of the Water Resources Development Act of 1999 (33 U.S.C. 2332) is amended— 8 (1) in paragraph (22), by striking "and" at the 9 end: 10 (2) in paragraph (23), by striking the period at 11 the end and inserting "; and"; and 12 (3) by adding at the end the following: 13 Underwood Creek Diversion 14 Project (County Grounds), Milwaukee County, Wis-15 consin.". 16 SEC. 3121. OCONTO HARBOR, WISCONSIN. 17 (a) In General.—The portion of the project for navigation, Oconto Harbor, Wisconsin, authorized by the Act 18 19 of August 2, 1882 (22 Stat. 196, chapter 375), and the Act of June 25, 1910 (36 Stat. 664, chapter 382) (commonly known as the "River and Harbor Act of 1910"), consisting of a 15-foot-deep turning basin in the Oconto River, as described in subsection (b), is no longer authorized. 24 (b) Project Description.—The project referred to in

subsection (a) is more particularly described as—

1	(1) beginning at a point along the western limit
2	of the existing project, N. 394,086.71, E. 2,530,202.71;
3	(2) thence northeasterly about 619.93 feet to a
4	point N. 394,459.10, E. 2,530,698.33;
5	(3) thence southeasterly about 186.06 feet to a
6	point N. 394,299.20, E. 2,530,793.47;
7	(4) thence southwesterly about 355.07 feet to a
8	point N. 393,967.13, E. 2,530,667.76;
9	(5) thence southwesterly about 304.10 feet to a
10	point N. 393,826.90, E. 2,530,397.92; and
11	(6) thence northwesterly about 324.97 feet to the
12	point of origin.
13	SEC. 3122. MISSISSIPPI RIVER HEADWATERS RESERVOIRS.
14	Section 21 of the Water Resources Development Act of
15	1988 (102 Stat. 4027) is amended—
16	(1) in subsection (a)—
17	(A) by striking "1276.42" and inserting
18	"1278.42";
19	(B) by striking "1218.31" and inserting
20	"1221.31"; and
21	(C) by striking "1234.82" and inserting
22	"1235.30"; and
23	(2) by striking subsection (b) and inserting the
24	
24	following:

"(1) In General.—The Secretary may operate the headwaters reservoirs below the minimum or above the maximum water levels established under subsection (a) in accordance with water control requlation manuals (or revisions to those manuals) devel-oped by the Secretary, after consultation with the Governor of Minnesota and affected tribal govern-ments, landowners, and commercial and recreational users.

"(2) Effective date of manuals.—The water control regulation manuals referred to in paragraph (1) (and any revisions to those manuals) shall be effective as of the date on which the Secretary submits the manuals (or revisions) to Congress.

## "(3) Notification.—

"(A) In General.—Except as provided in subparagraph (B), not less than 14 days before operating any headwaters reservoir below the minimum or above the maximum water level limits specified in subsection (a), the Secretary shall submit to Congress a notice of intent to operate the headwaters reservoir.

"(B) Exception.—Notice under subparagraph (A) shall not be required in any case in which—

1	"(i) the operation of a headwaters res-
2	ervoir is necessary to prevent the loss of life
3	or to ensure the safety of a dam; or
4	"(ii) the drawdown of the water level
5	of the reservoir is in anticipation of a flood
6	$control\ operation.$ ".
7	SEC. 3123. LOWER MISSISSIPPI RIVER MUSEUM AND RIVER-
8	FRONT INTERPRETIVE SITE.
9	Section $103(c)(2)$ of the Water Resources Development
10	Act of 1992 (106 Stat. 4811) is amended by striking "prop-
11	erty currently held by the Resolution Trust Corporation in
12	the vicinity of the Mississippi River Bridge" and inserting
13	"riverfront property".
14	SEC. 3124. PILOT PROGRAM, MIDDLE MISSISSIPPI RIVER.
15	(a) In General.—In accordance with the project for
16	navigation, Mississippi River between the Ohio and Mis-
17	souri Rivers (Regulating Works), Missouri and Illinois, au-
18	thorized by the Act of June 25, 1910 (36 Stat. 631, chapter
19	382) (commonly known as the "River and Harbor Act of
20	1910"), the Act of January 1, 1927 (44 Stat. 1010, chapter
21	47) (commonly known as the "River and Harbor Act of
22	1927"), and the Act of July 3, 1930 (46 Stat. 918), the
23	Secretary shall carry out over at least a 10-year period a
24	pilot program to restore and protect fish and wildlife habi-
25	tat in the middle Mississippi River.

1	(b) AUTHORIZED ACTIVITIES.—
2	(1) In general.—As part of the pilot program
3	carried out under subsection (a), the Secretary shall
4	conduct any activities that are necessary to improve
5	navigation through the project referred to in sub-
6	section (a) while restoring and protecting fish and
7	wildlife habitat in the middle Mississippi River sys-
8	tem.
9	(2) Inclusions.—Activities authorized under
10	paragraph (1) shall include—
11	(A) the modification of navigation training
12	structures;
13	(B) the modification and creation of side
14	channels;
15	(C) the modification and creation of is-
16	lands;
17	(D) any studies and analysis necessary to
18	develop adaptive management principles; and
19	(E) the acquisition from willing sellers of
20	any land associated with a riparian corridor
21	needed to carry out the goals of the pilot pro-
22	gram.
23	(c) Cost-Sharing Requirement.—The cost-sharing
24	requirement required under the Act of June 25, 1910 (36
25	Stat. 631, chapter 382) (commonly known as the "River

- 1 and Harbor Act of 1910"), the Act of January 1, 1927 (44
- 2 Stat. 1010, chapter 47) (commonly known as the "River
- 3 and Harbor Act of 1927"), and the Act of July 3, 1930
- 4 (46 Stat. 918), for the project referred to in subsection (a)
- 5 shall apply to any activities carried out under this section.
- 6 SEC. 3125. UPPER MISSISSIPPI RIVER SYSTEM ENVIRON-
- 7 MENTAL MANAGEMENT PROGRAM.
- 8 (a) In General.—Notwithstanding section 221 of the
- 9 Flood Control Act of 1970 (42 U.S.C. 1962d-5b), for any
- 10 Upper Mississippi River fish and wildlife habitat rehabili-
- 11 tation and enhancement project carried out under section
- 12 1103(e) of the Water Resources Development Act of 1986
- 13 (33 U.S.C. 652(e)), with the consent of the affected local
- 14 government, a nongovernmental organization may be con-
- 15 sidered to be a non-Federal interest.
- 16 (b) Conforming Amendment.—Section
- 17 1103(e)(1)(A)(ii) of the Water Resources Development Act
- 18 of 1986 (33 U.S.C. 652(e)(1)(A)(ii)) is amended by insert-
- 19 ing before the period at the end the following: ", including
- 20 research on water quality issues affecting the Mississippi
- 21 River, including elevated nutrient levels, and the develop-
- 22 ment of remediation strategies".
- 23 SEC. 3126. UPPER BASIN OF MISSOURI RIVER.
- 24 (a) USE OF FUNDS.—Notwithstanding the Energy and
- 25 Water Development Appropriations Act, 2006 (Public Law

- 1 109–103; 119 Stat. 2247), funds made available for recov-
- 2 ery or mitigation activities in the lower basin of the Mis-
- 3 souri River may be used for recovery or mitigation activi-
- 4 ties in the upper basin of the Missouri River, including the
- 5 States of Montana, Nebraska, North Dakota, and South Da-
- 6 kota.
- 7 (b) Conforming Amendment.—The matter under the
- 8 heading "Missouri river mitigation, missouri, kansas,
- 9 IOWA, AND NEBRASKA" of section 601(a) of the Water Re-
- 10 sources Development Act of 1986 (100 Stat. 4143), as modi-
- 11 fied by section 334 of the Water Resources Development Act
- 12 of 1999 (113 Stat. 306), is amended by adding at the end
- 13 the following: "The Secretary may carry out any recovery
- 14 or mitigation activities in the upper basin of the Missouri
- 15 River, including the States of Montana, Nebraska, North
- 16 Dakota, and South Dakota, using funds made available
- 17 under this heading in accordance with the Endangered Spe-
- 18 cies Act of 1973 (16 U.S.C. 1531 et seq.) and consistent
- 19 with the project purposes of the Missouri River Mainstem
- 20 System as authorized by section 10 of the Act of December
- 21 22, 1944 (commonly known as the 'Flood Control Act of
- 22 1944') (58 Stat. 897).".

1	SEC. 3127. GREAT LAKES FISHERY AND ECOSYSTEM RES-
2	TORATION PROGRAM.
3	(a) Great Lakes Fishery and Ecosystem Res-
4	TORATION.—Section 506(c) of the Water Resources Develop-
5	ment Act of 2000 (42 U.S.C. 1962d-22(c)) is amended—
6	(1) by redesignating paragraphs (2) and (3) as
7	paragraphs (3) and (4), respectively;
8	(2) by inserting after paragraph (1) the fol-
9	lowing:
10	"(2) Reconnaissance studies.—Before plan-
11	ning, designing, or constructing a project under para-
12	graph (3), the Secretary shall carry out a reconnais-
13	sance study—
14	"(A) to identify methods of restoring the
15	fishery, ecosystem, and beneficial uses of the
16	Great Lakes; and
17	"(B) to determine whether planning of a
18	project under paragraph (3) should proceed.";
19	and
20	(3) in paragraph $(4)(A)$ (as redesignated by
21	paragraph (1)), by striking "paragraph (2)" and in-
22	serting "paragraph (3)".
23	(b) Cost Sharing.—Section 506(f) of the Water Re-
24	sources Development Act of 2000 (42 U.S.C. 1962d-22(f))
25	is amended—

1	(1) by redesignating paragraphs (2) through (5)
2	as paragraphs (3) through (6), respectively;
3	(2) by inserting after paragraph (1) the fol-
4	lowing:
5	"(2) Reconnaissance studies.—Any recon-
6	naissance study under subsection (c)(2) shall be car-
7	ried out at full Federal expense.";
8	(3) in paragraph (3) (as redesignated by para-
9	graph (1)), by striking "(2) or (3)" and inserting
10	"(3) or (4)"; and
11	(4) in paragraph $(4)(A)$ (as redesignated by
12	paragraph (1)), by striking "subsection (c)(2)" and
13	inserting "subsection $(c)(3)$ ".
14	SEC. 3128. GREAT LAKES REMEDIAL ACTION PLANS AND
15	SEDIMENT REMEDIATION.
16	Section 401(c) of the Water Resources Development Act
17	of 1990 (104 Stat. 4644; 33 U.S.C. 1268 note) is amended
18	by striking "through 2006" and inserting "through 2011".
19	SEC. 3129. GREAT LAKES TRIBUTARY MODELS.
20	Section $516(g)(2)$ of the Water Resources Development
21	Act of 1996 (33 U.S.C. 2326b(g)(2)) is amended by striking
22	"through 2006" and inserting "through 2011".

1	SEC. 3130. UPPER OHIO RIVER AND TRIBUTARIES NAVIGA-
2	TION SYSTEM NEW TECHNOLOGY PILOT PRO-
3	GRAM.
4	(a) Definition of Upper Ohio River and Tribu-
5	Taries Navigation System.—In this section, the term
6	"Upper Ohio River and Tributaries Navigation System"
7	means the Allegheny, Kanawha, Monongahela, and Ohio
8	Rivers.
9	(b) Establishment.—
10	(1) In general.—The Secretary shall establish
11	a pilot program to evaluate new technologies applica-
12	ble to the Upper Ohio River and Tributaries Naviga-
13	tion System.
14	(2) Inclusions.—The program may include the
15	design, construction, or implementation of innovative
16	technologies and solutions for the Upper Ohio River
17	and Tributaries Navigation System, including
18	projects for—
19	(A) improved navigation;
20	$(B)\ environmental\ stewardship;$
21	(C) increased navigation reliability; and
22	(D) reduced navigation costs.
23	(3) Purposes.—The purposes of the program
24	shall be, with respect to the Upper Ohio River and
25	Tributaries Navigation System—

1	(A) to increase the reliability and avail-
2	ability of federally-owned and federally-operated
3	$navigation\ facilities;$
4	(B) to decrease system operational risks;
5	and
6	(C) to improve—
7	(i) vessel traffic management;
8	(ii) access; and
9	(iii) Federal asset management.
10	(c) Federal Ownership Requirement.—The Sec-
11	retary may provide assistance for a project under this sec-
12	tion only if the project is federally owned.
13	(d) Local Cooperation Agreements.—
14	(1) In general.—The Secretary shall enter into
15	local cooperation agreements with non-Federal inter-
16	ests to provide for the design, construction, installa-
17	tion, and operation of the projects to be carried out
18	under the program.
19	(2) Requirements.—Each local cooperation
20	agreement entered into under this subsection shall in-
21	clude the following:
22	(A) Plan.—Development by the Secretary,
23	in consultation with appropriate Federal and
24	State officials, of a navigation improvement

1	project, including appropriate engineering plans
2	and specifications.
3	(B) Legal and institutional struc-
4	Tures.—Establishment of such legal and insti-
5	tutional structures as are necessary to ensure the
6	effective long-term operation of the project.
7	(3) Cost sharing.—Total project costs under
8	each local cooperation agreement shall be cost-shared
9	in accordance with the formula relating to the appli-
10	cable original construction project.
11	(4) Expenditures.—
12	(A) In general.—Expenditures under the
13	program may include, for establishment at feder-
14	ally-owned property, such as locks, dams, and
15	bridges—
16	$(i) \ transmitters;$
17	(ii) responders;
18	(iii) hardware;
19	(iv) software; and
20	(v) wireless networks.
21	(B) Exclusions.—Transmitters, respond-
22	ers, hardware, software, and wireless networks or
23	other equipment installed on privately-owned
24	vessels or equipment shall not be eligible under
25	the program.

- 1 (e) Report.—Not later than December 31, 2007, the
- 2 Secretary shall submit to Congress a report on the results
- 3 of the pilot program carried out under this section, together
- 4 with recommendations concerning whether the program or
- 5 any component of the program should be implemented on
- 6 a national basis.
- 7 (f) AUTHORIZATION OF APPROPRIATIONS.—There is
- 8 authorized to be appropriated to carry out this section
- 9 \$3,100,000, to remain available until expended.

# 10 TITLE IV—STUDIES

- 11 SEC. 4001. EURASIAN MILFOIL.
- 12 Under the authority of section 104 of the River and
- 13 Harbor Act of 1958 (33 U.S.C. 610), the Secretary shall
- 14 carry out a study, at full Federal expense, to develop na-
- 15 tional protocols for the use of the Euhrychiopsis lecontei
- 16 weevil for biological control of Eurasian milfoil in the lakes
- 17 of Vermont and other northern tier States.
- 18 SEC. 4002. NATIONAL PORT STUDY.
- 19 (a) In General.—The Secretary, in consultation with
- 20 the Secretary of Transportation, shall conduct a study of
- 21 the ability of coastal or deepwater port infrastructure to
- 22 meet current and projected national economic needs.
- 23 (b) Components.—In conducting the study, the Sec-
- 24 retary shall—
- 25 (1) consider—

1	(A) the availability of alternate transpor-
2	tation destinations and modes;
3	(B) the impact of larger cargo vessels on ex-
4	isting port capacity; and
5	(C) practicable, cost-effective congestion
6	management alternatives; and
7	(2) give particular consideration to the benefits
8	and proximity of proposed and existing port, harbor,
9	waterway, and other transportation infrastructure.
10	(c) Report.—Not later than 180 days after the date
11	of enactment of this Act, the Secretary shall submit to the
12	Committee on Environment and Public Works of the Senate
13	and the Committee on Transportation and Infrastructure
14	of the House of Representatives a report that describes the
15	results of the study.
16	SEC. 4003. MCCLELLAN-KERR ARKANSAS RIVER NAVIGA-
17	TION CHANNEL.
18	(a) In General.—To determine with improved accu-
19	racy the environmental impacts of the project on the
20	McClellan-Kerr Arkansas River Navigation Channel (re-
21	ferred to in this section as the "MKARN"), the Secretary
22	shall carry out the measures described in subsection (b) in
23	a timely manner.
24	(b) Species Study.—

1	(1) In general.—The Secretary, in conjunction
2	with Oklahoma State University, shall convene a
3	panel of experts with acknowledged expertise in wild-
4	life biology and genetics to review the available sci-
5	entific information regarding the genetic variation of
6	various sturgeon species and possible hybrids of those
7	species that, as determined by the United States Fish
8	and Wildlife Service, may exist in any portion of the
9	MKARN.
10	(2) Report.—The Secretary shall direct the

- (2) Report.—The Secretary shall direct the panel to report to the Secretary, not later than 1 year after the date of enactment of this Act and in the best scientific judgment of the panel—
  - (A) the level of genetic variation between populations of sturgeon sufficient to determine or establish that a population is a measurably distinct species, subspecies, or population segment; and
  - (B) whether any pallid sturgeons that may be found in the MKARN (including any tributary of the MKARN) would qualify as such a distinct species, subspecies, or population segment.

1	SEC. 4004. LOS ANGELES RIVER REVITALIZATION STUDY,
2	CALIFORNIA.
3	(a) In General.—The Secretary, in coordination
4	with the city of Los Angeles, shall—
5	(1) prepare a feasibility study for environmental
6	ecosystem restoration, flood control, recreation, and
7	other aspects of Los Angeles River revitalization that
8	is consistent with the goals of the Los Angeles River
9	Revitalization Master Plan published by the city of
10	Los Angeles; and
11	(2) consider any locally-preferred project alter-
12	natives developed through a full and open evaluation
13	process for inclusion in the study.
14	(b) Use of Existing Information and Meas-
15	URES.—In preparing the study under subsection (a), the
16	Secretary shall use, to the maximum extent practicable—
17	(1) information obtained from the Los Angeles
18	River Revitalization Master Plan; and
19	(2) the development process of that plan.
20	(c) Demonstration Projects.—
21	(1) In General.—The Secretary is authorized to
22	construct demonstration projects in order to provide
23	information to develop the study under subsection
24	(a)(1).

1	(2) FEDERAL SHARE.—The Federal share of the
2	cost of any project under this subsection shall be not
3	more than 65 percent.
4	(3) Authorization of Appropriations.—
5	There is authorized to be appropriated to carry out
6	this subsection $$12,000,000$ .
7	SEC. 4005. NICHOLAS CANYON, LOS ANGELES, CALIFORNIA.
8	The Secretary shall carry out a study for bank sta-
9	bilization and shore protection for Nicholas Canyon, Los
10	Angeles, California, under section 3 of the Act of August
11	13, 1946 (33 U.S.C. 426g).
12	SEC. 4006. OCEANSIDE, CALIFORNIA, SHORELINE SPECIAL
13	STUDY.
14	Section 414 of the Water Resources Development Act
15	of 2000 (114 Stat. 2636) is amended by striking "32
16	months" and inserting "44 months".
17	SEC. 4007. COMPREHENSIVE FLOOD PROTECTION PROJECT,
18	ST. HELENA, CALIFORNIA.
19	(a) Flood Protection Project.—
20	
	(1) Review.—The Secretary shall review the
21	(1) Review.—The Secretary shall review the project for flood control and environmental restora-
21	project for flood control and environmental restora-
21 22	project for flood control and environmental restora- tion at St. Helena, California, generally in accord-

- city to be in compliance with the California Environ mental Quality Act on February 24, 2004.
- 3 (2) ACTION ON DETERMINATION.—If the Sec-
- 4 retary determines under paragraph (1) that the
- 5 project is economically justified, technically sound,
- 6 and environmentally acceptable, the Secretary is au-
- 7 thorized to carry out the project at a total cost of
- 8 \$30,000,000, with an estimated Federal cost of
- 9 \$19,500,000 and an estimated non-Federal cost of
- 10 \$10,500,000.
- 11 (b) Cost Sharing.—Cost sharing for the project de-
- 12 scribed in subsection (a) shall be in accordance with section
- 13 103 of the Water Resources Development Act of 1986 (33
- 14 U.S.C. 2213).
- 15 SEC. 4008. SAN FRANCISCO BAY, SACRAMENTO-SAN JOA-
- 16 QUIN DELTA, SHERMAN ISLAND, CALIFORNIA.
- 17 The Secretary shall carry out a study of the feasibility
- 18 of a project to use Sherman Island, California, as a dredged
- 19 material rehandling facility for the beneficial use of dredged
- 20 material to enhance the environment and meet other water
- 21 resource needs on the Sacramento-San Joaquin Delta, Cali-
- 22 fornia, under section 204 of the Water Resources Develop-
- 23 ment Act of 1992 (33 U.S.C. 2326).

1	SEC. 4009. SOUTH SAN FRANCISCO BAY SHORELINE STUDY,
2	CALIFORNIA.
3	(a) In General.—The Secretary, in cooperation with
4	non-Federal interests, shall conduct a study of the feasi-
5	bility of carrying out a project for—
6	(1) flood protection of South San Francisco Bay
7	shoreline;
8	(2) restoration of the South San Francisco Bay
9	salt ponds (including on land owned by other Federal
10	agencies); and
11	(3) other related purposes, as the Secretary deter-
12	mines to be appropriate.
13	(b) Independent Review.—To the extent required by
14	applicable Federal law, a national science panel shall con-
15	duct an independent review of the study under subsection
16	(a).
17	(c) Report.—
18	(1) In general.—Not later than 3 years after
19	the date of enactment of this Act, the Secretary shall
20	submit to Congress a report describing the results of
21	the study under subsection (a).
22	(2) Inclusions.—The report under paragraph
23	(1) shall include recommendations of the Secretary
24	with respect to the project described in subsection (a)
25	based on planning, design, and land acquisition docu-
26	ments prepared by—

1	(A) the California State Coastal Conser-
2	vancy;
3	(B) the Santa Clara Valley Water District;
4	and
5	(C) other local interests.
6	SEC. 4010. SAN PABLO BAY WATERSHED RESTORATION,
7	CALIFORNIA.
8	(a) In General.—The Secretary shall complete work
9	as expeditiously as practicable on the San Pablo watershed,
10	California, study authorized by section 209 of the Flood
11	Control Act of 1962 (76 Stat. 1196) to determine the feasi-
12	bility of opportunities for restoring, preserving, and pro-
13	tecting the San Pablo Bay Watershed.
14	(b) Report.—Not later than March 31, 2008, the Sec-
15	retary shall submit to Congress a report that describes the
16	results of the study.
17	SEC. 4011. FOUNTAIN CREEK, NORTH OF PUEBLO, COLO-
18	RADO.
19	Subject to the availability of appropriations, the Sec-
20	retary shall expedite the completion of the Fountain Creek,
21	North of Pueblo, Colorado, watershed study authorized by
22	a resolution adopted by the House of Representatives on
23	September 23, 1976.

1	SEC. 4012. SELENIUM STUDY, COLORADO.
2	(a) In General.—The Secretary, in consultation with
3	State water quality and resource and conservation agencies,
4	shall conduct regional and watershed-wide studies to ad-
5	dress selenium concentrations in the State of Colorado, in-
6	cluding studies—
7	(1) to measure selenium on specific sites; and
8	(2) to determine whether specific selenium meas-
9	ures studied should be recommended for use in dem-
10	onstration projects.
11	(b) Authorization of Appropriations.—There is
12	authorized to be appropriated to carry out this section
13	\$5,000,000.
14	SEC. 4013. PROMONTORY POINT THIRD-PARTY REVIEW, CHI
15	CAGO SHORELINE, CHICAGO, ILLINOIS.
16	(a) Review.—
17	(1) In general.—The Secretary is authorized to
18	conduct a third-party review of the Promontory Point
19	project along the Chicago Shoreline, Chicago, Illinois,
20	at a cost not to exceed \$450,000.
21	(2) Joint Review.—The Buffalo and Seattle
22	Districts of the Corps of Engineers shall jointly con-
23	duct the review under paragraph (1).
24	(3) STANDARDS.—The review shall be based on
25	the standards under part 68 of title 36, Code of Fed-

eral Regulations (or successor regulation), for imple-

- 1 mentation by the non-Federal sponsor for the Chicago
- 2 Shoreline Chicago, Illinois, project.
- 3 (b) Contributions.—The Secretary shall accept from
- 4 a State or political subdivision of a State voluntarily con-
- 5 tributed funds to initiate the third-party review.
- 6 (c) Treatment.—While the third-party review is of
- 7 the Promontory Point portion of the Chicago Shoreline,
- 8 Chicago, Illinois, project, the third-party review shall be
- 9 separate and distinct from the Chicago Shoreline, Chicago,
- 10 Illinois, project.
- 11 (d) Effect of Section.—Nothing in this section af-
- 12 fects the authorization for the Chicago Shoreline, Chicago,
- 13 Illinois, project.
- 14 SEC. 4014. VIDALIA PORT, LOUISIANA.
- 15 The Secretary shall conduct a study to determine the
- 16 feasibility of carrying out a project for navigation improve-
- 17 ment at Vidalia, Louisiana.
- 18 SEC. 4015. LAKE ERIE AT LUNA PIER, MICHIGAN.
- 19 The Secretary shall study the feasibility of storm dam-
- 20 age reduction and beach erosion protection and other re-
- 21 lated purposes along Lake Erie at Luna Pier, Michigan.
- 22 SEC. 4016. MIDDLE BASS ISLAND STATE PARK, MIDDLE
- 23 BASS ISLAND, OHIO.
- 24 The Secretary shall carry out a study of the feasibility
- 25 of a project for navigation improvements, shoreline protec-

1	tion, and other related purposes, including the rehabilita-
2	tion the harbor basin (including entrance breakwaters), in-
3	terior shoreline protection, dredging, and the development
4	of a public launch ramp facility, for Middle Bass Island
5	State Park, Middle Bass Island, Ohio.
6	SEC. 4017. JASPER COUNTY PORT FACILITY STUDY, SOUTH
7	CAROLINA.
8	(a) In General.—The Secretary may determine the
9	feasibility of providing improvements to the Savannah
10	River for navigation and related purposes that may be nec-
11	essary to support the location of container cargo and other
12	port facilities to be located in Jasper County, South Caro-
13	lina, near the vicinity of mile 6 of the Savannah Harbor
14	Entrance Channel.
15	(b) Consideration.—In making a determination
16	under subsection (a), the Secretary shall take into
17	consideration—
18	(1) landside infrastructure;
19	(2) the provision of any additional dredged ma-
20	terial disposal area for maintenance of the ongoing
21	Savannah Harbor Navigation project; and
22	(3) the results of a consultation with the Gov-
23	ernor of the State of Georgia and the Governor of the
24	State of South Carolina.

1	SEC. 4018. JOHNSON CREEK, ARLINGTON, TEXAS.
2	The Secretary shall conduct a feasibility study to de-
3	termine the technical soundness, economic feasibility, and
4	environmental acceptability of the plan prepared by the
5	city of Arlington, Texas, as generally described in the report
6	entitled "Johnson Creek: A Vision of Conservation, Arling-
7	ton, Texas", dated March 2006.
8	SEC. 4019. LAKE CHAMPLAIN CANAL STUDY, VERMONT AND
9	NEW YORK.
10	(a) DISPERSAL BARRIER PROJECT.—The Secretary
11	shall determine, at full Federal expense, the feasibility of
12	a dispersal barrier project at the Lake Champlain Canal.
13	(b) Construction, Maintenance, and Oper-
14	ATION.—If the Secretary determines that the project de-
15	scribed in subsection (a) is feasible, the Secretary shall con-
16	struct, maintain, and operate a dispersal barrier at the
17	Lake Champlain Canal at full Federal expense.
18	TITLE V—MISCELLANEOUS
19	PROVISIONS
20	SEC. 5001. LAKES PROGRAM.
21	Section 602(a) of the Water Resources Development
22	Act of 1986 (100 Stat. 4148; 110 Stat. 3758; 113 Stat. 295)
23	is amended—
24	(1) in paragraph (18), by striking "and" at the

end;

1	(2) in paragraph (19), by striking the period at
2	the end and inserting a semicolon; and
3	(3) by adding at the end the following:
4	"(20) Kinkaid Lake, Jackson County, Illinois,
5	removal of silt and aquatic growth and measures to
6	$address\ excessive\ sedimentation;$
7	"(21) Lake Sakakawea, North Dakota, removal
8	of silt and aquatic growth and measures to address
9	excessive sedimentation;
10	"(22) Lake Morley, Vermont, removal of silt and
11	aquatic growth and measures to address excessive
12	sedimentation;
13	"(23) Lake Fairlee, Vermont, removal of silt and
14	aquatic growth and measures to address excessive
15	sedimentation; and
16	"(24) Lake Rodgers, Creedmoor, North Carolina,
17	removal of silt and excessive nutrients and restoration
18	of structural integrity.".
19	SEC. 5002. ESTUARY RESTORATION.
20	(a) Purposes.—Section 102 of the Estuary Restora-
21	tion Act of 2000 (33 U.S.C. 2901) is amended—
22	(1) in paragraph (1), by inserting before the
23	semicolon the following: 'by implementing a coordi-
24	nated Federal approach to estuary habitat restoration
25	activities, including the use of common monitoring

1	standards and a common system for tracking restora-
2	tion acreage";
3	(2) in paragraph (2), by inserting "and imple-
4	ment" after "to develop"; and
5	(3) in paragraph (3), by inserting "through co-
6	operative agreements" after "restoration projects".
7	(b) Definition of Estuary Habitat Restoration
8	PLAN.—Section 103(6)(A) of the Estuary Restoration Act
9	of 2000 (33 U.S.C. 2902(6)(A)) is amended by striking
10	"Federal or State" and inserting "Federal, State, or re-
11	gional".
12	(c) Estuary Habitat Restoration Program.—
13	Section 104 of the Estuary Restoration Act of 2000 (33
14	U.S.C. 2903) is amended—
15	(1) in subsection (a), by inserting "through the
16	award of contracts and cooperative agreements" after
17	"assistance";
18	(2) in subsection (c)—
19	(A) in paragraph (3)(A), by inserting "or
20	State" after "Federal"; and
21	(B) in paragraph (4)(B), by inserting "or
22	approach" after "technology";
23	(3) in subsection (d)—
24	(A) in paragraph (1)—

1	(i) by striking "Except" and inserting
2	the following:
3	"(i) In general.—Except"; and
4	(ii) by adding at the end the following:
5	"(ii) Monitoring.—
6	"(I) Costs.—The costs of moni-
7	toring an estuary habitat restoration
8	project funded under this title may be
9	included in the total cost of the estuary
10	habitat restoration project.
11	"(II) GOALS.—The goals of the
12	monitoring are—
13	"(aa) to measure the effec-
14	tiveness of the restoration project;
15	and
16	"(bb) to allow adaptive man-
17	agement to ensure project suc-
18	cess.";
19	(B) in paragraph (2), by inserting "or ap-
20	proach" after "technology"; and
21	(C) in paragraph (3), by inserting "(in-
22	cluding monitoring)" after "services";
23	(4) in subsection $(f)(1)(B)$ , by inserting "long-
24	term" before "maintenance"; and
25	(5) in subsection (g)—

1	(A) by striking "In carrying" and inserting
2	$the\ following:$
3	"(1) In general.—In carrying"; and
4	(B) by adding at the end the following:
5	"(2) Small projects.—
6	"(A) Definition.—Small projects carried
7	out under this Act shall have a Federal share of
8	less than \$1,000,000.
9	"(B) Delegation of project implemen-
10	TATION.—In carrying out this section, the Sec-
11	retary, on recommendation of the Council, shall
12	consider delegating implementation of the small
13	project to—
14	"(i) the Secretary of the Interior (act-
15	ing through the Director of the United
16	States Fish and Wildlife Service);
17	"(ii) the Under Secretary for Oceans
18	and Atmosphere of the Department of Com-
19	merce;
20	"(iii) the Administrator of the Envi-
21	ronmental Protection Agency; or
22	"(iv) the Secretary of Agriculture.
23	"(C) Funding.—Small projects delegated to
24	another Federal department or agency may be
25	funded from the responsible department or ap-

1	propriations of the agency authorized by section
2	109(a)(1).
3	"(D) AGREEMENTS.—The Federal depart-
4	ment or agency to which a small project is dele-
5	gated shall enter into an agreement with the
6	non-Federal interest generally in conformance
7	with the criteria in subsections (d) and (e). Co-
8	operative agreements may be used for any dele-
9	gated project.".
10	(d) Establishment of Estuary Habitat Restora-
11	TION COUNCIL.—Section 105(b) of the Estuary Restoration
12	Act of 2000 (33 U.S.C. 2904(b)) is amended—
13	(1) in paragraph (4), by striking "and" after the
14	semicolon;
15	(2) in paragraph (5), by striking the period at
16	the end and inserting a semicolon; and
17	(3) by adding at the end the following:
18	"(6) cooperating in the implementation of the
19	strategy developed under section 106;
20	"(7) recommending standards for monitoring for
21	restoration projects and contribution of project infor-
22	mation to the database developed under section 107;
23	and

1	"(8) otherwise using the respective agency au-
2	thorities of the Council members to carry out this
3	title.".
4	(e) Monitoring of Estuary Habitat Restoration
5	Projects.—Section 107(d) of the Estuary Restoration Act
6	of 2000 (33 U.S.C. 2906(d)) is amended by striking "com-
7	pile" and inserting "have general data compilation, coordi-
8	nation, and analysis responsibilities to carry out this title
9	and in support of the strategy developed under this section,
10	including compilation of".
11	(f) Reporting.—Section 108(a) of the Estuary Res-
12	toration Act of 2000 (33 U.S.C. 2907(a)) is amended by
13	striking "third and fifth" and inserting "sixth, eighth, and
14	tenth".
15	(g) Funding.—Section 109(a) of the Estuary Restora-
16	tion Act of 2000 (33 U.S.C. 2908(a)) is amended—
17	(1) in paragraph (1), by striking subparagraphs
18	(A) through (D) and inserting the following:
19	"(A) to the Secretary, \$25,000,000 for each
20	of fiscal years 2006 through 2010;
21	"(B) to the Secretary of the Interior (acting
22	through the Director of the United States Fish
23	and Wildlife Service), \$2,500,000 for each of fis-
24	cal years 2006 through 2010:

1	"(C) to the Under Secretary for Oceans and
2	Atmosphere of the Department of Commerce,
3	\$2,500,000 for each of fiscal years 2006 through
4	2010;
5	"(D) to the Administrator of the Environ-
6	mental Protection Agency, \$2,500,000 for each of
7	fiscal years 2006 through 2010; and
8	"(E) to the Secretary of Agriculture,
9	\$2,500,000 for each of fiscal years 2006 through
10	2010."; and
11	(2) in the first sentence of paragraph (2)—
12	(A) by inserting "and other information
13	compiled under section 107" after "this title";
14	and
15	(B) by striking "2005" and inserting
16	"2010".
17	(h) General Provisions.—Section 110 of the Estu-
18	ary Restoration Act of 2000 (33 U.S.C. 2909) is amended—
19	(1) in subsection $(b)(1)$ —
20	(A) by inserting "or contracts" after "agree-
21	ments"; and
22	(B) by inserting ", nongovernmental orga-
23	nizations," after "agencies"; and
24	(2) by striking subsections (d) and (e).

1	SEC. 5003. DELMARVA CONSERVATION CORRIDOR, DELA-
2	WARE AND MARYLAND.
3	(a) Assistance.—The Secretary may provide tech-
4	nical assistance to the Secretary of Agriculture for use in
5	$carrying\ out\ the\ Conservation\ Corridor\ Demonstration\ Pro-$
6	$gram\ established\ under\ subtitle\ G\ of\ title\ II\ of\ the\ Farm$
7	Security and Rural Investment Act of 2002 (16 U.S.C. 3801
8	note; 116 Stat. 275).
9	(b) Coordination and Integration.—In carrying
10	out water resources projects in the States on the Delmarva
11	Peninsula, the Secretary shall coordinate and integrate
12	those projects, to the maximum extent practicable, with any
13	activities carried out to implement a conservation corridor
14	plan approved by the Secretary of Agriculture under section
15	2602 of the Farm Security and Rural Investment Act of
16	2002 (16 U.S.C. 3801 note; 116 Stat. 275).
17	SEC. 5004. SUSQUEHANNA, DELAWARE, AND POTOMAC
18	RIVER BASINS, DELAWARE, MARYLAND, PENN-
19	SYLVANIA, AND VIRGINIA.
20	(a) Ex Officio Member.—Notwithstanding section
21	3001(a) of the 1997 Emergency Supplemental Appropria-
22	tions Act for Recovery From Natural Disasters, and for
23	Overseas Peacekeeping Efforts, Including Those in Bosnia
24	(111 Stat. 176) and sections 2.2 of the Susquehanna River
25	Basin Compact (Public Law 91–575) and the Delaware
26	River Basin Compact (Public Law 87–328), beginning in

1	fiscal year 2002, and each fiscal year thereafter, the Divi-
2	sion Engineer, North Atlantic Division, Corps of
3	Engineers—
4	(1) shall be the ex officio United States member
5	under the Susquehanna River Basin Compact, the
6	Delaware River Basin Compact, and the Potomac
7	River Basin Compact;
8	(2) shall serve without additional compensation;
9	and
10	(3) may designate an alternate member in ac-
11	cordance with the terms of those compacts.
12	(b) Authorization To Allocate.—The Secretary
13	shall allocate funds to the Susquehanna River Basin Com-
14	mission, Delaware River Basin Commission, and the Inter-
15	state Commission on the Potomac River Basin (Potomac
16	River Basin Compact (Public Law 91–407)) to fulfill the
17	equitable funding requirements of the respective interstate
18	compacts.
19	(c) Water Supply and Conservation Storage,
20	Delaware River Basin.—
21	(1) In general.—The Secretary shall enter into
22	an agreement with the Delaware River Basin Com-
23	mission to provide temporary water supply and con-
24	servation storage at the Francis E. Walter Dam,
25	Pennsylvania, for any period during which the Com-

1	mission h	as determin	ned that	a	drought	warning	or
2	drought en	nergency ex	ists.				

- 3 (2) LIMITATION.—The agreement shall provide 4 that the cost for water supply and conservation stor-5 age under paragraph (1) shall not exceed the incre-6 mental operating costs associated with providing the 7 storage.
- 8 (d) Water Supply and Conservation Storage, 9 Susquehanna River Basin.—
- 10 (1) In General.—The Secretary shall enter into 11 an agreement with the Susquehanna River Basin 12 Commission to provide temporary water supply and 13 conservation storage at Federal facilities operated by 14 the Corps of Engineers in the Susquehanna River 15 Basin, during any period in which the Commission has determined that a drought warning or drought 16 17 emergency exists.
  - (2) LIMITATION.—The agreement shall provide that the cost for water supply and conservation storage under paragraph (1) shall not exceed the incremental operating costs associated with providing the storage.
- 23 (e) Water Supply and Conservation Storage, Po-24 tomac River Basin.—

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- 1 (1) In General.—The Secretary shall enter into
  2 an agreement with the Potomac River Basin Commis3 sion to provide temporary water supply and con4 servation storage at Federal facilities operated by the
  5 Corps of Engineers in the Potomac River Basin for
  6 any period during which the Commission has deter7 mined that a drought warning or drought emergency
  8 exists.
- 9 (2) LIMITATION.—The agreement shall provide 10 that the cost for water supply and conservation stor-11 age under paragraph (1) shall not exceed the incre-12 mental operating costs associated with providing the 13 storage.
- 14 SEC. 5005. ANACOSTIA RIVER, DISTRICT OF COLUMBIA AND
- 15 **MARYLAND**.
- 16 (a) Comprehensive Action Plan.—Not later than
  17 1 year after the date of enactment of this Act, the Secretary,
  18 in coordination with the Mayor of the District of Columbia,
  19 the Governor of Maryland, the county executives of Mont20 gomery County and Prince George's County, Maryland,
  21 and other stakeholders, shall develop and make available to
  22 the public a 10-year comprehensive action plan to provide

for the restoration and protection of the ecological integrity

1	(b) Public Availability.—On completion of the com-
2	prehensive action plan under subsection (a), the Secretary
3	shall make the plan available to the public.
4	SEC. 5006. CHICAGO SANITARY AND SHIP CANAL DISPERSAL
5	BARRIERS PROJECT, ILLINOIS.
6	(a) Treatment as Single Project.—The Chicago
7	Sanitary and Ship Canal Dispersal Barrier Project (Bar-
8	rier I) (as in existence on the date of enactment of this Act),
9	constructed as a demonstration project under section
10	1202(i)(3) of the Nonindigenous Aquatic Nuisance Preven-
11	tion and Control Act of 1990 (16 U.S.C. 4722(i)(3)), and
12	Barrier II, as authorized by section 345 of the District of
13	Columbia Appropriations Act, 2005 (Public Law 108–335;
14	118 Stat. 1352), shall be considered to constitute a single
15	project.
16	(b) Authorization.—
17	(1) In General.—The Secretary, acting through
18	the Chief of Engineers, is authorized and directed, at
19	full Federal expense—
20	(A) to upgrade and make permanent Bar-
21	$rier\ I;$
22	(B) to construct Barrier II, notwith-
23	standing the project cooperation agreement with
24	the State of Illinois dated June 14, 2005;

1	(C) to operate and maintain Barrier I and
2	Barrier II as a system to optimize effectiveness;
3	(D) to conduct, in consultation with appro-
4	priate Federal, State, local, and nongovern-
5	mental entities, a study of a full range of options
6	and technologies for reducing impacts of hazards
7	that may reduce the efficacy of the Barriers; and
8	(E) to provide to each State a credit in an
9	amount equal to the amount of funds contributed
10	by the State toward Barrier II.
11	(2) Use of credit.—A State may apply a
12	$credit\ received\ under\ paragraph\ (1)(E)\ to\ any\ cost$
13	sharing responsibility for an existing or future Fed-
14	eral project with the Corps of Engineers in the State.
15	(c) Conforming Amendments.—
16	(1) Nonindigenous aquatic nuisance pre-
17	VENTION AND CONTROL.—Section 1202(i)(3)(C) of the
18	Nonindigenous Aquatic Nuisance Prevention and
19	Control Act of 1990 (16 U.S.C. $4722(i)(3)(C)$ ), is
20	amended by striking ", to carry out this paragraph,
21	\$750,000" and inserting "such sums as are necessary
22	to carry out the dispersal barrier demonstration
23	project under this paragraph".
24	(2) Barrier II Authorization.—Section 345 of
25	the District of Columbia Appropriations Act, 2005

1	(Public Law 108–335; 118 Stat. 1352), is amended to
2	read as follows:
3	"SEC. 345. CHICAGO SANITARY AND SHIP CANAL DISPERSAL
4	BARRIER, ILLINOIS.
5	"There are authorized to be appropriated such sums
6	as are necessary to carry out the Barrier II project of the
7	project for the Chicago Sanitary and Ship Canal Dispersal
8	Barrier, Illinois, initiated pursuant to section 1135 of the
9	Water Resources Development Act of 1986 (33 U.S.C. 2294
10	note; 100 Stat. 4251).".
11	SEC. 5007. RIO GRANDE ENVIRONMENTAL MANAGEMENT
12	PROGRAM, COLORADO, NEW MEXICO, AND
13	TEXAS.
14	(a) Short Title.—This section may be cited as the
15	"Rio Grande Environmental Management Act of 2006".
16	(b) Definitions.—In this section:
17	(1) RIO GRANDE COMPACT.—The term "Rio
18	Grande Compact" means the compact approved by
19	Congress under the Act of May 31, 1939 (53 Stat.
20	785, chapter 155), and ratified by the States.
21	(2) Rio grande Basin.—The term "Rio Grande
22	Basin" means the Rio Grande (including all tribu-
23	taries and their headwaters) located—

1	(A) in the State of Colorado, from the Rio
2	Grande Reservoir, near Creede, Colorado, to the
3	New Mexico State border;
4	(B) in the State of New Mexico, from the
5	Colorado State border downstream to the Texas
6	State border; and
7	(C) in the State of Texas, from the New
8	Mexico State border to the southern terminus of
9	the Rio Grande at the Gulf of Mexico.
10	(3) States.—The term "States" means the
11	States of Colorado, New Mexico, and Texas.
12	(c) Program Authority.—
13	(1) In general.—The Secretary shall carry out,
14	in the Rio Grande Basin—
15	(A) a program for the planning, construc-
16	tion, and evaluation of measures for fish and
17	wildlife habitat rehabilitation and enhancement;
18	and
19	(B) implementation of a long-term moni-
20	toring, computerized data inventory and anal-
21	ysis, applied research, and adaptive management
22	program.
23	(2) Reports.—Not later than December 31,
24	2008, and not later than December 31 of every sixth
25	year thereafter, the Secretary, in consultation with

1	the Secretary of the Interior and the States, shall sub-
2	mit to Congress a report that—
3	(A) contains an evaluation of the programs
4	described in paragraph (1);
5	(B) describes the accomplishments of each
6	program;
7	(C) provides updates of a systemic habitat
8	needs assessment; and
9	(D) identifies any needed adjustments in
10	the authorization of the programs.
11	(d) State and Local Consultation and Coopera-
12	TIVE Effort.—For the purpose of ensuring the coordinated
13	planning and implementation of the programs described in
14	subsection (c), the Secretary shall—
15	(1) consult with the States and other appropriate
16	entities in the States the rights and interests of which
17	might be affected by specific program activities; and
18	(2) enter into an interagency agreement with the
19	Secretary of the Interior to provide for the direct par-
20	ticipation of, and transfer of funds to, the United
21	States Fish and Wildlife Service and any other agen-
22	cy or bureau of the Department of the Interior for the
23	planning, design, implementation, and evaluation of
24	those programs.
25	(e) Cost Sharing.—

1	(1) In general.—The non-Federal share of the
2	cost of a project carried out under subsection
3	(c)(1)(A)—
4	(A) shall be 35 percent;
5	(B) may be provided through in-kind serv-
6	ices or direct cash contributions; and
7	(C) shall include provision of necessary
8	land, easements, relocations, and disposal sites.
9	(2) Operation and maintenance.—The costs of
10	operation and maintenance of a project located on
11	Federal land, or land owned or operated by a State
12	or local government, shall be borne by the Federal,
13	State, or local agency that has jurisdiction over fish
14	and wildlife activities on the land.
15	(f) Nonprofit Entities.—Notwithstanding section
16	221 of the Flood Control Act of 1970 (42 U.S.C. 1962d-
17	5b), with the consent of the affected local government, a non-
18	profit entity may be included as a non-Federal interest for
19	any project carried out under subsection $(c)(1)(A)$ .
20	(g) Effect on Other Law.—
21	(1) Water law.—Nothing in this section pre-
22	empts any State water law.
23	(2) Compacts and decrees.—In carrying out
24	this section, the Secretary shall comply with the Rio
25	Grande Compact, and any applicable court decrees or

1	Federal and State laws, affecting water or water
2	rights in the Rio Grande Basin.
3	(h) Authorization of Appropriations.—There is
4	authorized to be appropriated to the Secretary to carry out
5	this section \$25,000,000 for fiscal year 2006 and each subse-
6	quent fiscal year.
7	SEC. 5008. MISSOURI RIVER AND TRIBUTARIES, MITIGA-
8	TION, RECOVERY AND RESTORATION, IOWA,
9	KANSAS, MISSOURI, MONTANA, NEBRASKA,
10	NORTH DAKOTA, SOUTH DAKOTA, AND WYO-
11	MING.
12	(a) STUDY.—The Secretary, in consultation with the
13	Missouri River Recovery and Implementation Committee
14	established by subsection (b)(1), shall conduct a study of
15	the Missouri River and its tributaries to determine actions
16	required—
17	(1) to mitigate losses of aquatic and terrestrial
18	habitat;
19	(2) to recover federally listed species under the
20	Endangered Species Act (16 U.S.C. 1531 et seq.); and
21	(3) to restore the ecosystem to prevent further de-
22	clines among other native species.
23	(b) Missouri River Recovery Implementation
24	Committee.—

1	(1) Establishment.—Not later than June 31,
2	2006, the Secretary shall establish a committee to be
3	known as the "Missouri River Recovery Implementa-
4	tion Committee" (referred to in this section as the
5	"Committee").
6	(2) Membership.—The Committee shall include
7	representatives from—
8	(A) Federal agencies;
9	(B) States located near the Missouri River
10	Basin; and
11	(C) other appropriate entities, as deter-
12	mined by the Secretary, including—
13	(i) water management and fish and
14	wildlife agencies;
15	(ii) Indian tribes located near the Mis-
16	souri River Basin; and
17	$(iii)\ nongovernmental\ stakeholders.$
18	(3) Duties.—The Commission shall—
19	(A) with respect to the study under sub-
20	section (a), provide guidance to the Secretary
21	and any other affected Federal agency, State
22	agency, or Indian tribe;
23	(B) provide guidance to the Secretary with
24	respect to the Missouri River recovery and miti-
25	gation program in existence on the date of enact-

1	ment of this Act, including recommendations re-
2	lating to—
3	(i) changes to the implementation
4	strategy from the use of adaptive manage-
5	ment; and
6	(ii) the coordination of the development
7	of consistent policies, strategies, plans, pro-
8	grams, projects, activities, and priorities for
9	$the\ program;$
10	(C) exchange information regarding pro-
11	grams, projects, and activities of the agencies
12	and entities represented on the Committee to
13	promote the goals of the Missouri River recovery
14	and mitigation program;
15	(D) establish such working groups as the
16	Committee determines to be necessary to assist in
17	carrying out the duties of the Committee, includ-
18	ing duties relating to public policy and scientific
19	issues;
20	(E) facilitate the resolution of interagency
21	and intergovernmental conflicts between entities
22	represented on the Committee associated with the
23	Missouri River recovery and mitigation pro-
24	gram;

1	(F) coordinate scientific and other research
2	associated with the Missouri River recovery and
3	mitigation program; and
4	(G) annually prepare a work plan and as-
5	sociated budget requests.
6	(4) Compensation; travel expenses.—
7	(A) Compensation.—Members of the Com-
8	mittee shall not receive compensation from the
9	Secretary in carrying out the duties of the Com-
10	mittee under this section.
11	(B) Travel expenses.—Travel expenses
12	incurred by a member of the Committee in car-
13	rying out the duties of the Committee under this
14	section shall be paid by the agency, Indian tribe,
15	or unit of government represented by the mem-
16	ber.
17	(c) Nonapplicability of Federal Advisory Com-
18	MITTEE ACT.—The Federal Advisory Committee Act (5
19	U.S.C. App.) shall not apply to the Committee.
20	SEC. 5009. LOWER PLATTE RIVER WATERSHED RESTORA-
21	TION, NEBRASKA.
22	(a) In General.—The Secretary, acting through the
23	Chief of Engineers, may cooperate with and provide assist-
24	ance to the Lower Platte River natural resources districts

1	in the State of Nebraska to serve as local sponsors with re-
2	spect to—
3	(1) conducting comprehensive watershed plan-
4	ning in the natural resource districts;
5	(2) assessing water resources in the natural re-
6	source districts; and
7	(3) providing project feasibility planning, de-
8	sign, and construction assistance for water resource
9	and watershed management in the natural resource
10	districts, including projects for environmental restora-
11	tion and flood damage reduction.
12	(b) Funding.—
13	(1) FEDERAL SHARE.—The Federal share of the
14	cost of carrying out an activity described in sub-
15	section (a) shall be 65 percent.
16	(2) Non-federal share.—The non-federal
17	share of the cost of carrying out an activity described
18	in subsection (a)—
19	(A) shall be 35 percent; and
20	(B) may be provided in cash or in-kind.
21	(c) Authorization of Appropriations.—There is
22	authorized to be appropriated to the Secretary to carry out
23	this section \$12,000,000.

1	SEC. 5010. CHEYENNE RIVER SIOUX TRIBE, LOWER BRULE
2	SIOUX TRIBE, AND TERRESTRIAL WILDLIFE
3	HABITAT RESTORATION, SOUTH DAKOTA.
4	(a) Disbursement Provisions of the State of
5	South Dakota and the Cheyenne River Sioux Tribe
6	AND THE LOWER BRULE SIOUX TRIBE TERRESTRIAL
7	WILDLIFE HABITAT RESTORATION TRUST FUNDS.—Sec-
8	tion 602(a)(4) of the Water Resources Development Act of
9	1999 (113 Stat. 386) is amended—
10	(1) in subparagraph (A)—
11	(A) in clause (i), by inserting "and the Sec-
12	retary of the Treasury" after "Secretary"; and
13	(B) by striking clause (ii) and inserting the
14	following:
15	"(ii) Availability of funds.—On
16	notification in accordance with clause (i),
17	the Secretary of the Treasury shall make
18	available to the State of South Dakota
19	funds from the State of South Dakota Ter-
20	restrial Wildlife Habitat Restoration Trust
21	Fund established under section 603, to be
22	used to carry out the plan for terrestrial
23	wildlife habitat restoration submitted by the
24	State of South Dakota after the State cer-
25	tifies to the Secretary of the Treasury that
26	the funds to be disbursed will be used in ac-

1	cordance with $section$ $603(d)(3)$ and $only$
2	after the Trust Fund is fully capitalized.";
3	and
4	(2) in subparagraph (B), by striking clause (ii)
5	and inserting the following:
6	"(ii) Availability of funds.—On
7	notification in accordance with clause (i),
8	the Secretary of the Treasury shall make
9	available to the Cheyenne River Sioux Tribe
10	and the Lower Brule Sioux Tribe funds
11	from the Cheyenne River Sioux Terrestrial
12	Wildlife Habitat Restoration Trust Fund
13	and the Lower Brule Sioux Terrestrial
14	Wildlife Habitat Restoration Trust Fund,
15	respectively, established under section 604,
16	to be used to carry out the plans for terres-
17	trial wildlife habitat restoration submitted
18	by the Cheyenne River Sioux Tribe and the
19	Lower Brule Sioux Tribe, respectively, after
20	the respective tribe certifies to the Secretary
21	of the Treasury that the funds to be dis-
22	bursed will be used in accordance with sec-
23	tion $604(d)(3)$ and only after the Trust
24	Fund is fully capitalized.".

1	(b) Investment Provisions of the State of
2	SOUTH DAKOTA TERRESTRIAL WILDLIFE RESTORATION
3	Trust Fund.—Section 603 of the Water Resources Devel-
4	opment Act of 1999 (113 Stat. 388) is amended—
5	(1) by striking subsection (c) and inserting the
6	following:
7	"(c) Investments.—
8	"(1) Eligible obligations.—Notwithstanding
9	any other provision of law, the Secretary of the Treas-
10	ury shall invest the amounts deposited under sub-
11	section (b) and the interest earned on those amounts
12	only in interest-bearing obligations of the United
13	States issued directly to the Fund.
14	"(2) Investment requirements.—
15	"(A) In General.—The Secretary of the
16	Treasury shall invest the Fund in accordance
17	with all of the requirements of this paragraph.
18	"(B) Separate investments of prin-
19	CIPAL AND INTEREST.—
20	"(i) Principal account.—The
21	amounts deposited in the Fund under sub-
22	section (b) shall be credited to an account
23	within the Fund (referred to in this para-
24	graph as the 'principal account') and in-
25	vested as provided in subparagraph (C).

1	"(ii) Interest account.—The inter-
2	est earned from investing amounts in the
3	principal account of the Fund shall be
4	transferred to a separate account within the
5	Fund (referred to in this paragraph as the
6	'interest account') and invested as provided
7	in subparagraph (D).
8	"(iii) Crediting.—The interest earned
9	from investing amounts in the interest ac-
10	count of the Fund shall be credited to the
11	$interest\ account.$
12	"(C) Investment of principal ac-
13	COUNT.—
14	"(i) Initial investment.—Each
15	amount deposited in the principal account
16	of the Fund shall be invested initially in el-
17	igible obligations having the shortest matu-
18	rity then available until the date on which
19	the amount is divided into 3 substantially
20	equal portions and those portions are in-
21	vested in eligible obligations that are iden-
22	tical (except for transferability) to the next-
23	issued publicly issued Treasury obligations
24	having a 2-year maturity, a 5-year matu-

1	"(ii) Subsequent investment.—As
2	each 2-year, 5-year, and 10-year eligible ob-
3	ligation matures, the principal of the ma-
4	turing eligible obligation shall also be in-
5	vested initially in the shortest-maturity eli-
6	gible obligation then available until the
7	principal is reinvested substantially equally
8	in the eligible obligations that are identical
9	(except for transferability) to the next-issued
10	publicly issued Treasury obligations having
11	2-year, 5-year, and 10-year maturities.
12	"(iii) Discontinuance of issuance
13	OF OBLIGATIONS.—If the Department of the
14	Treasury discontinues issuing to the public
15	obligations having 2-year, 5-year, or 10-
16	year maturities, the principal of any ma-
17	turing eligible obligation shall be reinvested
18	substantially equally in eligible obligations
19	that are identical (except for transfer-
20	ability) to the next-issued publicly issued
21	Treasury obligations of the maturities
22	longer than 1 year then available.
23	"(D) Investment of interest ac-
24	COUNT —

1	"(i) Before full capitalization.—
2	Until the date on which the Fund is fully
3	capitalized, amounts in the interest account
4	of the Fund shall be invested in eligible obli-
5	gations that are identical (except for trans-
6	ferability) to publicly issued Treasury obli-
7	gations that have maturities that coincide,
8	to the maximum extent practicable, with the
9	date on which the Fund is expected to be
10	fully capitalized.
11	"(ii) After full capitalization.—
12	On and after the date on which the Fund
13	is fully capitalized, amounts in the interest
14	account of the Fund shall be invested and
15	reinvested in eligible obligations having the
16	shortest maturity then available until the
17	amounts are withdrawn and transferred to
18	fund the activities authorized under sub-
19	section $(d)(3)$ .
20	"(E) PAR PURCHASE PRICE.—The price to
21	be paid for eligible obligations purchased as in-
22	vestments of the principal account shall not ex-
23	ceed the par value of the obligations so that the
24	amount of the principal account shall be pre-

served in perpetuity.

1	"(F) Highest yield.—Among eligible obli-
2	gations having the same maturity and purchase
3	price, the obligation to be purchased shall be the
4	obligation having the highest yield.
5	"(G) Holding to maturity.—Eligible ob-
6	ligations purchased shall generally be held to
7	their maturities.
8	"(3) Annual review of investment activi-
9	ties.—Not less frequently than once each calendar
10	year, the Secretary of the Treasury shall review with
11	the State of South Dakota the results of the invest-
12	ment activities and financial status of the Fund dur-
13	ing the preceding 12-month period.
14	"(4) AUDITS.—
15	"(A) In General.—The activities of the
16	State of South Dakota (referred to in this sub-
17	section as the 'State') in carrying out the plan
18	of the State for terrestrial wildlife habitat res-
19	toration under section 602(a) shall be audited as
20	part of the annual audit that the State is re-
21	quired to prepare under the Office of Manage-
22	ment and Budget Circular A-133 (or a successor
23	circulation).

1	"(B) Determination by Auditors.—An
2	auditor that conducts an audit under subpara-
3	graph (A) shall—
4	"(i) determine whether funds received
5	by the State under this section during the
6	period covered by the audit were used to
7	carry out the plan of the State in accord-
8	ance with this section; and
9	"(ii) include the determination under
10	clause (i) in the written findings of the
11	audit.
12	"(5) Modification of investment require-
13	MENTS.—
14	"(A) IN GENERAL.—If the Secretary of the
15	Treasury determines that meeting the require-
16	ments under paragraph (2) with respect to the
17	investment of a Fund is not practicable, or
18	would result in adverse consequences for the
19	Fund, the Secretary shall modify the require-
20	ments, as the Secretary determines to be nec-
21	essary.
22	"(B) Consultation.—Before modifying a
23	requirement under subparagraph (A), the Sec-
24	retary of the Treasury shall consult with the
25	State regarding the proposed modification.";

1	(2) in subsection $(d)(2)$ , by inserting "of the
2	Treasury" after Secretary"; and
3	(3) by striking subsection (f) and inserting the
4	following:
5	"(f) Administrative Expenses.—There are author-
6	ized to be appropriated, out of any money in the Treasury
7	not otherwise appropriated, to the Secretary of the Treas-
8	ury, to pay expenses associated with investing the Fund
9	and auditing the uses of amounts withdrawn from the
10	Fund—
11	"(1) up to \$500,000 for each of fiscal years 2006
12	and 2007; and
13	"(2) such sums as are necessary for each subse-
14	quent fiscal year.".
15	(c) Investment Provisions for the Cheyenne
16	RIVER SIOUX TRIBE AND LOWER BRULE SIOUX TRIBE
17	Trust Funds.—Section 604 of the Water Resources Devel-
18	opment Act of 1999 (113 Stat. 389) is amended—
19	(1) by striking subsection (c) and inserting the
20	following:
21	"(c) Investments.—
22	"(1) Eligible obligations.—Notwithstanding
23	any other provision of law, the Secretary of the Treas-
24	ury shall invest the amounts deposited under sub-
25	section (b) and the interest earned on those amounts

1	only in interest-bearing obligations of the United
2	States issued directly to the Funds.
3	"(2) Investment requirements.—
4	"(A) In General.—The Secretary of the
5	Treasury shall invest each of the Funds in ac-
6	cordance with all of the requirements of this
7	paragraph.
8	"(B) Separate investments of prin-
9	CIPAL AND INTEREST.—
10	"(i) Principal account.—The
11	amounts deposited in each Fund under sub-
12	section (b) shall be credited to an account
13	within the Fund (referred to in this para-
14	graph as the 'principal account') and in-
15	vested as provided in subparagraph (C).
16	"(ii) Interest account.—The inter-
17	est earned from investing amounts in the
18	principal account of each Fund shall be
19	transferred to a separate account within the
20	Fund (referred to in this paragraph as the
21	'interest account') and invested as provided
22	$in\ subparagraph\ (D).$
23	"(iii) Crediting.—The interest earned
24	from investing amounts in the interest ac-

1	count of each Fund shall be credited to the
2	interest account.
3	"(C) Investment of principal ac-
4	COUNT.—
5	"(i) Initial investment.—Each
6	amount deposited in the principal account
7	of each Fund shall be invested initially in
8	eligible obligations having the shortest ma-
9	turity then available until the date on
10	which the amount is divided into 3 substan-
11	tially equal portions and those portions are
12	invested in eligible obligations that are
13	identical (except for transferability) to the
14	next-issued publicly issued Treasury obliga-
15	tions having a 2-year maturity, a 5-year
16	maturity, and a 10-year maturity, respec-
17	tively.
18	"(ii) Subsequent investment.—As
19	each 2-year, 5-year, and 10-year eligible ob-
20	ligation matures, the principal of the ma-
21	turing eligible obligation shall also be in-
22	vested initially in the shortest-maturity eli-
23	gible obligation then available until the
24	principal is reinvested substantially equally
25	in the eligible obligations that are identical

1	(except for transferability) to the next-issued
2	publicly issued Treasury obligations having
3	2-year, 5-year, and 10-year maturities.
4	"(iii) Discontinuation of issuance
5	OF OBLIGATIONS.—If the Department of the
6	Treasury discontinues issuing to the public
7	obligations having 2-year, 5-year, or 10-
8	year maturities, the principal of any ma-
9	turing eligible obligation shall be reinvested
10	substantially equally in eligible obligations
11	that are identical (except for transfer-
12	ability) to the next-issued publicly issued
13	Treasury obligations of the maturities
14	longer than 1 year then available.
15	"(D) Investment of the interest ac-
16	COUNT.—
17	"(i) Before full capitalization.—
18	Until the date on which each Fund is fully
19	capitalized, amounts in the interest account
20	of the Fund shall be invested in eligible obli-
21	gations that are identical (except for trans-
22	ferability) to publicly issued Treasury obli-
23	gations that have maturities that coincide,
24	to the maximum extent practicable, with the

1	date on which the Fund is expected to be
2	fully capitalized.
3	"(ii) After full capitalization.—
4	On and after the date on which each Fund
5	is fully capitalized, amounts in the interest
6	account of the Fund shall be invested and
7	reinvested in eligible obligations having the
8	shortest maturity then available until the
9	amounts are withdrawn and transferred to
10	fund the activities authorized under sub-
11	section $(d)(3)$ .
12	"(E) PAR PURCHASE PRICE.—The price to
13	be paid for eligible obligations purchased as in-
14	vestments of the principal account shall not ex-
15	ceed the par value of the obligations so that the
16	amount of the principal account shall be pre-
17	served in perpetuity.
18	"(F) Highest yield.—Among eligible obli-
19	gations having the same maturity and purchase
20	price, the obligation to be purchased shall be the
21	obligation having the highest yield.
22	"(G) Holding to maturity.—Eligible ob-
23	ligations purchased shall generally be held to
24	their maturities.

1	"(3) Annual review of investment activi-
2	TIES.—Not less frequently than once each calendar
3	year, the Secretary of the Treasury shall review with
4	the Cheyenne River Sioux Tribe and the Lower Brule
5	Sioux Tribe (referred to in this subsection as the
6	'Tribes') the results of the investment activities and fi-
7	nancial status of the Funds during the preceding 12-
8	month period.
9	"(4) AUDITS.—
10	"(A) In General.—The activities of the
11	Tribes in carrying out the plans of the Tribes for
12	terrestrial wildlife habitat restoration under sec-
13	tion 602(a) shall be audited as part of the an-
14	nual audit that the Tribes are required to pre-
15	pare under the Office of Management and Budg-
16	et Circular A-133 (or a successor circulation).
17	"(B) Determination by Auditors.—An
18	auditor that conducts an audit under subpara-
19	graph (A) shall—
20	"(i) determine whether funds received
21	by the Tribes under this section during the
22	period covered by the audit were used to
23	carry out the plan of the appropriate Tribe
24	in accordance with this section; and

1	"(ii) include the determination under
2	clause (i) in the written findings of the
3	audit.
4	"(5) Modification of investment require-
5	MENTS.—
6	"(A) In General.—If the Secretary of the
7	Treasury determines that meeting the require-
8	ments under paragraph (2) with respect to the
9	investment of a Fund is not practicable, or
10	would result in adverse consequences for the
11	Fund, the Secretary shall modify the require-
12	ments, as the Secretary determines to be nec-
13	essary.
14	"(B) Consultation.—Before modifying a
15	requirement under subparagraph (A), the Sec-
16	retary of the Treasury shall consult with the
17	Tribes regarding the proposed modification.";
18	and
19	(2) by striking subsection (f) and inserting the
20	following:
21	"(f) Administrative Expenses.—There are author-
22	ized to be appropriated, out of any money in the Treasury
23	not otherwise appropriated, to the Secretary of the Treasury
24	to pay expenses associated with investing the Funds and
25	auditing the uses of amounts withdrawn from the Funds—

1	"(1) up to \$500,000 for each of fiscal years 2006
2	and 2007; and
3	"(2) such sums as are necessary for each subse-
4	quent fiscal year.".
5	SEC. 5011. CONNECTICUT RIVER DAMS, VERMONT.
6	(a) In General.—The Secretary shall evaluate, de-
7	sign, and construct structural modifications at full Federal
8	cost to the Union Village Dam (Ompompanoosuc River),
9	North Hartland Dam (Ottauquechee River), North Spring-
10	field Dam (Black River), Ball Mountain Dam (West River),
11	and Townshend Dam (West River), Vermont, to regulate
12	flow and temperature to mitigate downstream impacts on
13	aquatic habitat and fisheries.
14	(b) Authorization of Appropriations.—There is
15	authorized to be appropriated to carry out this section
16	\$30,000,000.
17	TITLE VI—PROJECT
18	<b>DEAUTHORIZATIONS</b>
19	SEC. 6001. LITTLE COVE CREEK, GLENCOE, ALABAMA.
20	The project for flood damage reduction, Little Cove
21	Creek, Glencoe, Alabama, authorized by the Supplemental
22	Appropriations Act, 1985 (99 Stat. 312), is not authorized.

## SEC. 6002. GOLETA AND VICINITY, CALIFORNIA.

- 2 The project for flood control, Goleta and Vicinity, Cali-
- 3 fornia, authorized by section 201 of the Flood Control Act
- 4 of 1970 (84 Stat. 1826), is not authorized.
- 5 SEC. 6003. BRIDGEPORT HARBOR, CONNECTICUT.
- 6 (a) In General.—The portion of the project for navi-
- 7 gation, Bridgeport Harbor, Connecticut, authorized by the
- 8 Act of July 3, 1930 (46 Stat. 919), consisting of an 18-
- 9 foot channel in Yellow Mill River and described in sub-
- 10 section (b), is not authorized.
- 11 (b) Description of Project.—The project referred
- 12 to in subsection (a) is described as beginning at a point
- 13 along the eastern limit of the existing project, N.
- 14 123,649.75, E. 481,920.54, thence running northwesterly
- 15 about 52.64 feet to a point N. 123,683.03, E. 481,879.75,
- 16 thence running northeasterly about 1,442.21 feet to a point
- 17 N. 125,030.08, E. 482,394.96, thence running northeasterly
- 18 about 139.52 feet to a point along the east limit of the exist-
- 19 ing channel, N. 125,133.87, E. 482,488.19, thence running
- 20 southwesterly about 1,588.98 feet to the point of origin.
- 21 SEC. 6004. BRIDGEPORT, CONNECTICUT.
- 22 The project for environmental infrastructure, Bridge-
- 23 port, Connecticut, authorized by section 219(f)(26) of the
- 24 Water Resources Development Act of 1992 (106 Stat. 4835;
- 25 113 Stat. 336), is not authorized.

1	SEC	6005	UADTEODD	CONNECTICUT.
ı	SEC.	ษเบเร.	HARTFURD.	CONNECTICUT.

- 2 The project for environmental infrastructure, Hart-
- 3 ford, Connecticut, authorized by section 219(f)(27) of the
- 4 Water Resources Development Act of 1992 (106 Stat. 4835;
- 5 113 Stat. 336), is not authorized.
- 6 SEC. 6006. NEW HAVEN, CONNECTICUT.
- 7 The project for environmental infrastructure, New
- 8 Haven, Connecticut, authorized by section 219(f)(28) of the
- 9 Water Resources Development Act of 1992 (106 Stat. 4835;
- 10 113 Stat. 336), is not authorized.
- 11 SEC. 6007. INLAND WATERWAY FROM DELAWARE RIVER TO
- 12 CHESAPEAKE BAY, PART II, INSTALLATION OF
- 13 FENDER PROTECTION FOR BRIDGES, DELA-
- 14 WARE AND MARYLAND.
- 15 The project for the construction of bridge fenders for
- 16 the Summit and St. Georges Bridge for the Inland Water-
- 17 way of the Delaware River to the C & D Canal of the Chesa-
- 18 peake Bay, authorized by the River and Harbor Act of 1954
- 19 (68 Stat. 1249), is not authorized.
- 20 SEC. 6008. SHINGLE CREEK BASIN, FLORIDA.
- 21 The project for flood control, Central and Southern
- 22 Florida Project, Shingle Creek Basin, Florida, authorized
- 23 by section 203 of the Flood Control Act of 1962 (76 Stat.
- 24 1182), is not authorized.

### 1 SEC. 6009. BREVOORT, INDIANA.

- 2 The project for flood control, Brevoort, Indiana, au-
- 3 thorized by section 5 of the Flood Control Act of 1936 (49)
- 4 Stat. 1587), is not authorized.
- 5 SEC. 6010. MIDDLE WABASH, GREENFIELD BAYOU, INDIANA.
- 6 The project for flood control, Middle Wabash, Green-
- 7 field Bayou, Indiana, authorized by section 10 of the Flood
- 8 Control Act of 1946 (60 Stat. 649), is not authorized.
- 9 SEC. 6011. LAKE GEORGE, HOBART, INDIANA.
- 10 The project for flood damage reduction, Lake George,
- 11 Hobart, Indiana, authorized by section 602 of the Water
- 12 Resources Development Act of 1986 (100 Stat. 4148), is not
- 13 authorized.
- 14 SEC. 6012. GREEN BAY LEVEE AND DRAINAGE DISTRICT NO.
- 15 **2, IOWA.**
- 16 The project for flood damage reduction, Green Bay
- 17 Levee and Drainage District No. 2, Iowa, authorized by sec-
- 18 tion 401(a) of the Water Resources Development Act of 1986
- 19 (100 Stat. 4115), deauthorized in fiscal year 1991, and re-
- 20 authorized by section 115(a)(1) of the Water Resources De-
- 21 velopment Act of 1992 (106 Stat. 4821), is not authorized.
- 22 SEC. 6013. MUSCATINE HARBOR, IOWA.
- 23 The project for navigation at the Muscatine Harbor
- 24 on the Mississippi River at Muscatine, Iowa, authorized by
- 25 section 101 of the River and Harbor Act of 1950 (64 Stat.
- 26 166), is not authorized.

- 1 SEC. 6014. BIG SOUTH FORK NATIONAL RIVER AND REC-
- 2 REATIONAL AREA, KENTUCKY AND TEN-
- 3 NESSEE.
- 4 The project for recreation facilities at Big South Fork
- 5 National River and Recreational Area, Kentucky and Ten-
- 6 nessee, authorized by section 108 of the Water Resources De-
- 7 velopment Act of 1974 (88 Stat. 43), is not authorized.
- 8 SEC. 6015. EAGLE CREEK LAKE, KENTUCKY.
- 9 The project for flood control and water supply, Eagle
- 10 Creek Lake, Kentucky, authorized by section 203 of the
- 11 Flood Control Act of 1962 (76 Stat. 1188), is not author-
- 12 ized.
- 13 SEC. 6016. HAZARD, KENTUCKY.
- 14 The project for flood damage reduction, Hazard, Ken-
- 15 tucky, authorized by section 3 of the Water Resources Devel-
- 16 opment Act of 1988 (102 Stat. 4014) and section 108 of
- 17 the Water Resources Development Act of 1990 (104 Stat.
- 18 4621), is not authorized.
- 19 SEC. 6017. WEST KENTUCKY TRIBUTARIES, KENTUCKY.
- 20 The project for flood control, West Kentucky Tribu-
- 21 taries, Kentucky, authorized by section 204 of the Flood
- 22 Control Act of 1965 (79 Stat. 1081), section 201 of the Flood
- 23 Control Act of 1970 (84 Stat. 1825), and section 401(b) of
- 24 the Water Resources Development Act of 1986 (100 Stat.
- 25 4129), is not authorized.

1	SEC. 6018. BAYOU COCODRIE AND TRIBUTARIES, LOU-						
2	ISIANA.						
3	The project for flood damage reduction, Bayou						
4	Cocodrie and Tributaries, Louisiana, authorized by section						
5	3 of the of the Act of August 18, 1941 (55 Stat. 644, chapte						
6	377), and section 1(a) of the Water Resources Development						
7	Act of 1974 (88 Stat. 12), is not authorized.						
8	SEC. 6019. BAYOU LAFOURCHE AND LAFOURCHE JUMP,						
9	LOUISIANA.						
10	The uncompleted portions of the project for navigation						
11	improvement for Bayou LaFourche and LaFourche Jump,						
12	Louisiana, authorized by the Act of August 30, 1935 (49						
13	Stat. 1033, chapter 831), and the River and Harbor Act						
14	of 1960 (74 Stat. 481), are not authorized.						
15	SEC. 6020. EASTERN RAPIDES AND SOUTH-CENTRAL						
16	AVOYELLES PARISHES, LOUISIANA.						
17	The project for flood control, Eastern Rapides and						
18	South-Central Avoyelles Parishes, Louisiana, authorized by						
19	section 201 of the Flood Control Act of 1970 (84 Stat. 1825),						
20	is not authorized.						
21	SEC. 6021. FORT LIVINGSTON, GRAND TERRE ISLAND, LOU-						
22	ISIANA.						
23	The project for erosion protection and recreation, Fort						
24	Livingston, Grande Terre Island, Louisiana, authorized by						
25	the Act of August 13, 1946 (commonly known as the "Flood						

- 1 Control Act of 1946") (33 U.S.C. 426e et seq.), is not au-
- 2 thorized.
- 3 SEC. 6022. GULF INTERCOASTAL WATERWAY, LAKE BORGNE
- 4 AND CHEF MENTEUR, LOUISIANA.
- 5 The project for the construction of bulkheads and jetties
- 6 at Lake Borgne and Chef Menteur, Louisiana, as part of
- 7 the Gulf Intercoastal Waterway authorized by the first sec-
- 8 tion of the River and Harbor Act of 1946 (60 Stat. 635),
- 9 is not authorized.
- 10 SEC. 6023. RED RIVER WATERWAY, SHREVEPORT, LOU-
- 11 ISIANA TO DAINGERFIELD, TEXAS.
- 12 The project for the Red River Waterway, Shreveport,
- 13 Louisiana to Daingerfield, Texas, authorized by section 101
- 14 of the River and Harbor Act of 1968 (82 Stat. 731), is not
- 15 authorized.
- 16 SEC. 6024. CASCO BAY, PORTLAND, MAINE.
- 17 The project for environmental infrastructure, Casco
- 18 Bay in the Vicinity of Portland, Maine, authorized by sec-
- 19 tion 307 of the Water Resources Development Act of 1992
- 20 (106 Stat. 4841), is not authorized.
- 21 SEC. 6025. NORTHEAST HARBOR, MAINE.
- 22 The project for navigation, Northeast Harbor, Maine,
- 23 authorized by section 2 of the Act of March 2, 1945 (59
- 24 Stat. 12, chapter 19), is not authorized.

### 1 SEC. 6026. PENOBSCOT RIVER, BANGOR, MAINE.

- 2 The project for environmental infrastructure, Penob-
- 3 scot River in the Vicinity of Bangor, Maine, authorized by
- 4 section 307 of the Water Resources Development Act of 1992
- 5 (106 Stat. 4841), is not authorized.

### 6 SEC. 6027. SAINT JOHN RIVER BASIN, MAINE.

- 7 The project for research and demonstration program
- 8 of cropland irrigation and soil conservation techniques,
- 9 Saint John River Basin, Maine, authorized by section 1108
- 10 of the Water Resources Development Act of 1986 (106 Stat.
- 11 4230), is not authorized.

### 12 SEC. 6028. TENANTS HARBOR, MAINE.

- 13 The project for navigation, Tenants Harbor, Maine,
- 14 authorized by the first section of the Act of March 2, 1919
- 15 (40 Stat. 1275, chapter 95), is not authorized.

# 16 SEC. 6029. GRAND HAVEN HARBOR, MICHIGAN.

- 17 The project for navigation, Grand Haven Harbor,
- 18 Michigan, authorized by section 202(a) of the Water Re-
- 19 sources Development Act of 1986 (100 Stat. 4093), is not
- 20 authorized.

### 21 SEC. 6030. GREENVILLE HARBOR, MISSISSIPPI.

- 22 The project for navigation, Greenville Harbor, Mis-
- 23 sissippi, authorized by section 601(a) of the Water Re-
- 24 sources Development Act of 1986 (100 Stat. 4142), is not
- 25 authorized.

1	SEC.	<i>6031</i> .	<b>PLATTE</b>	RIVER	FLOOD	<b>AND</b>	REL	ATED
2			STREAMB	ANK I	EROSION	CONTI	ROL,	NE-
3			BRASKA.					
4	The project for flood damage reduction, Platte River							River
5	Flood and Related Streambank Erosion Control, Nebraska,						raska,	
6	autho	rized by	y section (	603 of th	ne Water I	Resource	s Dev	velop-
7	ment Act of 1986 (100 Stat. 4149), is not authorized.							
8	SEC. 6032. EPPING, NEW HAMPSHIRE.							
9	The project for environmental infrastructure, Epping,							
10	New Hampshire, authorized by section 219(c)(6) of the							
11	Water Resources Development Act of 1992 (106 Stat. 4835),							
12	is not authorized.							
13	SEC. 6033. MANCHESTER, NEW HAMPSHIRE.							
14	The project for environmental infrastructure, Man-							
15	cheste	r, New	Hampshir	re, autho	rized by s	ection 2	19(c)	(7) of
16	the Water Resources Development Act of 1992 (106 Stat.							Stat.
17	4836), is not authorized.							
18	SEC. 6034. NEW YORK HARBOR AND ADJACENT CHANNELS,						NELS,	
19			CLAREMO	NT TER	MINAL, J	ERSEY (	CITY,	NEW
20			JERSEY.					
21	7	The pro	ject for na	vigation	, New Yor	k Harbe	or an	d ad-
22	jacent	channe	els, Claren	nont Ter	minal, Jer	sey City	ı, Neu	v Jer-
23	sey, a	uthoriz	ed by secti	on 202(l	o) of the W	ater Res	source	es De-
24	velopi	nent Ad	ct of 1986	(100 St	at. 4098),	is not a	autho	rized.

### 1 SEC. 6035. EISENHOWER AND SNELL LOCKS, NEW YORK.

- 2 The project for navigation, Eisenhower and Snell
- 3 Locks, New York, authorized by section 1163 of the Water
- 4 Resources Development Act of 1986 (100 Stat. 4258), is not
- 5 authorized.

### 6 SEC. 6036. OLCOTT HARBOR, LAKE ONTARIO, NEW YORK.

- 7 The project for navigation, Olcott Harbor, Lake On-
- 8 tario, New York, authorized by section 601(a) of the Water
- 9 Resources Development Act of 1986 (100 Stat. 4143), is not
- 10 authorized.

### 11 SEC. 6037. OUTER HARBOR, BUFFALO, NEW YORK.

- 12 The project for navigation, Outer Harbor, Buffalo,
- 13 New York, authorized by section 110 of the Water Resources
- 14 Development Act of 1992 (106 Stat. 4817), is not author-
- 15 *ized*.

# 16 SEC. 6038. SUGAR CREEK BASIN, NORTH CAROLINA AND

- 17 **SOUTH CAROLINA.**
- 18 The project for flood damage reduction, Sugar Creek
- 19 Basin, North Carolina and South Carolina, authorized by
- 20 section 401(a) of the Water Resources Development Act of
- 21 1986 (100 Stat. 4121), is not authorized.

### 22 SEC. 6039. CLEVELAND HARBOR 1958 ACT, OHIO.

- 23 The project for navigation, Cleveland Harbor
- 24 (uncompleted portion), Ohio, authorized by section 101 of
- 25 the River and Harbor Act of 1958 (72 Stat. 299), is not
- 26 authorized.

### 1 SEC. 6040. CLEVELAND HARBOR 1960 ACT, OHIO.

- 2 The project for navigation, Cleveland Harbor
- 3 (uncompleted portion), Ohio, authorized by section 101 of
- 4 the River and Harbor Act of 1960 (74 Stat. 482), is not
- 5 authorized.
- 6 SEC. 6041. CLEVELAND HARBOR, UNCOMPLETED PORTION
- 7 **OF CUT #4, OHIO.**
- 8 The project for navigation, Cleveland Harbor
- 9 (uncompleted portion of Cut #4), Ohio, authorized by the
- 10 first section of the Act of July 24, 1946 (60 Stat. 636, chap-
- 11 ter 595), is not authorized.
- 12 SEC. 6042. COLUMBIA RIVER, SEAFARERS MEMORIAL, HAM-
- 13 *MOND*, *OREGON*.
- 14 The project for the Columbia River, Seafarers Memo-
- 15 rial, Hammond, Oregon, authorized by title I of the Energy
- 16 and Water Development Appropriations Act, 1991 (104
- 17 Stat. 2078), is not authorized.
- 18 SEC. 6043. SCHUYLKILL RIVER, PENNSYLVANIA.
- 19 The project for navigation, Schuylkill River (Mouth to
- 20 Penrose Avenue), Pennsylvania, authorized by section
- 21 3(a)(12) of the Water Resources Development Act of 1988
- 22 (102 Stat. 4013), is not authorized.
- 23 SEC. 6044. TIOGA-HAMMOND LAKES, PENNSYLVANIA.
- 24 The project for flood control and recreation, Tioga-
- 25 Hammond Lakes, Mill Creek Recreation, Pennsylvania, au-

- 1 thorized by section 203 of the Flood Control Act of 1958
- 2 (72 Stat. 313), is not authorized.
- 3 SEC. 6045. TAMAQUA, PENNSYLVANIA.
- 4 The project for flood control, Tamaqua, Pennsylvania,
- 5 authorized by section 1(a) of the Water Resources Develop-
- 6 ment Act of 1974 (88 Stat. 14), is not authorized.
- 7 SEC. 6046. NARRAGANSETT TOWN BEACH, NARRAGANSETT,
- 8 RHODE ISLAND.
- 9 The project for navigation, Narragansett Town Beach,
- 10 Narragansett, Rhode Island, authorized by section 361 of
- 11 the Water Resources Development Act of 1992 (106 Stat.
- 12 4861), is not authorized.
- 13 SEC. 6047. QUONSET POINT-DAVISVILLE, RHODE ISLAND.
- 14 The project for bulkhead repairs, Quonset Point-
- 15 Davisville, Rhode Island, authorized by section 571 of the
- 16 Water Resources Development Act of 1996 (110 Stat. 3788),
- 17 is not authorized.
- 18 SEC. 6048. ARROYO COLORADO, TEXAS.
- 19 The project for flood damage reduction, Arroyo Colo-
- 20 rado, Texas, authorized by section 401(a) of the Water Re-
- 21 sources Development Act of 1986 (100 Stat. 4125), is not
- 22 authorized.
- 23 SEC. 6049. CYPRESS CREEK-STRUCTURAL, TEXAS.
- 24 The project for flood damage reduction, Cypress Creek-
- 25 Structural, Texas, authorized by section 3(a)(13) of the

- 1 Water Resources Development Act of 1988 (102 Stat. 4014),
- 2 is not authorized.
- 3 SEC. 6050. EAST FORK CHANNEL IMPROVEMENT, INCRE-
- 4 MENT 2, EAST FORK OF THE TRINITY RIVER,
- 5 TEXAS.
- 6 The project for flood damage reduction, East Fork
- 7 Channel Improvement, Increment 2, East Fork of the Trin-
- 8 ity River, Texas, authorized by section 203 of the Flood
- 9 Control Act of 1962 (76 Stat. 1185), is not authorized.
- 10 SEC. 6051. FALFURRIAS, TEXAS.
- 11 The project for flood damage reduction, Falfurrias,
- 12 Texas, authorized by section 3(a)(14) of the Water Re-
- 13 sources Development Act of 1988 (102 Stat. 4014), is not
- 14 authorized.
- 15 SEC. 6052. PECAN BAYOU LAKE, TEXAS.
- 16 The project for flood control, Pecan Bayou Lake,
- 17 Texas, authorized by section 203 of the Flood Control Act
- 18 of 1968 (82 Stat. 742), is not authorized.
- 19 SEC. 6053. LAKE OF THE PINES, TEXAS.
- 20 The project for navigation improvements affecting
- 21 Lake of the Pines, Texas, for the portion of the Red River
- 22 below Fulton, Arkansas, authorized by the Act of July 13,
- 23 1892 (27 Stat. 88, chapter 158), as amended by the Act
- 24 of July 24, 1946 (60 Stat. 635, chapter 595), the Act of

- 1 May 17, 1950 (64 Stat. 163, chapter 188), and the River
- 2 and Harbor Act of 1968 (82 Stat. 731), is not authorized.
- 3 SEC. 6054. TENNESSEE COLONY LAKE, TEXAS.
- 4 The project for navigation, Tennessee Colony Lake,
- 5 Trinity River, Texas, authorized by section 204 of the River
- 6 and Harbor Act of 1965 (79 Stat. 1091), is not authorized.
- 7 SEC. 6055. CITY WATERWAY, TACOMA, WASHINGTON.
- 8 The portion of the project for navigation, City Water-
- 9 way, Tacoma, Washington, authorized by the first section
- 10 of the Act of June 13, 1902 (32 Stat. 347), consisting of
- 11 the last 1,000 linear feet of the inner portion of the Water-
- 12 way beginning at Station 70+00 and ending at Station
- 13 80+00, is not authorized.
- 14 SEC. 6056. KANAWHA RIVER, CHARLESTON, WEST VIRGINIA.
- 15 The project for bank erosion, Kanawha River, Charles-
- 16 ton, West Virginia, authorized by section 603(f)(13) of the
- 17 Water Resources Development Act of 1986 (100 Stat. 4153),
- 18 is not authorized.

Attest:

Secretary.

# 109TH CONGRESS H. R. 2864

# **AMENDMENT**