Calendar No.
110th Congress 1st Session S.
[Report No. 110]
To provide for the consideration and development of water and related resources, to authorize the Secretary of the Army to construct variou projects for improvements to rivers and harbors of the United States and for other purposes.
IN THE SENATE OF THE UNITED STATES
APRIL (legislative day, APRIL), 2007
the following original bill; which was read twice and placed on the calendar A BILL
To provide for the consideration 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.
1 Be it enacted by the Senate and House of Representa
2 tives of the United States of America in Congress assembled
3 SECTION 1. SHORT TITLE; TABLE OF CONTENTS.
4 (a) SHORT TITLE.—This Act may be cited as the

 $5\,$ ''Water Resources Development Act of 2007''.

1 (b) Table of Contents of

2 this 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 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.
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- 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.
- Sec. 2017. Funding to expedite the evaluation and processing of permits.
- Sec. 2018. Electronic submission of permit applications.
- Sec. 2019. Improvement of water management at Corps of Engineers reservoirs.
- Sec. 2020. Federal hopper dredges.
- Sec. 2021. Extraordinary rainfall events.
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- Sec. 2024. Project administration.
- Sec. 2025. Program administration.
- Sec. 2026. Extension of shore protection projects.

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- Sec. 2033. Restoration of the environment for protection of aquatic and riparian ecosystems program.
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- Sec. 2037. Small projects for the rehabilitation and removal of dams.
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- Sec. 2040. Program names.

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- Sec. 2052. Definitions.
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- Sec. 3004. Rio de Flag, Flagstaff, Arizona.
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- Sec. 3070. Lower Truckee River, McCarran Ranch, Nevada.
- Sec. 3071. Middle Rio Grande restoration, New Mexico.
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- Sec. 3073. Orchard Beach, Bronx, New York.
- Sec. 3074. New York Harbor, New York, New York.
- Sec. 3075. Missouri River restoration, North Dakota.
- Sec. 3076. Lower Girard Lake Dam, Girard, Ohio.
- Sec. 3077. Toussaint River Navigation Project, Carroll Township, Ohio.
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- Sec. 3080. Release of reversionary interest, Oklahoma.
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- Sec. 3097. Connecticut River restoration, Vermont.
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- Sec. 3100. Upper Connecticut River Basin wetland restoration, Vermont and New Hampshire.
- Sec. 3101. Upper Connecticut River Basin ecosystem restoration, Vermont and New Hampshire.
- Sec. 3102. Lake Champlain watershed, Vermont and New York.
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- Sec. 3105. Erosion control, Puget Island, Wahkiakum County, Washington.
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- Sec. 3107. McNary Lock and Dam, McNary National Wildlife Refuge, Washington and Idaho.
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- Sec. 3111. McDowell County, West Virginia.
- Sec. 3112. Green Bay Harbor project, Green Bay, Wisconsin.
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- Sec. 3119. Great Lakes fishery and ecosystem restoration program.
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- Sec. 3122. Upper Ohio River and tributaries navigation system new technology pilot program.

- Sec. 4001. Eurasian milfoil.
- Sec. 4002. McClellan-Kerr Arkansas River Navigation Channel.
- Sec. 4003. Los Angeles River revitalization study, California.
- Sec. 4004. Nicholas Canyon, Los Angeles, California.
- Sec. 4005. Oceanside, California, shoreline special study.
- Sec. 4006. Comprehensive flood protection project, St. Helena, California.
- Sec. 4007. San Francisco Bay, Sacramento-San Joaquin Delta, Sherman Island, California.
- Sec. 4008. South San Francisco Bay shoreline study, California.
- Sec. 4009. San Pablo Bay Watershed restoration, California.
- Sec. 4010. Fountain Creek, North of Pueblo, Colorado.
- Sec. 4011. Selenium study, Colorado.
- Sec. 4012. Promontory Point third-party review, Chicago shoreline, Chicago, Illinois.
- Sec. 4013. Vidalia Port, Louisiana.
- Sec. 4014. Lake Erie at Luna Pier, Michigan.
- Sec. 4015. Middle Bass Island State Park, Middle Bass Island, Ohio.
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- Sec. 5003. Delmarva conservation corridor, Delaware and Maryland.
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- Sec. 5006. Chicago Sanitary and Ship Canal Dispersal Barriers project, Illinois.
- Sec. 5007. Rio Grande environmental management program, Colorado, New Mexico, and Texas.
- Sec. 5008. Missouri River and tributaries, mitigation, recovery and restoration, Iowa, Kansas, Missouri, Montana, Nebraska, North Dakota, South Dakota, and Wyoming.
- Sec. 5009. St. Mary Project, Blackfeet Reservation, Montana.
- Sec. 5010. Lower Platte River watershed restoration, Nebraska.
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- Sec. 6001. Little Cove Creek, Glencoe, Alabama.
- Sec. 6002. Goleta and Vicinity, California.
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- Sec. 6005. Inland Waterway from Delaware River to Chesapeake Bay, Part II, installation of fender protection for bridges, Delaware and Maryland.
- Sec. 6006. Shingle Creek Basin, Florida.
- Sec. 6007. Brevoort, Indiana.
- Sec. 6008. Middle Wabash, Greenfield Bayou, Indiana.
- Sec. 6009. Lake George, Hobart, Indiana.
- Sec. 6010. Green Bay Levee and Drainage District No. 2, Iowa.

- Sec. 6011. Muscatine Harbor, Iowa.
- Sec. 6012. Big South Fork National River and recreational area, Kentucky and Tennessee.
- Sec. 6013. Eagle Creek Lake, Kentucky.
- Sec. 6014. Hazard, Kentucky.
- Sec. 6015. West Kentucky Tributaries, Kentucky.
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- Sec. 6021. Red River Waterway, Shreveport, Louisiana to Daingerfield, Texas.
- Sec. 6022. Casco Bay, Portland, Maine.
- Sec. 6023. Northeast Harbor, Maine.
- Sec. 6024. Penobscot River, Bangor, Maine.
- Sec. 6025. Saint John River Basin, Maine.
- Sec. 6026. Tenants Harbor, Maine.
- Sec. 6027. Grand Haven Harbor, Michigan.
- Sec. 6028. Greenville Harbor, Mississippi.
- Sec. 6029. Platte River flood and related streambank erosion control, Nebraska.
- Sec. 6030. Epping, New Hampshire.
- Sec. 6031. New York Harbor and adjacent channels, Claremont Terminal, Jersey City, New Jersey.
- Sec. 6032. Eisenhower and Snell Locks, New York.
- Sec. 6033. Olcott Harbor, Lake Ontario, New York.
- Sec. 6034. Outer Harbor, Buffalo, New York.
- Sec. 6035. Sugar Creek Basin, North Carolina and South Carolina.
- Sec. 6036. Cleveland Harbor 1958 Act, Ohio.
- Sec. 6037. Cleveland Harbor 1960 Act, Ohio.
- Sec. 6038. Cleveland Harbor, uncompleted portion of Cut #4, Ohio.
- Sec. 6039. Columbia River, Seafarers Memorial, Hammond, Oregon.
- Sec. 6040. Tioga-Hammond Lakes, Pennsylvania.
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- Sec. 6042. Narragansett Town Beach, Narragansett, Rhode Island.
- Sec. 6043. Quonset Point-Davisville, Rhode Island.
- Sec. 6044. Arroyo Colorado, Texas.
- Sec. 6045. Cypress Creek-Structural, Texas.
- Sec. 6046. East Fork Channel Improvement, Increment 2, East Fork of the Trinity River, Texas.
- Sec. 6047. Falfurrias, Texas.
- Sec. 6048. Pecan Bayou Lake, Texas.
- Sec. 6049. Lake of the Pines, Texas.
- Sec. 6050. Tennessee Colony Lake, Texas.
- Sec. 6051. City Waterway, Tacoma, Washington.
- Sec. 6052. Kanawha River, Charleston, West Virginia.

1 SEC. 2. DEFINITION OF SECRETARY.

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

1 TITLE I—WATER RESOURCES 2 PROJECTS

3	SEC	1001	PROJECT	ATTHORT	ZATIONS
)	SP.C.		PRUMBUL	AUTHURL	ZA LIUNS.

4	(a) Projects With Chief's Reports.—Except as
5	otherwise provided in this section, the following projects
6	for water resources development and conservation and
7	other purposes are authorized to be carried out by the Sec-
8	retary substantially in accordance with the plans, and sub-
9	ject to the conditions, described in the respective reports
0	designated in this section:

- (1) Haines Harbor, Alaska.—The project for navigation, Haines Harbor, Alaska: Report of the Chief of Engineers dated December 20, 2004, at a total estimated cost of \$13,700,000, with an estimated Federal cost of \$10,960,000 and an estimated non-Federal cost of \$2,740,000.
- (2) 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.
- (3) Salt river (Va shlyay akimel), maricopa county, arizona.—

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1	(A) In general.—The project for eco-
2	system restoration, Salt River (Va Shlyay
3	Akimel), Arizona: Report of the Chief of Engi-
4	neers dated January 3, 2005, at a total cost of
5	\$156,700,000, with an estimated Federal cost
6	of \$101,600,000 and an estimated non-Federal
7	cost of \$55,100,000.
8	(B) Coordination with federal rec-
9	LAMATION PROJECTS.—The Secretary, to the
10	maximum extent practicable, shall coordinate
11	the development and construction of the project
12	described in subparagraph (A) with each Fed-
13	eral reclamation project located in the Salt
14	River Basin to address statutory requirements
15	and the operations of those projects.
16	(4) Hamilton City, California.—The project
17	for flood damage reduction and ecosystem restora-
18	tion, Hamilton City, California: Report of the Chief
19	of Engineers dated December 22, 2004, at a total
20	cost of \$50,600,000, with an estimated Federal cost
21	of \$33,000,000 and estimated non-Federal cost of
22	\$17,600,000.
23	(5) Imperial beach, california.—The
24	project for storm damage reduction, Imperial Beach

California: Report of the Chief of Engineers dated

- 1 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
- 4 an estimated total cost of \$41,100,000 for periodic
- 5 beach nourishment over the 50-year life of the
- 6 project, with an estimated Federal cost of
- 7 \$20,550,000 and an estimated non-Federal cost of
- 8 \$20,550,000.
- 9 (6) Matilija dam, ventura county, cali-
- 10 FORNIA.—The project for ecosystem restoration,
- 11 Matilija Dam and Ventura River Watershed, Ven-
- tura County, California: Report of the Chief of En-
- gineers 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.
- 17 (7) MIDDLE CREEK, LAKE COUNTY, CALI-
- 18 FORNIA.—The project for flood damage reduction
- and ecosystem restoration, Middle Creek, Lake
- 20 County, California: Report of the Chief of Engineers
- 21 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
- 24 \$15,170,000.
- 25 (8) Napa River Salt Marsh, California.—

1	(A) In general.—The project for eco-
2	system restoration, Napa River Salt Marsh,
3	California: Report of the Chief of Engineers
4	dated December 22, 2004, at a total cost of
5	\$103,012,000, with an estimated Federal cost
6	of \$65,600,000 and an estimated non-Federal
7	cost of \$37,412,000.
8	(B) Administration.—In carrying out
9	the project authorized by this paragraph, the
10	Secretary shall—
11	(i) construct a recycled water pipeline
12	extending from the Sonoma Valley County
13	Sanitation District Waste Water Treat-
14	ment Plant and the Napa Sanitation Dis-
15	trict Waste Water Treatment Plant to the
16	project; and
17	(ii) restore or enhance Salt Ponds 1,
18	1A, 2, and 3.
19	(9) South platte river, denver, colo-
20	RADO.—The project for ecosystem restoration, Den-
21	ver County Reach, South Platte River, Denver, Colo-
22	rado: Report of the Chief of Engineers dated May
23	16, 2003, at a total cost of \$21,050,000, with an es-
24	timated Federal cost of \$13,680,000 and an esti-
25	mated non-Federal cost of \$7,370,000.

1	(10) Indian river lagoon, south flor-
2	IDA.—
3	(A) IN GENERAL.—The Secretary may
4	carry out the project for ecosystem restoration,
5	water supply, flood control, and protection of
6	water quality, Indian River Lagoon, south Flor-
7	ida, at a total cost of \$1,365,000,000, with an
8	estimated first Federal cost of \$682,500,000
9	and an estimated first non-Federal cost of
10	\$682,500,000, in accordance with section 601
11	of the Water Resources Development Act of
12	2000 (114 Stat. 2680) and the recommenda-
13	tions of the report of the Chief of Engineers
14	dated August 6, 2004.
15	(B) Deauthorizations.—As of the date
16	of enactment of this Act, the following projects
17	are not authorized:
18	(i) The uncompleted portions of the
19	project authorized by section
20	601(b)(2)(C)(i) of the Water Resources
21	Development Act of 2000 (114 Stat.
22	2682), C-44 Basin Storage Reservoir of
23	the Comprehensive Everglades Restoration
24	Plan, at a total cost of \$147,800,000, with
25	an estimated Federal cost of \$73,900,000

1	and an estimated non-Federal cost of
2	\$73,900,000.
3	(ii) The uncompleted portions of the
4	project authorized by section 203 of the
5	Flood Control Act of 1968 (Public Law
6	90–483; 82 Stat. 740), Martin County,
7	Florida, modifications to Central and
8	South Florida Project, as contained in
9	Senate Document 101, 90th Congress, 2d
10	Session, at a total cost of \$15,471,000,
11	with an estimated Federal cost of
12	\$8,073,000 and an estimated non-Federal
13	cost of \$7,398,000.
14	(iii) The uncompleted portions of the
15	project authorized by section 203 of the
16	Flood Control Act of 1968 (Public Law
17	90–483; 82 Stat. 740), East Coast
18	Backpumping, St. Lucie-Martin County,
19	Spillway Structure S-311 of the Central
20	and South Florida Project, as contained in
21	House Document 369, 90th Congress, 2d
22	Session, at a total cost of \$77,118,000,
23	with an estimated Federal cost of
24	\$55,124,000 and an estimated non-Federal
25	cost of \$21,994,000.

- 1 (11) Miami Harbor, Miami, Florida.—The 2 project for navigation, Miami Harbor, Miami, Flor-3 ida: Report of the Chief of Engineers dated April 4 25, 2005, at a total cost of \$125,270,000, with an 5 estimated Federal cost of \$75,140,000 and an esti-6 mated non-Federal cost of \$50,130,000.
 - (12) 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.
 - (13) 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.
 - (14) 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 estimated Federal cost of \$11,540,000 and an estimated non-Federal cost of \$6,220,000.

1 (15) Wood river levee system, illinois.— 2 The project for flood damage reduction, Wood River, 3 Illinois: Report of the Chief of Engineers dated July 4 18, 2006, at a total cost of \$16,730,000, with an es-5 timated Federal cost of \$10,900,000 and an esti-6 mated non-Federal cost of \$5,830,000. 7 (16) Des moines and raccoon rivers, des 8 MOINES, IOWA.—The project for flood damage re-9 duction, Des Moines and Raccoon Rivers, Des 10 Moines, Iowa: Report of the Chief of Engineers 11 March 28, 2006, at a total dated $\cos t$ 12 \$10,500,000, with an estimated Federal cost of 13 \$6,800,000 and an estimated non-Federal cost of 14 \$3,700,000. 15 (17)LICKING RIVER, CYNTHIANA, KEN-16 TUCKY.—The project for flood damage reduction, 17 Licking River, Cynthiana, Kentucky: Report of the 18 Chief of Engineers dated October 24, 2006, at a 19 total cost of \$17,800,000, with an estimated Federal 20 cost of \$11,570,000 and an estimated non-Federal 21 cost of \$6,230,000.22 (18) BAYOU SORREL LOCK, LOUISIANA.—The 23 project for navigation, Bayou Sorrel Lock, Lou-24 isiana: Report of the Chief of Engineers dated Janu-25 ary 3, 2005, at a total cost of \$9,500,000. The costs

1	of construction of the project are to be paid $\frac{1}{2}$ from
2	amounts appropriated from the general fund of the
3	Treasury and $\frac{1}{2}$ from amounts appropriated from
4	the Inland Waterways Trust Fund.
5	(19) Morganza to the gulf of mexico,
6	LOUISIANA.—
7	(A) In general.—The project for hurri-
8	cane and storm damage reduction, Morganza to
9	the Gulf of Mexico, Louisiana: Reports of the
10	Chief of Engineers dated August 23, 2002, and
11	July 22, 2003, at a total cost of \$841,100,000
12	with an estimated Federal cost of \$546,300,000
13	and an estimated non-Federal cost of
14	\$294,800,000.
15	(B) OPERATION AND MAINTENANCE.—The
16	operation, maintenance, repair, rehabilitation,
17	and replacement of the Houma Navigation
18	Canal lock complex and the Gulf Intracoastal
19	Waterway floodgate features that provide for
20	inland waterway transportation shall be a Fed-
21	eral responsibility, in accordance with section
22	102 of the Water Resources Development Act
23	of 1986 (33 U.S.C. 2212; Public Law 99–662).
24	(20) Port of Iberia, Louisiana.—The project
25	for navigation, Port of Iberia, Louisiana: Report of

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1 the Chief of Engineers dated December 31, 2006, at 2 a total cost of \$204,600,000, with an estimated Fed-3 eral cost of \$129,700,000 and an estimated non-Federal cost of \$74,900,000, except that the Sec-4 5 retary, in consultation with Vermillion and Iberia 6 Parishes, Louisiana, is directed to use available 7 dredged material and rock placement on the south 8 bank of the Gulf Intracoastal Waterway and the 9 west bank of the Freshwater Bayou Channel to pro-10 vide incidental storm surge protection.

- (21)Poplar ISLAND EXPANSION, MARY-LAND.—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 expansion of the project in accordance with the Report of the Chief of Engineers dated March 31, 2006, at an additional 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.
- 24 (22) SMITH ISLAND, MARYLAND.—The project 25 for ecosystem restoration, Smith Island, Maryland:

- 1 Report of the Chief of Engineers dated October 29,
- 2 2001, at a total cost of \$14,500,000, with an esti-
- 3 mated Federal cost of \$9,425,000 and an estimated
- 4 non-Federal cost of \$5,075,000.
- 5 (23) Swope park industrial area, mis-6 souri.—The project for flood damage reduction.
- 6 SOURI.—The project for flood damage reduction,
- 7 Swope Park Industrial Area, Missouri: Report of the
- 8 Chief of Engineers dated December 30, 2003, at a
- 9 total cost of \$16,900,000, with an estimated Federal
- 10 cost of \$10,990,000 and an estimated non-Federal
- 11 cost of \$5,910,000.
- 12 (24) Hudson-raritan estuary, liberty
- 13 STATE PARK, NEW JERSEY.—The project for eco-
- system restoration, Hudson-Raritan Estuary, Lib-
- erty State Park, New Jersey: Report of the Chief of
- 16 Engineers dated August 25, 2006, at a total cost of
- 17 \$33,050,000, with an estimated Federal cost of
- \$21,480,000 and an estimated non-Federal cost of
- 19 \$11,570,000.
- 20 (25) Manasquan to barnegat inlets, new
- 21 JERSEY.—The project for hurricane and storm dam-
- age reduction, Manasquan to Barnegat Inlets, New
- Jersey: Report of the Chief of Engineers dated De-
- 24 cember 30, 2003, at a total cost of \$70,340,000,
- 25 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 peri-odic 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
- 6 \$58,550,000.

- (26) 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.
 - (27) 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.

1 (28) Southwest valley, albuquerque, new 2 MEXICO.—The project for flood damage reduction, 3 Southwest Valley, Albuquerque, New Mexico: Report 4 of the Chief of Engineers dated November 29, 2004, 5 at a total cost of \$24,000,000, with an estimated 6 Federal cost of \$15,600,000 and an estimated non-7 Federal cost of \$8,400,000. 8 (29)Montauk POINT, NEW YORK.—The 9 project for hurricane and storm damage reduction, 10 Montauk Point, New York: Report of the Chief of 11 Engineers dated March 31, 2006, at a total cost of 12 \$14,070,000, with an estimated Federal cost of 13 \$7,035,000 and an estimated non-Federal cost of 14 \$7,035,000. 15 (30) Hocking river basin, monday creek, 16 OHIO.—The project for ecosystem restoration, Hock-17 ing River Basin, Monday Creek, Ohio: Report of the 18 Chief of Engineers dated August 24, 2006, at a 19 total cost of \$18,730,000, with an estimated Federal 20 cost of \$12,170,000 and an estimated non-Federal 21 cost of \$6,560,000. 22 (31)BLOOMSBURG, PENNSYLVANIA.—The 23 project for flood damage reduction, Bloomsburg, 24 Pennsylvania: Report of the Chief of Engineers

dated January 25, 2006, at a total cost of

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- \$43,300,000, with an estimated Federal cost of \$28,150,000 and an estimated non-Federal cost of \$15,150,000.
 - The project for hurricane and storm damage reduction, Pawley's Island, South Carolina: Report of the Chief of Engineers dated December 19, 2006, at a total cost of \$8,980,000, with an estimated Federal cost of \$4,040,000 and an estimated non-Federal cost of \$4,940,000, and at an estimated total cost of \$21,200,000 for periodic nourishment over the 50-year life of the project, with an estimated Federal cost of \$7,632,000 and an estimated non-Federal cost of \$13,568,000.
 - (33) Corpus Christi ship Channel, corpus Christi, texas.—
- 17 (A) IN GENERAL.—The project for naviga-18 tion and ecosystem restoration, Corpus Christi 19 Ship Channel, Texas, Channel Improvement 20 Project: Report of the Chief of Engineers dated 21 June 2, 2003, at a total cost of \$188,110,000, 22 with an estimated Federal cost of \$87,810,000 23 and an estimated non-Federal of cost \$100,300,000. 24

(B) Navigational servitude.—In car-rying out the project under subparagraph (A), the Secretary shall enforce navigational ser-vitude in the Corpus Christi Ship Channel, in-cluding, at the sole expense of the owner of the facility, the removal or relocation of any facility obstructing the project. (34) Gulf intracoastal waterway, brazos

RIVER TO PORT O'CONNOR, MATAGORDA BAY RE-ROUTE, TEXAS.—The project for navigation, Gulf Intracoastal Waterway, Brazos River to Port O'Connor, Matagorda Bay Re-Route, Texas: Report of the Chief of Engineers dated December 24, 2002, at a total cost of \$17,280,000. 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.

(35) GULF INTRACOASTAL WATERWAY, HIGH ISLAND 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

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- from the general fund of the Treasury and ½ from amounts appropriated from the Inland Waterways Trust Fund.
- 4 (36)RIVERSIDE OXBOW, FORT WORTH, 5 TEXAS.—The project for ecosystem restoration, Riv-6 erside Oxbow, Fort Worth, Texas: Report of the Chief of Engineers dated May 29, 2003, at a total 7 8 cost of \$27,330,000, with an estimated Federal cost 9 of \$11,320,000 and an estimated non-Federal cost 10 of \$16,010,000.
 - (37) Craney Island Eastward Expansion, Virginia.—The project for navigation, Craney Island Eastward Expansion, Virginia: Report of the Chief of Engineers dated October 24, 2006, at a total cost of \$671,340,000, with an estimated Federal cost of \$26,220,000 and an estimated non-Federal cost of \$645,120,000.
 - (38) DEEP CREEK, CHESAPEAKE, VIRGINIA.—
 The project for the Atlantic Intracoastal Waterway
 Bridge Replacement, Deep Creek, Chesapeake, Virginia: Report of the Chief of Engineers dated March
 3, 2003, at a total cost of \$37,200,000.
- 23 (39) CHEHALIS RIVER, CENTRALIA, WASH-24 INGTON.—The project for flood damage reduction, 25 Centralia, Washington, authorized by section 401(a)

1	of the Water Resources Development Act of 1986
2	(Public Law 99–662; 100 Stat. 4126)—
3	(A) is modified to be carried out at a total
4	cost of \$121,100,000, with a Federal cost of
5	\$73,220,000, and a non-Federal cost of
6	\$47,880,000; and
7	(B) shall be carried out by the Secretary
8	substantially in accordance with the plans, and
9	subject to the conditions, recommended in the
10	final report of the Chief of Engineers dated
11	September 27, 2004.
12	(b) Project Subject to Final Report.—The
13	Secretary shall carry out the project for ecosystem restora-
14	tion, Jamaica Bay, Queens and Brooklyn, New York, at
15	a total estimated cost of \$204,159,000, with an estimated
16	Federal cost of \$132,703,000 and an estimated non-Fed-
17	eral cost of \$71,456,000, substantially in accordance with
18	the plans, and subject to the conditions, recommended in
19	a final report of the Chief of Engineers if a favorable re-
20	port of the Chief is completed not later than December
21	31, 2006.

1	SEC. 1002. ENHANCED NAVIGATION CAPACITY IMPROVE-
2	MENTS AND ECOSYSTEM RESTORATION PLAN
3	FOR UPPER MISSISSIPPI RIVER AND ILLI-
4	NOIS WATERWAY SYSTEM.
5	(a) Definitions.—In this section:
6	(1) Plan.—The term "Plan" means the project
7	for navigation and ecosystem improvements for the
8	Upper Mississippi River and Illinois Waterway Sys-
9	tem: Report of the Chief of Engineers dated Decem-
10	ber 15, 2004.
11	(2) Upper mississippi river and illinois
12	WATERWAY SYSTEM.—The term "Upper Mississippi
13	River and Illinois Waterway System" means the
14	projects for navigation and ecosystem restoration au-
15	thorized by Congress for—
16	(A) the segment of the Mississippi River
17	from the confluence with the Ohio River, River
18	Mile 0.0, to Upper St. Anthony Falls Lock in
19	Minneapolis-St. Paul, Minnesota, River Mile
20	854.0; and
21	(B) the Illinois Waterway from its con-
22	fluence with the Mississippi River at Grafton,
23	Illinois, River Mile 0.0, to T.J. O'Brien Lock in
24	Chicago, Illinois, River Mile 327.0.
25	(b) Authorization of Construction of Naviga-
26	TION IMPROVEMENTS.—

1	(1) Small scale and nonstructural meas-
2	URES.—
3	(A) IN GENERAL.—The Secretary shall, in
4	general conformance with the Plan—
5	(i) construct mooring facilities at
6	Locks 12, 14, 18, 20, 22, 24, and La-
7	Grange Lock;
8	(ii) provide switchboats at Locks 20
9	through 25; and
10	(iii) conduct development and testing
11	of an appointment scheduling system.
12	(B) AUTHORIZATION OF APPROPRIA-
13	TIONS.—The total cost of the projects author-
14	ized under this paragraph shall be
15	\$246,000,000. The costs of construction of the
16	projects shall be paid ½ from amounts appro-
17	priated from the general fund of the Treasury
18	and $\frac{1}{2}$ from amounts appropriated from the In-
19	land Waterways Trust Fund. Such sums shall
20	remain available until expended.
21	(2) New locks.—
22	(A) IN GENERAL.—The Secretary shall, in
23	general conformance with the Plan, construct
24	new 1,200-foot locks at Locks 20, 21, 22, 24,
25	and 25 on the Upper Mississippi River and at

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1	LaGrange Lock and Peoria Lock on the Illinois
2	Waterway.
3	(B) MITIGATION.—The Secretary shall
4	conduct mitigation for the new locks and small
5	scale and nonstructural measures authorized
6	under paragraphs (1) and (2).
7	(C) CONCURRENCE.—The mitigation re-
8	quired under subparagraph (B) for the projects
9	authorized under paragraphs (1) and (2), in-
10	cluding any acquisition of lands or interests in
11	lands, shall be undertaken or acquired concur-
12	rently with lands and interests for the projects
13	authorized under paragraphs (1) and (2), and
14	physical construction required for the purposes
15	of mitigation shall be undertaken concurrently
16	with the physical construction of such projects.
17	(D) AUTHORIZATION OF APPROPRIA-
18	TIONS.—The total cost of the projects author-
19	ized under this paragraph shall be
20	\$1,870,000,000. The costs of construction on
21	the projects shall be paid ½ from amounts ap-
22	propriated from the general fund of the Treas-
23	ury and ½ from amounts appropriated from

the Inland Waterways Trust Fund. Such sums

shall remain available until expended.

1	(c) ECOSYSTEM RESTORATION AUTHORIZATION.—
2	(1) Operation.—To ensure the environmental
3	sustainability of the existing Upper Mississippi River
4	and Illinois Waterway System, the Secretary shall
5	modify, consistent with requirements to avoid ad-
6	verse effects on navigation, the operation of the
7	Upper Mississippi River and Illinois Waterway Sys-
8	tem to address the cumulative environmental im-
9	pacts of operation of the system and improve the ec-
10	ological integrity of the Upper Mississippi River and
11	Illinois River.
12	(2) Ecosystem restoration projects.—
13	(A) IN GENERAL.—The Secretary shall
14	carry out, consistent with requirements to avoid
15	adverse effects on navigation, ecosystem res-
16	toration projects to attain and maintain the
17	sustainability of the ecosystem of the Upper
18	Mississippi River and Illinois River in accord-
19	ance with the general framework outlined in the
20	Plan.
21	(B) Projects included.—Ecosystem
22	restoration projects may include, but are not
23	limited to—
24	(i) island building;
25	(ii) construction of fish passages;

1	(III) floodplain restoration;
2	(iv) water level management (includ-
3	ing water drawdown);
4	(v) backwater restoration;
5	(vi) side channel restoration;
6	(vii) wing dam and dike restoration
7	and modification;
8	(viii) island and shoreline protection;
9	(ix) topographical diversity;
10	(x) dam point control;
11	(xi) use of dredged material for envi-
12	ronmental purposes;
13	(xii) tributary confluence restoration;
14	(xiii) spillway, dam, and levee modi-
15	fication to benefit the environment;
16	(xiv) land easement authority; and
17	(xv) land acquisition.
18	(C) Cost sharing.—
19	(i) In general.—Except as provided
20	in clauses (ii) and (iii), the Federal share
21	of the cost of carrying out an ecosystem
22	restoration project under this paragraph
23	shall be 65 percent.
24	(ii) Exception for certain res-
25	TORATION PROJECTS.—In the case of a

1	project under this subparagraph for eco-
2	system restoration, the Federal share of
3	the cost of carrying out the project shall be
4	100 percent if the project—
5	(I) is located below the ordinary
6	high water mark or in a connected
7	backwater;
8	(II) modifies the operation or
9	structures for navigation; or
10	(III) is located on federally
11	owned land.
12	(iii) Savings clause.—Nothing in
13	this paragraph affects the applicability of
14	section 906(e) of the Water Resources De-
15	velopment Act of 1986 (33 U.S.C. 2283).
16	(iv) Nongovernmental organiza-
17	TIONS.—Notwithstanding section 221(b) of
18	the Flood Control Act of 1970 (42 U.S.C.
19	1962d-5(b)), for any project carried out
20	under this section, a non-Federal sponsor
21	may include a nonprofit entity, with the
22	consent of the affected local government.
23	(D) LAND ACQUISITION.—The Secretary
24	may acquire land or an interest in land for an

1	ecosystem restoration project from a willing
2	owner through conveyance of—
3	(i) fee title to the land; or
4	(ii) a flood plain conservation ease-
5	ment.
6	(3) Ecosystem restoration
7	PRECONSTRUCTION ENGINEERING AND DESIGN.—
8	(A) RESTORATION DESIGN.—Before initi-
9	ating the construction of any individual eco-
10	system restoration project, the Secretary
11	shall—
12	(i) establish ecosystem restoration
13	goals and identify specific performance
14	measures designed to demonstrate eco-
15	system restoration;
16	(ii) establish the without-project con-
17	dition or baseline for each performance in-
18	dicator; and
19	(iii) for each separable element of the
20	ecosystem restoration, identify specific tar-
21	get goals for each performance indicator.
22	(B) Outcomes.—Performance measures
23	identified under subparagraph (A)(i) should
24	comprise specific measurable environmental out-
25	comes, such as changes in water quality, hy-

1	drology, or the well-being of indicator species
2	the population and distribution of which are
3	representative of the abundance and diversity of
4	ecosystem-dependent aquatic and terrestrial
5	species.
6	(C) RESTORATION DESIGN.—Restoration
7	design carried out as part of ecosystem restora-
8	tion shall include a monitoring plan for the per-
9	formance measures identified under subpara-
10	graph (A)(i), including—
11	(i) a timeline to achieve the identified
12	target goals; and
13	(ii) a timeline for the demonstration
14	of project completion.
15	(4) Specific projects authorization.—
16	(A) In general.—There is authorized to
17	be appropriated to carry out this subsection
18	\$1,650,000,000, of which not more than
19	\$226,000,000 shall be available for projects de-
20	scribed in paragraph (2)(B)(ii) and not more
21	than \$43,000,000 shall be available for projects
22	described in paragraph (2)(B)(x). Such sums
23	shall remain available until expended.
24	(B) Limitation on available funds.—
25	Of the amounts made available under subpara-

1	graph (A), not more than \$35,000,000 for each
2	fiscal year shall be available for land acquisition
3	under paragraph $(2)(D)$.
4	(C) Individual project limit.—Other
5	than for projects described in clauses (ii) and
6	(x) of paragraph (2)(B), the total cost of any
7	single project carried out under this subsection
8	shall not exceed \$25,000,000.
9	(5) Implementation reports.—
10	(A) IN GENERAL.—Not later than June
11	30, 2008, and every 5 years thereafter, the Sec-
12	retary shall submit to the Committee on Envi-
13	ronment and Public Works of the Senate and
14	the Committee on Transportation and Infra-
15	structure of the House of Representatives an
16	implementation report that—
17	(i) includes baselines, milestones,
18	goals, and priorities for ecosystem restora-
19	tion projects; and
20	(ii) measures the progress in meeting
21	the goals.
22	(B) Advisory panel.—
23	(i) In General.—The Secretary shall
24	appoint and convene an advisory panel to
25	provide independent guidance in the devel-

1	opment of each implementation report
2	under subparagraph (A).
3	(ii) Panel members.—Panel mem-
4	bers shall include—
5	(I) 1 representative of each of
6	the State resource agencies (or a des-
7	ignee of the Governor of the State)
8	from each of the States of Illinois,
9	Iowa, Minnesota, Missouri, and Wis-
10	consin;
11	(II) 1 representative of the De-
12	partment of Agriculture;
13	(III) 1 representative of the De-
14	partment of Transportation;
15	(IV) 1 representative of the
16	United States Geological Survey;
17	(V) 1 representative of the
18	United States Fish and Wildlife Serv-
19	ice;
20	(VI) 1 representative of the Envi-
21	ronmental Protection Agency;
22	(VII) 1 representative of affected
23	landowners:

1	(VIII) 2 representatives of con-
2	servation and environmental advocacy
3	groups; and
4	(IX) 2 representatives of agri-
5	culture and industry advocacy groups.
6	(iii) Chairperson.—The Secretary
7	shall serve as chairperson of the advisory
8	panel.
9	(iv) Nonapplicability of faca.—
10	The Federal Advisory Committee Act (5
11	U.S.C. App.) shall not apply to the Advi-
12	sory Panel or any working group estab-
13	lished by the Advisory Panel.
14	(6) Ranking system.—
15	(A) In General.—The Secretary, in con-
16	sultation with the Advisory Panel, shall develop
17	a system to rank proposed projects.
18	(B) Priority.—The ranking system shall
19	give greater weight to projects that restore nat-
20	ural river processes, including those projects
21	listed in paragraph (2)(B).
22	(d) Comparable Progress.—
23	(1) IN GENERAL.—As the Secretary conducts
24	pre-engineering, design, and construction for

1	projects authorized under this section, the Secretary
2	shall—
3	(A) select appropriate milestones; and
4	(B) determine, at the time of such selec-
5	tion, whether the projects are being carried out
6	at comparable rates.
7	(2) No comparable rate.—If the Secretary
8	determines under paragraph (1)(B) that projects au-
9	thorized under this subsection are not moving to-
10	ward completion at a comparable rate, annual fund-
11	ing requests for the projects will be adjusted to en-
12	sure that the projects move toward completion at a
13	comparable rate in the future.
14	SEC. 1003. LOUISIANA COASTAL AREA ECOSYSTEM RES-
15	TORATION, LOUISIANA.
16	(a) In General.—The Secretary may carry out a
17	program for ecosystem restoration, Louisiana Coastal
18	Area, Louisiana, substantially in accordance with the re-
19	port of the Chief of Engineers, dated January 31, 2005.
20	(b) Priorities.—
21	(1) In general.—In carrying out the program
22	under subsection (a), the Secretary shall give pri-
23	ority to—

1	(A) any portion of the program identified
2	in the report described in subsection (a) as a
3	critical restoration feature;
4	(B) any Mississippi River diversion project
5	that—
6	(i) protects a major population area of
7	the Pontchartain, Pearl, Breton Sound
8	Barataria, or Terrebonne Basin; and
9	(ii) produces an environmental benefit
10	to the coastal area of the State of Lou-
11	isiana; and
12	(C) any barrier island, or barrier shoreline
13	project that—
14	(i) is carried out in conjunction with
15	a Mississippi River diversion project; and
16	(ii) protects a major population area
17	(c) Modifications.—
18	(1) In general.—In carrying out the program
19	under subsection (a), the Secretary is authorized to
20	make modifications as necessary to the 5 near-term
21	critical ecosystem restoration features identified in
22	the report referred to in subsection (a), due to the
23	impact of Hurricanes Katrina and Rita on the
24	project areas.

1	(2) Integration.—The Secretary shall ensure
2	that the modifications under paragraph (1) are fully
3	integrated with the analysis and design of com-
4	prehensive hurricane protection authorized by title I
5	of the Energy and Water Development Appropria-
6	tions Act, 2006 (Public Law 109–103; 119 Stat.
7	2247).
8	(3) Construction.—
9	(A) In General.—The Secretary is au-
10	thorized to construct the projects modified
11	under this subsection.
12	(B) Reports.—
13	(i) In General.—Before beginning
14	construction of the projects, the Secretary
15	shall submit a report documenting any
16	modifications to the 5 near-term projects,
17	including cost changes, to the Louisiana
18	Water Resources Council established by
19	subsection $(n)(1)$ (referred to in this sec-
20	tion as the "Council") for approval.
21	(ii) Submission to congress.—On
22	approval of a report under clause (i), the
23	Council shall submit the report to the
24	Committee on Environment and Public
25	Works of the Senate and the Committee on

1	Transportation and Infrastructure of the
2	House of Representatives.
3	(4) Applicability of other provisions.—
4	Section 902 of the Water Resources Development
5	Act of 1986 (33 U.S.C. 2280) shall not apply to the
6	5 near-term projects authorized by this section.
7	(d) Demonstration Program.—
8	(1) In general.—In carrying out the program
9	under subsection (a), the Secretary is authorized to
10	conduct a demonstration program within the appli-
11	cable project area to evaluate new technologies and
12	the applicability of the technologies to the program.
13	(2) Cost Limitation.—The cost of an indi-
14	vidual project under this subsection shall be not
15	more than \$25,000,000.
16	(e) Beneficial Use of Dredged Material.—
17	(1) In general.—In carrying out the program
18	under subsection (a), the Secretary is authorized to
19	use such sums as are necessary to conduct a pro-
20	gram for the beneficial use of dredged material.
21	(2) Consideration.—In carrying out the pro-
22	gram under subsection (a), the Secretary shall con-
23	sider the beneficial use of sediment from the Illinois
24	River System for wetlands restoration in wetlands-
25	depleted watersheds.

1	(f) Reports.—
2	(1) IN GENERAL.—Not later than December 31,
3	2008, the Secretary shall submit to Congress feasi-
4	bility reports on the features included in table 3 of
5	the report referred to in subsection (a).
6	(2) Projects identified in reports.—
7	(A) In General.—The Secretary shall
8	submit the reports described in paragraph (1)
9	to the Committee on Environment and Public
10	Works of the Senate and the Committee on
11	Transportation and Infrastructure of the House
12	of Representatives.
13	(B) Construction.—The Secretary shall
14	be authorized to construct the projects identi-
15	fied in the reports at the time the Committees
16	referred to in subparagraph (A) each adopt a
17	resolution approving the project.
18	(g) Nongovernmental Organizations.—A non-
19	governmental organization shall be eligible to contribute
20	all or a portion of the non-Federal share of the cost of
21	a project under this section.
22	(h) Comprehensive Plan.—
23	(1) In General.—The Secretary, in coordina-
24	tion with the Governor of the State of Louisiana,
25	shall—

1	(A) develop a plan for protecting, pre-
2	serving, and restoring the coastal Louisiana
3	ecosystem;
4	(B) not later than 1 year after the date of
5	enactment of this Act, and every 5 years there-
6	after, submit to Congress the plan, or an up-
7	date of the plan; and
8	(C) ensure that the plan is fully integrated
9	with the analysis and design of comprehensive
10	hurricane protection authorized by title I of the
11	Energy and Water Development Appropriations
12	Act, 2006 (Public Law 109–103; 119 Stat.
13	2247).
14	(2) Inclusions.—The comprehensive plan
15	shall include a description of—
16	(A) the framework of a long-term program
17	that provides for the comprehensive protection,
18	conservation, and restoration of the wetlands,
19	estuaries (including the Barataria-Terrebonne
20	estuary), barrier islands, shorelines, and related
21	land and features of the coastal Louisiana eco-
22	system, including protection of a critical re-
23	source, habitat, or infrastructure from the ef-
24	fects of a coastal storm, a hurricane, erosion, or
25	subsidence;

1	(B) the means by which a new technology,
2	or an improved technique, can be integrated
3	into the program under subsection (a);
4	(C) the role of other Federal agencies and
5	programs in carrying out the program under
6	subsection (a); and
7	(D) specific, measurable ecological success
8	criteria by which success of the comprehensive
9	plan shall be measured.
10	(3) Consideration.—In developing the com-
11	prehensive plan, the Secretary shall consider the ad-
12	visability of integrating into the program under sub-
13	section (a)—
14	(A) a related Federal or State project car-
15	ried out on the date on which the plan is devel-
16	oped;
17	(B) an activity in the Louisiana Coastal
18	Area; or
19	(C) any other project or activity identified
20	in—
21	(i) the Mississippi River and Tribu-
22	taries program;
23	(ii) the Louisiana Coastal Wetlands
24	Conservation Plan;

1	(iii) the Louisiana Coastal Zone Man-
2	agement Plan; or
3	(iv) the plan of the State of Louisiana
4	entitled "Coast 2050: Toward a Sustain-
5	able Coastal Louisiana".
6	(i) Task Force.—
7	(1) Establishment.—There is established a
8	task force to be known as the "Coastal Louisiana
9	Ecosystem Protection and Restoration Task Force"
10	(referred to in this subsection as the "Task Force").
11	(2) Membership.—The Task Force shall con-
12	sist of the following members (or, in the case of the
13	head of a Federal agency, a designee at the level of
14	Assistant Secretary or an equivalent level):
15	(A) The Secretary.
16	(B) The Secretary of the Interior.
17	(C) The Secretary of Commerce.
18	(D) The Administrator of the Environ-
19	mental Protection Agency.
20	(E) The Secretary of Agriculture.
21	(F) The Secretary of Transportation.
22	(G) The Secretary of Energy.
23	(H) The Secretary of Homeland Security.
24	(I) 3 representatives of the State of Lou-
25	isiana appointed by the Governor of that State.

1	(3) Duties.—The Task Force shall make rec-
2	ommendations to the Secretary regarding—
3	(A) policies, strategies, plans, programs,
4	projects, and activities for addressing conserva-
5	tion, protection, restoration, and maintenance
6	of the coastal Louisiana ecosystem;
7	(B) financial participation by each agency
8	represented on the Task Force in conserving,
9	protecting, restoring, and maintaining the
10	coastal Louisiana ecosystem, including rec-
11	ommendations—
12	(i) that identify funds from current
13	agency missions and budgets; and
14	(ii) for coordinating individual agency
15	budget requests; and
16	(C) the comprehensive plan under sub-
17	section (h).
18	(4) Working groups.—The Task Force may
19	establish such working groups as the Task Force de-
20	termines to be necessary to assist the Task Force in
21	carrying out this subsection.
22	(5) Nonapplicability of faca.—The Federal
23	Advisory Committee Act (5 U.S.C. App.) shall not
24	apply to the Task Force or any working group of the
25	Task Force.

1	(J) SCIENCE AND TECHNOLOGY.—
2	(1) IN GENERAL.—The Secretary shall establish
3	a coastal Louisiana ecosystem science and tech-
4	nology program.
5	(2) Purposes.—The purposes of the program
6	established by paragraph (1) shall be—
7	(A) to identify any uncertainty relating to
8	the physical, chemical, geological, biological,
9	and cultural baseline conditions in coastal Lou-
10	isiana;
11	(B) to improve knowledge of the physical,
12	chemical, geological, biological, and cultural
13	baseline conditions in coastal Louisiana; and
14	(C) to identify and develop technologies,
15	models, and methods to carry out this sub-
16	section.
17	(3) Working groups.—The Secretary may es-
18	tablish such working groups as the Secretary deter-
19	mines to be necessary to assist the Secretary in car-
20	rying out this subsection.
21	(4) Contracts and cooperative agree-
22	MENTS.—In carrying out this subsection, the Sec-
23	retary may enter into a contract or cooperative
24	agreement with an individual or entity (including a
25	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.

(l) Studies.—

(1) Degradation.—Not later than 180 days after the date of enactment of this Act, the Secretary, in consultation with the non-Federal interest, shall enter into a contract with the National Academy of Sciences under which the National Academy of Sciences shall carry out a study to identify—

1	(A) the cause of any degradation of the
2	Louisiana Coastal Area ecosystem that occurred
3	as a result of an activity approved by the Sec-
4	retary; and
5	(B) the sources of the degradation.
6	(2) FINANCING.—On completion, and taking
7	into account the results, of the study conducted
8	under paragraph (1), the Secretary, in consultation
9	with the non-Federal interest, shall study—
10	(A) financing alternatives for the program
11	under subsection (a); and
12	(B) potential reductions in the expenditure
13	of Federal funds in emergency responses that
14	would occur as a result of ecosystem restoration
15	in the Louisiana Coastal Area.
16	(m) Project Modifications.—
17	(1) Review.—The Secretary, in cooperation
18	with any non-Federal interest, shall review each fed-
19	erally-authorized water resources project in the
20	coastal Louisiana area in existence on the date of
21	enactment of this Act to determine whether—
22	(A) each project is in accordance with the
23	program under subsection (a); and
24	(B) the project could contribute to eco-
25	system restoration under subsection (a) through

1	modification of the operations or features of the
2	project.
3	(2) Modifications.—Subject to paragraphs
4	(3) and (4), the Secretary may carry out the modi-
5	fications described in paragraph (1)(B).
6	(3) Public Notice and Comment.—Before
7	completing the report required under paragraph (4),
8	the Secretary shall provide an opportunity for public
9	notice and comment.
10	(4) Report.—
11	(A) IN GENERAL.—Before modifying an
12	operation or feature of a project under para-
13	graph (1)(B), the Secretary shall submit to the
14	Committee on Environment and Public Works
15	of the Senate and the Committee on Transpor-
16	tation and Infrastructure of the House of Rep-
17	resentatives a report describing the modifica-
18	tion.
19	(B) Inclusion.—A report under subpara-
20	graph (A) shall include such information relat-
21	ing to the timeline and cost of a modification
22	as the Secretary determines to be relevant.
23	(5) Authorization of appropriations.—
24	There is authorized to be appropriated to carry out
25	this subsection \$10,000,000.

1	(n) LOUISIANA WATER RESOURCES COUNCIL.—
2	(1) ESTABLISHMENT.—There is established
3	within the Mississippi River Commission, a subgroup
4	to be known as the "Louisiana Water Resources
5	Council".
6	(2) Purposes.—The purposes of the Council
7	are—
8	(A) to manage and oversee each aspect of
9	the implementation of a system-wide, com-
10	prehensive plan for projects of the Corps of En-
11	gineers (including the study, planning, engi-
12	neering, design, and construction of the projects
13	or components of projects and the functions or
14	activities of the Corps of Engineers relating to
15	other projects) that addresses hurricane protec-
16	tion, flood control, ecosystem restoration, storm
17	surge damage reduction, or navigation in the
18	Hurricanes Katrina and Rita disaster areas in
19	the State of Louisiana; and
20	(B) to demonstrate and evaluate a stream-
21	lined approach to authorization of water re-
22	sources projects to be studied, designed, and
23	constructed by the Corps of Engineers.
24	(3) Membership.—

1	(A) In General.—The president of the
2	Mississippi River Commission shall appoint
3	members of the Council, after considering rec-
4	ommendations of the Governor of Louisiana.
5	(B) Requirements.—The Council shall
6	be composed of—
7	(i) 2 individuals with expertise in
8	coastal ecosystem restoration, including the
9	interaction of saltwater and freshwater es-
10	tuaries; and
11	(ii) 2 individual with expertise in geol-
12	ogy or civil engineering relating to hurri-
13	cane and flood damage reduction and navi-
14	gation.
15	(C) Chairperson.—In addition to the
16	members appointed under subparagraph (B),
17	the Council shall be chaired by 1 of the 3 offi-
18	cers of the Corps of Engineers of the Mis-
19	sissippi River Commission.
20	(4) Duties.—With respect to modifications
21	under subsection (c), the Council shall—
22	(A) review and approve or disapprove the
23	reports completed by the Secretary; and
24	(B) on approval, submit the reports to the
25	Committee on Environment and Public Works

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1	of the Senate and the Committee on Transpor-
2	tation and Infrastructure of the House of Rep-
3	resentatives.
4	(5) Termination.—
5	(A) In General.—The Council shall ter-
6	minate on the date that is 6 years after the

date of enactment of this Act.

(B) Effect.—Any project modification under subsection (c) that has not been approved by the Council and submitted to Congress by the date described in subparagraph (A) shall not proceed to construction before the date on which the modification is statutorily approved by Congress.

(o) Other Projects.—

(1) In General.—With respect to the projects identified in 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), the Secretary shall submit a report describing the projects to the Committee on Environment and Public Works of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives.

1	(2) Construction.—The Secretary shall be
2	authorized to construct the projects at the time the
3	Committees referred to in paragraph (1) each adopt
4	a resolution approving the project.
5	(p) Report.—
6	(1) In general.—Not later than 6 years after
7	the date of enactment of this Act, the Secretary
8	shall submit to the Committee on Environment and
9	Public Works of the Senate and the Committee on
10	Transportation and Infrastructure of the House of
11	Representatives a report evaluating the alternative
12	means of authorizing Corps of Engineers water re-
13	sources projects under subsections (c)(3), (f)(2), and
14	(0)(2).
15	(2) Inclusions.—The report shall include a
16	description of—
17	(A) the projects authorized and undertaken
18	under this section;
19	(B) the construction status of the projects;
20	and
21	(C) the benefits and environmental impacts
22	of the projects.
23	(3) External review.—The Secretary shall
24	enter into a contract with the National Academy of
25	Science to perform an external review of the dem-

1	onstration	program	under	subsection	(d),	which	shall

- 2 be submitted to the Committee on Environment and
- 3 Public Works of the Senate and the Committee on
- 4 Transportation and Infrastructure of the House of
- 5 Representatives.

6 SEC. 1004. SMALL PROJECTS FOR FLOOD DAMAGE REDUC-

- 7 TION.
- 8 The Secretary—
- 9 (1) shall conduct a study for flood damage re-
- duction, Cache River Basin, Grubbs, Arkansas; and
- 11 (2) if the Secretary determines that the project
- is feasible, may carry out the project under section
- 13 205 of the Flood Control Act of 1948 (33 U.S.C.
- 14 701s).

15 SEC. 1005. SMALL PROJECTS FOR NAVIGATION.

- 16 The Secretary shall conduct a study for each of the
- 17 following projects and, if the Secretary determines that
- 18 a project is feasible, may carry out the project under sec-
- 19 tion 107 of the River and Harbor Act of 1960 (33 U.S.C.
- 20 577):
- 21 (1) LITTLE ROCK PORT, ARKANSAS.—Project
- for navigation, Little Rock Port, Arkansas River,
- Arkansas.

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

1	(3) Johnson Creek, Gresham, Oregon.—
2	Project for aquatic ecosystem restoration, Johnson
3	Creek, Gresham, Oregon.
4	(4) Blackstone river, rhode island.—
5	Project for aquatic ecosystem restoration, Black-
6	stone River, Rhode Island.
7	(5) College Lake, Lynchburg, Virginia.—
8	Project for aquatic ecosystem restoration, College
9	Lake, Lynchburg, Virginia.
10	TITLE II—GENERAL PROVISIONS
11	Subtitle A—Provisions
12	SEC. 2001. CREDIT FOR IN-KIND CONTRIBUTIONS.
13	Section 221 of the Flood Control Act of 1970 (42
14	U.S.C. 1962d–5b) is amended—
15	(1) by striking "SEC. 221" and inserting the
16	following:
17	"SEC. 221. WRITTEN AGREEMENT REQUIREMENT FOR
18	WATER RESOURCES PROJECTS.";
19	and
20	(2) by striking subsection (a) and inserting the
21	following:
22	"(a) Cooperation of Non-Federal Interest.—
23	"(1) In General.—After December 31, 1970,
24	the construction of any water resources project, or
25	an acceptable separable element thereof, by the Sec-

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retary of the Army, acting through the Chief of Engineers, or by a non-Federal interest where such interest will be reimbursed for such construction under any provision of law, shall not be commenced until each non-Federal interest has entered into a written partnership agreement with the district engineer for the district in which the project will be carried out under which each party agrees to carry out its responsibilities and requirements for implementation or construction of the project or the appropriate element of the project, as the case may be; except that no such agreement shall be required if the Secretary determines that the administrative costs associated with negotiating, executing, or administering the agreement would exceed the amount of the contribution required from the non-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.
- "(3) OBLIGATION OF FUTURE APPROPRIA-TIONS.—In any such agreement entered into by a State, or a body politic of the State which derives its powers from the State constitution, or a govern-

1 mental entity created by the State legislature, the 2 agreement may reflect that it does not obligate fu-3 ture appropriations for such performance and pay-4 ment when obligating future appropriations would be 5 inconsistent with constitutional or statutory limita-6 tions of the State or a political subdivision of the 7 State. 8 "(4) Credit for in-kind contributions.— 9 "(A) IN GENERAL.—An agreement under 10 paragraph (1) shall provide that the Secretary 11 shall credit toward the non-Federal share of the 12 cost of the project, including a project imple-13 mented under general continuing authority, the 14 value of in-kind contributions made by the non-15 Federal interest, including— "(i) the costs of planning (including 16 17 data collection), design, management, miti-18 gation, construction, and construction serv-19 ices that are provided by the non-Federal 20 interest for implementation of the project; 21 "(ii) the value of materials or services 22 provided before execution of an agreement 23 for the project, including efforts on con-24 structed elements incorporated into the

project; and

1	"(iii) materials and services provided
2	after an agreement is executed.
3	"(B) Condition.—The Secretary shall
4	credit an in-kind contribution under subpara-
5	graph (A) if the Secretary determines that the
6	property or service provided as an in-kind con-
7	tribution is integral to the project.
8	"(C) Limitations.—Credit authorized for
9	a project—
10	"(i) shall not exceed the non-Federal
11	share of the cost of the project;
12	"(ii) shall not alter any other require-
13	ment that a non-Federal interest provide
14	land, an easement or right-of-way, or an
15	area for disposal of dredged material for
16	the project; and
17	"(iii) shall not exceed the actual and
18	reasonable costs of the materials, services,
19	or other things provided by the non-Fed-
20	eral interest, as determined by the Sec-
21	retary.".
22	SEC. 2002. INTERAGENCY AND INTERNATIONAL SUPPORT
23	AUTHORITY.
24	Section 234 of the Water Resources Development Act
25	of 1996 (33 U.S.C. 2323a) is amended—

1	(1) by striking subsection (a) and inserting the
2	following:
3	"(a) In General.—The Secretary may engage in ac-
4	tivities (including contracting) in support of other Federal
5	agencies, international organizations, or foreign govern-
6	ments to address problems of national significance to the
7	United States.";
8	(2) in subsection (b), by striking "Secretary of
9	State" and inserting "Department of State"; and
10	(3) in subsection (d)—
11	(A) by striking "\$250,000 for fiscal year
12	2001" and inserting "\$1,000,000 for fiscal year
13	2007 and each fiscal year thereafter"; and
14	(B) by striking "or international organiza-
15	tions" and inserting ", international organiza-
16	tions, or foreign governments".
17	SEC. 2003. TRAINING FUNDS.
18	(a) In General.—The Secretary may include indi-
19	viduals from the non-Federal interest, including the pri-
20	vate sector, in training classes and courses offered by the
21	Corps of Engineers in any case in which the Secretary
22	determines that it is in the best interest of the Federal
23	Government to include those individuals as participants.
24	(b) Expenses.—

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

1	year and estimated expenditures for the current fiscal
2	year.
3	(b) Contents.—In addition to the information de-
4	scribed in subsection (a), the report shall contain a de-
5	tailed accounting of the following information:
6	(1) With respect to general construction, infor-
7	mation on—
8	(A) projects currently under construction,
9	including—
10	(i) allocations to date;
11	(ii) the number of years remaining to
12	complete construction;
13	(iii) the estimated annual Federal cost
14	to maintain that construction schedule;
15	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
20	cost-sharing agreement and completed planning,
21	engineering, 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			
11	reconnaissance and feasibility studies—			
12	(A) the number of active studies;			
13	(B) the number of completed studies not			
14	yet 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 Re-			
21	sources Development Act of 1990 (33 U.S.C.			
22	2323(a)).			
23	(5) Recreation fees and lease payments.			
24	(6) Hydropower and water storage fees.			

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

	04
1	SEC. 2005. PLANNING.
2	(a) Matters to Be Addressed in Planning.—
3	Section 904 of the Water Resources Development Act of
4	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:
9	"(b) Assessments.—For all feasibility reports com-
10	pleted after December 31, 2005, the Secretary shall assess
11	whether—
12	"(1) the water resource project and each sepa-
13	rable element is cost-effective; and
14	"(2) the water resource project complies with
15	Federal, State, and local laws (including regulations)
16	and public policies.".
17	(b) Planning Process Improvements.—The Chief
18	of Engineers—
19	(1) shall, not later than 2 years after the date
20	on which the feasibility study cost sharing agree-
21	ment is signed for a project, subject to the avail-
22	ability of appropriations—
23	(A) complete the feasibility study for the
24	project; and
25	(B) sign the report of the Chief of Engi-

neers for the project;

1	(2) may, with the approval of the Secretary, ex-
2	tend the deadline established under paragraph (1)
3	for not to exceed 4 years, for a complex or con-
4	troversial 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 en-
8	actment of this Act, shall—
9	(i) issue procedures for risk analysis for
10	cost 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 in-
18	clude, 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 es-
4	tablish centers of expertise to provide specialized
5	planning expertise for water resource projects to be
6	carried out by the Secretary in order to enhance and
7	supplement the capabilities of the districts of the
8	Corps of 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,
14	and 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 de-
18	cisions of the Secretary with respect to feasi-
19	bility studies;
20	(C) provide support for external peer re-
21	view 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 recommenda-
5	tions for alternatives—
6	(i) that, as determined by the non-
7	Federal interests for the projects, promote
8	integrated water resources management;
9	and
10	(ii) for which the non-Federal inter-
11	ests are willing to provide the non-Federal
12	share for the studies or assessments.
13	(B) Scope and purposes.—The scope
14	and purposes of studies and assessments de-
15	scribed in subparagraph (A) shall not be con-
16	strained by budgetary or other policy as a re-
17	sult of the inclusion of alternatives described in
18	that subparagraph.
19	(C) Reports of Chief of Engineers.—
20	The reports of the Chief of Engineers shall be
21	based solely on the best technical solutions to
22	water resource needs and problems.
23	(2) Report completion.—The completion of
24	a report of the Chief of Engineers for a project—

1	(A) shall not be delayed while consider-
2	ation is being given to potential changes in pol-
3	icy or priority for project consideration; and
4	(B) shall be submitted, on completion, to—
5	(i) the Committee on Environment
6	and 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,
15	the Secretary shall—
16	(A) review the report; and
17	(B) provide any recommendations of the
18	Secretary regarding the water resource project
19	to 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 recom-
23	mending a water resource project that is complete
24	prior to the date of enactment of this Act, the Sec-
25	retary shall complete review of, and provide rec-

1	ommendations to Congress for, the report in accord-
2	ance with paragraph (1).
3	SEC. 2006. WATER RESOURCES PLANNING COORDINATING
4	COMMITTEE.
5	(a) Establishment.—The President shall establish
6	a 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 Com-
11	mittee shall be composed of the following members
12	(or a designee 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 Environ-
24	mental Protection Agency.

1	(J) The Chairperson of the Council on En-
2	vironmental Quality.
3	(2) Chairperson and executive direc-
4	TOR.—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
12	and 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, in-
7	cluding—
8	(A) the risk to human life;
9	(B) the risk to property; and
10	(C) the comparative risks faced by dif-
11	ferent 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
18	may be unintentionally encouraging develop-
19	ment and 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 agen-
24	cies;

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

1	(H) ensuring the effective implementation
2	of the policies of this Act.
3	(3) Public Participation.—The Coordinating
4	Committee and the Secretary shall solicit public and
5	expert comments regarding any revision proposed
6	under paragraph (2).
7	(4) REVISION OF PLANNING GUIDANCE.—
8	(A) IN GENERAL.—Not later than 180
9	days after the date on which a review under
10	paragraph (1) is completed, the Secretary, after
11	providing notice and an opportunity for public
12	comment in accordance with subchapter II of
13	chapter 5, and chapter 7, of title 5, United
14	States Code (commonly known as the "Admin-
15	istrative Procedure Act"), shall implement such
16	proposed updates and revisions to the planning
17	principles and guidelines, regulations, and cir-
18	culars of the Corps of Engineers under para-
19	graph (2) as the Secretary determines to be ap-
20	propriate.
21	(B) Effective beginning on the
22	date on which the Secretary implements the
23	first update or revision under paragraph (1),
24	subsections (a) and (b) of section 80 of the
25	Water Resources Development Act of 1974 (42

1	U.S.C. 1962d–17) shall not apply to the Corps
2	of Engineers.
3	(5) Report.—

- (A) IN GENERAL.—The Secretary shall submit to the Committees on Environment and Public Works and Appropriations of the Senate, and to the Committees on Transportation and Infrastructure and Appropriations of the House of Representatives, a report describing any revision of planning guidance under paragraph (4).
- (B) Publication.—The Secretary shall publish the report under subparagraph (A) in the Federal Register.

14 SEC. 2007. INDEPENDENT PEER REVIEW.

(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.

1	(2) Project Study.—The term "project
2	study" means a feasibility report, reevaluation re-
3	port, or environmental impact statement prepared by
4	the Corps of Engineers.
5	(b) Director of Independent Review.—The
6	Secretary shall appoint in the Office of the Secretary a
7	Director of Independent Review. The Director shall be se-
8	lected from among individuals who are distinguished ex-
9	perts in engineering, hydrology, biology, economics, or an-
10	other discipline related to water resources management.
11	The Secretary shall ensure, to the maximum extent prac-
12	ticable, that the Director does not have a financial, profes-
13	sional, or other conflict of interest with projects subject
14	to review. The Director of Independent Review shall carry
15	out the duties set forth in this section and such other du-
16	ties as the Secretary deems appropriate.
17	(c) Sound Project Planning.—
18	(1) Projects subject to planning re-
19	VIEW.—The Secretary shall ensure that each project
20	study for a water resources project shall be reviewed
21	by an independent panel of experts established under
22	this subsection if—
23	(A) the project has an estimated total cost
24	of more than \$40,000,000, including mitigation
25	costs;

1	(B) the Governor of a State in which the
2	water resources project is located in whole or in
3	part, or the Governor of a State within the
4	drainage basin in which a water resources
5	project is located and that would be directly af-
6	fected economically or environmentally as a re-
7	sult of the project, requests in writing to the
8	Secretary the establishment of an independent
9	panel of experts for the project;
10	(C) the head of a Federal agency with au-
11	thority to review the project determines that the
12	project is likely to have a significant adverse
13	impact on public safety, or on environmental,
14	fish and wildlife, historical, cultural, or other
15	resources under the jurisdiction of the agency,
16	and requests in writing to the Secretary the es-
17	tablishment of an independent panel of experts
18	for the project; or
19	(D) the Secretary determines on his or her
20	own initiative, or shall determine within 30
21	days of receipt of a written request for a con-
22	troversy determination by any party, that the

project is controversial because—

1	(i) there is a significant dispute re-
2	garding the size, nature, potential safety
3	risks, or effects of the project; or
4	(ii) there is a significant dispute re-
5	garding the economic, or environmental
6	costs or benefits of the project.
7	(2) Project planning review panels.—
8	(A) Project planning review panel
9	MEMBERSHIP.—For each water resources
10	project subject to review under this subsection,
11	the Director of Independent Review shall estab-
12	lish a panel of independent experts that shall be
13	composed of not less than 5 nor more than 9
14	independent experts (including at least 1 engi-
15	neer, 1 hydrologist, 1 biologist, and 1 econo-
16	mist) who represent a range of areas of exper-
17	tise. The Director of Independent Review shall
18	apply the National Academy of Science's policy
19	for selecting committee members to ensure that
20	members have no conflict with the project being
21	reviewed, and shall consult with the National
22	Academy of Sciences in developing lists of indi-
23	viduals to serve on panels of experts under this
24	subsection. An individual serving on a panel
25	under this subsection shall be compensated at a

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

1	(C) Project planning review
2	RECORD.—
3	(i) In general.—After receiving a
4	report from an independent panel of ex-
5	perts established under this subsection, the
6	Secretary shall take into consideration any
7	recommendations contained in the report
8	and shall immediately make the report
9	available to the public on the internet.
10	(ii) RECOMMENDATIONS.—The Sec-
11	retary shall prepare a written explanation
12	of any recommendations of the inde-
13	pendent panel of experts established under
14	this subsection not adopted by the Sec-
15	retary. Recommendations and findings of
16	the independent panel of experts rejected
17	without good cause shown, as determined
18	by judicial review, shall be given equal def-
19	erence as the recommendations and find-
20	ings of the Secretary during a judicial pro-
21	ceeding relating to the water resources
22	project.
23	(iii) Submission to congress and
24	PUBLIC AVAILABILITY.—The report of the
25	independent panel of experts established

1	under this subsection and the written ex-
2	planation of the Secretary required by
3	clause (ii) shall be included with the report
4	of the Chief of Engineers to Congress,
5	shall be published in the Federal Register,
6	and shall be made available to the public
7	on the Internet.
8	(D) DEADLINES FOR PROJECT PLANNING
9	REVIEWS.—
10	(i) IN GENERAL.—Independent review
11	of a project study shall be completed prior
12	to the completion of any Chief of Engi-
13	neers report for a specific water resources
14	project.
15	(ii) Deadline for project plan-
16	NING REVIEW PANEL STUDIES.—An inde-
17	pendent panel of experts established under
18	this subsection shall complete its review of
19	the project study and submit to the Sec-
20	retary a report not later than 180 days
21	after the date of establishment of the
22	panel, or not later than 90 days after the
23	close of the public comment period on a
24	draft project study that includes a pre-
25	ferred alternative, whichever is later. The

1	Secretary may extend these deadlines for
2	good cause.
3	(iii) Failure to complete review
4	AND REPORT.—If an independent panel of
5	experts established under this subsection
6	does not submit to the Secretary a report
7	by the deadline established by clause (ii),
8	the Chief of Engineers may continue
9	project planning without delay.
10	(iv) Duration of Panels.—An inde-
11	pendent panel of experts established under
12	this subsection shall terminate on the date
13	of submission of the report by the panel.
14	Panels may be established as early in the
15	planning process as deemed appropriate by
16	the Director of Independent Review, but
17	shall be appointed no later than 90 days
18	before the release for public comment of a
19	draft study subject to review under sub-
20	section $(c)(1)(A)$, and not later than 30
21	days after a determination that review is
22	necessary under subsection $(c)(1)(B)$
23	(c)(1)(C), or (c)(1)(D).
24	(E) Effect on existing guidance.—
25	The project planning review required by this

1	subsection shall be deemed to satisfy any exter-
2	nal review required by Engineering Circular
3	1105–2–408 (31 May 2005) on Peer Review of
4	Decision Documents.
5	(d) Safety Assurance.—
6	(1) Projects subject to safety assurance
7	REVIEW.—The Secretary shall ensure that the con-
8	struction activities for any flood damage reduction
9	project shall be reviewed by an independent panel of
10	experts established under this subsection if the Di-
11	rector of Independent Review makes a determination
12	that an independent review is necessary to ensure
13	public health, safety, and welfare on any project—
14	(A) for which the reliability of performance
15	under emergency conditions is critical;
16	(B) that uses innovative materials or tech-
17	niques;
18	(C) for which the project design is lacking
19	in redundancy, or that has a unique construc-
20	tion sequencing or a short or overlapping design
21	construction schedule; or
22	(D) other than a project described in sub-
23	paragraphs (A) through (C), as the Director of
24	Independent Review determines to be appro-
25	priate.

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(2) Safety assurance review panels.—At the appropriate point in the development of detailed engineering and design specifications for each water resources project subject to review under this subsection, the Director of Independent Review shall establish an independent panel of experts to review and 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 RE-VIEWS.—An independent panel of experts established under this subsection shall submit a written report to the Secretary on the adequacy of the construction

(e) Expenses.—

1	activities prior to the initiation of physical construc-
2	tion and periodically thereafter until construction ac-
3	tivities are completed on a publicly available sched-
4	ule determined by the Director of Independent Re-
5	view for the purposes of assuring the public safety.
6	The Director of Independent Review shall ensure
7	that these reviews be carried out in a way to protect
8	the public health, safety, and welfare, while not
9	causing unnecessary delays in construction activities.
10	(4) Safety assurance review record.—
11	After receiving a written report from an independent
12	panel of experts established under this subsection,
13	the Secretary shall—
14	(A) take into consideration recommenda-
15	tions contained in the report, provide a written
16	explanation of recommendations not adopted,
17	and immediately make the report and expla-
18	nation available to the public on the Internet;
19	and
20	(B) submit the report to the Committee on
21	Environment and Public Works of the Senate
22	and the Committee on Transportation and In-
23	frastructure of the House of Representatives.

1	(1) In general.—The costs of an independent
2	panel of experts established under subsection (c) or
3	(d) shall be a Federal expense and shall not ex-
4	ceed—
5	(A) \$250,000, if the total cost of the
6	project in current year dollars is less than
7	\$50,000,000; and
8	(B) 0.5 percent of the total cost of the
9	project in current year dollars, if the total cost
10	is \$50,000,000 or more.
11	(2) Waiver.—The Secretary, at the written re-
12	quest of the Director of Independent Review, may
13	waive the cost limitations under paragraph (1) if the
14	Secretary determines appropriate.
15	(f) Report.—Not later than 5 years after the date
16	of enactment of this Act, the Secretary shall submit to
17	Congress a report describing the implementation of this
18	section.
19	(g) Savings Clause.—Nothing in this section shall
20	be construed to affect any authority of the Secretary to
21	cause or conduct a peer review of the engineering, sci-
22	entific, or technical basis of any water resources project
23	in existence on the date of enactment of this Act.

1	SEC 6	DUUG	MITIGATION FOR FISH AND WILDLIFE LOSSES.
	SHILL	ZUUS.	WILLIGATION FOR FISH AND WILDLIFF LOSSES.

- (a) Completion of Mitigation.—Section 906(a) of
 the Water Resources Development Act of 1986 (33 U.S.C.
 2283(a)) is amended by adding at the following:
 "(3) Completion of Mitigation.—In any
- 6 case in which it is not technically practicable to com-7 plete mitigation by the last day of construction of 8 the project or separable element of the project be-9 cause of the nature of the mitigation to be under-10 taken, the Secretary shall complete the required 11 mitigation as expeditiously as practicable, but in no 12 case later than the last day of the first fiscal year 13 beginning after the last day of construction of the 14 project or separable element of the project.".
- 15 (b) USE OF CONSOLIDATED MITIGATION.—Section 16 906(b) of the Water Resources Development Act of 1986 17 (33 U.S.C. 2283(b)) is amended by adding at the end the 18 following:
- 19 "(3) USE OF CONSOLIDATED MITIGATION.—
- 20 "(A) IN GENERAL.—If the Secretary deter21 mines that other forms of compensatory mitiga22 tion are not practicable or are less environ23 mentally desirable, the Secretary may purchase
 24 available credits from a mitigation bank or con25 servation bank that is approved in accordance
 26 with the Federal Guidance for the Establish-

1	ment, Use and Operation of Mitigations Banks
2	(60 Fed. Reg. 58605) or other applicable Fed-
3	eral laws (including regulations).
4	"(B) Service Area.—To the maximum
5	extent practicable, the service area of the miti-
6	gation bank or conservation bank shall be in
7	the same watershed as the affected habitat.
8	"(C) Responsibility relieved.—Pur-
9	chase of credits from a mitigation bank or con-
10	servation bank for a water resources project re-
11	lieves the Secretary and the non-Federal inter-
12	est from responsibility for monitoring or dem-
13	onstrating mitigation success.".
14	(c) MITIGATION REQUIREMENTS.—Section 906(d) of
15	the Water Resources Development Act of 1986 (33 U.S.C.
16	2283(d)) is amended—
17	(1) in paragraph (1)—
18	(A) in the first sentence, by striking "to
19	the Congress unless such report contains" and
20	inserting "to Congress, and shall not select a
21	project alternative in any final record of deci-
22	sion, environmental impact statement, or envi-
23	ronmental assessment, unless the proposal,
24	record of decision, environmental impact state-

1	ment, or environmental assessment contains";
2	and
3	(B) in the second sentence, by inserting ",
4	and other habitat types are mitigated to not
5	less than in-kind conditions" after "mitigated
6	in-kind"; and
7	(2) by adding at the end the following:
8	"(3) Mitigation requirements.—
9	"(A) IN GENERAL.—To mitigate losses to
10	flood damage reduction capabilities and fish
11	and wildlife resulting from a water resources
12	project, the Secretary shall ensure that the
13	mitigation plan for each water resources project
14	complies fully with the mitigation standards
15	and policies established pursuant to section 404
16	of the Federal Water Pollution Control Act (33
17	U.S.C. 1344).
18	"(B) Inclusions.—A specific mitigation
19	plan for a water resources project under para-
20	graph (1) shall include, at a minimum—
21	"(i) a plan for monitoring the imple-
22	mentation and ecological success of each
23	mitigation measure, including a designa-
24	tion of the entities that will be responsible
25	for the monitoring;

1	"(ii) the criteria for ecological success
2	by which the mitigation will be evaluated
3	and determined to be successful;
4	"(iii) land and interests in land to be
5	acquired for the mitigation plan and the
6	basis for a determination that the land and
7	interests are available for acquisition;
8	"(iv) a description of—
9	"(I) the types and amount of res-
10	toration activities to be conducted;
11	and
12	"(II) the resource functions and
13	values that will result from the miti-
14	gation plan; and
15	"(v) a contingency plan for taking
16	corrective actions in cases in which moni-
17	toring demonstrates that mitigation meas-
18	ures are not achieving ecological success in
19	accordance with criteria under clause (ii).
20	"(4) Determination of success.—
21	"(A) In General.—A mitigation plan
22	under this subsection shall be considered to be
23	successful at the time at which the criteria
24	under paragraph (3)(B)(ii) are achieved under

1	the plan, as determined by monitoring under
2	paragraph (3)(B)(i).
3	"(B) Consultation.—In determining
4	whether a mitigation plan is successful under
5	subparagraph (A), the Secretary shall consult
6	annually with appropriate Federal agencies and
7	each State in which the applicable project is lo-
8	cated on at least the following:
9	"(i) The ecological success of the miti-
10	gation as of the date on which the report
11	is submitted.
12	"(ii) The likelihood that the mitiga-
13	tion will achieve ecological success, as de-
14	fined in the mitigation plan.
15	"(iii) The projected timeline for
16	achieving that success.
17	"(iv) Any recommendations for im-
18	proving the likelihood of success.
19	"(C) Reporting.—Not later than 60 days
20	after the date of completion of the annual con-
21	sultation, the Federal agencies consulted shall
22	and each State in which the project is located
23	may, submit to the Secretary a report that de-
24	scribes the results of the consultation described
25	in (B).

1	"(D) ACTION BY SECRETARY.—The Sec-
2	retary shall respond in writing to the substance
3	and recommendations contained in each report
4	under subparagraph (C) by not later than 30
5	days after the date of receipt of the report.
6	"(5) Monitoring.—Mitigation monitoring
7	shall continue until it has been demonstrated that
8	the mitigation has met the ecological success cri-
9	teria.".
10	(d) Status Report.—
11	(1) In general.—Concurrent with the submis-
12	sion of the President to Congress of the request of
13	the President for appropriations for the Civil Works
14	Program for a fiscal year, the Secretary shall submit
15	to the Committee on the Environment and Public
16	Works of the Senate and the Committee on Trans-
17	portation and Infrastructure of the House of Rep-
18	resentatives a report describing the status of con-
19	struction of projects that require mitigation under
20	section 906 of Water Resources Development Act
21	1986 (33 U.S.C. 2283) and the status of that miti-
22	gation.
23	(2) Projects included.—The status report
24	shall include the status of—

1	(A) all projects that are under construction
2	as of the date of the report;
3	(B) all projects for which the President re-
4	quests funding for the next fiscal year; and
5	(C) all projects that have completed con-
6	struction, but have not completed the mitigation
7	required under section 906 of the Water Re-
8	sources Development Act of 1986 (33 U.S.C.
9	2283).
10	(e) MITIGATION TRACKING SYSTEM.—
11	(1) In general.—Not later than 1 year after
12	the date of enactment of this Act, the Secretary
13	shall establish a recordkeeping system to track, for
14	each water resources project undertaken by the Sec-
15	retary and for each permit issued under section 404
16	of the Federal Water Pollution Control Act (33
17	U.S.C. 1344)—
18	(A) the quantity and type of wetland and
19	any other habitat type affected by the project,
20	project operation, or permitted activity;
21	(B) the quantity and type of mitigation
22	measures required with respect to the project,
23	project operation, or permitted activity;
24	(C) the quantity and type of mitigation
25	measures that have been completed with respect

1	to the project, project operation, or permitted
2	activity; and
3	(D) the status of monitoring of the mitiga-
4	tion measures carried out with respect to the
5	project, project operation, or permitted activity.
6	(2) Requirements.—The recordkeeping sys-
7	tem under paragraph (1) shall—
8	(A) include information relating to the im-
9	pacts and mitigation measures relating to
10	projects described in paragraph (1) that occur
11	after November 17, 1986; and
12	(B) be organized by watershed, project,
13	permit application, and zip code.
14	(3) AVAILABILITY OF INFORMATION.—The Sec-
15	retary shall make information contained in the rec-
16	ordkeeping system available to the public on the
17	Internet.
18	SEC. 2009. STATE TECHNICAL ASSISTANCE.
19	Section 22 of the Water Resources Development Act
20	of 1974 (42 U.S.C. 1962d–16) is amended—
21	(1) by striking "SEC. 22. (a) The Secretary"
22	and inserting the following:
23	"SEC. 22. PLANNING ASSISTANCE TO STATES.
24	"(a) Federal-State Cooperation.—

1	"(1) Comprehensive plans.—The Sec-
2	retary";
3	(2) in subsection (a), by adding at the end the
4	following:
5	"(2) TECHNICAL ASSISTANCE.—
6	"(A) IN GENERAL.—At the request of a
7	governmental agency or non-Federal interest,
8	the Secretary may provide, at Federal expense,
9	technical assistance to the agency or non-Fed-
10	eral interest in managing water resources.
11	"(B) Types of Assistance.—Technical
12	assistance under this paragraph may include
13	provision and integration of hydrologic, eco-
14	nomic, and environmental data and analyses.";
15	(3) in subsection (b)(1), by striking "this sec-
16	tion" each place it appears and inserting "subsection
17	(a)(1)";
18	(4) in subsection (b)(2), by striking "up to $\frac{1}{2}$
19	of the" and inserting "the";
20	(5) in subsection (e)—
21	(A) by striking "(c) There is" and insert-
22	ing the following:
23	"(c) Authorization of Appropriations.—
24	"(1) Federal and state cooperation.—
25	There is";

1	(B) in paragraph (1) (as designated by
2	subparagraph (A)), by striking "the provisions
3	of this section except that not more than
4	\$500,000 shall be expended in any one year in
5	any one State." and inserting "subsection
6	(a)(1).; and
7	(C) by adding at the end the following:
8	"(2) Technical assistance.—There is au-
9	thorized to be appropriated to carry out subsection
10	(a)(2) \$10,000,000 for each fiscal year, of which not
11	more than \$2,000,000 for each fiscal year may be
12	used by the Secretary to enter into cooperative
13	agreements with nonprofit organizations and State
14	agencies to provide assistance to rural and small
15	communities."; and
16	(6) by adding at the end the following:
17	"(e) Annual Submission.—For each fiscal year,
18	based on performance criteria developed by the Secretary,
19	the Secretary shall list in the annual civil works budget
20	submitted to Congress the individual activities proposed
21	for funding under subsection $(a)(1)$ for the fiscal year.".
22	SEC. 2010. ACCESS TO WATER RESOURCE DATA.
23	(a) In General.—The Secretary, acting through the
24	Chief of Engineers, shall carry out a program to provide

- 1 public access to water resource and related water quality
- 2 data in the custody of the Corps of Engineers.
- 3 (b) Data.—Public access under subsection (a)
- 4 shall—
- 5 (1) include, at a minimum, access to data gen-
- 6 erated in water resource project development and
- 7 regulation under section 404 of the Federal Water
- 8 Pollution Control Act (33 U.S.C. 1344); and
- 9 (2) appropriately employ geographic informa-
- tion system technology and linkages to water re-
- source models and analytical techniques.
- 12 (c) Partnerships.—To the maximum extent prac-
- 13 ticable, in carrying out activities under this section, the
- 14 Secretary shall develop partnerships, including cooperative
- 15 agreements with State, tribal, and local governments and
- 16 other Federal agencies.
- 17 (d) Authorization of Appropriations.—There is
- 18 authorized to be appropriated to carry out this section
- 19 \$5,000,000 for each fiscal year.
- 20 SEC. 2011. CONSTRUCTION OF FLOOD CONTROL PROJECTS
- 21 BY NON-FEDERAL INTERESTS.
- 22 (a) IN GENERAL.—Section 211(e)(6) of the Water
- 23 Resources Development Act of 1996 (33 U.S.C. 701b-
- 24 13(e)(6)) is amended by adding at the end following:
- 25 "(E) Budget priority.—

1	"(i) In General.—Budget priority
2	for projects under this section shall be pro-
3	portionate to the percentage of project
4	completion.
5	"(ii) Completed project.—A com-
6	pleted project shall have the same priority
7	as a project with a contractor on site.".
8	(b) Construction of Flood Control Projects
9	BY NON-FEDERAL INTERESTS.—Section 211(f) of the
10	Water Resources Development Act of 1996 (33 U.S.C.
11	701b-13) is amended by adding at the end the following:
12	"(9) Thornton reservoir, cook county, il-
13	LINOIS.—An element of the project for flood control,
14	Chicagoland Underflow Plan, Illinois.
15	"(10) Buffalo bayou, texas.—The project
16	for flood control, Buffalo Bayou, Texas, authorized
17	by the first section of the Act of June 20, 1938 (52
18	Stat. 804, chapter 535) (commonly known as the
19	'River and Harbor Act of 1938') and modified by
20	section 3a of the Act of August 11, 1939 (53 Stat.
21	1414, chapter 699) (commonly known as the 'Flood
22	Control Act of 1939'), except that, subject to the ap-
23	proval of the Secretary as provided by this section,
24	the non-Federal interest may design and construct
25	an alternative to such project

- 1 "(11) Halls bayou, texas.—The Halls
- 2 Bayou element of the project for flood control, Buf-
- falo Bayou and tributaries, Texas, authorized by sec-
- 4 tion 101(a)(21) of the Water Resources Develop-
- 5 ment Act of 1990 (33 U.S.C. 2201 note), except
- 6 that, subject to the approval of the Secretary as pro-
- 7 vided by this section, the non-Federal interest may
- 8 design and construct an alternative to such
- 9 project.".

10 SEC. 2012. REGIONAL SEDIMENT MANAGEMENT.

- 11 (a) In General.—Section 204 of the Water Re-
- 12 sources Development Act of 1992 (33 U.S.C. 2326) is
- 13 amended to read as follows:

14 "SEC. 204. REGIONAL SEDIMENT MANAGEMENT.

- 15 "(a) IN GENERAL.—In connection with sediment ob-
- 16 tained through the construction, operation, or mainte-
- 17 nance of an authorized Federal water resources project,
- 18 the Secretary, acting through the Chief of Engineers, shall
- 19 develop Regional Sediment Management plans and carry
- 20 out projects at locations identified in the plan prepared
- 21 under subsection (e), or identified jointly by the non-Fed-
- 22 eral interest and the Secretary, for use in the construction,
- 23 repair, modification, or rehabilitation of projects associ-
- 24 ated with Federal water resources projects, for—
- 25 "(1) the protection of property;

1	"(2) the protection, restoration, and creation of
2	aquatic and ecologically related habitats, including
3	wetlands; and
4	"(3) the transport and placement of suitable
5	sediment
6	"(b) Secretarial Findings.—Subject to sub-
7	section (c), projects carried out under subsection (a) may
8	be carried out in any case in which the Secretary finds
9	that—
10	"(1) the environmental, economic, and social
11	benefits of the project, both monetary and nonmone-
12	tary, justify the cost of the project; and
13	"(2) the project would not result in environ-
14	mental degradation.
15	"(c) Determination of Planning and Project
16	Costs.—
17	"(1) In General.—In consultation and co-
18	operation with the appropriate Federal, State, re-
19	gional, and local agencies, the Secretary, acting
20	through the Chief of Engineers, shall develop at
21	Federal expense plans and projects for regional
22	management of sediment obtained in conjunction
23	with construction, operation, and maintenance of
24	Federal water resources projects.
25	"(2) Costs of Construction.—

1	"(A) In general.—Costs associated with
2	construction of a project under this section or
3	identified in a Regional Sediment Management
4	plan shall be limited solely to construction costs
5	that are in excess of those costs necessary to
6	carry out the dredging for construction, oper-
7	ation, or maintenance of an authorized Federal
8	water resources project in the most cost-effec-
9	tive way, consistent with economic, engineering,
10	and environmental criteria.
11	"(B) Cost sharing.—The determination
12	of any non-Federal share of the construction
13	cost shall be based on the cost sharing as speci-
14	fied in subsections (a) through (d) of section
15	103 of the Water Resources Development Act
16	of 1986 (33 U.S.C. 2213), for the type of Fed-
17	eral water resource project using the dredged
18	resource.
19	"(C) Total cost.—Total Federal costs
20	associated with construction of a project under
21	this section shall not exceed \$5,000,000 without
22	Congressional approval.
23	"(3) Operation, maintenance, replace-
24	MENT, AND REHABILITATION COSTS.—Operation,
25	maintenance, replacement, and rehabilitation costs

1	associated with a project are a non-Federal sponsor
2	responsibility.
3	"(d) Selection of Sediment Disposal Method
4	FOR ENVIRONMENTAL PURPOSES.—
5	"(1) In general.—In developing and carrying
6	out a Federal water resources project involving the
7	disposal of material, the Secretary may select, with
8	the consent of the non-Federal interest, a disposal
9	method that is not the least-cost option if the Sec-
10	retary determines that the incremental costs of the
11	disposal method are reasonable in relation to the en-
12	vironmental benefits, including the benefits to the
13	aquatic environment to be derived from the creation
14	of wetlands and control of shoreline erosion.
15	"(2) Federal share.—The Federal share of
16	such incremental costs shall be determined in ac-
17	cordance with subsection (c).
18	"(e) State and Regional Plans.—The Secretary,
19	acting through the Chief of Engineers, may—
20	"(1) cooperate with any State in the prepara-
21	tion of a comprehensive State or regional coastal
22	sediment management plan within the boundaries of
23	the State;
24	"(2) encourage State participation in the imple-
25	mentation of the plan; and

(b) Repeal.—

"(3) submit to Congress reports and rec-
ommendations with respect to appropriate Federal
participation in carrying out the plan.
"(f) Priority Areas.—In carrying out this section,
the Secretary shall give priority to regional sediment man-
agement projects in the vicinity of—
"(1) Fire Island Inlet, Suffolk County, New
York;
"(2) Fletcher Cove, California;
"(3) Delaware River Estuary, New Jersey and
Pennsylvania; and
"(4) Toledo Harbor, Lucas County, Ohio.
"(g) AUTHORIZATION OF APPROPRIATIONS.—There
is authorized to be appropriated to carry out this section
\$30,000,000 during each fiscal year, to remain available
until expended, for the Federal costs identified under sub-
section (c), of which up to \$5,000,000 shall be used for
the development of regional sediment management plans
as provided in subsection (e).
"(h) Nonprofit Entities.—Notwithstanding sec-
tion 221 of the Flood Control Act of 1970 (42 U.S.C.
1962d-5b), for any project carried out under this section,
a non-Federal interest may include a nonprofit entity, with
the consent of the affected local government.".

1	(1) IN GENERAL.—Section 145 of the Water
2	Resources Development Act of 1976 (33 U.S.C.
3	426j) is repealed.
4	(2) Existing projects.—The Secretary, act-
5	ing through the Chief of Engineers, may complete
6	any project being carried out under section 145 on
7	the day before the date of enactment of this Act.
8	SEC. 2013. NATIONAL SHORELINE EROSION CONTROL DE-
9	VELOPMENT PROGRAM.
10	(a) In General.—Section 3 of the Act entitled "An
11	Act authorizing Federal participation in the cost of pro-
12	tecting the shores of publicly owned property", approved
13	August 13, 1946 (33 U.S.C. 426g), is amended to read
14	as follows:
15	"SEC. 3. STORM AND HURRICANE RESTORATION AND IM-
16	PACT MINIMIZATION PROGRAM.
17	"(a) Construction of Small Shore and Beach
18	RESTORATION AND PROTECTION PROJECTS.—
19	"(1) In General.—The Secretary may carry
20	out construction of small shore and beach restora-
21	tion and protection projects not specifically author-
22	ized by Congress that otherwise comply with the
23	first section of this Act if the Secretary determines
24	that such construction is advisable.

1	"(2) Local cooperation.—The local coopera-
2	tion requirement under the first section of this Act
3	shall apply to a project under this section.
4	"(3) Completeness.—A project under this
5	section—
6	"(A) shall be complete; and
7	"(B) shall not commit the United States to
8	any additional improvement to ensure the suc-
9	cessful operation of the project, except for par-
10	ticipation in periodic beach nourishment in ac-
11	cordance with—
12	"(i) the first section of this Act; and
13	"(ii) the procedure for projects au-
14	thorized after submission of a survey re-
15	port.
16	"(b) National Shoreline Erosion Control De-
17	VELOPMENT AND DEMONSTRATION PROGRAM.—
18	"(1) In General.—The Secretary, acting
19	through the Chief of Engineers, shall conduct a na-
20	tional shoreline erosion control development and
21	demonstration program (referred to in this section
22	as the 'program').
23	"(2) Requirements.—
24	"(A) In general.—The program shall in-
25	clude provisions for—

1	"(1) projects consisting of planning
2	design, construction, and adequate moni-
3	toring of prototype engineered and native
4	and naturalized vegetative shoreline ero-
5	sion control devices and methods;
6	"(ii) detailed engineering and environ-
7	mental reports on the results of each
8	project carried out under the program; and
9	"(iii) technology transfers, as appro-
10	priate, to private property owners, State
11	and local entities, nonprofit educational in-
12	stitutions, and nongovernmental organiza-
13	tions.
14	"(B) Determination of feasibility.—
15	A project under this section shall not be carried
16	out until the Secretary, acting through the
17	Chief of Engineers, determines that the project
18	is feasible.
19	"(C) Emphasis.—A project carried out
20	under the program shall emphasize, to the max-
21	imum extent practicable—
22	"(i) the development and demonstra-
23	tion of innovative technologies;
24	"(ii) efficient designs to prevent ero-
25	sion at a shoreline site, taking into account

1	the lifecycle cost of the design, including
2	cleanup, maintenance, and amortization;
3	"(iii) new and enhanced shore protec-
4	tion project design and project formulation
5	tools the purposes of which are to improve
6	the physical performance, and lower the
7	lifecycle costs, of the projects;
8	"(iv) natural designs, including the
9	use of native and naturalized vegetation or
10	temporary structures that minimize perma-
11	nent structural alterations to the shoreline;
12	"(v) the avoidance of negative impacts
13	to adjacent shorefront communities;
14	"(vi) the potential for long-term pro-
15	tection afforded by the technology; and
16	"(vii) recommendations developed
17	from evaluations of the program estab-
18	lished under the Shoreline Erosion Control
19	Demonstration Act of 1974 (42 U.S.C.
20	1962–5 note; 88 Stat. 26), including—
21	"(I) adequate consideration of
22	the subgrade;
23	"(II) proper filtration;
24	"(III) durable components;

1	"(IV) adequate connection be-
2	tween units; and
3	"(V) consideration of additional
4	relevant information.
5	"(D) Sites.—
6	"(i) In General.—Each project
7	under the program shall be carried out
8	at—
9	"(I) a privately owned site with
10	substantial public access; or
11	"(II) a publicly owned site on
12	open coast or in tidal waters.
13	"(ii) Selection.—The Secretary,
14	acting through the Chief of Engineers,
15	shall develop criteria for the selection of
16	sites for projects under the program, in-
17	cluding criteria based on—
18	"(I) a variety of geographic and
19	elimatic conditions;
20	"(II) the size of the population
21	that is dependent on the beaches for
22	recreation or the protection of private
23	property or public infrastructure;
24	"(III) the rate of erosion;

1	"(IV) significant natural re-
2	sources or habitats and environ-
3	mentally sensitive areas; and
4	"(V) significant threatened his-
5	toric structures or landmarks.
6	"(3) Consultation.—The Secretary, acting
7	through the Chief of Engineers, shall carry out the
8	program in consultation with—
9	"(A) the Secretary of Agriculture, particu-
10	larly with respect to native and naturalized veg-
11	etative means of preventing and controlling
12	shoreline erosion;
13	"(B) Federal, State, and local agencies;
14	"(C) private organizations;
15	"(D) the Coastal Engineering Research
16	Center established by the first section of Public
17	Law 88–172 (33 U.S.C. 426–1); and
18	"(E) applicable university research facili-
19	ties.
20	"(4) Completion of Demonstration.—After
21	carrying out the initial construction and evaluation
22	of the performance and lifecycle cost of a demonstra-
23	tion project under this section, the Secretary, acting
24	through the Chief of Engineers, may—

1	"(A) at the request of a non-Federal inter-
2	est of the project, amend the agreement for a
3	federally-authorized shore protection project in
4	existence on the date on which initial construc-
5	tion of the demonstration project is complete to
6	incorporate the demonstration project as a fea-
7	ture of the shore protection project, with the fu-
8	ture cost of the demonstration project to be de-
9	termined by the cost-sharing ratio of the shore
10	protection project; or
11	"(B) transfer all interest in and responsi-
12	bility for the completed demonstration project
13	to the non-Federal or other Federal agency in-
14	terest of the project.
15	"(5) AGREEMENTS.—The Secretary, acting
16	through the Chief of Engineers, may enter into an
17	agreement with the non-Federal or other Federal
18	agency interest of a project under this section—
19	"(A) to share the costs of construction, op-
20	eration, maintenance, and monitoring of a
21	project under the program;
22	"(B) to share the costs of removing a
23	project or project element constructed under
24	the program, if the Secretary determines that
25	the project or project element is detrimental to

1	private property, public infrastructure, or public
2	safety; or
3	"(C) to specify ownership of a completed
4	project that the Chief of Engineers determines
5	will not be part of a Corps of Engineers project.
6	"(6) Report.—Not later than December 31 of
7	each year beginning after the date of enactment of
8	this paragraph, the Secretary shall prepare and sub-
9	mit to the Committee on Environment and Public
10	works of the Senate and the Committee on Trans-
11	portation and Infrastructure of the House of Rep-
12	resentatives a report describing—
13	"(A) the activities carried out and accom-
14	plishments made under the program during the
15	preceding year; and
16	"(B) any recommendations of the Sec-
17	retary relating to the program.
18	"(c) Authorization of Appropriations.—
19	"(1) In general.—Subject to paragraph (2),
20	the Secretary may expend, from any appropriations
21	made available to the Secretary for the purpose of
22	carrying out civil works, not more than \$30,000,000
23	during any fiscal year to pay the Federal share of
24	the costs of construction of small shore and beach

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1 restoration and protection projects or small projects 2 under the program. 3 "(2) LIMITATION.—The total amount expended 4 for a project under this section shall— 5 "(A) be sufficient to pay the cost of Fed-6 eral participation in the project (including peri-7 odic nourishment as provided for under the first 8 section of this Act), as determined by the Sec-9 retary; and 10 "(B) be not more than \$3,000,000.". 11 (b) Repeal.—Section 5 the Act entitled "An Act au-12 thorizing Federal participation in the cost of protecting 13 the shores of publicly owned property", approved August 14 13, 1946 (33 U.S.C. 426e et seg.; 110 Stat. 3700) is re-15 pealed. SEC. 2014. SHORE PROTECTION PROJECTS. 17 (a) IN GENERAL.—In accordance with the Act of 18 July 3, 1930 (33 U.S.C. 426), and notwithstanding ad-19 ministrative actions, it is the policy of the United States 20 to promote shore protection projects and related research 21 that encourage the protection, restoration, and enhance-22 ment of sandy beaches, including beach restoration and 23 periodic beach renourishment for a period of 50 years, on a comprehensive and coordinated basis by the Federal

Government, States, localities, and private enterprises.

1	(b) Preference.—In carrying out the policy, pref-
2	erence shall be given to—
3	(1) areas in which there has been a Federal in-
4	vestment of funds; and
5	(2) areas with respect to which the need for
6	prevention or mitigation of damage to shores and
7	beaches is attributable to Federal navigation
8	projects or other Federal activities.
9	(c) APPLICABILITY.—The Secretary shall apply the
10	policy to each shore protection and beach renourishment
11	project (including shore protection and beach renourish-
12	ment projects in existence on the date of enactment of this
	Act).
13	1100).
13 14	SEC. 2015. COST SHARING FOR MONITORING.
14	
	SEC. 2015. COST SHARING FOR MONITORING.
14 15 16	SEC. 2015. COST SHARING FOR MONITORING. (a) IN GENERAL.—Costs incurred for monitoring for
14 15	SEC. 2015. COST SHARING FOR MONITORING. (a) IN GENERAL.—Costs incurred for monitoring for an ecosystem restoration project shall be cost-shared—
14 15 16 17	SEC. 2015. COST SHARING FOR MONITORING. (a) IN GENERAL.—Costs incurred for monitoring for an ecosystem restoration project shall be cost-shared— (1) in accordance with the formula relating to
14 15 16 17	SEC. 2015. COST SHARING FOR MONITORING. (a) IN GENERAL.—Costs incurred for monitoring for an ecosystem restoration project shall be cost-shared— (1) in accordance with the formula relating to the applicable original construction project; and
14 15 16 17 18	SEC. 2015. COST SHARING FOR MONITORING. (a) IN GENERAL.—Costs incurred for monitoring for an ecosystem restoration project shall be cost-shared— (1) in accordance with the formula relating to the applicable original construction project; and (2) for a maximum period of 10 years.
14 15 16 17 18 19 20	 SEC. 2015. COST SHARING FOR MONITORING. (a) IN GENERAL.—Costs incurred for monitoring for an ecosystem restoration project shall be cost-shared— (1) in accordance with the formula relating to the applicable original construction project; and (2) for a maximum period of 10 years. (b) AGGREGATE LIMITATION.—Monitoring costs for
14 15 16 17 18 19 20	SEC. 2015. COST SHARING FOR MONITORING. (a) IN GENERAL.—Costs incurred for monitoring for an ecosystem restoration project shall be cost-shared— (1) in accordance with the formula relating to the applicable original construction project; and (2) for a maximum period of 10 years. (b) AGGREGATE LIMITATION.—Monitoring costs for an ecosystem restoration project—
14 15 16 17 18 19 20 21	 (a) In General.—Costs incurred for monitoring for an ecosystem restoration project shall be cost-shared— (1) in accordance with the formula relating to the applicable original construction project; and (2) for a maximum period of 10 years. (b) Aggregate Limitation.—Monitoring costs for an ecosystem restoration project— (1) shall not exceed in the aggregate, for a 10-

1	(2) after the 10-year period, shall be 100 per-
2	cent non-Federal.
3	SEC. 2016. ECOSYSTEM RESTORATION BENEFITS.
4	For each of the following projects, the Corps of Engi-
5	neers shall include ecosystem restoration benefits in the
6	calculation of benefits for the project:
7	(1) Grayson's Creek, California.
8	(2) Seven Oaks, California.
9	(3) Oxford, California.
10	(4) Walnut Creek, California.
11	(5) Wildeat Phase II, California.
12	SEC. 2017. FUNDING TO EXPEDITE THE EVALUATION AND
	DD CONCOLNIC OF DEDICATES
13	PROCESSING OF PERMITS.
1314	Section 214 of the Water Resources Development Act
14	Section 214 of the Water Resources Development Act
141516	Section 214 of the Water Resources Development Act of 2000 (33 U.S.C. 2201 note; 114 Stat. 2594, 117 Stat.
14151617	Section 214 of the Water Resources Development Act of 2000 (33 U.S.C. 2201 note; 114 Stat. 2594, 117 Stat. 1836, 119 Stat. 2169, 120 Stat. 318, 120 Stat. 3197)
14151617	Section 214 of the Water Resources Development Act of 2000 (33 U.S.C. 2201 note; 114 Stat. 2594, 117 Stat. 1836, 119 Stat. 2169, 120 Stat. 318, 120 Stat. 3197) is amended by striking subsection (c).
1415161718	Section 214 of the Water Resources Development Act of 2000 (33 U.S.C. 2201 note; 114 Stat. 2594, 117 Stat. 1836, 119 Stat. 2169, 120 Stat. 318, 120 Stat. 3197) is amended by striking subsection (c). SEC. 2018. ELECTRONIC SUBMISSION OF PERMIT APPLICA-
141516171819	Section 214 of the Water Resources Development Act of 2000 (33 U.S.C. 2201 note; 114 Stat. 2594, 117 Stat. 1836, 119 Stat. 2169, 120 Stat. 318, 120 Stat. 3197) is amended by striking subsection (c). SEC. 2018. ELECTRONIC SUBMISSION OF PERMIT APPLICATIONS.
14 15 16 17 18 19 20	Section 214 of the Water Resources Development Act of 2000 (33 U.S.C. 2201 note; 114 Stat. 2594, 117 Stat. 1836, 119 Stat. 2169, 120 Stat. 318, 120 Stat. 3197) is amended by striking subsection (c). SEC. 2018. ELECTRONIC SUBMISSION OF PERMIT APPLICATIONS. (a) IN GENERAL.—Not later than 2 years after the
14 15 16 17 18 19 20 21	Section 214 of the Water Resources Development Act of 2000 (33 U.S.C. 2201 note; 114 Stat. 2594, 117 Stat. 1836, 119 Stat. 2169, 120 Stat. 318, 120 Stat. 3197) is amended by striking subsection (c). SEC. 2018. ELECTRONIC SUBMISSION OF PERMIT APPLICATIONS. (a) IN GENERAL.—Not later than 2 years after the date of enactment of this Act, the Secretary shall imple-

1	(b) LIMITATIONS.—This section does not preclude
2	the submission of a hard copy, as required.
3	(c) AUTHORIZATION OF APPROPRIATIONS.—There is
4	authorized to be appropriated to carry out this section
5	\$3,000,000.
6	SEC. 2019. IMPROVEMENT OF WATER MANAGEMENT AT
7	CORPS OF ENGINEERS RESERVOIRS.
8	(a) In General.—As part of the operation and
9	maintenance, by the Corps of Engineers, of reservoirs in
10	operation as of the date of enactment of this Act, the Sec-
11	retary shall carry out the measures described in subsection
12	(c) to support the water resource needs of project sponsors
13	and any affected State, local, or tribal government for au-
14	thorized project purposes.
15	(b) Cooperation.—The Secretary shall carry out
16	the measures described in subsection (c) in cooperation
17	and coordination with project sponsors and any affected
18	State, local, or tribal government.
19	(c) Measures.—In carrying out this section, the
20	Secretary may—
21	(1) conduct a study to identify unused,
22	underused, or additional water storage capacity at
23	reservoirs;
24	(2) review an operational plan and identify any
25	change to maximize an authorized project purpose to

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1	improve water storage capacity and enhance effi-
2	ciency of releases and withdrawal of water;
3	(3) improve and update data, data collection,
4	and forecasting models to maximize an authorized
5	project purpose and improve water storage capacity
6	and delivery to water users; and
7	(4) conduct a sediment study and implement
8	any sediment management or removal measure.
9	(d) REVENUES FOR SPECIAL CASES.—
10	(1) Costs of Water Supply Storage.—In
11	the case of a reservoir operated or maintained by the
12	Corps of Engineers on the date of enactment of this
13	Act, the storage charge for a future contract or con-
14	tract renewal for the first cost of water supply stor-
15	age at the reservoir shall be the lesser of the esti-
16	mated cost of purposes foregone, replacement costs,
17	or the updated cost of storage.
18	(2) Reallocation.—In the case of a water
19	supply that is reallocated from another project pur-
20	pose to municipal or industrial water supply, the
21	joint use costs for the reservoir shall be adjusted to
22	reflect the reallocation of project purposes.
23	(3) Credit for affected project pur-
24	Poses.—In the case of a reallocation that adversely

affects hydropower generation, the Secretary shall

- defer to the Administrator of the respective Power
- 2 Marketing Administration to calculate the impact of
- 3 such a reallocation on the rates for hydroelectric
- 4 power.

5 SEC. 2020. FEDERAL HOPPER DREDGES.

- 6 Section 3(c)(7)(B) of the Act of August 11, 1888 (33
- 7 U.S.C. 622; 25 Stat. 423), is amended by adding at the
- 8 end the following: "This subparagraph shall not apply to
- 9 the Federal hopper dredges Essayons and Yaquina of the
- 10 Corps of Engineers.".

11 SEC. 2021. EXTRAORDINARY RAINFALL EVENTS.

- 12 In the State of Louisiana, extraordinary rainfall
- 13 events such as Hurricanes Katrina and Rita, which oc-
- 14 curred during calendar year 2005, and Hurricane Andrew,
- 15 which occurred during calendar year 1992, shall not be
- 16 considered in making a determination with respect to the
- 17 ordinary high water mark for purposes of carrying out sec-
- 18 tion 10 of the Act of March 3, 1899 (33 U.S.C. 403)
- 19 (commonly known as the "Rivers and Harbors Act").

20 SEC. 2022. WILDFIRE FIREFIGHTING.

- 21 Section 309 of Public Law 102–154 (42 U.S.C.
- 22 1856a-1; 105 Stat. 1034) is amended by inserting "the
- 23 Secretary of the Army," after "the Secretary of Energy,".

1	SEC. 2023. NONPROFIT ORGANIZATIONS AS SPONSORS.
2	Section 221(b) of the Flood Control Act of 1970 (42
3	U.S.C. 1962d–5b(b)) is amended—
4	(1) by striking "A non-Federal interest shall
5	be" and inserting the following:
6	"(1) In general.—In this section, the term
7	'non-Federal interest' means''; and
8	(2) by adding at the end the following:
9	"(2) Inclusions.—The term 'non-Federal in-
10	terest' includes a nonprofit organization acting with
11	the consent of the affected unit of government.".
12	SEC. 2024. PROJECT ADMINISTRATION.
13	(a) Project Tracking.—The Secretary shall assign
14	a unique tracking number to each water resources project
15	under the jurisdiction of the Secretary, to be used by each
16	Federal agency throughout the life of the project.
17	(b) Report Repository.—
18	(1) IN GENERAL.—The Secretary shall main-
19	tain at the Library of Congress a copy of each final
20	feasibility study, final environmental impact state-
21	ment, final reevaluation report, record of decision,
22	and report to Congress prepared by the Corps of
23	Engineers.
24	(2) Availability to public.—
25	(A) In General.—Each document de-
26	scribed in paragraph (1) shall be made available

1	to the public for review, and an electronic copy
2	of each document shall be made permanently
3	available to the public through the Interne
4	website of the Corps of Engineers.
5	(B) Cost.—The Secretary shall charge the
6	requestor for the cost of duplication of the re
7	quested document.
8	SEC. 2025. PROGRAM ADMINISTRATION.
9	Sections 101, 106, and 108 of the Energy and Water
10	Development Appropriations Act, 2006 (Public Law 109-
11	103; 119 Stat. 2252–2254), are repealed.
	,
12	SEC. 2026. EXTENSION OF SHORE PROTECTION PROJECTS
	SEC. 2026. EXTENSION OF SHORE PROTECTION PROJECTS (a) IN GENERAL.—Before the date on which the ap
12 13	
12 13	(a) In General.—Before the date on which the ap
12 13 14 15	(a) In General.—Before the date on which the applicable period for Federal financial participation in a
12 13 14 15 16	(a) In General.—Before the date on which the applicable period for Federal financial participation in a shore protection project terminates, the Secretary, acting
12 13 14 15 16	(a) In General.—Before the date on which the applicable period for Federal financial participation in a shore protection project terminates, the Secretary, acting through the Chief of Engineers, is authorized to review
12 13 14 15 16 17	(a) IN GENERAL.—Before the date on which the applicable period for Federal financial participation in a shore protection project terminates, the Secretary, acting through the Chief of Engineers, is authorized to review the shore protection project to determine whether it would
12 13 14 15 16 17	(a) In General.—Before the date on which the applicable period for Federal financial participation in a shore protection project terminates, the Secretary, acting through the Chief of Engineers, is authorized to review the shore protection project to determine whether it would be feasible to extend the period of Federal financial participation.
12 13 14 15 16 17 18 19	(a) In General.—Before the date on which the applicable period for Federal financial participation in a shore protection project terminates, the Secretary, acting through the Chief of Engineers, is authorized to review the shore protection project to determine whether it would be feasible to extend the period of Federal financial participation relating to the project.

1	Sub	title .	B—Contin	uing Autnori	ties
2			Proje	cts	
3	SEC.	2031.	NAVIGATION	ENHANCEMENTS	FOR
4		W	ATERBOURNE TH	ANSPORTATION.	
5	\mathbf{S}	ection 1	07 of the River	and Harbor Act of	1960
6	(33 U.	.S.C. 577	') is amended—		
7		(1) b	y striking "SEC	e. 107. (a) That the	e Sec-
8	re	etary of	the Army is here	eby authorized to" a	nd in-
9	se	erting th	e following:		
10	"SEC.	107.	NAVIGATION	ENHANCEMENTS	FOR
11		W	ATERBOURNE TE	ANSPORTATION.	
12	"	(a) In	GENERAL.—The	Secretary of the	Army
13	may";				
14		(2) in	n subsection (b)-	_	
15			(A) by striking '	(b) Not more" and i	insert-
16		ing th	he following:		
17	"	(b) Alle	TMENT.—Not m	ore"; and	
18			(B) by striking	"\$4,000,000" and i	insert-
19		ing "	\$7,000,000";		
20		(3) i	n subsection (c)	, by striking "(c) I	Local''
21	a	nd insert	ing the following	P•	
22	"	(c) Loca	L Contribution	NS.—Local";	
23		(4) in	n subsection (d),	by striking "(d) Nor	n-Fed-
24	eı	ral" and	inserting the fol	lowing:	
25	"	(d) Non-	-FEDERAL SHAR	E.—Non-Federal'';	

1	(5) in subsection (e), by striking "(e) Each"
2	and inserting the following:
3	"(e) Completion.—Each"; and
4	(6) in subsection (f), by striking "(f) This" and
5	inserting the following:
6	"(f) Applicability.—This".
7	SEC. 2032. PROTECTION AND RESTORATION DUE TO EMER-
8	GENCIES AT SHORES AND STREAMBANKS.
9	Section 14 of the Flood Control Act of 1946 (33
10	U.S.C. 701r) is amended—
11	(1) by striking "\$15,000,000" and inserting
12	"\$20,000,000"; and
13	(2) by striking "\$1,000,000" and inserting
14	"\$1,500,000".
15	SEC. 2033. RESTORATION OF THE ENVIRONMENT FOR PRO-
16	TECTION OF AQUATIC AND RIPARIAN ECO-
17	SYSTEMS PROGRAM.
18	Section 206 of the Water Resources Development Act
19	of 1996 (33 U.S.C. 2330) is amended—
20	(1) by striking the section heading and insert-
21	ing 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
12	Act of 1986 (33 U.S.C. 2309a) is amended—
13	(1) by striking the section heading and insert-
14	ing 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
7	cost of construction of any project under this section—
8	(1) shall be 35 percent; and
9	(2) shall include the costs of all land, ease-
10	ments, 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 Sec-
14	retary to pay—
15	(1) the non-Federal share of the costs of con-
16	struction required under subsection (b); and
17	(2) in accordance with regulations promulgated
18	by the Secretary, 100 percent of the costs of any op-
19	eration, maintenance, replacement, or rehabilitation
20	of 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

1	\$25,000,000 for each fiscal year beginning after the date
2	of enactment of this Act.
3	SEC. 2036. REMEDIATION OF ABANDONED MINE SITES.
4	Section 560 of the Water Resources Development Act
5	of 1999 (33 U.S.C. 2336; 113 Stat. 354–355) is amend-
6	ed—
7	(1) by striking subsection (f);
8	(2) by redesignating subsections (a) through (e)
9	as subsections (b) through (f), respectively;
10	(3) by inserting before subsection (b) (as redes-
11	ignated by paragraph (2)) the following:
12	"(a) Definition of Non-Federal Interest.—In
13	this section, the term 'non-Federal interest' includes, with
14	the consent of the affected local government, nonprofit en-
15	tities, notwithstanding section 221 of the Flood Control
16	Act of 1970 (42 U.S.C. 1962d–5b).";
17	(4) in subsection (b) (as redesignated by para-
18	graph (2))—
19	(A) by inserting ", and construction" be-
20	fore "assistance"; and
21	(B) by inserting ", including, with the con-
22	sent of the affected local government, nonprofit
23	entities," after "non-Federal interests";
24	(5) in paragraph (3) of subsection (c) (as redes-
25	ignated by paragraph (2))—

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";
6	and
7	(7) by adding at the end the following:
8	"(g) Operation and Maintenance.—The non-
9	Federal share of the costs of operation and maintenance
10	for a project carried out under this section shall be 100
11	percent.
12	"(h) No Effect on Liability.—The provision of
13	assistance under this section shall not relieve from liability
14	any person that would otherwise be liable under Federal
15	or State law for damages, response costs, natural resource
16	damages, restitution, equitable relief, or any other relief.
17	"(i) AUTHORIZATION OF APPROPRIATIONS.—There is
18	authorized to be appropriated to carry out this section for
19	each fiscal year \$45,000,000, to remain available until ex-
20	pended.".
21	SEC. 2037. SMALL PROJECTS FOR THE REHABILITATION
22	AND REMOVAL OF DAMS.
23	(a) In General.—The Secretary may carry out a
24	small dam removal or rehabilitation project if the Sec-

- 1 retary determines that the project will improve the quality
- 2 of the environment or is in the public interest.
- 3 (b) Cost Sharing.—A non-Federal interest shall
- 4 provide 35 percent of the cost of the removal or remedi-
- 5 ation of any project carried out under this section, includ-
- 6 ing provision of all land, easements, rights-of-way, and
- 7 necessary relocations.
- 8 (c) AGREEMENTS.—Construction of a project under
- 9 this section shall be commenced only after a non-Federal
- 10 interest has entered into a binding agreement with the
- 11 Secretary to pay—
- 12 (1) the non-Federal share of the costs of con-
- struction required by this section; and
- 14 (2) 100 percent of any operation and mainte-
- nance cost.
- 16 (d) Cost Limitation.—Not more than \$5,000,000
- 17 in Federal funds may be allotted under this section for
- 18 a project at any single location.
- 19 (e) Funding.—There is authorized to be appro-
- 20 priated to carry out this section \$25,000,000 for each fis-
- 21 cal year.
- 22 SEC. 2038. REMOTE, MARITIME-DEPENDENT COMMUNITIES.
- 23 (a) In General.—The Secretary shall develop eligi-
- 24 bility criteria for Federal participation in navigation

1	projects located in economically disadvantaged commu-
2	nities that are—
3	(1) dependent on water transportation for sub-
4	sistence; and
5	(2) located in—
6	(A) remote areas of the United States;
7	(B) American Samoa;
8	(C) Guam;
9	(D) the Commonwealth of the Northern
10	Mariana Islands;
11	(E) the Commonwealth of Puerto Rico; or
12	(F) the United States Virgin Islands.
13	(b) Administration.—The criteria developed under
14	this section—
15	(1) shall—
16	(A) provide for economic expansion; and
17	(B) identify opportunities for promoting
18	economic growth; and
19	(2) shall not require project justification solely
20	on the basis of National Economic Development ben-
21	efits received.

1	SEC. 2039. AGREEMENTS FOR WATER RESOURCE
2	PROJECTS.
3	(a) Partnership Agreements.—Section 221 of
4	the Flood Control Act of 1970 (42 U.S.C. 1962d–5b) is
5	amended—
6	(1) by redesignating subsection (e) as sub-
7	section (g); and
8	(2) by inserting after subsection (d) the fol-
9	lowing:
10	"(e) Public Health and Safety.—If the Sec-
11	retary determines that a project needs to be continued for
12	the purpose of public health and safety—
13	"(1) the non-Federal interest shall pay the in-
14	creased projects costs, up to an amount equal to 20
15	percent of the original estimated project costs and in
16	accordance with the statutorily-determined cost
17	share; and
18	"(2) notwithstanding the statutorily-determined
19	Federal share, the Secretary shall pay all increased
20	costs remaining after payment of 20 percent of the
21	increased costs by the non-Federal interest under
22	paragraph (1).
23	"(f) Limitation.—Nothing in subsection (a) limits
24	the authority of the Secretary to ensure that a partnership
25	agreement meets the requirements of law and policies of

1	the Secretary in effect on the date of execution of the part-
2	nership agreement.".
3	(b) Local Cooperation.—Section 912(b) of the
4	Water Resources Development Act of 1986 (100 Stat.
5	4190) is amended—
6	(1) in paragraph (2)—
7	(A) in the first sentence, by striking
8	"shall" and inserting "may"; and
9	(B) by striking the second sentence; and
10	(2) in paragraph (4)—
11	(A) in the first sentence—
12	(i) by striking "injunction, for" and
13	inserting "injunction and payment of liq-
14	uidated damages, for"; and
15	(ii) by striking "to collect a civil pen-
16	alty imposed under this section,"; and
17	(B) in the second sentence, by striking
18	"any civil penalty imposed under this section,"
19	and inserting "any liquidated damages,".
20	(c) Applicability.—
21	(1) In general.—Except as provided in para-
22	graph (2), the amendments made by subsections (a)
23	and (b) shall apply only to partnership agreements
24	entered into after the date of enactment of this Act.

1	(2) Exception.—Notwithstanding paragraph
2	(1), the district engineer for the district in which a
3	project is located may amend the partnership agree-
4	ment for the project entered into on or before the
5	date of enactment of this Act—
6	(A) at the request of a non-Federal inter-
7	est for a project; and
8	(B) if construction on the project has not
9	been initiated as of the date of enactment of
10	this Act.
11	(d) References.—
12	(1) Cooperation agreements.—Any ref-
13	erence in a law, regulation, document, or other
14	paper of the United States to a cooperation agree-
15	ment or project cooperation agreement shall be con-
16	sidered to be a reference to a partnership agreement
17	or a project partnership agreement, respectively.
18	(2) Partnership agreements.—Any ref-
19	erence to a partnership agreement or project part-
20	nership agreement in this Act (other than in this
21	section) shall be considered to be a reference to a co-
22	operation agreement or a project cooperation agree-
23	ment, respectively.

1	SEC. 2040. PROGRAM NAMES.
2	Section 205 of the Flood Control Act of 1948 (33
3	U.S.C. 701s) is amended by striking "SEC. 205. That
4	the" and inserting the following:
5	"SEC. 205. PROJECTS TO ENHANCE REDUCTION OF FLOOD-
6	ING AND OBTAIN RISK MINIMIZATION.
7	"The".
8	Subtitle C—National Levee Safety
9	Program
10	SEC. 2051. SHORT TITLE.
11	This subtitle may be cited as the "National Levee
12	Safety Program Act of 2007".
13	SEC. 2052. DEFINITIONS.
14	In this subtitle:
15	(1) Assessment.—The term "assessment"
16	means the periodic engineering evaluation of a levee
17	by a registered professional engineer to—
18	(A) review the engineering features of the
19	levee; and
20	(B) develop a risk-based performance eval-
21	uation of the levee, taking into consideration
22	potential consequences of failure or overtopping
23	of the levee.
24	(2) COMMITTEE.—The term "Committee"
25	means the National Levee Safety Committee estab-
26	lished by section 2053(a).

1	(3) Inspection.—The term "inspection"
2	means an annual review of a levee to verify whether
3	the owner or operator of the levee is conducting re-
4	quired operation and maintenance in accordance
5	with established levee maintenance standards.
6	(4) Levee.—The term "levee" means an em-
7	bankment (including a floodwall) that—
8	(A) is designed, constructed, or operated
9	for the purpose of flood or storm damage reduc-
10	tion;
11	(B) reduces the risk of loss of human life
12	or risk to the public safety; and
13	(C) is not otherwise defined as a dam by
14	the Federal Guidelines for Dam Safety.
15	(5) Secretary.—The term "Secretary" means
16	the Secretary of the Army, acting through the Chief
17	of Engineers.
18	(6) State.—The term "State" means—
19	(A) a State;
20	(B) the District of Columbia;
21	(C) the Commonwealth of Puerto Rico;
22	and
23	(D) any other territory or possession of the
24	United States

1	(7) State Levee Safety agency.—The term
2	"State levee safety agency" means the State agency
3	that has regulatory authority over the safety of any
4	non-Federal levee in a State.
5	(8) United states.—The term "United
6	States", when used in a geographical sense, means
7	all of the States.
8	SEC. 2053. NATIONAL LEVEE SAFETY COMMITTEE.
9	(a) Establishment.—
10	(1) In general.—The Secretary shall establish
11	a National Levee Safety Committee, consisting of
12	representatives of Federal agencies and State, tribal,
13	and local governments, in accordance with this sub-
14	section.
15	(2) Federal agencies.—
16	(A) IN GENERAL.—The head of each Fed-
17	eral agency and the head of the International
18	Boundary Waters Commission may designate a
19	representative to serve on the Committee.
20	(B) ACTION BY SECRETARY.—The Sec-
21	retary shall ensure, to the maximum extent
22	practicable, that—
23	(i) each Federal agency that designs,
24	owns, operates, or maintains a levee is rep-
25	resented on the Committee; and

1	(11) each Federal agency that has re-
2	sponsibility for emergency preparedness or
3	response activities is represented on the
4	Committee.
5	(3) Tribal, state, and local govern-
6	MENTS.—
7	(A) IN GENERAL.—The Secretary shall ap-
8	point 8 members to the Committee—
9	(i) 3 of whom shall represent tribal
10	governments affected by levees, based on
11	recommendations of tribal governments;
12	(ii) 3 of whom shall represent State
13	levee safety agencies, based on rec-
14	ommendations of Governors of the States;
15	and
16	(iii) 2 of whom shall represent local
17	governments, based on recommendations of
18	Governors of the States.
19	(B) REQUIREMENT.—In appointing mem-
20	bers under subparagraph (A), the Secretary
21	shall ensure broad geographic representation, to
22	the maximum extent practicable.
23	(4) Chairperson.—The Secretary shall serve
24	as Chairperson of the Committee.

1	(5) Other members.—The Secretary, in con-
2	sultation with the Committee, may invite to partici-
3	pate in meetings of the Committee, as appropriate,
4	1 or more of the following:
5	(A) Representatives of the National Lab-
6	oratories.
7	(B) Levee safety experts.
8	(C) Environmental organizations.
9	(D) Members of private industry.
10	(E) Any other individual or entity, as the
11	Committee determines to be appropriate.
12	(b) Duties.—
13	(1) In General.—The Committee shall—
14	(A) advise the Secretary in implementing
15	the national levee safety program under section
16	2054;
17	(B) support the establishment and mainte-
18	nance of effective programs, policies, and guide-
19	lines to enhance levee safety for the protection
20	of human life and property throughout the
21	United States; and
22	(C) support coordination and information
23	exchange between Federal agencies and State
24	levee safety agencies that share common prob-
25	lems and responsibilities relating to levee safety,

1	including planning, design, construction, oper-
2	ation, emergency action planning, inspections,
3	maintenance, regulation or licensing, technical
4	or financial assistance, research, and data man-
5	agement.
6	(c) Powers.—
7	(1) Information from federal agencies.—
8	(A) IN GENERAL.—The Committee may
9	secure directly from a Federal agency such in-
10	formation as the Committee considers to be
11	necessary to carry out this section.
12	(B) Provision of Information.—On re-
13	quest of the Committee, the head of a Federal
14	agency shall provide the information to the
15	Committee.
16	(2) Contracts.—The Committee may enter
17	into any contract the Committee determines to be
18	necessary to carry out a duty of the Committee.
19	(d) Working Groups.—
20	(1) In General.—The Secretary may establish
21	working groups to assist the Committee in carrying
22	out this section.
23	(2) Membership.—A working group under
24	paragraph (1) shall be composed of—
25	(A) members of the Committee; and

1	(B) any other individual, as the Secretary
2	determines to be appropriate.
3	(e) Compensation of Members.—

- (1) Federal employees.—A member of the Committee who is an officer or employee of the United States shall serve without compensation in addition to compensation received for the services of the member as an officer or employee of the United States.
- (2) OTHER MEMBERS.—A member of the Committee who is not an officer or employee of the United States shall serve without compensation.

(f) Travel Expenses.—

(1) Representatives of federal agency.—To the extent amounts are made available in advance in appropriations Acts, a member of the Committee who represents a Federal agency shall be reimbursed with appropriations for travel expenses by the agency of the member, including per diem in lieu of subsistence, at rates authorized for an employee of an agency under subchapter I of chapter 57 of title 5, United States Code, while away from home or regular place of business of the member in the performance of services for the Committee.

1	(2) Other individuals.—To the extent
2	amounts are made available in advance in appropria-
3	tions Acts, a member of the Committee who rep-
4	resents a State levee safety agency, a member of the
5	Committee who represents the private sector, and a
6	member of a working group created under sub-
7	section (d) shall be reimbursed for travel expenses
8	by the Secretary, including per diem in lieu of sub-
9	sistence, at rates authorized for an employee of an
10	agency under subchapter 1 of chapter 57 of title 5,
11	United States Code, while away from home or reg-
12	ular place of business of the member in performance
13	of services for the Committee.
14	(g) Nonapplicability of FACA.—The Federal Ad-
15	visory Committee Act (5 U.S.C. App.) shall not apply to
16	the Committee.
17	SEC. 2054. NATIONAL LEVEE SAFETY PROGRAM.
18	(a) In General.—The Secretary, in consultation
19	with the Committee and State levee safety agencies, shall
20	establish and maintain a national levee safety program.
21	(b) Purposes.—The purposes of the program under
22	this section are—
23	(1) to ensure that new and existing levees are
24	safe through the development of technologically and

1	economically feasible programs and procedures for
2	hazard reduction relating to levees;
3	(2) to encourage appropriate engineering poli-
4	cies and procedures to be used for levee site inves-
5	tigation, design, construction, operation and mainte-
6	nance, and emergency preparedness;
7	(3) to encourage the establishment and imple-
8	mentation of effective levee safety programs in each
9	State;
10	(4) to develop and support public education and
11	awareness projects to increase public acceptance and
12	support of State levee safety programs;
13	(5) to develop technical assistance materials for
14	Federal and State levee safety programs;
15	(6) to develop methods of providing technical
16	assistance relating to levee safety to non-Federal en-
17	tities; and
18	(7) to develop technical assistance materials,
19	seminars, and guidelines to improve the security of
20	levees in the United States.
21	(c) Strategic Plan.—In carrying out the program
22	under this section, the Secretary, in coordination with the
23	Committee, shall prepare a strategic plan—

1	(1) to establish goals, priorities, and target
2	dates to improve the safety of levees in the United
3	States;
4	(2) to cooperate and coordinate with, and pro-
5	vide assistance to, State levee safety agencies, to the
6	maximum extent practicable;
7	(3) to share information among Federal agen-
8	cies, State and local governments, and private enti-
9	ties relating to levee safety; and
10	(4) to provide information to the public relating
11	to risks associated with levee failure or overtopping.
12	(d) Federal Guidelines.—
13	(1) In general.—In carrying out the program
14	under this section, the Secretary, in coordination
15	with the Committee, shall establish Federal guide-
16	lines relating to levee safety.
17	(2) Incorporation of federal activi-
18	TIES.—The Federal guidelines under paragraph (1)
19	shall incorporate, to the maximum extent prac-
20	ticable, any activity carried out by a Federal agency
21	as of the date on which the guidelines are estab-
22	lished.
23	(e) Incorporation of Existing Activities.—The
24	program under this section shall incorporate, to the max-
25	imum extent practicable—

1	(1) any activity carried out by a State or local
2	government, or a private entity, relating to the con-
3	struction, operation, or maintenance of a levee; and
4	(2) any activity carried out by a Federal agency
5	to support an effort by a State levee safety agency
6	to develop and implement an effective levee safety
7	program.
8	(f) INVENTORY OF LEVEES.—The Secretary shall de-
9	velop, maintain, and periodically publish an inventory of
10	levees in the United States, including the results of any
11	levee assessment conducted under this section and inspec-
12	tion.
13	(g) Assessments of Levees.—
14	(1) In general.—Except as provided in para-
15	graph (2), as soon as practicable after the date of
16	enactment of this Act, the Secretary shall conduct
17	an assessment of each levee in the United States
18	that protects human life or the public safety to de-
19	termine the potential for a failure or overtopping of
20	the levee that would pose a risk of loss of human life
21	or a risk to the public safety.
22	(2) Exception.—The Secretary may exclude
23	from assessment under paragraph (1) any non-Fed-
24	eral levee the failure or overtopping of which would

1	not pose a risk of loss of human life or a risk to the
2	public safety.
3	(3) Prioritization.—In determining the order
4	in which to assess levees under paragraph (1), the
5	Secretary shall give priority to levees the failure or
6	overtopping of which would constitute the highest
7	risk of loss of human life or a risk to the public safe-
8	ty, as determined by the Secretary.
9	(4) Determination.—In assessing levees
10	under paragraph (1), the Secretary shall take into
11	consideration the potential of a levee to fail or
12	overtop because of—
13	(A) hydrologic or hydraulic conditions;
14	(B) storm surges;
15	(C) geotechnical conditions;
16	(D) inadequate operating procedures;
17	(E) structural, mechanical, or design defi-
18	ciencies; or
19	(F) other conditions that exist or may
20	occur in the vicinity of the levee.
21	(5) State Participation.—On request of a
22	State levee safety agency, with respect to any levee
23	the failure of which would affect the State, the Sec-
24	retary shall—

1	(A) provide information to the State levee
2	safety agency relating to the construction, oper-
3	ation, and maintenance of the levee; and
4	(B) allow an official of the State levee
5	safety agency to participate in the assessment
6	of the levee.
7	(6) Report.—As soon as practicable after the
8	date on which a levee is assessed under this section,
9	the Secretary shall provide to the Governor of the
10	State in which the levee is located a notice describ-
11	ing the results of the assessment, including—
12	(A) a description of the results of the as-
13	sessment under this subsection;
14	(B) a description of any hazardous condi-
15	tion discovered during the assessment; and
16	(C) on request of the Governor, informa-
17	tion relating to any remedial measure necessary
18	to mitigate or avoid any hazardous condition
19	discovered during the assessment.
20	(7) Subsequent assessments.—
21	(A) IN GENERAL.—After the date on which
22	a levee is initially assessed under this sub-
23	section, the Secretary shall conduct a subse-
24	quent assessment of the levee not less fre-
25	quently than once every 5 years.

1	(B) State assessment of non-federal
2	LEVEES.—
3	(i) In general.—Each State shall
4	conduct assessments of non-Federal levees
5	located within the State in accordance with
6	the applicable State levee safety program.
7	(ii) Availability of informa-
8	TION.—Each State shall make the results
9	of the assessments under clause (i) avail-
10	able for inclusion in the national inventory
11	under subsection (f).
12	(iii) Non-federal levees.—
13	(I) In general.—On request of
14	the Governor of a State, the Secretary
15	may assess a non-Federal levee in the
16	State.
17	(II) Cost.—The State shall pay
18	100 percent of the cost of an assess-
19	ment under subclause (I).
20	(III) Funding.—The Secretary
21	may accept funds from any levee
22	owner for the purposes of conducting
23	engineering assessments to determine
24	the performance and structural integ-
25	rity of a levee.

1	(h) State Levee Safety Programs.—
2	(1) Assistance to states.—In carrying out
3	the program under this section, the Secretary shall
4	provide funds to State levee safety agencies (or an-
5	other appropriate State agency, as designated by the
6	Governor of the State) to assist States in estab-
7	lishing, maintaining, and improving levee safety pro-
8	grams.
9	(2) Application.—
10	(A) In general.—To receive funds under
11	this subsection, a State levee safety agency
12	shall submit to the Secretary an application in
13	such time, in such manner, and containing such
14	information as the Secretary may require.
15	(B) Inclusion.—An application under
16	subparagraph (A) shall include an agreement
17	between the State levee safety agency and the
18	Secretary under which the State levee safety
19	agency shall, in accordance with State law—
20	(i) review and approve plans and spec-
21	ifications to construct, enlarge, modify, re-
22	move, or abandon a levee in the State;
23	(ii) perform periodic evaluations dur-
24	ing levee construction to ensure compliance
25	with the approved plans and specifications:

1	(iii) approve the construction of a
2	levee in the State before the date on which
3	the levee becomes operational;
4	(iv) assess, at least once every 5
5	years, all levees and reservoirs in the State
6	the failure of which would cause a signifi-
7	cant risk of loss of human life or risk to
8	the public safety to determine whether the
9	levees and reservoirs are safe;
10	(v) establish a procedure for more de-
11	tailed and frequent safety evaluations;
12	(vi) ensure that assessments are led
13	by a State-registered professional engineer
14	with related experience in levee design and
15	construction;
16	(vii) issue notices, if necessary, to re-
17	quire owners of levees to perform necessary
18	maintenance or remedial work, improve se-
19	curity, revise operating procedures, or take
20	other actions, including breaching levees;
21	(viii) contribute funds to—
22	(I) ensure timely repairs or other
23	changes to, or removal of, a levee in
24	order to reduce the risk of loss of

1	human life and the risk to public safe-
2	ty; and
3	(II) if the owner of a levee does
4	not take an action described in sub-
5	clause (I), take appropriate action as
6	expeditiously as practicable;
7	(ix) establish a system of emergency
8	procedures and emergency response plans
9	to be used if a levee fails or if the failure
10	of a levee is imminent;
11	(x) identify—
12	(I) each levee the failure of which
13	could be reasonably expected to en-
14	danger human life;
15	(II) the maximum area that
16	could be flooded if a levee failed; and
17	(III) necessary public facilities
18	that would be affected by the flooding;
19	and
20	(xi) for the period during which the
21	funds are provided, maintain or exceed the
22	aggregate expenditures of the State during
23	the 2 fiscal years preceding the fiscal year
24	during which the funds are provided to en-
25	sure levee safety.

1	(3) Determination of Secretary.—
2	(A) In General.—Not later than 120
3	days after the date on which the Secretary re-
4	ceives an application under paragraph (2), the
5	Secretary shall approve or disapprove the appli-
6	cation.
7	(B) NOTICE OF DISAPPROVAL.—If the Sec-
8	retary disapproves an application under sub-
9	paragraph (A), the Secretary shall immediately
10	provide to the State levee safety agency a writ-
11	ten notice of the disapproval, including a de-
12	scription of—
13	(i) the reasons for the disapproval
14	and
15	(ii) changes necessary for approval of
16	the application, if any.
17	(C) Failure to Determine.—If the Sec-
18	retary fails to make a determination by the
19	deadline under subparagraph (A), the applica-
20	tion shall be considered to be approved.
21	(4) Review of state levee safety pro-
22	GRAMS.—
23	(A) In General.—The Secretary, in con-
24	junction with the Committee, may periodically

1	review any program carried out using funds
2	under this subsection.
3	(B) INADEQUATE PROGRAMS.—If the Sec-
4	retary determines under a review under sub-
5	paragraph (A) that a program is inadequate to
6	reasonably protect human life and property, the
7	Secretary shall, until the Secretary determines
8	the program to be adequate—
9	(i) revoke the approval of the pro-
10	gram; and
11	(ii) withhold assistance under this
12	subsection.
13	(i) Reporting.—Not later than 90 days after the
14	end of each odd-numbered fiscal year, the Secretary, in
15	consultation with the Committee, shall submit to Congress
16	a report describing—
17	(1) the status of the program under this sec-
18	tion;
19	(2) the progress made by Federal agencies dur-
20	ing the 2 preceding fiscal years in implementing
21	Federal guidelines for levee safety;
22	(3) the progress made by State levee safety
23	agencies participating in the program; and

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

1	(1) Levee Safety Training.—The Secretary, in
2	consultation with the Committee, shall establish a pro-
3	gram under which the Secretary shall provide training for
4	State levee safety agency staff and inspectors to a State
5	that has, or intends to develop, a State levee safety pro-
6	gram, on request of the State.
7	(m) Effect of Subtitle.—Nothing in this sub-
8	title—
9	(1) creates any Federal liability relating to the
10	recovery of a levee caused by an action or failure to
11	act;
12	(2) relieves an owner or operator of a levee of
13	any legal duty, obligation, or liability relating to the
14	ownership or operation of the levee; or
15	(3) except as provided in subsection
16	(g)(7)(B)(iii)(III), preempts any applicable Federal
17	or State law.
18	SEC. 2055. AUTHORIZATION OF APPROPRIATIONS.
19	There are authorized to be appropriated to the Sec-
20	retary—
21	(1) \$50,000,000 to establish and maintain the
22	inventory under section 2054(f);
23	(2) \$424,000,000 to carry out levee safety as-
24	goggments under gestion $2054(x)$.

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

- 1 design deficiencies in the Sitka Harbor Breakwater, at full
- 2 Federal expense. The estimated cost is \$6,300,000.
- 3 SEC. 3003. BLACK WARRIOR-TOMBIGBEE RIVERS, ALABAMA.
- 4 (a) In General.—The Secretary shall construct a
- 5 new project management office located in the city of Tus-
- 6 caloosa, Alabama, at a location within the vicinity of the
- 7 city, at full Federal expense.
- 8 (b) Transfer of Land and Structures.—The
- 9 Secretary shall sell, convey, or otherwise transfer to the
- 10 city of Tuscaloosa, Alabama, at fair market value, the land
- 11 and structures associated with the existing project man-
- 12 agement office, if the city agrees to assume full responsi-
- 13 bility for demolition of the existing project management
- 14 office.
- (c) Authorization of Appropriations.—There is
- 16 authorized to be appropriated to carry out subsection (a)
- 17 \$32,000,000.
- 18 SEC. 3004. RIO DE FLAG, FLAGSTAFF, ARIZONA.
- 19 The project for flood damage reduction, Rio De Flag,
- 20 Flagstaff, Arizona, authorized by section 101(b)(3) of the
- 21 Water Resources Development Act of 2000 (114 Stat.
- 22 2576), is modified to authorize the Secretary to construct
- 23 the project at a total cost of \$54,100,000, with an esti-
- 24 mated Federal cost of \$35,000,000 and a non-Federal cost
- 25 of \$19,100,000.

1 SEC. 3005. AUGUSTA AND CLARENDON, ARKANSAS.

- 2 The Secretary may carry out rehabilitation of author-
- 3 ized and completed levees on the White River between Au-
- 4 gusta and Clarendon, Arkansas, at a total estimated cost
- 5 of \$8,000,000, with an estimated Federal cost of
- 6 \$5,200,000 and an estimated non-Federal cost of
- 7 \$2,800,000.

8 SEC. 3006. RED-OUACHITA RIVER BASIN LEVEES, ARKAN-

- 9 SAS AND LOUISIANA.
- 10 (a) In General.—Section 204 of the Flood Control
- 11 Act of 1950 (64 Stat. 170) is amended in the matter
- 12 under the heading "RED-OUACHITA RIVER BASIN"
- 13 by striking "at Calion, Arkansas" and inserting "improve-
- 14 ments at Calion, Arkansas (including authorization for the
- 15 comprehensive flood-control project for Ouachita River
- 16 and tributaries, incorporating in the project all flood con-
- 17 trol, drainage, and power improvements in the basin above
- 18 the lower end of the left bank Ouachita River levee)".
- 19 (b) Modification.—Section 3 of the Act of August
- 20 18, 1941 (55 Stat. 642, chapter 377), is amended in the
- 21 second sentence of subsection (a) in the matter under the
- 22 heading "LOWER MISSISSIPPI RIVER" by inserting
- 23 before the period at the end the following: "Provided, That
- 24 the Ouachita River Levees, Louisiana, authorized by the
- 25 first section of the Act of May 15, 1928 (45 Stat. 534,
- 26 chapter 569), shall remain as a component of the Mis-

- 1 sissippi River and Tributaries Project and afforded oper-
- 2 ation and maintenance responsibilities as directed in sec-
- 3 tion 3 of that Act (45 Stat. 535)".
- 4 SEC. 3007. ST. FRANCIS BASIN, ARKANSAS AND MISSOURI.
- 5 (a) IN GENERAL.—The project for flood control, St.
- 6 Francis River Basin, Arkansas, and Missouri, authorized
- 7 the Act of June 15, 1936 (49 Stat. 1508, chapter 548),
- 8 as modified, is further modified to authorize the Secretary
- 9 to undertake channel stabilization and sediment removal
- 10 measures on the St. Francis River and tributaries as an
- 11 integral part of the original project.
- 12 (b) No Separable Element.—The measures un-
- 13 dertaken under subsection (a) shall not be considered to
- 14 be a separable element of the project.
- 15 SEC. 3008. ST. FRANCIS BASIN LAND TRANSFER, ARKANSAS
- 16 AND MISSOURI.
- 17 (a) In General.—The Secretary shall convey to the
- 18 State of Arkansas, without monetary consideration and
- 19 subject to subsection (b), all right, title, and interest to
- 20 land within the State acquired by the Federal Government
- 21 as mitigation land for the project for flood control, St.
- 22 Francis Basin, Arkansas and Missouri Project, authorized
- 23 by the Act of May 15, 1928 (33 U.S.C. 702a et seq.)
- 24 (commonly known as the "Flood Control Act of 1928").
- (b) Terms and Conditions.—

1	(1) In General.—The conveyance by the
2	United States under this section shall be subject
3	to—
4	(A) the condition that the State of Arkan-
5	sas (including the successors and assigns of the
6	State) agree to operate, maintain, and manage
7	the land at no cost or expense to the United
8	States and for fish and wildlife, recreation, and
9	environmental purposes; and
10	(B) such other terms and conditions as the
11	Secretary determines to be in the interest of the
12	United States.
13	(2) Reversion.—If the State (or a successor
14	or assign of the State) ceases to operate, maintain,
15	and manage the land in accordance with this sub-
16	section, all right, title, and interest in and to the
17	property shall revert to the United States, at the op-
18	tion of the Secretary.
19	SEC. 3009. MCCLELLAN-KERR ARKANSAS RIVER NAVIGA-
20	TION SYSTEM, ARKANSAS AND OKLAHOMA.
21	(a) Navigation Channel.—The Secretary shall
22	continue construction of the McClellan-Kerr Arkansas
23	River Navigation System, Arkansas and Oklahoma, to op-
24	erate and maintain the navigation channel to the author-
25	ized depth of the channel, in accordance with section 136

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

- 1 mitigate the impacts of the new south levee of the Cache
- 2 Creek settling basin on the storm drainage system of the
- 3 city of Woodland, including all appurtenant features, ero-
- 4 sion control measures, and environmental protection fea-
- 5 tures.
- 6 (b) Objectives.—Mitigation under subsection (a)
- 7 shall restore the pre-project capacity of the city (1,360
- 8 cubic 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 au-
- 23 thorized to be appropriated to carry out projects described
- 24 in that section \$106,000,000, to remain available until ex-
- 25 pended.

1 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.
- 5 279), is modified to include the diked bayland parcel
- 6 known as "Bel Marin Keys Unit V" at an estimated total
- 7 cost of \$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
- 10 the Secretary substantially in accordance with the plans,
- 11 and subject to the conditions, recommended in the final
- 12 report of the Chief of Engineers dated July 19, 2004.
- 13 SEC. 3013. LA-3 DREDGED MATERIAL OCEAN DISPOSAL
- 14 SITE DESIGNATION, CALIFORNIA.
- 15 Section 102(c)(4) of the Marine Protection, Re-
- 16 search, and Sanctuaries Act of 1972 (33 U.S.C.
- 17 1412(c)(4)) is amended in the third sentence by striking
- 18 "January 1, 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 sec-
- 22 tion 601(d) of the Water Resources Development Act of
- 23 1986 (100 Stat. 4148), is modified to direct the Secretary
- 24 to prepare a limited reevaluation report to determine
- 25 whether 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
- 6 Creek, California, authorized by section 501(a) of the
- 7 Water Resources Development Act of 1999 (113 Stat.
- 8 333), is modified to authorize the Secretary to complete
- 9 the project, in accordance with the requirements of local
- 10 cooperation as specified in section 5 of the Watershed Pro-
- 11 tection and Flood Prevention Act (16 U.S.C. 1005), at
- 12 a total remaining cost of \$105,000,000, with an estimated
- 13 remaining Federal cost of \$65,000,000 and an estimated
- 14 remaining non-Federal cost of \$40,000,000.
- 15 SEC. 3016. MAGPIE CREEK, CALIFORNIA.
- 16 (a) IN GENERAL.—Subject to subsection (b), the
- 17 project for Magpie Creek, California, authorized by section
- 18 205 of the Flood Control Act of 1948 (33 U.S.C. 701s),
- 19 is modified to direct the Secretary to apply the cost-shar-
- 20 ing requirements applicable to nonstructural flood control
- 21 under section 103(b) of the Water Resources Development
- 22 Act of 1986 (100 Stat. 4085) for the portion of the project
- 23 consisting of land acquisition to preserve and enhance ex-
- 24 isting floodwater storage.

1	(b) CREDITING.—The crediting allowed under sub-
2	section (a) shall not exceed the non-Federal share of the
3	cost 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

1	Fish and Game and the Kings River Water As-
2	sociation and the Kings River Conservation
3	District; 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
8	of the agreement described in subsection (a)(2), the
9	Secretary shall participate in the planning, design,
10	and construction of projects and pilot projects on
11	the Kings River and its tributaries to enhance
12	aquatic habitat and water availability for fisheries
13	purposes (including maintenance of a trout fishery)
14	in accordance with flood control operations, water
15	rights, and beneficial uses in existence as of the date
16	of enactment 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 en-
21	hance water transfers; and
22	(B) projects to carry out water exchanges
23	and create opportunities to use floodwater with-
24	in and downstream of Pine Flat Reservoir.

1	(c) No Authorization of Certain Dam-Related
2	Projects.—Nothing in this section authorizes any
3	project for the raising of Pine Flat Dam or the construc-
4	tion of a multilevel intake structure at Pine Flat Dam.
5	(d) Use of Existing Studies.—In carrying out
6	this section, the Secretary shall use, to the maximum ex-
7	tent practicable, studies in existence on the date of enact-
8	ment of this Act, including data and environmental docu-
9	mentation in the document entitled "Final Feasibility Re-
10	port and Report of the Chief of Engineers for Pine Flat
11	Dam Fish and Wildlife Habitat Restoration" and dated
12	July 19, 2002.
13	(e) Cost Sharing.—
14	(1) Project planning, design, and con-
15	STRUCTION.—The Federal share of the cost of plan-
16	ning, design, and construction of a project under
17	subsection (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)
23	the value, regardless of the date of acquisition,
24	of any land, easements, rights-of-way, dredged
25	material disposal areas, or relocations provided

1	by the non-Federal interest for use in carrying
2	out 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
7	in-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
24	toward that portion of the non-Federal share of the

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ized before 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 control project authorized by section 9159 of

the Department of Defense Appropriations Act,

- 6 1993 (106 Stat. 1944).
- 7 (2) Federal Share.—In determining the Fed-8 eral share of the project authorized by section 9 9159(b) of that Act, the Secretary shall include all 10 audit verified costs for planning, engineering, construction, acquisition of project land, easements, 11 12 rights-of-way, relocations, and environmental mitiga-13 tion for all project elements that the Secretary de-14 termines to be 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.
- 21 (b) Folsom Dam.—Section 128(a) of the Energy 22 and Water Development Appropriations Act, 2006 (Public
- 23 Law 109–103; 119 Stat. 2259), is amended—
- 24 (1) in the first sentence, by striking "The Sec-25 retary" and inserting the following:

1	"(1) In general.—The Secretary";
2	(2) in the second sentence, by striking "The
3	Secretaries" 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";
12	and
13	(5) by adding at the end the following:
14	"(4) Project alternative solutions
15	STUDY.—The Secretaries, in cooperation with non-
16	Federal agencies, are directed to expedite their re-
17	spective activities, including the formulation of all
18	necessary studies and decision documents, in fur-
19	therance of the collaborative effort known as the
20	'Project Alternative Solutions Study', as well as
21	planning, engineering, and design, including prepa-
22	ration of plans and specifications, of any features
23	recommended for authorization by the Secretary of
24	the Army under paragraph (6).

1	"(5) Consolidation of Technical Reviews
2	AND DESIGN ACTIVITIES.—The Secretary of the
3	Army shall consolidate technical reviews and design
4	activities for—
5	"(A) the project for flood damage reduc-
6	tion authorized by section 101(a)(6) of the
7	Water Resources Development Act of 1999
8	(113 Stat. 274); and
9	"(B) the project for flood damage reduc-
10	tion, dam safety, and environmental restoration
11	authorized by sections 128 and 134 of the En-
12	ergy and Water Development Appropriations
13	Act, 2004 (117 Stat. 1838, 1842).
14	"(6) Report.—The recommendations of the
15	Secretary of the Army, along with the views of the
16	Secretary of the Interior and relevant non-Federal
17	agencies resulting from the activities directed in
18	paragraphs (4) and (5), shall be submitted to the
19	Committee on Environment and Public Works of the
20	Senate and the Committee on Transportation and
21	Infrastructure of the House of Representatives by
22	not later than June 30, 2007, and the Secretary of
23	the Army shall provide a status report by not later
24	than April 30, 2007.

1	"(7) Effect.—Nothing in this section shall be
2	deemed as deauthorizing the full range of project
3	features and parameters of the projects listed in
4	paragraph (5), nor shall it limit any previous au-
5	thorizations granted by Congress.".
6	SEC. 3020. CONDITIONAL DECLARATION OF NONNAVIGA-
7	BILITY, PORT OF SAN FRANCISCO, CALI-
8	FORNIA.
9	(a) Conditional Declaration of Nonnaviga-
10	BILITY.—If the Secretary determines, in consultation with
11	appropriate Federal and non-Federal entities, that
12	projects proposed to be carried out by non-Federal entities
13	within the portions of the San Francisco, California, wa-
14	terfront described in subsection (b) are in the public inter-
15	est, the portions shall be declared not to be navigable
16	water of the United States for the purposes of section 9
17	of the Act of March 3, 1899 (33 U.S.C. 401), and the
18	General Bridge Act of 1946 (33 U.S.C. 525 et seq.).
19	(b) Portions of Waterfront.—The portions of
20	the San Francisco, California, waterfront referred to in
21	subsection (a) are those that are, or will be, bulkheaded,
22	filled, or otherwise occupied by permanent structures and
23	that are located as follows: beginning at the intersection
24	of the northeasterly prolongation of the portion of the
25	northwesterly line of Bryant Street lying between Beale

- 1 Street and Main Street with the southwesterly line of
- 2 Spear Street, which intersection lies on the line of jurisdic-
- 3 tion of the San Francisco Port Commission; following
- 4 thence southerly along said line of jurisdiction as described
- 5 in the State of California Harbor and Navigation Code
- 6 Section 1770, as amended in 1961, to its intersection with
- 7 the easterly line of Townsend Street along a line that is
- 8 parallel and distant 10 feet from the existing southern
- 9 boundary of Pier 40 to its point of intersection with the
- 10 United States Government pier-head line; thence northerly
- 11 along said pier-head line to its intersection with a line par-
- 12 allel with, and distant 10 feet easterly from, the existing
- 13 easterly boundary line of Pier 30–32; thence northerly
- 14 along said parallel line and its northerly prolongation, to
- 15 a point of intersection with a line parallel with, and distant
- 16 10 feet northerly from, the existing northerly boundary of
- 17 Pier 30–32, thence westerly along last said parallel line
- 18 to its intersection with the United States Government
- 19 pier-head line; to the northwesterly line of Bryan Street
- 20 northwesterly; thence southwesterly along said northwest-
- 21 erly line of Bryant Street to the point of beginning.
- 22 (c) Requirement That Area Be Improved.—If,
- 23 by the date that is 20 years after the date of enactment
- 24 of this Act, any portion of the San Francisco, California,
- 25 waterfront described in subsection (b) has not been bulk-

1	headed, filled, or otherwise occupied by 1 or more perma-
2	nent structures, or if work in connection with any activity
3	carried out pursuant to applicable Federal law requiring
4	a permit, including sections 9 and 10 of the Act of March
5	3, 1899 (33 U.S.C. 401), is not commenced by the date
6	that is 5 years after the date of issuance of such a permit,
7	the declaration of nonnavigability for the portion under
8	this section shall cease to be effective.
9	SEC. 3021. SALTON SEA RESTORATION, CALIFORNIA.
10	(a) Definitions.—In this section:
11	(1) Salton sea authority.—The term
12	"Salton Sea Authority" means the Joint Powers Au-
13	thority established under the laws of the State of
14	California by a joint power agreement signed on
15	June 2, 1993.
16	(2) Salton sea science office.—The term
17	"Salton Sea Science Office" means the Office estab-
18	lished by the United States Geological Survey and
19	currently located in La Quinta, California.
20	(b) Pilot Projects.—
21	(1) In general.—
22	(A) Review.—The Secretary shall review
23	the preferred restoration concept plan approved
24	by the Salton Sea Authority to determine
25	whether the pilot projects are economically jus-

1	tified, technically sound, environmentally ac-
2	ceptable, and meet the objectives of the Salton
3	Sea Reclamation Act (Public Law 105–372).
4	(B) Implementation.—If the Secretary
5	determines that the pilot projects meet the re-
6	quirements of subparagraph (A), the Secretary
7	may enter into an agreement with the Salton
8	Sea Authority and, in consultation with the
9	Salton Sea Science Office, carry out pilot
10	projects for improvement of the environment in
11	the area of the Salton Sea, except that the Sec-
12	retary shall be a party to each contract for con-
13	struction under this subsection.
14	(2) Local Participation.—In prioritizing
15	pilot projects under this section, the Secretary
16	shall—
17	(A) consult with the Salton Sea Authority
18	and the Salton Sea Science Office; and
19	(B) consider the priorities of the Salton
20	Sea Authority.
21	(3) Cost sharing.—Before carrying out a
22	pilot project under this section, the Secretary shall
23	enter into a written agreement with the Salton Sea
24	Authority that requires the non-Federal interest
25	to—

1	(A) pay 35 percent of the total costs of the
2	pilot project;
3	(B) provide any land, easements, rights-of-
4	way, relocations, and dredged material disposal
5	areas necessary to carry out the pilot project;
6	and
7	(C) hold the United States harmless from
8	any claim or damage that may arise from car-
9	rying out the pilot project, except any claim or
10	damage that may arise from the negligence of
11	the Federal Government or a contractor of the
12	Federal Government.
13	(c) AUTHORIZATION OF APPROPRIATIONS.—There is
14	authorized to be appropriated to carry out subsection (b)
15	\$26,000,000, of which not more than \$5,000,000 may be
16	used for any 1 pilot project under this section.
17	SEC. 3022. SANTA BARBARA STREAMS, LOWER MISSION
18	CREEK, CALIFORNIA.
19	The project for flood damage reduction, Santa Bar-
20	bara Streams, Lower Mission Creek, California, author-
21	ized by section 101(b)(8) of the Water Resources Develop-
22	ment Act of 2000 (114 Stat. 2577), is modified to author-
23	ize the Secretary to construct the project at a total cost
24	of \$30,000,000, with an estimated Federal cost of

- 1 \$15,000,000 and an estimated non-Federal cost of
- 2 \$15,000,000.
- 3 SEC. 3023. UPPER GUADALUPE RIVER, CALIFORNIA.
- 4 The project for flood damage reduction and recre-
- 5 ation, Upper Guadalupe River, California, authorized by
- 6 section 101(a)(9) of the Water Resources Development
- 7 Act of 1999 (113 Stat. 275), is modified to authorize the
- 8 Secretary to construct the project generally in accordance
- 9 with the Upper Guadalupe River Flood Damage Reduc-
- 10 tion, San Jose, California, Limited Reevaluation Report,
- 11 dated March, 2004, at a total cost of \$244,500,000, with
- 12 an estimated Federal cost of \$130,600,000 and an esti-
- 13 mated non-Federal cost of \$113,900,000.
- 14 SEC. 3024. YUBA RIVER BASIN PROJECT, CALIFORNIA.
- 15 The project for flood damage reduction, Yuba River
- 16 Basin, California, authorized by section 101(a)(10) of the
- 17 Water Resources Development Act of 1999 (113 Stat.
- 18 275), is modified to authorize the Secretary to construct
- 19 the project at a total cost of \$107,700,000, with an esti-
- 20 mated Federal cost of \$70,000,000 and an estimated non-
- 21 Federal cost of \$37,700,000.
- 22 SEC. 3025. CHARLES HERVEY TOWNSHEND BREAKWATER,
- 23 NEW HAVEN HARBOR, CONNECTICUT.
- 24 The western breakwater for the project for naviga-
- 25 tion, New Haven Harbor, Connecticut, authorized by the

- 1 first section of the Act of September 19, 1890 (26 Stat.
- 2 426), shall be known and designated as the "Charles
- 3 Hervey Townshend Breakwater".
- 4 SEC. 3026. ANCHORAGE AREA, NEW LONDON HARBOR, CON-
- 5 **NECTICUT.**
- 6 (a) IN GENERAL.—The portion of the project for
- 7 navigation, New London Harbor, Connecticut, authorized
- 8 by the Act of June 13, 1902 (32 Stat. 333), that consists
- 9 of a 23-foot waterfront channel described in subsection
- 10 (b), is deauthorized.
- 11 (b) Description of Channel.—The channel re-
- 12 ferred to in subsection (a) may be described as beginning
- 13 at a point along the western limit of the existing project,
- 14 N. 188, 802.75, E. 779, 462.81, thence running north-
- 15 easterly about 1,373.88 feet to a point N. 189, 554.87,
- 16 E. 780, 612.53, thence running southeasterly about
- 17 439.54 feet to a point N. 189, 319.88, E. 780, 983.98,
- 18 thence running southwesterly about 831.58 feet to a point
- 19 N. 188, 864.63, E. 780, 288.08, thence running south-
- 20 easterly about 567.39 feet to a point N. 188, 301.88, E.
- 21 780, 360.49, thence running northwesterly about 1,027.96
- 22 feet to the point of origin.
- 23 SEC. 3027. NORWALK HARBOR, CONNECTICUT.
- 24 (a) IN GENERAL.—The portions of a 10-foot channel
- 25 of the project for navigation, Norwalk Harbor, Con-

- 1 necticut, authorized by the first section of the Act of
- 2 March 2, 1919 (40 Stat. 1276) and described in sub-
- 3 section (b), are not authorized.
- 4 (b) Description of Portions.—The portions of
- 5 the channel referred to in subsection (a) are as follows:
- 6 (1) Rectangular Portion.—An approxi-
- 7 mately rectangular-shaped section along the north-
- 8 westerly terminus of the channel. The section is 35-
- 9 feet wide and about 460-feet long and is further de-
- scribed as commencing at a point N. 104,165.85, E.
- 11 417,662.71, thence running south 24°06′55″ E.
- 12 395.00 feet to a point N. 103,805.32, E.
- 13 417,824.10, thence running south 00°38′06″ E.
- 14 87.84 feet to a point N. 103,717.49, E. 417,825.07,
- 15 thence running north 24°06′55″ W. 480.00 feet, to
- 16 a point N. 104,155.59, E. 417.628.96, thence run-
- ning north 73°05′25″ E. 35.28 feet to the point of
- origin.
- 19 (2) Parallelogram-shaped portion.—An
- area having the approximate shape of a parallelo-
- 21 gram along the northeasterly portion of the channel,
- southeast of the area described in paragraph (1), ap-
- proximately 20 feet wide and 260 feet long, and fur-
- 24 ther described as commencing at a point N.
- 25 103,855.48, E. 417,849.99, thence running south

- 1 33°07′30″ E. 133.40 feet to a point N. 103,743.76,
- 2 E. 417,922.89, thence running south 24°07′04″ E.
- 3 127.75 feet to a point N. 103,627.16, E.
- 4 417,975.09, thence running north 33°07′30″ W.
- 5 190.00 feet to a point N. 103,786.28, E.
- 6 417,871.26, thence running north 17°05′15″ W.
- 7 72.39 feet to the point of origin.
- 8 (c) Modification.—The 10-foot channel portion of
- 9 the Norwalk Harbor, Connecticut navigation project de-
- 10 scribed in subsection (a) is modified to authorize the Sec-
- 11 retary to realign the channel to include, immediately north
- 12 of the area described in subsection (b)(2), a triangular sec-
- 13 tion described as commencing at a point N. 103,968.35,
- 14 E. 417,815.29, thence running S. 17°05′15" east 118.09
- 15 feet to a point N. 103,855.48, E. 417,849.99, thence run-
- 16 ning N. 33°07′30″ west 36.76 feet to a point N.
- 17 103,886.27, E. 417,829.90, thence running N. 10°05′26″
- 18 west 83.37 feet to the point of origin.

19 SEC. 3028. ST. GEORGE'S BRIDGE, DELAWARE.

- 20 Section 102(g) of the Water Resources Development
- 21 Act of 1990 (104 Stat. 4612) is amended by adding at
- 22 the end the following: "The Secretary shall assume owner-
- 23 ship responsibility for the replacement bridge not later
- 24 than the date on which the construction of the bridge is
- 25 completed and the contractors are released of their respon-

- 1 sibility by the State. In addition, the Secretary may not
- 2 carry out any action to close or remove the St. George's
- 3 Bridge, Delaware, without specific congressional author-
- 4 ization.".
- 5 SEC. 3029. ADDITIONAL PROGRAM AUTHORITY, COM-
- 6 PREHENSIVE EVERGLADES RESTORATION,
- 7 FLORIDA.
- 8 Section 601(c)(3) of the Water Resources Develop-
- 9 ment Act of 2000 (114 Stat. 2684) is amended by adding
- 10 at the end the following:
- 11 "(C) Maximum cost of program au-
- 12 THORITY.—Section 902 of the Water Resources
- 13 Development Act of 1986 (33 U.S.C. 2280)
- shall apply to the individual project funding
- limits in subparagraph (A) and the aggregate
- 16 cost limits in subparagraph (B).".
- 17 SEC. 3030. BREVARD COUNTY, FLORIDA.
- 18 (a) In General.—The project for shoreline protec-
- 19 tion, Brevard County, Florida, authorized by section 418
- 20 of the Water Resources Development Act of 2000 (114)
- 21 Stat. 2637), is amended by striking "7.1-mile reach" and
- 22 inserting "7.6-mile reach".
- 23 (b) References.—Any reference to a 7.1-mile reach
- 24 with respect to the project described in subsection (a) shall

1	be considered to be a reference to a 7.6-mile reach with
2	respect to that project.
3	SEC. 3031. CRITICAL RESTORATION PROJECTS, EVER-
4	GLADES AND SOUTH FLORIDA ECOSYSTEM
5	RESTORATION, FLORIDA.
6	Section 528(b)(3)(C) of the Water Resources Devel-
7	opment Act of 1996 (110 Stat. 3769) is amended—
8	(1) in clause (i), by striking "\$75,000,000" and
9	all that follows and inserting "\$95,000,000."; and
10	(2) by striking clause (ii) and inserting the fol-
11	lowing:
12	"(ii) Federal share.—
13	"(I) IN GENERAL.—Except as
14	provided in subclause (II), the Federal
15	share of the cost of carrying out a
16	project under subparagraph (A) shall
17	not exceed \$25,000,000.
18	"(II) SEMINOLE WATER CON-
19	SERVATION PLAN.—The Federal share
20	of the cost of carrying out the Semi-
21	nole Water Conservation Plan shall
22	not exceed \$30,000,000.".

1	SEC. 3032. LAKE OKEECHOBEE AND HILLSBORO AQUIFER
2	PILOT PROJECTS, COMPREHENSIVE EVER-
3	GLADES RESTORATION, FLORIDA.
4	Section 601(b)(2)(B) of the Water Resources Devel-
5	opment Act of 2000 (114 Stat. 2681) is amended by add-
6	ing at the end the following:
7	"(v) Hillsboro and okeechobee
8	AQUIFER, FLORIDA.—The pilot projects for
9	aquifer storage and recovery, Hillsboro and
10	Okeechobee Aquifer, Florida, authorized by
11	section 101(a)(16) of the Water Resources
12	Development Act of 1999 (113 Stat. 276),
13	shall be treated for the purposes of this
14	section as being in the Plan and carried
15	out in accordance with this section, except
16	that costs of operation and maintenance of
17	those projects shall remain 100 percent
18	non-Federal.".
19	SEC. 3033. LIDO KEY, SARASOTA COUNTY, FLORIDA.
20	The Secretary shall carry out the project for hurri-
21	cane and storm damage reduction in Lido Key, Sarasota
22	County, Florida, based on the report of the Chief of Engi-
23	neers dated December 22, 2004, at a total cost of
24	\$14,809,000, with an estimated Federal cost of
25	\$9,088,000 and an estimated non-Federal cost of
26	\$5,721,000, and at an estimated total cost \$63,606,000

- 1 for periodic beach nourishment over the 50-year life of the
- 2 project, with an estimated Federal cost of \$31,803,000
- 3 and an estimated non-Federal cost of \$31,803,000.
- 4 SEC. 3034. PORT SUTTON CHANNEL, TAMPA HARBOR, FLOR-
- 5 IDA.
- 6 The project for navigation, Port Sutton Channel,
- 7 Tampa Harbor, Florida, authorized by section 101(b)(12)
- 8 of the Water Resources Development Act of 2000 (114
- 9 Stat. 2577), is modified to authorize the Secretary to
- 10 carry out the project at a total cost of \$12,900,000.
- 11 SEC. 3035. TAMPA HARBOR, CUT B, TAMPA, FLORIDA.
- 12 The project for navigation, Tampa Harbor, Florida,
- 13 authorized by section 101 of the River and Harbor Act
- 14 of 1970 (84 Stat. 1818), is modified to authorize the Sec-
- 15 retary to construct passing lanes in an area approximately
- 16 3.5 miles long and centered on Tampa Bay Cut B, if the
- 17 Secretary determines that the improvements are necessary
- 18 for navigation safety.
- 19 SEC. 3036. ALLATOONA LAKE, GEORGIA.
- 20 (a) Land Exchange.—
- 21 (1) IN GENERAL.—The Secretary may exchange
- land above 863 feet in elevation at Allatoona Lake,
- Georgia, identified in the Real Estate Design Memo-
- randum prepared by the Mobile district engineer,
- April 5, 1996, and approved October 8, 1996, for

1	land on the north side of Allatoona Lake that is re-
2	quired for wildlife management and protection of the
3	water quality and overall environment of Allatoona
4	Lake.
5	(2) Terms and conditions.—The basis for all
6	land exchanges under this subsection shall be a fair
7	market appraisal to ensure that land exchanged is of
8	equal value.
9	(b) DISPOSAL AND ACQUISITION OF LAND,
10	Allatoona Lake, Georgia.—
11	(1) IN GENERAL.—The Secretary may—
12	(A) sell land above 863 feet in elevation at
13	Allatoona Lake, Georgia, identified in the
14	memorandum referred to in subsection (a)(1);
15	and
16	(B) use the proceeds of the sale, without
17	further appropriation, to pay costs associated
18	with the purchase of land required for wildlife
19	management and protection of the water quality
20	and overall environment of Allatoona Lake.
21	(2) Terms and conditions.—
22	(A) WILLING SELLERS.—Land acquired
23	under this subsection shall be by negotiated
24	purchase from willing sellers only.

1	(B) Basis.—The basis for all transactions
2	under this subsection shall be a fair market
3	value appraisal acceptable to the Secretary.
4	(C) Sharing of costs.—Each purchaser
5	of land under this subsection shall share in the
6	associated environmental and real estate costs
7	of the purchase, including surveys and associ-
8	ated fees in accordance with the memorandum
9	referred to in subsection (a)(1).
10	(D) OTHER CONDITIONS.—The Secretary
11	may impose on the sale and purchase of land
12	under this subsection such other conditions as
13	the Secretary determines to be appropriate.
14	(c) Repeal.—Section 325 of the Water Resources
15	Development Act of 1992 (106 Stat. 4849) is repealed.
16	SEC. 3037. DWORSHAK RESERVOIR IMPROVEMENTS, IDAHO.
17	(a) In General.—The Secretary shall carry out ad-
18	ditional general construction measures to allow for oper-
19	ation at lower pool levels to satisfy the recreation mission
20	at Dworshak Dam, Idaho.
21	(b) Improvements.—In carrying out subsection (a),
22	the Secretary shall provide for appropriate improvements
23	to—
24	(1) facilities that are operated by the Corps of
25	Engineers; and

1	(2) facilities that, as of the date of enactment
2	of this Act, are leased, permitted, or licensed for use
3	by others.
4	(c) Cost Sharing.—The Secretary shall carry out
5	this section through a cost-sharing program with Idaho
6	State Parks and Recreation Department, with a total esti-
7	mated project cost of \$5,300,000, with an estimated Fed-
8	eral cost of $\$3,900,000$ and an estimated non-Federal cost
9	of \$1,400,000.
10	SEC. 3038. LITTLE WOOD RIVER, GOODING, IDAHO.
11	The project for flood control, Gooding, Idaho, as con-
12	structed under the emergency conservation work program
13	established under the Act of March 31, 1933 (16 U.S.C.
14	585 et seq.), is modified—
15	(1) to direct the Secretary to rehabilitate the
16	Gooding Channel Project for the purposes of flood
17	control and ecosystem restoration, if the Secretary
18	determines that the rehabilitation and ecosystem res-
19	toration is feasible;
20	(2) to authorize and direct the Secretary to
21	plan, design, and construct the project at a total
22	cost of \$9,000,000;
23	
	(3) to authorize the non-Federal interest to pro-

1	of the project in the form of services, materials, sup-
2	plies, or other in-kind contributions;
3	(4) to authorize the non-Federal interest to use
4	funds made available under any other Federal pro-
5	gram toward the non-Federal share of the cost of
6	the project if the use of the funds is permitted under
7	the other Federal program; and
8	(5) to direct the Secretary, in calculating the
9	non-Federal share of the cost of the project, to make
10	a determination under section 103(m) of the Water
11	Resources Development Act of 1986 (33 U.S.C.
12	2213(m)) on the ability to pay of the non-Federal
13	interest.
14	SEC. 3039. PORT OF LEWISTON, IDAHO.
15	(a) Extinguishment of Reversionary Inter-
16	ESTS AND USE RESTRICTIONS.—With respect to property
17	covered by each deed described in subsection (b)—
18	(1) the reversionary interests and use restric-
19	tions relating to port and industrial use purposes are
20	extinguished;
21	(2) the restriction that no activity shall be per-
22	mitted that will compete with services and facilities
23	offered by public marinas is extinguished;
24	(3) the human habitation or other building
25	structure use restriction is extinguished in each area

- 1 in which the elevation is above the standard project
- 2 flood elevation; and
- 3 (4) the use of fill material to raise low areas
- 4 above the standard project flood elevation is author-
- 5 ized, except in any low area constituting wetland for
- 6 which a permit under section 404 of the Federal
- 7 Water Pollution Control Act (33 U.S.C. 1344) is re-
- 8 quired.
- 9 (b) DEEDS.—The deeds referred to in subsection (a)
- 10 are as follows:
- 11 (1) Auditor's Instrument No. 399218 of Nez
- 12 Perce County, Idaho, 2.07 acres.
- 13 (2) Auditor's Instrument No. 487437 of Nez
- 14 Perce County, Idaho, 7.32 acres.
- 15 (c) NO EFFECT ON OTHER RIGHTS.—Nothing in this
- 16 section affects the remaining rights and interests of the
- 17 Corps of Engineers for authorized project purposes with
- 18 respect to property covered by deeds described in sub-
- 19 section (b).
- 20 SEC. 3040. CACHE RIVER LEVEE, ILLINOIS.
- 21 The Cache River Levee created for flood control at
- 22 the Cache River, Illinois, and authorized by the Act of
- 23 June 28, 1938 (52 Stat. 1215, chapter 795), is modified
- 24 to add environmental restoration as a project purpose.

1	SEC	9041	CHICAGO.	II I INOIS
1	SEC.	3041.	CHICAGO.	HAANOIS.

- 2 Section 425(a) of the Water Resources Development
- 3 Act of 2000 (114 Stat. 2638) is amended by inserting
- 4 "Lake Michigan and" before "the Chicago River".
- 5 SEC. 3042. CHICAGO RIVER, ILLINOIS.
- 6 The Federal navigation channel for the North Branch
- 7 Channel portion of the Chicago River authorized by sec-
- 8 tion 22 of the Act of March 3, 1899 (30 Stat. 1156, chap-
- 9 ter 425), extending from 100 feet downstream of the Hal-
- 10 sted Street Bridge to 100 feet upstream of the Division
- 11 Street Bridge, Chicago, Illinois, is redefined to be no wider
- 12 than 66 feet.
- 13 SEC. 3043. ILLINOIS RIVER BASIN RESTORATION.
- 14 Section 519(c)(3) of the Water Resources Develop-
- 15 ment Act of 2000 (114 Stat. 2654) is amended by striking
- 16 "\$5,000,000" and inserting "\$20,000,000".
- 17 SEC. 3044. MISSOURI AND ILLINOIS FLOOD PROTECTION
- 18 PROJECTS RECONSTRUCTION PILOT PRO-
- 19 GRAM.
- 20 (a) Definition of Reconstruction.—In this sec-
- 21 tion:
- 22 (1) In General.—The term "reconstruction"
- 23 means any action taken to address 1 or more major
- deficiencies of a project caused by long-term deg-
- radation of the foundation, construction materials,
- or engineering systems or components of the project,

- the results of which render the project at risk of not performing in compliance with the authorized purposes of the project.
- 4 (2) Inclusions.—The term "reconstruction"
 5 includes the incorporation by the Secretary of cur6 rent design standards and efficiency improvements
 7 in a project if the incorporation does not signifi8 cantly change the authorized scope, function, or pur9 pose of the project.
- 10 (b) Participation by Secretary.—The Secretary
 11 may participate in the reconstruction of flood control
 12 projects within Missouri and Illinois as a pilot program
 13 if the Secretary determines that such reconstruction is not
 14 required as a result of improper operation and mainte15 nance by the non-Federal interest.

16 (c) Cost Sharing.—

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- (1) In General.—Costs for reconstruction of a project under this section shall be shared by the Secretary and the non-Federal interest in the same percentages as the costs of construction of the original project were shared.
- 22 (2) OPERATION, MAINTENANCE, AND REPAIR
 23 COSTS.—The costs of operation, maintenance, re24 pair, and rehabilitation of a project carried out

- 1 under this section shall be a non-Federal responsi-
- 2 bility.
- 3 (d) Critical Projects.—In carrying out this sec-
- 4 tion, the Secretary shall give priority to the following
- 5 projects:
- 6 (1) Clear Creek Drainage and Levee District,
- 7 Illinois.
- 8 (2) Fort Chartres and Ivy Landing Drainage
- 9 District, Illinois.
- 10 (3) Wood River Drainage and Levee District,
- 11 Illinois.
- 12 (4) City of St. Louis, Missouri.
- 13 (5) Missouri River Levee Drainage District,
- 14 Missouri.
- 15 (e) Economic Justification.—Reconstruction ef-
- 16 forts and activities carried out under this section shall not
- 17 require economic justification.
- 18 (f) AUTHORIZATION OF APPROPRIATIONS.—There is
- 19 authorized to be appropriated to carry out this section
- 20 \$50,000,000, to remain available until expended.
- 21 SEC. 3045. SPUNKY BOTTOM, ILLINOIS.
- 22 (a) In General.—The project for flood control, Illi-
- 23 nois and Des Plaines River Basin, between Beardstown,
- 24 Illinois, and the mouth of the Illinois River, authorized
- 25 by section 5 of the Act of June 22, 1936 (49 Stat. 1583,

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- 1 chapter 688), is modified to authorize ecosystem restora-
- 2 tion as a project purpose.
- 3 (b) Modifications.—
- 4 (1) In General.—Subject to paragraph (2), 5 notwithstanding the limitation on the expenditure of 6 Federal funds to carry out project modifications in 7 accordance with section 1135 of the Water Re-8 sources Development Act of 1986 (33 U.S.C. 9 2309a), modifications to the project referred to in 10

subsection (a) shall be carried out at Spunky Bot-

toms, Illinois, in accordance with subsection (a).

- 12 (2)SHARE.—Not FEDERAL more than 13 \$7,500,000 in Federal funds may be expended under 14 this section to carry out modifications to the project 15 referred to in subsection (a).
 - Post-construction (3)MONITORING AND MANAGEMENT.—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 carrying out post-construction monitoring and adaptive management.
- 23 (c) Emergency Repair Assistance.—Notwithstanding any modifications carried out under subsection 25 (b), the project described in subsection (a) shall remain

- 1 eligible for emergency repair assistance under section 5
- 2 of the Act of August 18, 1941 (33 U.S.C. 701n), without
- 3 consideration of economic justification.
- 4 SEC. 3046. STRAWN CEMETERY, JOHN REDMOND LAKE,
- 5 KANSAS.
- 6 (a) IN GENERAL.—As soon as practicable after the
- 7 date of enactment of this Act, the Secretary, acting
- 8 through the Tulsa District of the Corps of Engineers, shall
- 9 transfer to Pleasant Township, Coffey County, Kansas,
- 10 for use as the New Strawn Cemetery, all right, title, and
- 11 interest of the United States in and to the land described
- 12 in subsection (c).
- 13 (b) REVERSION.—If the land transferred under this
- 14 section ceases at any time to be used as a nonprofit ceme-
- 15 tery or for another public purpose, the land shall revert
- 16 to the United States.
- (c) Description.—The land to be conveyed under
- 18 this section is a tract of land near John Redmond Lake,
- 19 Kansas, containing approximately 3 acres and lying adja-
- 20 cent to the west line of the Strawn Cemetery located in
- 21 the SE corner of the NE¹/₄ of sec. 32, T. 20 S., R. 14
- 22 E., Coffey County, Kansas.
- 23 (d) Consideration.—
- 24 (1) In General.—The conveyance under this
- 25 section shall be at fair market value.

- 1 (2) Costs.—All costs associated with the con-
- 2 veyance shall be paid by Pleasant Township, Coffey
- 3 County, Kansas.
- 4 (e) Other Terms and Conditions.—The convey-
- 5 ance under this section shall be subject to such other
- 6 terms and conditions as the Secretary considers necessary
- 7 to protect the interests of the United States.
- 8 SEC. 3047. MILFORD LAKE, MILFORD, KANSAS.
- 9 (a) IN GENERAL.—Subject to subsections (b) and (c),
- 10 the Secretary shall convey at fair market value by quit-
- 11 claim deed to the Geary County Fire Department, Milford,
- 12 Kansas, all right, title, and interest of the United States
- 13 in and to a parcel of land consisting of approximately 7.4
- 14 acres located in Geary County, Kansas, for construction,
- 15 operation, and maintenance of a fire station.
- 16 (b) Survey to Obtain Legal Description.—The
- 17 exact acreage and the description of the real property re-
- 18 ferred to in subsection (a) shall be determined by a survey
- 19 that is satisfactory to the Secretary.
- 20 (c) Reversion.—If the Secretary determines that
- 21 the property conveyed under subsection (a) ceases to be
- 22 held in public ownership or to be used for any purpose
- 23 other than a fire station, all right, title, and interest in
- 24 and to the property shall revert to the United States, at
- 25 the option of the United States.

1	SEC. 3048. OHIO RIVER, KENTUCKY, ILLINOIS, INDIANA,
2	OHIO, PENNSYLVANIA, AND WEST VIRGINIA.
3	Section 101(16) of the Water Resources Development
4	Act of 2000 (114 Stat. 2578) is amended—
5	(1) by striking "(A) IN GENERAL.—Projects
6	for ecosystem restoration, Ohio River Mainstem"
7	and inserting the following:
8	"(A) AUTHORIZATION.—
9	"(i) In general.—Projects for eco-
10	system restoration, Ohio River Basin (ex-
11	cluding the Tennessee and Cumberland
12	River Basins)"; and
13	(2) in subparagraph (A), by adding at the end
14	the following:
15	"(ii) Nonprofit entity.—For any
16	ecosystem restoration project carried out
17	under this paragraph, with the consent of
18	the affected local government, a nonprofit
19	entity may be considered to be a non-Fed-
20	eral interest.
21	"(iii) Program implementation
22	PLAN.—There is authorized to be devel-
23	oped a program implementation plan of the
24	Ohio River Basin (excluding the Tennessee
25	and Cumberland River Basins) at full Fed-
26	eral expense.

1	"(iv) Pilot program.—There is au-
2	thorized to be initiated a completed pilot
3	program in Lower Scioto Basin, Ohio.".
4	SEC. 3049. MCALPINE LOCK AND DAM, KENTUCKY AND IN-
5	DIANA.
6	Section 101(a)(10) of the Water Resources Develop-
7	ment Act of 1990 (104 Stat. 4606) is amended by striking
8	"\$219,600,000" each place it appears and inserting
9	"\$430,000,000".
10	SEC. 3050. PUBLIC ACCESS, ATCHAFALAYA BASIN
11	FLOODWAY SYSTEM, LOUISIANA.
12	(a) In General.—The public access feature of the
13	Atchafalaya Basin Floodway System, Louisiana project,
14	authorized by section 601(a) of the Water Resources De-
15	velopment Act of 1986 (100 Stat. 4142), is modified to
16	authorize the Secretary to acquire from willing sellers the
17	fee interest (exclusive of oil, gas, and minerals) of an addi-
18	tional 20,000 acres of land in the Lower Atchafalaya
19	Basin Floodway for the public access feature of the
20	Atchafalaya Basin Floodway System, Louisiana project.
21	(b) Modification.—
22	(1) In general.—Subject to paragraph (2), ef-
23	fective beginning November 17, 1986, the public ac-
24	cess feature of the Atchafalaya Basin Floodway Sys-
25	tem, Louisiana project, is modified to remove the

- 1 \$32,000,000 limitation on the maximum Federal ex-
- 2 penditure for the first costs of the public access fea-
- 3 ture.
- 4 (2) First cost.—The authorized first cost of
- 5 \$250,000,000 for the total project (as defined in
- 6 section 601(a) of the Water Resources Development
- 7 Act of 1986 (100 Stat. 4142)) shall not be exceeded,
- 8 except as authorized by section 902 of that Act (100
- 9 Stat. 4183).
- 10 (c) TECHNICAL AMENDMENT.—Section 315(a)(2) of
- 11 the Water Resources Development Act of 2000 (114 Stat.
- 12 2603) is amended by inserting before the period at the
- 13 end the following: "and may include Eagle Point Park,
- 14 Jeanerette, Louisiana, as 1 of the alternative sites".
- 15 SEC. 3051. REGIONAL VISITOR CENTER, ATCHAFALAYA
- 16 BASIN FLOODWAY SYSTEM, LOUISIANA.
- 17 (a) Project for Flood Control.—Notwith-
- 18 standing paragraph (3) of the report of the Chief of Engi-
- 19 neers dated February 28, 1983 (relating to recreational
- 20 development in the Lower Atchafalaya Basin Floodway),
- 21 the Secretary shall carry out the project for flood control,
- 22 Atchafalaya Basin Floodway System, Louisiana, author-
- 23 ized by chapter IV of title I of the Act of August 15, 1985
- 24 (Public Law 99–88; 99 Stat. 313; 100 Stat. 4142).
- 25 (b) Visitors Center.—

1	(1) In General.—The Secretary, acting
2	through the Chief of Engineers and in consultation
3	with the State of Louisiana, shall study, design, and
4	construct a type A regional visitors center in the vi-
5	cinity of Morgan City, Louisiana.
6	(2) Cost sharing.—
7	(A) In general.—The cost of construc-
8	tion of the visitors center shall be shared in ac-
9	cordance with the recreation cost-share require-
10	ment under section 103(c) of the Water Re-
11	sources Development Act of 1986 (33 U.S.C.
12	2213(e)).
13	(B) Cost of upgrading.—The non-Fed-
14	eral share of the cost of upgrading the visitors
15	center from a type B to type A regional visitors
16	center shall be 100 percent.
17	(3) AGREEMENT.—The project under this sub-
18	section shall be initiated only after the Secretary
19	and the non-Federal interests enter into a binding
20	agreement under which the non-Federal interests
21	shall—
22	(A) provide any land, easement, right-of-
23	way, or dredged material disposal area required
24	for the project that is owned, claimed, or con-
25	trolled by—

1	(i) the State of Louisiana (including
2	agencies and political subdivisions of the
3	State); or
4	(ii) any other non-Federal government
5	entity authorized under the laws of the
6	State of Louisiana;
7	(B) pay 100 percent of the cost of the op-
8	eration, maintenance, repair, replacement, and
9	rehabilitation of the project; and
10	(C) hold the United States free from liabil-
11	ity for the construction, operation, maintenance,
12	repair, replacement, and rehabilitation of the
13	project, except for damages due to the fault or
14	negligence of the United States or a contractor
15	of the United States.
16	(4) Donations.—In carrying out the project
17	under this subsection, the Mississippi River Commis-
18	sion may accept the donation of cash or other funds,
19	land, materials, and services from any non-Federal
20	government entity or nonprofit corporation, as the
21	Commission determines to be appropriate.
22	SEC. 3052. CALCASIEU RIVER AND PASS, LOUISIANA.
23	The project for the Calcasieu River and Pass, Lou-
24	isiana, authorized by section 101 of the River and Harbor
25	Act of 1960 (74 Stat. 481), is modified to authorize the

- 1 Secretary to provide \$3,000,000 for each fiscal year, in
- 2 a total amount of \$15,000,000, for such rock bank protec-
- 3 tion of the Calcasieu River from mile 5 to mile 16 as the
- 4 Chief of Engineers determines to be advisable to reduce
- 5 maintenance dredging needs and facilitate protection of
- 6 valuable disposal areas for the Calcasieu River and Pass,
- 7 Louisiana.
- 8 SEC. 3053. EAST BATON ROUGE PARISH, LOUISIANA.
- 9 The project for flood damage reduction and recre-
- 10 ation, East Baton Rouge Parish, Louisiana, authorized by
- 11 section 101(a)(21) of the Water Resources Development
- 12 Act of 1999 (113 Stat. 277), as amended by section 116
- 13 of the Consolidated Appropriations Resolution, 2003 (117
- 14 Stat. 140), is modified to authorize the Secretary to carry
- 15 out the project substantially in accordance with the Report
- 16 of the Chief of Engineers dated December 23, 1996, and
- 17 the subsequent Post Authorization Change Report dated
- 18 December 2004, at a total cost of \$178,000,000.
- 19 SEC. 3054. MISSISSIPPI RIVER GULF OUTLET RELOCATION
- 20 ASSISTANCE, LOUISIANA.
- 21 (a) PORT FACILITIES RELOCATION.—
- 22 (1) Authorization of appropriations.—
- There is authorized to be appropriated
- \$175,000,000, to remain available until expended, to
- 25 support the relocation of Port of New Orleans deep

1	draft facilities from the Mississippi River Gulf Out-
2	let (referred to in this section as the "Outlet"), the
3	Gulf Intercoastal Waterway, and the Inner Harbor
4	Navigation Canal to the Mississippi River.

(2) Administration.—

(A) IN GENERAL.—Amounts appropriated pursuant to paragraph (1) shall be administered by the Assistant Secretary for Economic Development (referred to in this section as the "Assistant Secretary") pursuant to sections 209(c)(2) and 703 of the Public Works and Economic Development Act of 1965 (42 U.S.C. 3149(c)(2), 3233).

(B) REQUIREMENT.—The Assistant Secretary shall make amounts appropriated pursuant to paragraph (1) available to the Port of New Orleans to relocate to the Mississippi River within the State of Louisiana the portowned facilities that are occupied by businesses in the vicinity 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 Appropriations Act, 2006 (Public Law 109–103; 119 Stat. 2247).

- 1 (b) REVOLVING LOAN FUND GRANTS.—There is au-
- 2 thorized to be appropriated to the Assistant Secretary
- 3 \$185,000,000, to remain available until expended, to pro-
- 4 vide assistance pursuant to sections 209(c)(2) and 703 of
- 5 the Public Works and Economic Development Act of 1965
- 6 (42 U.S.C. 3149(c)(2), 3233) to 1 or more eligible recipi-
- 7 ents to establish revolving loan funds to make loans for
- 8 terms up to 20 years at or below market interest rates
- 9 (including interest-free loans) to private businesses within
- 10 the Port of New Orleans that may need to relocate to the
- 11 Mississippi River within the State of Louisiana due to the
- 12 treatment of the Outlet under the analysis and design of
- 13 comprehensive hurricane protection authorized by title I
- 14 of the Energy and Water Development Appropriations
- 15 Act, 2006 (Public Law 109–103; 119 Stat. 2247).
- 16 (c) COORDINATION WITH SECRETARY.—The Assist-
- 17 ant Secretary shall ensure that the programs described in
- 18 subsections (a) and (b) are fully coordinated with the Sec-
- 19 retary to ensure that facilities are relocated in a manner
- 20 that is consistent with the analysis and design of com-
- 21 prehensive hurricane protection authorized by title I of the
- 22 Energy and Water Development Appropriations Act, 2006
- 23 (Public Law 109–103; 119 Stat. 2247).
- 24 (d) Administrative Expenses.—The Assistant
- 25 Secretary may use up to 2 percent of the amounts made

1	available under subsections (a) and (b) for administrative
2	expenses.
3	SEC. 3055. RED RIVER (J. BENNETT JOHNSTON) WATERWAY,
4	LOUISIANA.
5	The project for mitigation of fish and wildlife losses,
6	Red River Waterway, Louisiana, authorized by section
7	601(a) of the Water Resources Development Act of 1986
8	(100 Stat. 4142) and modified by section 4(h) of the
9	Water Resources Development Act of 1988 (102 Stat.
10	4016), section 102(p) of the Water Resources Develop-
11	ment Act of 1990 (104 Stat. 4613), section 301(b)(7) of
12	the Water Resources Development Act of 1996 (110 Stat.
13	3710), and section 316 of the Water Resources Develop-
14	ment Act of 2000 (114 Stat. 2604), is further modified—
15	(1) to authorize the Secretary to carry out the
16	project at a total cost of \$33,200,000;
17	(2) to permit the purchase of marginal farm-
18	land for reforestation (in addition to the purchase of
19	bottomland hardwood); and
20	(3) to incorporate wildlife and forestry manage-
21	ment practices to improve species diversity on miti-
22	gation land that meets habitat goals and objectives
23	of the Corps of Engineers and the State of Lou-
24	isiana.

1 SEC. 3056. CAMP ELLIS, SACO, MAINE.

- 2 The maximum amount of Federal funds that may be
- 3 expended for the project being carried out under section
- 4 111 of the River and Harbor Act of 1968 (33 U.S.C. 426i)
- 5 for the mitigation of shore damages attributable to the
- 6 project for navigation, Camp Ellis, Saco, Maine, shall be
- 7 \$20,000,000.

8 SEC. 3057. UNION RIVER, MAINE.

- 9 The project for navigation, Union River, Maine, au-
- 10 thorized by the first section of the Act of June 3, 1896
- 11 (29 Stat. 215, chapter 314), is modified by redesignating
- 12 as an anchorage area that portion of the project consisting
- 13 of a 6-foot turning basin and lying northerly of a line com-
- 14 mencing at a point N. 315,975.13, E. 1,004,424.86,
- 15 thence running N. 61° 27′ 20.71″ W. about 132.34 feet
- 16 to a point N. 316,038.37, E. 1,004,308.61.
- 17 SEC. 3058. CHESAPEAKE BAY ENVIRONMENTAL RESTORA-
- 18 TION AND PROTECTION PROGRAM, MARY-
- 19 LAND, PENNSYLVANIA, AND VIRGINIA.
- 20 Section 510(i) of the Water Resources Development
- 21 Act of 1996 (110 Stat. 3761) is amended by striking
- 22 "\$10,000,000" and inserting "\$30,000,000".
- 23 SEC. 3059. CUMBERLAND, MARYLAND.
- 24 Section 580(a) of the Water Resources Development
- 25 Act of 1999 (113 Stat. 375) is amended—

- 1 (1) by striking "\$15,000,000" and inserting 2 "\$25,750,000";
- 3 (2) by striking "\$9,750,000" and inserting
- 4 "\$16,738,000"; and
- 5 (3) by striking "\$5,250,000" and inserting
- 6 "\$9,012,000".

7 SEC. 3060. AUNT LYDIA'S COVE, MASSACHUSETTS.

- 8 (a) Deauthorization.—The portion of the project
- 9 for navigation, Aunt Lydia's Cove, Massachusetts, author-
- 10 ized August 31, 1994, pursuant to section 107 of the Act
- 11 of July 14, 1960 (33 U.S.C. 577) (commonly known as
- 12 the "River and Harbor Act of 1960"), consisting of the
- 13 8-foot deep anchorage in the cove described in subsection
- 14 (b) is deauthorized.
- 15 (b) Description.—The portion of the project de-
- 16 scribed in subsection (a) is more particularly described as
- 17 the portion beginning at a point along the southern limit
- 18 of the existing project, N. 254332.00, E. 1023103.96,
- 19 thence running northwesterly about 761.60 feet to a point
- 20 along the western limit of the existing project N.
- 21 255076.84, E. 1022945.07, thence running southwesterly
- 22 about 38.11 feet to a point N. 255038.99, E. 1022940.60,
- 23 thence running southeasterly about 267.07 feet to a point
- 24 N. 254772.00, E. 1022947.00, thence running southeast-
- 25 erly about 462.41 feet to a point N. 254320.06, E.

- 1 1023044.84, thence running northeasterly about 60.31
- 2 feet to the point of origin.
- 3 SEC. 3061. FALL RIVER HARBOR, MASSACHUSETTS AND
- 4 RHODE ISLAND.
- 5 (a) In General.—Notwithstanding section
- 6 1001(b)(2) of the Water Resources Development Act of
- 7 1986 (33 U.S.C. 579a(b)(2)), the project for navigation,
- 8 Fall River Harbor, Massachusetts and Rhode Island, au-
- 9 thorized by section 101 of the River and Harbor Act of
- 10 1968 (82 Stat. 731), shall remain authorized to be carried
- 11 out by the Secretary, except that the authorized depth of
- 12 that portion of the project extending riverward of the
- 13 Charles M. Braga, Jr. Memorial Bridge, Fall River and
- 14 Somerset, Massachusetts, shall not exceed 35 feet.
- 15 (b) Feasibility.—The Secretary shall conduct a
- 16 study to determine the feasibility of deepening that por-
- 17 tion of the navigation channel of the navigation project
- 18 for Fall River Harbor, Massachusetts and Rhode Island,
- 19 authorized by section 101 of the River and Harbor Act
- 20 of 1968 (82 Stat. 731), seaward of the Charles M. Braga,
- 21 Jr. Memorial Bridge Fall River and Somerset, Massachu-
- 22 setts.
- (c) Limitation.—The project described in subsection
- 24 (a) shall not be authorized for construction after the last
- 25 day of the 5-year period beginning on the date of enact-

1	ment of this Act unless, during that period, funds have
2	been obligated for construction (including planning and
3	design) of the project.
4	SEC. 3062. ST. CLAIR RIVER AND LAKE ST. CLAIR, MICHI-
5	GAN.
6	Section 426 of the Water Resources Development Act
7	of 1999 (113 Stat. 326) is amended to read as follows:
8	"SEC. 426. ST. CLAIR RIVER AND LAKE ST. CLAIR, MICHI-
9	GAN.
10	"(a) Definitions.—In this section:
11	"(1) Management plan.—The term 'manage-
12	ment plan' means the management plan for the St.
13	Clair River and Lake St. Clair, Michigan, that is in
14	effect as of the date of enactment of this section.
15	"(2) Partnership.—The term 'Partnership'
16	means the partnership established by the Secretary
17	under subsection (b)(1).
18	"(b) Partnership.—
19	"(1) IN GENERAL.—The Secretary shall estab-
20	lish and lead a partnership of appropriate Federal
21	agencies (including the Environmental Protection
22	Agency) and the State of Michigan (including polit-
23	ical subdivisions of the State)—
24	"(A) to promote cooperation among the
25	Federal Government, State and local govern-

1	ments, and other involved parties in the man-
2	agement of the St. Clair River and Lake St.
3	Clair watersheds; and
4	"(B) develop and implement projects con-
5	sistent with the management plan.
6	"(2) Coordination with actions under
7	OTHER LAW.—
8	"(A) IN GENERAL.—Actions taken under
9	this section by the Partnership shall be coordi-
10	nated with actions to restore and conserve the
11	St. Clair River and Lake St. Clair and water-
12	sheds taken under other provisions of Federal
13	and State law.
14	"(B) NO EFFECT ON OTHER LAW.—Noth-
15	ing in this section alters, modifies, or affects
16	any other provision of Federal or State law.
17	"(c) Implementation of St. Clair River and
18	LAKE ST. CLAIR MANAGEMENT PLAN.—
19	"(1) In General.—The Secretary shall—
20	"(A) develop a St. Clair River and Lake
21	St. Clair strategic implementation plan in ac-
22	cordance with the management plan;
23	"(B) provide technical, planning, and engi-
24	neering assistance to non-Federal interests for

1	developing and implementing activities con-
2	sistent with the management plan;
3	"(C) plan, design, and implement projects
4	consistent with the management plan; and
5	"(D) provide, in coordination with the Ad-
6	ministrator of the Environmental Protection
7	Agency, financial and technical assistance, in-
8	cluding grants, to the State of Michigan (in-
9	cluding political subdivisions of the State) and
10	interested nonprofit entities for the planning,
11	design, and implementation of projects to re-
12	store, conserve, manage, and sustain the St.
13	Clair River, Lake St. Clair, and associated wa-
14	tersheds.
15	"(2) Specific measures.—Financial and tech-
16	nical assistance provided under subparagraphs (B)
17	and (C) of paragraph (1) may be used in support of
18	non-Federal activities consistent with the manage-
19	ment plan.
20	"(d) Supplements to Management Plan and
21	STRATEGIC IMPLEMENTATION PLAN.—In consultation
22	with the Partnership and after providing an opportunity
23	for public review and comment, the Secretary shall develop
24	information to supplement—
25	"(1) the management plan; and

1	"(2) the strategic implementation plan devel-
2	oped under subsection (c)(1)(A).
3	"(e) Cost Sharing.—
4	"(1) Non-federal share.—The non-federal
5	share of the cost of technical assistance, or the cost
6	of planning, design, construction, and evaluation of
7	a project under subsection (c), and the cost of devel-
8	opment of supplementary information under sub-
9	section (d)—
10	"(A) shall be 25 percent of the total cost
11	of the project or development; and
12	"(B) may be provided through the provi-
13	sion of in-kind services.
14	"(2) Credit for land, easements, and
15	RIGHTS-OF-WAY.—The Secretary shall credit the
16	non-Federal sponsor for the value of any land, ease-
17	ments, rights-of-way, dredged material disposal
18	areas, or relocations provided for use in carrying out
19	a project under subsection (e).
20	"(3) Nonprofit entities.—Notwithstanding
21	section 221 of the Flood Control Act of 1970 (42
22	U.S.C. 1962d–5b), a non-Federal sponsor for any
23	project carried out under this section may include a
24	nonprofit entity.

- 1 "(4) OPERATION AND MAINTENANCE.—The op-
- 2 eration, maintenance, repair, rehabilitation, and re-
- 3 placement of projects carried out under this section
- 4 shall be non-Federal responsibilities.
- 5 "(f) AUTHORIZATION OF APPROPRIATIONS.—There
- 6 is authorized to be appropriated to carry out this section
- 7 \$10,000,000 for each fiscal year.".
- 8 SEC. 3063. DULUTH HARBOR, MINNESOTA.
- 9 (a) In General.—Notwithstanding the cost limita-
- 10 tion described in section 107(b) of the River and Harbor
- 11 Act of 1960 (33 U.S.C. 577(b)), the Secretary shall carry
- 12 out the project for navigation, Duluth Harbor, Minnesota,
- 13 pursuant to the authority provided under that section at
- 14 a total Federal cost of \$9,000,000.
- 15 (b) Public Access and Recreational Facili-
- 16 TIES.—Section 321 of the Water Resources Development
- 17 Act of 2000 (114 Stat. 2605) is amended by inserting ",
- 18 and to provide public access and recreational facilities"
- 19 after "including any required bridge construction".
- 20 SEC. 3064. BONNET CARRE FRESHWATER DIVERSION
- 21 PROJECT, MISSISSIPPI AND LOUISIANA.
- 22 (a) In General.—The project for environmental en-
- 23 hancement, Mississippi and Louisiana Estuarine Areas,
- 24 Mississippi and Louisiana, authorized by section 3(a)(8)
- 25 of the Water Resources Development Act of 1988 (102

1	Stat. 4013) is modified to direct the Secretary to carry
2	out that portion of the project identified as the "Bonnet
3	Carre Freshwater Diversion Project", in accordance with
4	this section.
5	(b) Non-Federal Financing Requirements.—
6	(1) Mississippi and Louisiana.—
7	(A) In General.—The States of Mis-
8	sissippi and Louisiana shall provide the funds
9	needed during any fiscal year for meeting the
10	respective non-Federal cost sharing require-
11	ments of each State for the Bonnet Carre
12	Freshwater Diversion Project during that fiscal
13	year by making deposits of the necessary funds
14	into an escrow account or into such other ac-
15	count as the Secretary determines to be accept-
16	able.
17	(B) Deadline.—Any deposits required
18	under this paragraph shall be made by the af-
19	fected State by not later than 30 days after re-
20	ceipt of notification from the Secretary that the
21	amounts are due.
22	(2) Failure to Pay.—
23	(A) LOUISIANA.—In the case of deposits
24	required to be made by the State of Louisiana,
25	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).
- (3) ALLOCATION.—The non-Federal share of project costs shall be allocated between the States of Mississippi and Louisiana as described in the report to Congress on the status and potential options and enhancement of the Bonnet Carre Freshwater Diversion Project dated December 1996.
- (4) Effect.—The modification of the Bonnet Carre Freshwater Diversion Project by this section shall not reduce the percentage of the cost of the project that is required to be paid by the Federal Government as determined on the date of enactment of section 3(a)(8) of the Water Resources Development Act of 1988 (102 Stat. 4013).

1	(c) Design Schedule.—
2	(1) In general.—Subject to the availability of
3	appropriations, the Secretary shall complete the de-
4	sign of the Bonnet Carre Freshwater Diversion
5	Project by not later than 1 year after the date of en-
6	actment of this Act.
7	(2) MISSED DEADLINE.—If the Secretary does
8	not complete the design of the project by the date
9	described in paragraph (1)—
10	(A) the Secretary shall assign such re-
11	sources as the Secretary determines to be avail-
12	able and necessary to complete the design; and
13	(B) the authority of the Secretary to ex-
14	pend funds for travel, official receptions, and
15	official representations shall be suspended until
16	the design is complete.
17	(d) Construction Schedule.—
18	(1) In general.—Subject to the availability of
19	appropriations, the Secretary shall complete con-
20	struction of the Bonnet Carre Freshwater Diversion
21	Project by not later than September 30, 2012.
22	(2) MISSED DEADLINE.—If the Secretary does
23	not complete the construction of the Bonnet Carre
24	Freshwater Diversion Project by the date described
25	in paragraph (1)—

1	(A) the Secretary shall assign such re-
2	sources as the Secretary determines to be avail-
3	able and necessary to complete the construction;
4	and
5	(B) the authority of the Secretary to ex-
6	pend funds for travel, official receptions, and
7	official representations shall be suspended until
8	the construction is complete.
9	SEC. 3065. LAND EXCHANGE, PIKE COUNTY, MISSOURI.
10	(a) Definitions.—In this section:
11	(1) FEDERAL LAND.—The term "Federal land"
12	means the 2 parcels of Corps of Engineers land to-
13	taling approximately 42 acres, located on Buffalo Is-
14	land in Pike County, Missouri, and consisting of
15	Government Tract Numbers MIS-7 and a portion of
16	FM-46.
17	(2) Non-federal land.—The term "non-Fed-
18	eral land" means the approximately 42 acres of
19	land, subject to any existing flowage easements situ-
20	ated in Pike County, Missouri, upstream and north-
21	west, about 200 feet from Drake Island (also known
22	as Grimes Island).
23	(b) Land Exchange.—Subject to subsection (c), on
24	conveyance by S.S.S., Inc., to the United States of all
25	right, title, and interest in and to the non-Federal land,

1	the Secretary shall convey to S.S.S., Inc., all right, title,
2	and interest of the United States in and to the Federal
3	land.
4	(c) Conditions.—
5	(1) Deeds.—
6	(A) Non-federal land.—The convey-
7	ance of the non-Federal land to the Secretary
8	shall be by a warranty deed acceptable to the
9	Secretary.
10	(B) FEDERAL LAND.—The conveyance of
11	the Federal land to S.S.S., Inc., shall be—
12	(i) by quitclaim deed; and
13	(ii) subject to any reservations, terms,
14	and conditions that the Secretary deter-
15	mines to be necessary to allow the United
16	States to operate and maintain the Mis-
17	sissippi River 9-Foot Navigation Project.
18	(C) Legal descriptions.—The Secretary
19	shall, subject to approval of S.S.S., Inc., pro-
20	vide a legal description of the Federal land and
21	non-Federal land for inclusion in the deeds re-
22	ferred to in subparagraphs (A) and (B).
23	(2) Removal of improvements.—
24	(A) IN GENERAL.—The Secretary may re-
25	guire the removal of, or S.S.S., Inc., may volun-

1	tarily remove, any improvements to the non-
2	Federal land before the completion of the ex-
3	change or as a condition of the exchange.
4	(B) No liability.—If S.S.S., Inc., re-
5	moves any improvements to the non-Federal
6	land under subparagraph (A)—
7	(i) S.S.S., Inc., shall have no claim
8	against the United States relating to the
9	removal; and
10	(ii) the United States shall not incur
11	or be liable for any cost associated with the
12	removal or relocation of the improvements.
13	(3) Administrative costs.—The Secretary
14	shall require S.S.S., Inc. to pay reasonable adminis-
15	trative costs associated with the exchange.
16	(4) Cash equalization payment.—If the ap-
17	praised fair market value, as determined by the Sec-
18	retary, of the Federal land exceeds the appraised
19	fair market value, as determined by the Secretary,
20	of the non-Federal land, S.S.S., Inc., shall make a
21	cash equalization payment to the United States.
22	(5) DEADLINE.—The land exchange under sub-
23	section (b) shall be completed not later than 2 years
24	after the date of enactment of this Act.

1 SEC. 3066. L-15 LEVEE, MISSOURI.

- 2 The portion of the L-15 level system that is under
- 3 the jurisdiction of the Consolidated North County Levee
- 4 District and situated along the right descending bank of
- 5 the Mississippi River from the confluence of that river
- 6 with the Missouri River and running upstream approxi-
- 7 mately 14 miles shall be considered to be a Federal levee
- 8 for purposes of cost sharing under section 5 of the Act
- 9 of August 18, 1941 (33 U.S.C. 701n).

10 SEC. 3067. UNION LAKE, MISSOURI.

- 11 (a) IN GENERAL.—The Secretary shall offer to con-
- 12 vey to the State of Missouri all right, title, and interest
- 13 in and to approximately 205.50 acres of land described
- 14 in subsection (b) purchased for the Union Lake Project
- 15 that was deauthorized as of January 1, 1990 (55 Fed.
- 16 Reg. 40906), in accordance with section 1001 of the
- 17 Water Resources Development Act of 1986 (33 U.S.C.
- 18 579a(a)).
- 19 (b) Land Description.—The land referred to in
- 20 subsection (a) is described as follows:
- 21 (1) Tract 500.—A tract of land situated in
- 22 Franklin County, Missouri, being part of the SW¹/₄
- of sec. 7, and the $NW^{1/4}$ of the $SW^{1/4}$ of sec. 8, T.
- 24 42 N., R. 2 W. of the fifth principal meridian, con-
- sisting of approximately 112.50 acres.

- 1 (2) Tract 605.—A tract of land situated in
- 2 Franklin County, Missouri, being part of the N½ of
- 3 the NE, and part of the SE of the NE of sec. 18,
- 4 T. 42 N., R. 2 W. of the fifth principal meridian,
- 5 consisting of approximately 93.00 acres.
- 6 (c) Conveyance.—On acceptance by the State of
- 7 Missouri of the offer by the Secretary under subsection
- 8 (a), the land described in subsection (b) shall immediately
- 9 be conveyed, in its current condition, by Secretary to the
- 10 State of Missouri.

11 SEC. 3068. LOWER YELLOWSTONE PROJECT, MONTANA.

- 12 The Secretary may use funds appropriated to carry
- 13 out the Missouri River recovery and mitigation program
- 14 to assist the Bureau of Reclamation in the design and con-
- 15 struction of the Lower Yellowstone project of the Bureau,
- 16 Intake, Montana, for the purpose of ecosystem restoration.
- 17 SEC. 3069. YELLOWSTONE RIVER AND TRIBUTARIES, MON-
- 18 TANA AND NORTH DAKOTA.
- 19 (a) Definition of Restoration Project.—In
- 20 this section, the term "restoration project" means a
- 21 project that will produce, in accordance with other Federal
- 22 programs, projects, and activities, substantial ecosystem
- 23 restoration and related benefits, as determined by the Sec-
- 24 retary.

1	(b) Projects.—The Secretary shall carry out, in ac-
2	cordance with other Federal programs, projects, and ac-
3	tivities, restoration projects in the watershed of the Yel-
4	lowstone River and tributaries in Montana, and in North
5	Dakota, to produce immediate and substantial ecosystem
6	restoration and recreation benefits.
7	(c) Local Participation.—In carrying out sub-
8	section (b), the Secretary shall—
9	(1) consult with, and consider the activities
10	being carried out by—
11	(A) other Federal agencies;
12	(B) Indian tribes;
13	(C) conservation districts; and
14	(D) the Yellowstone River Conservation
15	District Council; and
16	(2) seek the full participation of the State of
17	Montana.
18	(d) Cost Sharing.—Before carrying out any res-
19	toration project under this section, the Secretary shall
20	enter into an agreement with the non-Federal interest for
21	the restoration project under which the non-Federal inter-
22	est shall agree—
23	(1) to provide 35 percent of the total cost of the
24	restoration project, including necessary land, ease-
25	ments, rights-of-way, relocations, and disposal sites;

1	(2) to pay the non-Federal share of the cost of
2	feasibility studies and design during construction fol-
3	lowing execution of a project cooperation agreement;
4	(3) to pay 100 percent of the operation, mainte-
5	nance, repair, replacement, and rehabilitation costs
6	incurred after the date of enactment of this Act that
7	are associated with the restoration project; and
8	(4) to hold the United States harmless for any
9	claim of damage that arises from the negligence of
10	the Federal Government or a contractor of the Fed-
11	eral Government in carrying out the restoration
12	project.
13	(e) Form of Non-Federal Share.—Not more
14	than 50 percent of the non-Federal share of the cost of
15	a restoration project carried out under this section may
16	be provided in the form of in-kind credit for work per-
17	formed during construction of the restoration project.
18	(f) Non-Federal Interests.—Notwithstanding
19	section 221 of the Flood Control Act of 1970 (42 U.S.C.
20	1962d–5b), with the consent of the applicable local gov-
21	ernment, a nonprofit entity may be a non-Federal interest
22	for a restoration project carried out under this section.
23	(g) AUTHORIZATION OF APPROPRIATIONS.—There is
24	authorized to be appropriated to carry out this section
25	\$30,000,000.

1	SEC. 3070. LOWER TRUCKEE RIVER, MCCARRAN RANCH, NE-
2	VADA.
3	The maximum amount of Federal funds that may be
4	expended for the project being carried out, as of the date
5	of enactment of this Act, under section 1135 of the Water
6	Resources Development Act of 1986 (33 U.S.C. 2309a)
7	for environmental restoration of McCarran Ranch, Ne-
8	vada, shall be \$5,775,000.
9	SEC. 3071. MIDDLE RIO GRANDE RESTORATION, NEW MEX-
10	ICO.
11	(a) Restoration Projects.—
12	(1) Definition.—The term "restoration
13	project" means a project that will produce, con-
14	sistent with other Federal programs, projects, and
15	activities, immediate and substantial ecosystem res-
16	toration and recreation benefits.
17	(2) Projects.—The Secretary shall carry out
18	restoration projects in the Middle Rio Grande from
19	Cochiti Dam to the headwaters of Elephant Butte
20	Reservoir, in the State of New Mexico.
21	(b) Project Selection.—The Secretary shall select
22	restoration projects in the Middle Rio Grande.
23	(c) Local Participation.—In carrying out sub-
24	section (b), the Secretary shall consult with, and consider
25	the activities being carried out by—

1	(1) the Middle Rio Grande Endangered Species
2	Act Collaborative Program; and
3	(2) the Bosque Improvement Group of the Mid-
4	dle Rio Grande Bosque Initiative.
5	(d) Cost Sharing.—Before carrying out any res-
6	toration project under this section, the Secretary shall
7	enter into an agreement with non-Federal interests that
8	requires the non-Federal interests to—
9	(1) provide 35 percent of the total cost of the
10	restoration projects including provisions for nec-
11	essary lands, easements, rights-of-way, relocations,
12	and disposal sites;
13	(2) pay 100 percent of the operation, mainte-
14	nance, repair, replacement, and rehabilitation costs
15	incurred after the date of the enactment of this Act
16	that are associated with the restoration projects; and
17	(3) hold the United States harmless for any
18	claim of damage that arises from the negligence of
19	the Federal Government or a contractor of the Fed-
20	eral Government.
21	(e) Non-Federal Interests.—Not withstanding
22	section 221 of the Flood Control Act of 1970 (42 U.S.C.
23	1962d-5b), a non-Federal interest for any project carried
24	out under this section may include a nonprofit entity, with
25	the consent of the local government.

- 1 (f) AUTHORIZATION OF APPROPRIATIONS.—There is
- 2 authorized to be appropriated \$25,000,000 to carry out
- 3 this section.
- 4 SEC. 3072. LONG ISLAND SOUND OYSTER RESTORATION,
- 5 NEW YORK AND CONNECTICUT.
- 6 (a) In General.—The Secretary shall plan, design,
- 7 and construct projects to increase aquatic habitats within
- 8 Long Island Sound and adjacent waters, including the
- 9 construction and restoration of oyster beds and related
- 10 shellfish habitat.
- 11 (b) Cost Sharing.—The non-Federal share of the
- 12 cost of activities carried out under this section shall be
- 13 25 percent and may be provided through in-kind services
- 14 and materials.
- 15 (c) AUTHORIZATION OF APPROPRIATIONS.—There is
- 16 authorized to be appropriated \$25,000,000 to carry out
- 17 this section.
- 18 SEC. 3073. ORCHARD BEACH, BRONX, NEW YORK.
- 19 Section 554 of the Water Resources Development Act
- 20 of 1996 (110 Stat. 3781) is amended by striking
- 21 "\$5,200,000" and inserting "\$18,200,000".
- 22 SEC. 3074. NEW YORK HARBOR, NEW YORK, NEW YORK.
- 23 Section 217 of the Water Resources Development Act
- 24 of 1996 (33 U.S.C. 2326a) is amended—

1	(1) by redesignating subsection (c) as sub-
2	section (d);
3	(2) by inserting after subsection (b) the fol-
4	lowing:
5	"(c) Dredged Material Facility.—
6	"(1) In general.—The Secretary may enter
7	into cost-sharing agreements with 1 or more non-
8	Federal public interests with respect to a project, or
9	group of projects within a geographic region, if ap-
10	propriate, for the acquisition, design, construction,
11	management, or operation of a dredged material
12	processing, treatment, contaminant reduction, or
13	disposal facility (including any facility used to dem-
14	onstrate potential beneficial uses of dredged mate-
15	rial, which may include effective sediment contami-
16	nant reduction technologies) using funds provided in
17	whole or in part by the Federal Government.
18	"(2) Performance.—One or more of the par-
19	ties to the agreement may perform the acquisition,
20	design, construction, management, or operation of a
21	dredged material processing, treatment, contaminant
22	reduction, or disposal facility.
23	"(3) Multiple federal projects.—If ap-
24	propriate, the Secretary may combine portions of
25	separate Federal projects with appropriate combined

1	cost-sharing between the various projects, if the fa-
2	cility serves to manage dredged material from mul-
3	tiple Federal projects located in the geographic re-
4	gion of the facility.
5	"(4) Public financing.—
6	"(A) AGREEMENTS.—
7	"(i) Specified federal funding
8	SOURCES AND COST SHARING.—The cost-
9	sharing agreement used shall clearly speci-
10	fy—
11	"(I) the Federal funding sources
12	and combined cost-sharing when ap-
13	plicable to multiple Federal navigation
14	projects; and
15	"(II) the responsibilities and
16	risks of each of the parties related to
17	present and future dredged material
18	managed by the facility.
19	"(ii) Management of sediments.—
20	"(I) IN GENERAL.—The cost-
21	sharing agreement may include the
22	management of sediments from the
23	maintenance dredging of Federal
24	navigation projects that do not have
25	partnerships agreements.

1	"(II) PAYMENTS.—The cost-
2	sharing agreement may allow the non-
3	Federal interest to receive reimburs-
4	able payments from the Federal Gov-
5	ernment for commitments made by
6	the non-Federal interest for disposal
7	or placement capacity at dredged ma-
8	terial treatment, processing, contami-
9	nant reduction, or disposal facilities.
10	"(iii) Credit.—The cost-sharing
11	agreement may allow costs incurred prior
12	to execution of a partnership agreement
13	for construction or the purchase of equip-
14	ment or capacity for the project to be cred-
15	ited according to existing cost-sharing
16	rules.
17	"(B) Credit.—
18	"(i) Effect on existing agree-
19	MENTS.—Nothing in this subsection super-
20	sedes or modifies an agreement in effect on
21	the date of enactment of this paragraph
22	between the Federal Government and any
23	other non-Federal interest for the cost-
24	sharing, construction, and operation and

1	maintenance of a Federal navigation
2	project.
3	"(ii) Credit for funds.—Subject to
4	the approval of the Secretary and in ac-
5	cordance with law (including regulations
6	and policies) in effect on the date of enact-
7	ment of this paragraph, a non-Federal
8	public interest of a Federal navigation
9	project may seek credit for funds provided
10	for the acquisition, design, construction,
11	management, or operation of a dredged
12	material processing, treatment, or disposal
13	facility to the extent the facility is used to
14	manage dredged material from the Federal
15	navigation project.
16	"(iii) Non-federal interest re-
17	SPONSIBILITIES.—The non-Federal inter-
18	est shall—
19	"(I) be responsible for providing
20	all necessary land, easement rights-of-
21	way, or relocations associated with the
22	facility; and
23	"(II) receive credit for those
24	items."; and

1	(3) in paragraphs (1) and (2)(A) of subsection
2	(d) (as redesignated by paragraph (1))—
3	(A) by inserting "and maintenance" after
4	"operation" each place it appears; and
5	(B) by inserting "processing, treatment,
6	or" after "dredged material" the first place it
7	appears in each of those paragraphs.
8	SEC. 3075. MISSOURI RIVER RESTORATION, NORTH DA-
9	KOTA.
10	Section 707(a) of the Water Resources Act of 2000
11	(114 Stat. 2699) is amended in the first sentence by strik-
12	ing "\$5,000,000" and all that follows through "2005" and
13	inserting "\$25,000,000".
14	SEC. 3076. LOWER GIRARD LAKE DAM, GIRARD, OHIO.
15	Section 507(1) of the Water Resources Development
16	Act of 1996 (110 Stat. 3758) is amended—
17	(1) by striking "\$2,500,000" and inserting
18	"\$5,500,000"; and
19	(2) by adding before the period at the end the
20	following: "(which repair and rehabilitation shall in-
21	clude lowering the crest of the Dam by not more
22	than 12.5 feet)".

1	SEC. 3077. TOUSSAINT RIVER NAVIGATION PROJECT, CAR-
2	ROLL TOWNSHIP, OHIO.
3	Increased operation and maintenance activities for
4	the Toussaint River Federal Navigation Project, Carroll
5	Township, Ohio, that are carried out in accordance with
6	section 107 of the River and Harbor Act of 1960 (33
7	U.S.C. 577) and relate directly to the presence of
8	unexploded ordnance, shall be carried out at full Federal
9	expense.
10	SEC. 3078. ARCADIA LAKE, OKLAHOMA.
11	Payments made by the city of Edmond, Oklahoma,
12	to the Secretary in October 1999 of all costs associated
13	with present and future water storage costs at Arcadia
14	Lake, Oklahoma, under Arcadia Lake Water Storage Con-
15	tract Number DACW 56–79–C–0072 shall satisfy the obli-
16	gations of the city under that contract.
17	SEC. 3079. LAKE EUFAULA, OKLAHOMA.
18	(a) Project Goal.—
19	(1) In general.—The goal for operation of
20	Lake Eufaula shall be to maximize the use of avail-
21	able storage in a balanced approach that incor-
22	porates advice from representatives from all the
23	project purposes to ensure that the full value of the
24	reservoir is realized by the United States.
25	(2) Recognition of Purpose.—To achieve
26	the goal described in paragraph (1), recreation is

1	recognized as a project purpose at Lake Eufaula,
2	pursuant to the Act of December 22, 1944 (com-
3	monly known as the "Flood Control Act of 1944")
4	(58 Stat. 887, chapter 665).
5	(b) Lake Eufaula Advisory Committee.—
6	(1) In general.—In accordance with the Fed-
7	eral Advisory Committee Act (5 U.S.C. App.), the
8	Secretary shall establish an advisory committee for
9	the Lake Eufaula, Canadian River, Oklahoma
10	project authorized by the Act of July 24, 1946 (com-
11	monly known as the "River and Harbor Act of
12	1946") (Public Law 79–525; 60 Stat. 634).
13	(2) Purpose.—The purpose of the committee
14	shall be advisory only.
15	(3) Duties.—The committee shall provide in-
16	formation and recommendations to the Corps of En-
17	gineers regarding the operations of Lake Eufaula for
18	the project purposes for Lake Eufaula.
19	(4) Composition.—The Committee shall be
20	composed of members that equally represent the
21	project purposes for Lake Eufaula.
22	(c) Reallocation Study.—
23	(1) In general.—Subject to the appropriation
24	of funds, the Secretary, acting through the Chief of
25	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 Eufaula Advisory Committee, shall develop an interim management plan that accommodates all project purposes for Lake Eufaula.
- (2) Modifications.—A modification of the plan under paragraph (1) shall not cause significant adverse impacts on any existing permit, lease, license, contract, public law, or project purpose, in-

- 1 cluding flood control operation, relating to Lake
- 2 Eufaula.
- 3 SEC. 3080. RELEASE OF REVERSIONARY INTEREST, OKLA-
- 4 **HOMA.**
- 5 (a) Release.—Any reversionary interest relating to
- 6 public parks and recreation on the land conveyed by the
- 7 Secretary to the State of Oklahoma at Lake Texoma pur-
- 8 suant to the Act entitled "An Act to authorize the sale
- 9 of certain lands to the State of Oklahoma" (67 Stat. 63,
- 10 chapter 118), shall terminate on the date of enactment
- 11 of this Act.
- 12 (b) Instrument of Release.—As soon as prac-
- 13 ticable after the date of enactment of this Act, the Sec-
- 14 retary shall execute and file in the appropriate office a
- 15 deed of release, and amended deed, or another appropriate
- 16 instrument to release each reversionary interest described
- 17 in subsection (a).
- 18 (c) Preservation of Reserved Rights.—A re-
- 19 lease of a reversionary interest under this section shall not
- 20 affect any other right of the United States in any deed
- 21 of conveyance pursuant to the Act entitled "An Act to au-
- 22 thorize the sale of certain lands to the State of Oklahoma"
- 23 (67 Stat. 63, chapter 118).

1	SEC. 3081. 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 Sec-
5	retary shall implement an innovative program at the lakes
6	located primarily in the State of Oklahoma that are a part
7	of an authorized civil works project under the administra-
8	tive jurisdiction of the Corps of Engineers for the purpose
9	of demonstrating the benefits of enhanced recreation fa-
10	cilities and 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 op-
18	timize 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
3	shall submit to the Committee on Environment and
4	Public Works of the Senate and the Committee on
5	Transportation and Infrastructure of the House of
6	Representatives a report describing the results of the
7	program 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 re-
12	lated recreational opportunities;
13	(B) a description of any leases entered
14	into, 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. 3082. WAURIKA LAKE, OKLAHOMA.
24	The remaining obligation of the Waurika Project
25	Master Conservancy District payable to the United States

- 1 Government in the amounts, rates of interest, and pay-
- 2 ment schedules—
- 3 (1) is set at the amounts, rates of interest, and
- 4 payment schedules that existed on June 3, 1986;
- 5 and
- 6 (2) may not be adjusted, altered, or changed
- 7 without a specific, separate, and written agreement
- 8 between the District and the United States.

9 SEC. 3083. LOOKOUT POINT PROJECT, LOWELL, OREGON.

- 10 (a) In General.—Subject to subsection (c), the Sec-
- 11 retary shall convey at fair market value to the Lowell
- 12 School District No. 71, all right, title, and interest of the
- 13 United States in and to a parcel consisting of approxi-
- 14 mately 0.98 acres of land, including 3 abandoned buildings
- 15 on the land, located in Lowell, Oregon, as described in
- 16 subsection (b).
- 17 (b) Description of Property.—The parcel of land
- 18 to be conveyed under subsection (a) is more particularly
- 19 described as follows: Commencing at the point of intersec-
- 20 tion of the west line of Pioneer Street with the westerly
- 21 extension of the north line of Summit Street, in Meadows
- 22 Addition to Lowell, as platted and recorded on page 56
- 23 of volume 4, Lane County Oregon Plat Records; thence
- 24 north on the west line of Pioneer Street a distance of
- 25 176.0 feet to the true point of beginning of this descrip-

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

1	ried out on the property described in subsection
2	(b) on or after the date of the conveyance under
3	subsection (a).
4	(B) CERTAIN ACTIVITIES.—The United
5	States shall be liable with respect to any activ-
6	ity carried out on the property described in sub-
7	section (b) before the date of conveyance under
8	subsection (a).
9	SEC. 3084. UPPER WILLAMETTE RIVER WATERSHED ECO
10	SYSTEM RESTORATION.
11	(a) In General.—The Secretary shall conduct stud-
12	ies and ecosystem restoration projects for the upper Wil-
13	lamette River watershed from Albany, Oregon, to the
14	headwaters of the Willamette River and tributaries.
15	(b) Consultation.—The Secretary shall carry out
16	ecosystem restoration projects under this section for the
17	Upper Willamette River watershed in consultation with
18	the Governor of the State of Oregon, the heads of appro-
19	priate Indian tribes, the Environmental Protection Agen-
20	cy, the United States Fish and Wildlife Service, the Na-
21	tional Marine Fisheries Service, the Bureau of Land Man-
22	agement, the Forest Service, and local entities.
23	(c) Authorized Activities.—In carrying out eco-
24	system restoration projects under this section, the Sec-

1	retary shall undertake activities necessary to protect, mon-
2	itor, and restore fish and wildlife habitat.
3	(d) Cost Sharing Requirements.—
4	(1) Studies conducted under this
5	section shall be subject to cost sharing in accordance
6	with section 206 of the Water Resources Develop-
7	ment Act of 1996 (33 U.S.C. 2330).
8	(2) Ecosystem restoration projects.—
9	(A) IN GENERAL.—Non-Federal interests
10	shall pay 35 percent of the cost of any eco-
11	system restoration project carried out under
12	this section.
13	(B) Items provided by non-federal
14	INTERESTS.—
15	(i) In general.—Non-Federal inter-
16	ests shall provide all land, easements,
17	rights-of-way, dredged material disposal
18	areas, and relocations necessary for eco-
19	system restoration projects to be carried
20	out under this section.
21	(ii) Credit toward payment.—The
22	value of the land, easements, rights-of-way,
23	dredged material disposal areas, and relo-
24	cations provided under paragraph (1) shall

1	be credited toward the payment required
2	under subsection (a).
3	(C) In-kind contributions.—100 per-
4	cent of the non-Federal share required under
5	subsection (a) may be satisfied by the provision
6	of in-kind contributions.
7	(3) Operations and maintenance.—Non-
8	Federal interests shall be responsible for all costs as-
9	sociated with operating, maintaining, replacing, re-
10	pairing, and rehabilitating all projects carried out
11	under this section.
12	(e) Authorization of Appropriations.—There is
13	authorized to be appropriated to carry out this section
14	\$15,000,000.
15	SEC. 3085. UPPER SUSQUEHANNA RIVER BASIN, PENNSYL-
16	VANIA AND NEW YORK.
17	Section 567 of the Water Resources Development Act
18	of 1996 (110 Stat. 3787) is amended—
19	(1) by striking subsection (c) and inserting the
20	following:
21	"(c) Cooperation Agreements.—
22	"(1) In General.—In conducting the study
23	and implementing the strategy under this section,
~ 4	
24	the Secretary shall enter into cost-sharing and

- Government, State and local governments (with the consent of the State and local governments), land trusts, or nonprofit, nongovernmental organizations with expertise in wetland restoration.

 "(2) FINANCIAL ASSISTANCE.—Under the co-
 - "(2) FINANCIAL ASSISTANCE.—Under the cooperation agreement, the Secretary may provide assistance for implementation of wetland restoration projects and soil and water conservation measures."; and
 - (2) by striking subsection (d) and inserting the following:
- 12 "(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.".

1 SEC. 3086. NARRAGANSETT BAY, RHODE ISLAN
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- 2 The Secretary may use amounts in the Environ-
- 3 mental Restoration Account, Formerly Used Defense
- 4 Sites, under section 2703(a)(5) of title 10, United States
- 5 Code, for the removal of abandoned marine camels at any
- 6 Formerly Used Defense Site under the jurisdiction of the
- 7 Department of Defense that is undergoing (or is scheduled
- 8 to undergo) environmental remediation under chapter 160
- 9 of title 10, United States Code (and other provisions of
- 10 law), in Narragansett Bay, Rhode Island, in accordance
- 11 with the Corps of Engineers prioritization process under
- 12 the Formerly Used Defense Sites program.
- 13 SEC. 3087. 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
- 19 of land described in subsection (b)(1) that are managed,
- 20 as of the date of enactment of this Act, by the South Caro-
- 21 lina Department of Commerce for public recreation pur-
- 22 poses for the Richard B. Russell Dam and Lake, South
- 23 Carolina, project authorized by section 203 of the Flood
- 24 Control Act of 1966 (80 Stat. 1420).
- 25 (b) Land Description.—

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

- States Code, shall not apply to the conveyance under this section.

 (2) ADDITIONAL TERMS AND CONDITIONS.—
 - (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 re-

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

State in effect as of the date of the conveyance.

(5) Land not conveyed.—The State shall continue to manage the land not conveyed under this

sharing agreement between the Secretary and the

1	section in accordance with the terms and conditions
2	of Army Lease Number DACW21-1-92-0500.
3	SEC. 3088. MISSOURI RIVER RESTORATION, SOUTH DA-
4	кота.
5	(a) Membership.—Section 904(b)(1)(B) of the
6	Water Resources Development Act of 2000 (114 Stat.
7	2708) is amended—
8	(1) in clause (vii), by striking "and" at the end;
9	(2) by redesignating clause (viii) as clause (ix);
10	and
11	(3) by inserting after clause (vii) the following:
12	"(viii) rural water systems; and".
13	(b) Reauthorization.—Section 907(a) of the
14	Water Resources Development Act of 2000 (114 Stat.
15	2712) is amended in the first sentence by striking "2005"
16	and inserting "2010".
17	SEC. 3089. MISSOURI AND MIDDLE MISSISSIPPI RIVERS EN-
18	HANCEMENT PROJECT.
19	Section 514 of the Water Resources Development Act
20	of 1999 (113 Stat. 343; 117 Stat. 142) is amended—
21	(1) by redesignating subsections (f) and (g) as
22	subsections (h) and (i), respectively;
23	(2) in subsection (h) (as redesignated by para-
24	graph (1)), by striking paragraph (1) and inserting
25	the following:

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

- 1 "(f) Nonprofit Entities.—Notwithstanding sec-
- 2 tion 221(b) of the Flood Control Act of 1970 (42 U.S.C.
- 3 1962d–5b(b)), for any project undertaken under this sec-
- 4 tion, a non-Federal interest may include a regional or na-
- 5 tional nonprofit entity with the consent of the affected
- 6 local government.
- 7 "(g) Cost Limitation.—Not more than \$5,000,000
- 8 in Federal funds may be allotted under this section for
- 9 a project at any single locality."
- 10 SEC. 3090. NONCONNAH WEIR, MEMPHIS, TENNESSEE.
- 11 The project for flood control, Nonconnah Creek, Ten-
- 12 nessee and Mississippi, authorized by section 401 of the
- 13 Water Resources Development Act of 1986 (100 Stat.
- 14 4124) and modified by the section 334 of the Water Re-
- 15 sources Development Act of 2000 (114 Stat. 2611), is
- 16 modified to authorize the Secretary—
- 17 (1) to reconstruct, at full Federal expense, the
- weir originally constructed in the vicinity of the
- mouth of Nonconnah Creek; and
- 20 (2) to make repairs and maintain the weir in
- 21 the future so that the weir functions properly.
- 22 SEC. 3091. OLD HICKORY LOCK AND DAM, CUMBERLAND
- 23 RIVER, TENNESSEE.
- 24 (a) Release of Retained Rights, Interests,
- 25 Reservations.—With respect to land conveyed by the

- 1 Secretary to the Tennessee Society of Crippled Children
- 2 and Adults, Incorporated (commonly known as "Easter
- 3 Seals Tennessee") at Old Hickory Lock and Dam, Cum-
- 4 berland River, Tennessee, under section 211 of the Flood
- 5 Control Act of 1965 (79 Stat. 1087), the reversionary in-
- 6 terests and the use restrictions relating to recreation and
- 7 camping purposes are extinguished.
- 8 (b) Instrument of Release.—As soon as prac-
- 9 ticable after the date of enactment of this Act, the Sec-
- 10 retary shall execute and file in the appropriate office a
- 11 deed of release, amended deed, or other appropriate in-
- 12 strument effectuating the release of interests required by
- 13 subsection (a).
- 14 (c) NO EFFECT ON OTHER RIGHTS.—Nothing in this
- 15 section affects any remaining right or interest of the Corps
- 16 of Engineers with respect to an authorized purpose of any
- 17 project.
- 18 SEC. 3092. SANDY CREEK, JACKSON COUNTY, TENNESSEE.
- 19 (a) In General.—The Secretary may carry out a
- 20 project for flood damage reduction under section 205 of
- 21 the Flood Control Act of 1948 (33 U.S.C. 701s) at Sandy
- 22 Creek, Jackson County, Tennessee, if the Secretary deter-
- 23 mines that the project is technically sound, environ-
- 24 mentally acceptable, and economically justified.

- 1 (b) Relationship to West Tennessee Tribu-
- 2 Taries Project, Tennessee.—Consistent with the re-
- 3 port of the Chief of Engineers dated March 24, 1948, on
- 4 the West Tennessee Tributaries project—
- 5 (1) Sandy Creek shall not be considered to be
- 6 an authorized channel of the West Tennessee Tribu-
- 7 taries Project; and
- 8 (2) the Sandy Creek flood damage reduction
- 9 project shall not be considered to be part of the
- 10 West Tennessee Tributaries Project.
- 11 SEC. 3093. CEDAR BAYOU, TEXAS.
- Section 349(a)(2) of the Water Resources Develop-
- 13 ment Act of 2000 (114 Stat. 2632) is amended by striking
- 14 "except that the project is authorized only for construction
- 15 of a navigation channel 12 feet deep by 125 feet wide"
- 16 and inserting "except that the project is authorized for
- 17 construction of a navigation channel that is 10 feet deep
- 18 by 100 feet wide".
- 19 SEC. 3094. DENISON, TEXAS.
- 20 (a) In General.—The Secretary may offer to convey
- 21 at fair market value to the city of Denison, Texas (or a
- 22 designee of the city), all right, title, and interest of the
- 23 United States in and to the approximately 900 acres of
- 24 land located in Grayson County, Texas, which is currently
- 25 subject to an Application for Lease for Public Park and

- 1 Recreational Purposes made by the city of Denison, dated
- 2 August 17, 2005.
- 3 (b) Survey to Obtain Legal Description.—The
- 4 exact acreage and description of the real property referred
- 5 to in subsection (a) shall be determined by a survey paid
- 6 for by the city of Denison, Texas (or a designee of the
- 7 city), that is satisfactory to the Secretary.
- 8 (c) Conveyance.—On acceptance by the city of
- 9 Denison, Texas (or a designee of the city), of an offer
- 10 under subsection (a), the Secretary may immediately con-
- 11 vey the land surveyed under subsection (b) by quitclaim
- 12 deed to the city of Denison, Texas (or a designee of the
- 13 city).
- 14 SEC. 3095. FREEPORT HARBOR, TEXAS.
- 15 (a) In General.—The project for navigation, Free-
- 16 port Harbor, Texas, authorized by section 101 of the River
- 17 and Harbor Act of 1970 (84 Stat. 1818), is modified to
- 18 provide that—
- 19 (1) all project costs incurred as a result of the
- discovery of the sunken vessel COMSTOCK of the
- 21 Corps of Engineers are a Federal responsibility; and
- 22 (2) the Secretary shall not seek further obliga-
- 23 tion or responsibility for removal of the vessel COM-
- 24 STOCK, or costs associated with a delay due to the

- discovery of the sunken vessel COMSTOCK, from
- the Port of Freeport.
- 3 (b) Cost Sharing.—This section does not affect the
- 4 authorized cost sharing for the balance of the project de-
- 5 scribed in subsection (a).
- 6 SEC. 3096. HARRIS COUNTY, TEXAS.
- 7 Section 575(b) of the Water Resources Development
- 8 Act of 1996 (110 Stat. 3789; 113 Stat. 311) is amend-
- 9 ed—
- 10 (1) in paragraph (3), by striking "and" at the
- 11 end;
- 12 (2) in paragraph (4), by striking the period at
- the end and inserting "; and"; and
- 14 (3) by adding the following:
- 15 "(5) the project for flood control, Upper White
- Oak Bayou, Texas, authorized by section 401(a) of
- the Water Resources Development Act of 1986 (100
- 18 Stat. 4125).".
- 19 SEC. 3097. CONNECTICUT RIVER RESTORATION, VERMONT.
- Notwithstanding section 221 of the Flood Control
- 21 Act of 1970 (42 U.S.C. 1962d–5b), with respect to the
- 22 study entitled "Connecticut River Restoration Authority",
- 23 dated May 23, 2001, a nonprofit entity may act as the
- 24 non-Federal interest for purposes of carrying out the ac-
- 25 tivities described in the agreement executed between The

1	Nature Conservancy and the Department of the Army on
2	August 5, 2005.
3	SEC. 3098. DAM REMEDIATION, VERMONT.
4	Section 543 of the Water Resources Development Act
5	of 2000 (114 Stat. 2673) is amended—
6	(1) in subsection (a)—
7	(A) in paragraph (2), by striking "and" at
8	the end;
9	(B) in paragraph (3), by striking the pe-
10	riod at the end and inserting "; and; and
11	(C) by adding at the end the following:
12	"(4) may carry out measures to restore, pro-
13	tect, and preserve an ecosystem affected by a dam
14	described in subsection (b)."; and
15	(2) in subsection (b), by adding at the end the
16	following:
17	"(11) Camp Wapanacki, Hardwick.
18	"(12) Star Lake Dam, Mt. Holly.
19	"(13) Curtis Pond, Calais.
20	"(14) Weathersfield Reservoir, Springfield.
21	"(15) Burr Pond, Sudbury.
22	"(16) Maidstone Lake, Guildhall.
23	"(17) Upper and Lower Hurricane Dam.
24	"(18) Lake Fairlee.
25	"(19) West Charleston Dam.".

1	SEC. 3099. 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 re-
6	vise the existing General Design Memorandum to permit
7	the use of chemical means of control, when appropriate,
8	of Eurasian milfoil, water chestnuts, and other nonnative
9	plants in the Lake Champlain basin, Vermont.
10	SEC. 3100. UPPER CONNECTICUT RIVER BASIN WETLAND
11	RESTORATION, VERMONT AND NEW HAMP-
12	SHIRE.
13	(a) In General.—The Secretary, in cooperation
14	with the States of Vermont and New Hampshire, shall
15	carry out a study and develop a strategy for the use of
16	wetland restoration, soil and water conservation practices,
17	and nonstructural measures to reduce flood damage, im-
18	prove water quality, and create wildlife habitat in the
19	Upper Connecticut River watershed.
20	(b) Cost Sharing.—
21	(1) Federal share.—The Federal share of
22	the cost of the study and development of the strat-
23	egy 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

- 1 the strategy may be provided through the contribu-
- tion of in-kind services and materials.
- 3 (c) Non-Federal Interest.—A nonprofit organi-
- 4 zation with wetland restoration experience may serve as
- 5 the non-Federal interest for the study and development
- 6 of the 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 agree-
- 10 ments to provide technical assistance to appropriate Fed-
- 11 eral, State, and local agencies and nonprofit organizations
- 12 with wetland restoration experience, including assistance
- 13 for the implementation of wetland restoration projects and
- 14 soil and water conservation measures.
- 15 (e) Implementation.—The Secretary shall carry
- 16 out development and implementation of the strategy under
- 17 this section in cooperation with local landowners and local
- 18 government 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.

1	SEC. 3101. UPPER CONNECTICUT RIVER BASIN ECOSYSTEM
2	RESTORATION, VERMONT AND NEW HAMP-
3	SHIRE.
4	(a) General Management Plan Develop-
5	MENT.—
6	(1) In General.—The Secretary, in coopera-
7	tion with the Secretary of Agriculture and in con-
8	sultation with the States of Vermont and New
9	Hampshire and the Connecticut River Joint Com-
10	mission, shall conduct a study and develop a general
11	management plan for ecosystem restoration of the
12	Upper Connecticut River ecosystem for the purposes
13	of—
14	(A) habitat protection and restoration;
15	(B) streambank stabilization;
16	(C) restoration of stream stability;
17	(D) water quality improvement;
18	(E) invasive species control;
19	(F) wetland restoration;
20	(G) fish passage; and
21	(H) natural flow restoration.
22	(2) Existing plans.—In developing the gen-
23	eral management plan, the Secretary shall depend
24	heavily on existing plans for the restoration of the
25	Upper Connecticut River.
26	(b) Critical Restoration Projects —

1	(1) In General.—The Secretary may partici-
2	pate in any critical restoration project in the Upper
3	Connecticut River Basin in accordance with the gen-
4	eral management plan developed under subsection
5	(a).
6	(2) Eligible projects.—A critical restoration
7	project shall be eligible for assistance under this sec-
8	tion if the project—
9	(A) meets the purposes described in the
10	general management plan developed under sub-
11	section (a); and
12	(B) with respect to the Upper Connecticut
13	River and Upper Connecticut River watershed,
14	consists of—
15	(i) bank stabilization of the main
16	stem, tributaries, and streams;
17	(ii) wetland restoration and migratory
18	bird habitat restoration;
19	(iii) soil and water conservation;
20	(iv) restoration of natural flows;
21	(v) restoration of stream stability;
22	(vi) implementation of an intergovern-
23	mental agreement for coordinating eco-
24	system restoration, fish passage installa-
25	tion, streambank stabilization, wetland res-

1	toration, habitat protection and restora-
2	tion, or natural flow restoration;
3	(vii) water quality improvement;
4	(viii) invasive species control;
5	(ix) wetland restoration and migratory
6	bird habitat restoration;
7	(x) improvements in fish migration;
8	and
9	(xi) conduct of any other project or
10	activity determined to be appropriate by
11	the Secretary.
12	(c) Cost Sharing.—The Federal share of the cost
13	of any project carried out under this section shall not be
14	less than 65 percent.
15	(d) Non-Federal Interest.—A nonprofit organi-
16	zation may serve as the non-Federal interest for a project
17	carried out under this section.
18	(e) Crediting.—
19	(1) For work.—The Secretary shall provide
20	credit, including credit for in-kind contributions of
21	up to 100 percent of the non-Federal share, for
22	work (including design work and materials) if the
23	Secretary determines that the work performed by
24	the non-Federal interest is integral to the product.

1	(2) For other contributions.—The non-
2	Federal interest shall receive credit for land, ease-
3	ments, rights-of-way, dredged material disposal
4	areas, and relocations necessary to implement the
5	projects.
6	(f) Cooperative Agreements.—In carrying out
7	this section, the Secretary may enter into 1 or more coop-
8	erative agreements to provide financial assistance to ap-
9	propriate Federal, State, or local governments or non-
10	profit agencies, including assistance for the implementa-
11	tion of projects to be carried out under subsection (b).
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. 3102. LAKE CHAMPLAIN WATERSHED, VERMONT AND
16	NEW YORK.
17	Section 542 of the Water Resources Development Act
18	of 2000 (114 Stat. 2671) is amended—
19	(1) in subsection $(b)(2)$ —
20	(A) in subparagraph (D), by striking "or"
21	at the end;
22	(B) by redesignating subparagraph (E) as
23	subparagraph (G); and
24	(C) by inserting after subparagraph (D)
25	the following:

1	"(E) river corridor assessment, protection,
2	management, and restoration for the purposes
3	of ecosystem restoration;
4	"(F) geographic mapping conducted by the
5	Secretary using existing technical capacity to
6	produce a high-resolution, multispectral satellite
7	imagery-based land use and cover data set; or";
8	(2) in subsection $(e)(2)$ —
9	(A) in subparagraph (A)—
10	(i) by striking "The non-Federal" and
11	inserting the following:
12	"(i) IN GENERAL.—The non-Federal";
13	and
14	(ii) by adding at the end the fol-
15	lowing:
16	"(ii) Approval of district engi-
17	NEER.—Approval of credit for design work
18	of less than \$100,000 shall be determined
19	by the appropriate district engineer."; and
20	(B) in subparagraph (C), by striking "up
21	to 50 percent of"; and
22	(3) in subsection (g), by striking
23	"\$20,000,000" and inserting "\$32,000,000"

1	SEC. 3103. CHESAPEAKE BAY OYSTER RESTORATION, VIR-
2	GINIA AND MARYLAND.
3	Section 704(b) of the Water Resources Development
4	Act of 1986 (33 U.S.C. 2263(b)) is amended—
5	(1) by redesignating paragraph (2) as para-
6	graph (4);
7	(2) in paragraph (1)—
8	(A) in the second sentence, by striking
9	"\$20,000,000" and inserting "\$50,000,000";
10	and
11	(B) in the third sentence, by striking
12	"Such projects" and inserting the following:
13	"(2) Inclusions.—Such projects";
14	(3) by striking paragraph (2)(D) (as redesig-
15	nated by paragraph (2)(B)) and inserting the fol-
16	lowing:
17	"(D) the restoration and rehabilitation of
18	habitat for fish, including native oysters, in the
19	Chesapeake Bay and its tributaries in Virginia
20	and Maryland, including—
21	"(i) the construction of oyster bars
22	and reefs;
23	"(ii) the rehabilitation of existing
24	marginal habitat:

1	"(iii) the use of appropriate alter-
2	native substrate material in oyster bar and
3	reef construction;
4	"(iv) the construction and upgrading
5	of oyster hatcheries; and
6	"(v) activities relating to increasing
7	the output of native oyster broodstock for
8	seeding and monitoring of restored sites to
9	ensure ecological success.
10	"(3) Restoration and Rehabilitation ac-
11	TIVITIES.—The restoration and rehabilitation activi-
12	ties described in paragraph (2)(D) shall be—
13	"(A) for the purpose of establishing per-
14	manent sanctuaries and harvest management
15	areas; and
16	"(B) consistent with plans and strategies
17	for guiding the restoration of the Chesapeake
18	Bay oyster resource and fishery."; and
19	(4) by adding at the end the following:
20	"(5) Definition of ecological success.—
21	In this subsection, the term 'ecological success'
22	means—
23	"(A) achieving a tenfold increase in native
24	oyster biomass by the year 2010, from a 1994
25	baseline; and

1	"(B) the establishment of a sustainable
2	fishery as determined by a broad scientific and
3	economic consensus.".
4	SEC. 3104. TANGIER ISLAND SEAWALL, VIRGINIA.
5	Section 577(a) of the Water Resources Development
6	Act of 1996 (110 Stat. 3789) is amended by striking "at
7	a total cost of \$1,200,000, with an estimated Federal cost
8	of \$900,000 and an estimated non-Federal cost of
9	\$300,000." and inserting "at a total cost of \$3,000,000,
10	with an estimated Federal cost of \$2,400,000 and an esti-
11	mated non-Federal cost of \$600,000.".
12	SEC. 3105. EROSION CONTROL, PUGET ISLAND,
1213	WAHKIAKUM COUNTY, WASHINGTON.
13	WAHKIAKUM COUNTY, WASHINGTON.
13 14	WAHKIAKUM COUNTY, WASHINGTON. (a) IN GENERAL.—The Lower Columbia River levees
131415	wahkiakum county, washington. (a) In General.—The Lower Columbia River levees and bank protection works authorized by section 204 of
13 14 15 16	wahkiakum county, washington. (a) In General.—The Lower Columbia River levees and bank protection works authorized by section 204 of the Flood Control Act of 1950 (64 Stat. 178) is modified
13 14 15 16 17	wahkiakum county, washington. (a) In General.—The Lower Columbia River levees and bank protection works authorized by section 204 of the Flood Control Act of 1950 (64 Stat. 178) is modified with regard to the Wahkiakum County diking districts No.
13 14 15 16 17 18	wahkiakum county, washington. (a) In General.—The Lower Columbia River levees and bank protection works authorized by section 204 of the Flood Control Act of 1950 (64 Stat. 178) is modified with regard to the Wahkiakum County diking districts No. 1 and 3, but without regard to any cost ceiling authorized
13 14 15 16 17 18 19	wahkiakum county, washington. (a) In General.—The Lower Columbia River levees and bank protection works authorized by section 204 of the Flood Control Act of 1950 (64 Stat. 178) is modified with regard to the Wahkiakum County diking districts No. 1 and 3, but without regard to any cost ceiling authorized before the date of enactment of this Act, to direct the Sec-
13 14 15 16 17 18 19 20	wahkiakum county, washington. (a) In General.—The Lower Columbia River levees and bank protection works authorized by section 204 of the Flood Control Act of 1950 (64 Stat. 178) is modified with regard to the Wahkiakum County diking districts No. 1 and 3, but without regard to any cost ceiling authorized before the date of enactment of this Act, to direct the Secretary to provide a 1-time placement of dredged material
13 14 15 16 17 18 19 20 21	wahkiakum county, washington. (a) In General.—The Lower Columbia River levees and bank protection works authorized by section 204 of the Flood Control Act of 1950 (64 Stat. 178) is modified with regard to the Wahkiakum County diking districts No. 1 and 3, but without regard to any cost ceiling authorized before the date of enactment of this Act, to direct the Secretary to provide a 1-time placement of dredged material along portions of the Columbia River shoreline of Puget
13 14 15 16 17 18 19 20 21 22	WAHKIAKUM COUNTY, WASHINGTON. (a) IN GENERAL.—The Lower Columbia River levees and bank protection works authorized by section 204 of the Flood Control Act of 1950 (64 Stat. 178) is modified with regard to the Wahkiakum County diking districts No. 1 and 3, but without regard to any cost ceiling authorized before the date of enactment of this Act, to direct the Secretary to provide a 1-time placement of dredged material along portions of the Columbia River shoreline of Puget Island, Washington, between river miles 38 to 47, and the

1	(b) Coordination and Cost Sharing Require-
2	MENTS.—The Secretary shall carry out subsection (a)—
3	(1) in coordination with appropriate resource
4	agencies;
5	(2) in accordance with all applicable Federal
6	law (including regulations); and
7	(3) at full Federal expense.
8	(c) Authorization of Appropriations.—There is
9	authorized to be appropriated to carry out this section
10	\$1,000,000.
11	SEC. 3106. LOWER GRANITE POOL, WASHINGTON.
12	(a) Extinguishment of Reversionary Inter-
13	ESTS AND USE RESTRICTIONS.—With respect to property
14	covered by each deed described in subsection (b)—
15	(1) the reversionary interests and use restric-
16	tions relating to port or industrial purposes are ex-
17	tinguished;
18	(2) the human habitation or other building
19	structure use restriction is extinguished in each area
20	in which the elevation is above the standard project
21	flood elevation; and
22	(3) the use of fill material to raise low areas
23	above the standard project flood elevation is author-
24	ized, except in any low area constituting wetland for
25	which a permit under section 404 of the Federal

- 1 Water Pollution Control Act (33 U.S.C. 1344) would
- 2 be required for the use of fill material.
- 3 (b) DEEDS.—The deeds referred to in subsection (a)
- 4 are as follows:
- 5 (1) Auditor's File Numbers 432576, 443411,
- 6 499988, and 579771 of Whitman County, Wash-
- 7 ington.
- 8 (2) Auditor's File Numbers 125806, 138801,
- 9 147888, 154511, 156928, and 176360 of Asotin
- 10 County, Washington.
- 11 (c) NO EFFECT ON OTHER RIGHTS.—Nothing in this
- 12 section affects any remaining rights and interests of the
- 13 Corps of Engineers for authorized project purposes in or
- 14 to property covered by a deed described in subsection (b).
- 15 SEC. 3107. MCNARY LOCK AND DAM, MCNARY NATIONAL
- 16 WILDLIFE REFUGE, WASHINGTON AND
- 17 **IDAHO.**
- 18 (a) Transfer of Administrative Jurisdic-
- 19 TION.—Administrative jurisdiction over the land acquired
- 20 for the McNary Lock and Dam Project and managed by
- 21 the United States Fish and Wildlife Service under Cooper-
- 22 ative Agreement Number DACW68-4-00-13 with the
- 23 Corps of Engineers, Walla Walla District, is transferred
- 24 from the Secretary to the Secretary of the Interior.

1	(b) Easements.—The transfer of administrative ju-
2	risdiction under subsection (a) shall be subject to ease-
3	ments in existence as of the date of enactment of this Act
4	on land subject to the transfer.
5	(c) Rights of Secretary.—
6	(1) In general.—Except as provided in para-
7	graph (3), the Secretary shall retain rights described
8	in paragraph (2) with respect to the land for which
9	administrative jurisdiction is transferred under sub-
10	section (a).
11	(2) Rights.—The rights of the Secretary re-
12	ferred to in paragraph (1) are the rights—
13	(A) to flood land described in subsection
14	(a) to the standard project flood elevation;
15	(B) to manipulate the level of the McNary
16	Project Pool;
17	(C) to access such land described in sub-
18	section (a) as may be required to install, main-
19	tain, and inspect sediment ranges and carry out
20	similar activities;
21	(D) to construct and develop wetland, ri-
22	parian habitat, or other environmental restora-
23	tion features authorized by section 1135 of the
24	Water Resources Development Act of 1986 (33
25	U.S.C. 2309a) and section 206 of the Water

1	Resources Development Act of 1996 (33 U.S.C.
2	2330);
3	(E) to dredge and deposit fill materials;
4	and
5	(F) to carry out management actions for
6	the purpose of reducing the take of juvenile
7	salmonids by avian colonies that inhabit, before,
8	on, or after the date of enactment of this Act,
9	any island included in the land described in
10	subsection (a).
11	(3) COORDINATION.—Before exercising a right
12	described in any of subparagraphs (C) through (F)
13	of paragraph (2), the Secretary shall coordinate the
14	exercise with the United States Fish and Wildlife
15	Service.
16	(d) Management.—
17	(1) IN GENERAL.—The land described in sub-
18	section (a) shall be managed by the Secretary of the
19	Interior as part of the McNary National Wildlife
20	Refuge.
21	(2) Cummins property.—
22	(A) RETENTION OF CREDITS.—Habitat
23	unit credits described in the memorandum enti-
24	tled "Design Memorandum No. 6, LOWER
25	SNAKE RIVER FISH AND WILDLIFE

1 COMPENSATION PLAN, Wildlife Compensa-2 tion and Fishing Access Site Selection, Letter 3 Supplement No. 15, SITE DEVELOPMENT 4 PLAN FOR THE WALLULA HMU" provided 5 for the Lower Snake River Fish and Wildlife 6 Compensation Plan through development of the 7 parcel of land formerly known as the "Cummins 8 property" shall be retained by the Secretary de-9 spite any changes in management of the parcel 10 on or after the date of enactment of this Act. 11 (B) PLAN.—The SITE DEVELOPMENT 12 United States Fish and Wildlife Service shall 13 obtain prior approval of the Washington State 14 Department of Fish and Wildlife for any 15 change to the previously approved site develop-16 ment plan for the parcel of land formerly 17 known as the "Cummins property". 18 (3) Madame Dorian Recreation Area.—The 19 United States Fish and Wildlife Service shall con-20 tinue operation of the Madame Dorian Recreation 21 Area for public use and boater access. (e) Administrative Costs.—The United States 22 23 Fish and Wildlife Service shall be responsible for all survey, environmental compliance, and other administrative

- 1 costs required to implement the transfer of administrative
- 2 jurisdiction under subsection (a).
- 3 SEC. 3108. SNAKE RIVER PROJECT, WASHINGTON AND
- 4 IDAHO.
- 5 The Fish and Wildlife Compensation Plan for the
- 6 Lower Snake River, Washington and Idaho, as authorized
- 7 by section 101 of the Water Resources Development Act
- 8 of 1976 (90 Stat. 2921), is amended to authorize the Sec-
- 9 retary to conduct studies and implement aquatic and ri-
- 10 parian ecosystem restorations and improvements specifi-
- 11 cally for fisheries and wildlife.
- 12 SEC. 3109. WHATCOM CREEK WATERWAY, BELLINGHAM,
- 13 **WASHINGTON.**
- 14 That portion of the project for navigation, Whatcom
- 15 Creek Waterway, Bellingham, Washington, authorized by
- 16 the Act of June 25, 1910 (36 Stat. 664, chapter 382)
- 17 (commonly known as the "River and Harbor Act of
- 18 1910") and the River and Harbor Act of 1958 (72 Stat.
- 19 299), consisting of the last 2,900 linear feet of the inner
- 20 portion of the waterway, and beginning at station 29+00
- 21 to station 0+00, shall not be authorized as of the date
- 22 of enactment of this Act.
- 23 SEC. 3110. LOWER MUD RIVER, MILTON, WEST VIRGINIA.
- 24 The project for flood control at Milton, West Virginia,
- 25 authorized by section 580 of the Water Resources Devel-

- 1 opment Act of 1996 (110 Stat. 3790), as modified by sec-
- 2 tion 340 of the Water Resources Development Act of 2000
- 3 (114 Stat. 2612), is modified to authorize the Secretary
- 4 to construct the project substantially in accordance with
- 5 the draft report of the Corps of Engineers dated May
- 6 2004, at an estimated total cost of \$45,500,000, with an
- 7 estimated Federal cost of \$34,125,000 and an estimated
- 8 non-Federal cost of \$11,375,000.

9 SEC. 3111. MCDOWELL COUNTY, WEST VIRGINIA.

- 10 (a) In General.—The McDowell County non-
- 11 structural component of the project for flood control,
- 12 Levisa and Tug Fork of the Big Sandy and Cumberland
- 13 Rivers, West Virginia, Virginia, and Kentucky, authorized
- 14 by section 202(a) of the Energy and Water Development
- 15 Appropriation Act, 1981 (94 Stat. 1339), is modified to
- 16 direct the Secretary to take measures to provide protec-
- 17 tion, throughout McDowell County, West Virginia, from
- 18 the reoccurrence of the greater of—
- 19 (1) the April 1977 flood;
- 20 (2) the July 2001 flood;
- 21 (3) the May 2002 flood; or
- 22 (4) the 100-year frequency event.
- 23 (b) UPDATES AND REVISIONS.—The measures under
- 24 subsection (a) shall be carried out in accordance with, and

- 1 during the development of, the updates and revisions
- 2 under section 2006(e)(2).
- 3 SEC. 3112. GREEN BAY HARBOR PROJECT, GREEN BAY, WIS-
- 4 CONSIN.
- 5 The portion of the inner harbor of the Federal navi-
- 6 gation channel of the Green Bay Harbor project, author-
- 7 ized by the first section of the Act entitled "An Act mak-
- 8 ing appropriations for the construction, repair, and preser-
- 9 vation of certain public works on rivers and harbors, and
- 10 for other purposes", approved July 5, 1884 (commonly
- 11 known as the "River and Harbor Act of 1884") (23 Stat.
- 12 136, chapter 229), from Station 190+00 to Station
- 13 378+00 is authorized to a width of 75 feet and a depth
- 14 of 6 feet.
- 15 SEC. 3113. UNDERWOOD CREEK DIVERSION FACILITY
- 16 PROJECT, MILWAUKEE COUNTY, WISCONSIN.
- 17 Section 212(e) of the Water Resources Development
- 18 Act of 1999 (33 U.S.C. 2332) is amended—
- 19 (1) in paragraph (22), by striking "and" at the
- end;
- 21 (2) in paragraph (23), by striking the period at
- the end and inserting "; and"; and
- 23 (3) by adding at the end the following:

1	"(24) Underwood Creek Diversion Facility
2	Project (County Grounds), Milwaukee County, Wis-
3	consin.".
4	SEC. 3114. OCONTO HARBOR, WISCONSIN.
5	(a) In General.—The portion of the project for
6	navigation, Oconto Harbor, Wisconsin, authorized by the
7	Act of August 2, 1882 (22 Stat. 196, chapter 375), and
8	the Act of June 25, 1910 (36 Stat. 664, chapter 382)
9	(commonly known as the "River and Harbor Act of
10	1910"), consisting of a 15-foot-deep turning basin in the
11	Oconto River, as described in subsection (b), is no longer
12	authorized.
13	(b) Project Description.—The project referred to
14	in subsection (a) is more particularly described as—
15	(1) beginning at a point along the western limit
16	of the existing project, N. 394,086.71, E.
17	2,530,202.71;
18	(2) thence northeasterly about 619.93 feet to a
19	point N. 394,459.10, E. 2,530,698.33;
20	(3) thence southeasterly about 186.06 feet to a
21	point N. 394,299.20, E. 2,530,793.47;
22	(4) thence southwesterly about 355.07 feet to a
23	point N. 393,967.13, E. 2,530,667.76;
24	(5) thence southwesterly about 304.10 feet to a
25	point N. 393,826.90, E. 2,530,397.92; and

1	(b) thence northwesterly about 324.97 feet to
2	the point of origin.
3	SEC. 3115. MISSISSIPPI RIVER HEADWATERS RESERVOIRS.
4	Section 21 of the Water Resources Development Act
5	of 1988 (102 Stat. 4027) is amended—
6	(1) in subsection (a)—
7	(A) by striking "1276.42" and inserting
8	"1278.42";
9	(B) by striking "1218.31" and inserting
10	"1221.31"; and
11	(C) by striking "1234.82" and inserting
12	"1235.30"; and
13	(2) by striking subsection (b) and inserting the
14	following:
15	"(b) Exception.—
16	"(1) In General.—The Secretary may operate
17	the headwaters reservoirs below the minimum or
18	above the maximum water levels established under
19	subsection (a) in accordance with water control reg-
20	ulation manuals (or revisions to those manuals) de-
21	veloped by the Secretary, after consultation with the
22	Governor of Minnesota and affected tribal govern-
23	ments, landowners, and commercial and recreational
24	users.

1	"(2) EFFECTIVE DATE OF MANUALS.—The
2	water control regulation manuals referred to in
3	paragraph (1) (and any revisions to those manuals)
4	shall be effective as of the date on which the Sec-
5	retary submits the manuals (or revisions) to Con-
6	gress.
7	"(3) Notification.—
8	"(A) In general.—Except as provided in
9	subparagraph (B), not less than 14 days before
10	operating any headwaters reservoir below the
11	minimum or above the maximum water level
12	limits specified in subsection (a), the Secretary
13	shall submit to Congress a notice of intent to
14	operate the headwaters reservoir.
15	"(B) Exception.—Notice under subpara-
16	graph (A) shall not be required in any case in
17	which—
18	"(i) the operation of a headwaters res-
19	ervoir is necessary to prevent the loss of
20	life or to ensure the safety of a dam; or
21	"(ii) the drawdown of the water level
22	of the reservoir is in anticipation of a flood
23	control operation.".

1	SEC. 3	116.	LOWER	MISSISSIPPI	RIVER	MUSEUM	AND	RIVER-
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- 2 FRONT INTERPRETIVE SITE.
- 3 Section 103(c)(2) of the Water Resources Develop-
- 4 ment Act of 1992 (106 Stat. 4811) is amended by striking
- 5 "property currently held by the Resolution Trust Corpora-
- 6 tion in the vicinity of the Mississippi River Bridge" and
- 7 inserting "riverfront property".
- 8 SEC. 3117. UPPER MISSISSIPPI RIVER SYSTEM ENVIRON-
- 9 MENTAL MANAGEMENT PROGRAM.
- 10 (a) In General.—Notwithstanding section 221 of
- 11 the Flood Control Act of 1970 (42 U.S.C. 1962d–5b), for
- 12 any Upper Mississippi River fish and wildlife habitat reha-
- 13 bilitation and enhancement project carried out under sec-
- 14 tion 1103(e) of the Water Resources Development Act of
- 15 1986 (33 U.S.C. 652(e)), with the consent of the affected
- 16 local government, a nongovernmental organization may be
- 17 considered to be a non-Federal interest.
- 18 (b) Conforming Amendment.—Section
- 19 1103(e)(1)(A)(ii) of the Water Resources Development
- 20 Act of 1986 (33 U.S.C. 652(e)(1)(A)(ii)) is amended by
- 21 inserting before the period at the end the following: ", in-
- 22 cluding research on water quality issues affecting the Mis-
- 23 sissippi River, including elevated nutrient levels, and the
- 24 development of remediation strategies".

1 SEC. 3118. UPPER BASIN OF MISSOURI RIVER.

- 2 (a) Use of Funds.—Notwithstanding the Energy
- 3 and Water Development Appropriations Act, 2006 (Public
- 4 Law 109–103; 119 Stat. 2247), funds made available for
- 5 recovery or mitigation activities in the lower basin of the
- 6 Missouri River may be used for recovery or mitigation ac-
- 7 tivities in the upper basin of the Missouri River, including
- 8 the States of Montana, Nebraska, North Dakota, and
- 9 South Dakota.
- 10 (b) Conforming Amendment.—The matter under
- 11 the heading "MISSOURI RIVER MITIGATION, MIS-
- 12 SOURI, KANSAS, IOWA, AND NEBRASKA" of section
- 13 601(a) of the Water Resources Development Act of 1986
- 14 (100 Stat. 4143), as modified by section 334 of the Water
- 15 Resources Development Act of 1999 (113 Stat. 306), is
- 16 amended by adding at the end the following: "The Sec-
- 17 retary may carry out any recovery or mitigation activities
- 18 in the upper basin of the Missouri River, including the
- 19 States of Montana, Nebraska, North Dakota, and South
- 20 Dakota, using funds made available under this heading
- 21 in accordance with the Endangered Species Act of 1973
- 22 (16 U.S.C. 1531 et seq.) and consistent with the project
- 23 purposes of the Missouri River Mainstem System as au-
- 24 thorized by section 10 of the Act of December 22, 1944
- 25 (commonly known as the 'Flood Control Act of 1944') (58
- 26 Stat. 897).".

1	SEC. 3119. 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 De-
5	velopment Act of 2000 (42 U.S.C. 1962d–22(c)) is
6	amended—
7	(1) by redesignating paragraphs (2) and (3) as
8	paragraphs (3) and (4), respectively;
9	(2) by inserting after paragraph (1) the fol-
10	lowing:
11	"(2) Reconnaissance studies.—Before plan-
12	ning, designing, or constructing a project under
13	paragraph (3), the Secretary shall carry out a recon-
14	naissance study—
15	"(A) to identify methods of restoring the
16	fishery, ecosystem, and beneficial uses of the
17	Great Lakes; and
18	"(B) to determine whether planning of a
19	project under paragraph (3) should proceed.";
20	and
21	(3) in paragraph (4)(A) (as redesignated by
22	paragraph (1)), by striking "paragraph (2)" and in-
23	serting "paragraph (3)".
24	(b) Cost Sharing.—Section 506(f) of the Water Re-
25	sources Development Act of 2000 (42 U.S.C. 1962d-
26	22(f)) is amended—

1	(1) by redesignating paragraphs (2) through
2	(5) 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 (e)(2)" and
13	inserting "subsection (c)(3)".
14	SEC. 3120. GREAT LAKES REMEDIAL ACTION PLANS AND
15	SEDIMENT REMEDIATION.
16	Section 401(c) of the Water Resources Development
17	Act of 1990 (104 Stat. 4644; 33 U.S.C. 1268 note) is
18	amended by striking "through 2006" and inserting
19	"through 2011".
20	SEC. 3121. GREAT LAKES TRIBUTARY MODELS.
21	Section 516(g)(2) of the Water Resources Develop-
22	ment Act of 1996 (33 U.S.C. 2326b(g)(2)) is amended
23	by striking "through 2006" and inserting "through
	by striking "through 2006" and inserting "through

1	SEC. 3122. 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
15	the design, construction, or implementation of inno-
16	vative technologies and solutions for the Upper Ohio
17	River 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
15	into local cooperation agreements with non-Federal
16	interests to provide for the design, construction, in-
17	stallation, and operation of the projects to be carried
18	out under the program.
19	(2) Requirements.—Each local cooperation
20	agreement entered into under this subsection shall
21	include 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
6	the effective long-term operation of the project.
7	(3) Cost sharing.—Total project costs under
8	each local cooperation agreement shall be cost-
9	shared in accordance with the formula relating to
10	the applicable original construction project.
11	(4) Expenditures.—
12	(A) IN GENERAL.—Expenditures under the
13	program may include, for establishment at fed-
14	erally-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
23	or 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, to-
- 4 gether with recommendations concerning whether the pro-
- 5 gram or any component of the program should be imple-
- 6 mented on 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. MCCLELLAN-KERR ARKANSAS RIVER NAVIGA-
- 19 TION CHANNEL.
- 20 (a) In General.—To determine with improved accu-
- 21 racy the environmental impacts of the project on the
- 22 McClellan-Kerr Arkansas River Navigation Channel (re-
- 23 ferred to in this section as the "MKARN"), the Secretary
- 24 shall carry out the measures described in subsection (b)
- 25 in a timely manner.

(b) Species Study	Υ.—
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- (1) In General.—The Secretary, in conjunction with Oklahoma State University, shall convene a panel of experts with acknowledged expertise in wildlife biology and genetics to review the available scientific information regarding the genetic variation of various sturgeon species and possible hybrids of those species that, as determined by the United States Fish and Wildlife Service, may exist in any portion of the MKARN.
- (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. 4003. 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
8	that is consistent with the goals of the Los Angeles
9	River Revitalization Master Plan published by the
10	city of 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
22	to construct demonstration projects in order to pro-
23	vide information to develop the study under sub-
24	section $(a)(1)$.

1	(2) Federal share.—The Federal share of
2	the cost of any project under this subsection shall be
3	not 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. 4004. 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. 4005. 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. 4006. COMPREHENSIVE FLOOD PROTECTION
18	PROJECT, ST. HELENA, CALIFORNIA.
19	(a) Flood Protection Project.—
20	(1) Review.—The Secretary shall review the
21	project for flood control and environmental restora-
22	tion at St. Helena, California, generally in accord-
23	ance with Enhanced Minimum Plan A, as described
24	in the final environmental impact report prepared by
25	the city of St. Helena, California, and certified by

- the city to be in compliance with the California Environmental 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 sec-
- 13 tion 103 of the Water Resources Development Act of 1986
- 14 (33 U.S.C. 2213).
- 15 SEC. 4007. SAN FRANCISCO BAY, SACRAMENTO-SAN JOA-
- 16 QUIN DELTA, SHERMAN ISLAND, CALIFORNIA.
- 17 The Secretary shall carry out a study of the feasi-
- 18 bility of a project to use Sherman Island, California, as
- 19 a dredged material rehandling facility for the beneficial
- 20 use of dredged material to enhance the environment and
- 21 meet other water resource needs on the Sacramento-San
- 22 Joaquin Delta, California, under section 204 of the Water
- 23 Resources Development Act of 1992 (33 U.S.C. 2326).

1	SEC. 4008. SOUTH SAN FRANCISCO BAY SHORELINE STUDY,
2	CALIFORNIA.
3	(a) In General.—The Secretary, in cooperation
4	with non-Federal interests, shall conduct a study of the
5	feasibility of carrying out a project for—
6	(1) flood protection of South San Francisco
7	Bay shoreline;
8	(2) restoration of the South San Francisco Bay
9	salt ponds (including on land owned by other Fed-
10	eral agencies); and
11	(3) other related purposes, as the Secretary de-
12	termines to be appropriate.
13	(b) Independent Review.—To the extent required
14	by applicable Federal law, a national science panel shall
15	conduct an independent review of the study under sub-
16	section (a).
17	(e) Report.—
18	(1) In general.—Not later than 3 years after
19	the date of enactment of this Act, the Secretary
20	shall submit to Congress a report describing the re-
21	sults of 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
25	(a) based on planning, design, and land acquisition
26	documents 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. 4009. SAN PABLO BAY WATERSHED RESTORATION,
7	CALIFORNIA.
8	(a) In General.—The Secretary shall complete
9	work as expeditiously as practicable on the study for the
10	San Pablo watershed, California, authorized by section
11	209 of the Flood Control Act of 1962 (76 Stat. 1196)
12	to determine the feasibility of opportunities for restoring,
13	preserving, and protecting the San Pablo Bay Watershed.
14	(b) Report.—Not later than March 31, 2008, the
15	Secretary shall submit to Congress a report that describes
16	the results of the study.
17	SEC. 4010. 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
21	Creek, North of Pueblo, Colorado, watershed study au-
22	thorized by a resolution adopted by the House of Rep-
23	resentatives on September 23, 1976.

1	SEC. 4011.	SELENIUM	STUDY,	COLORADO.	

- 2 (a) In General.—The Secretary, in consultation
- 3 with State water quality and resource and conservation
- 4 agencies, shall conduct regional and watershed-wide stud-
- 5 ies to address selenium concentrations in the State of Col-
- 6 orado, including studies—
- 7 (1) to measure selenium on specific sites; and
- 8 (2) to determine whether specific selenium
- 9 measures studied should be recommended for use in
- demonstration projects.
- 11 (b) AUTHORIZATION OF APPROPRIATIONS.—There is
- 12 authorized to be appropriated to carry out this section
- 13 \$5,000,000.
- 14 SEC. 4012. PROMONTORY POINT THIRD-PARTY REVIEW,
- 15 CHICAGO SHORELINE, CHICAGO, ILLINOIS.
- 16 (a) Review.—
- 17 (1) IN GENERAL.—The Secretary is authorized
- to conduct a third-party review of the Promontory
- 19 Point project along the Chicago Shoreline, Chicago,
- Illinois, at a cost not to exceed \$450,000.
- 21 (2) Joint Review.—The Buffalo and Seattle
- Districts of the Corps of Engineers shall jointly con-
- 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
- Federal Regulations (or successor regulation), for

- 1 implementation by the non-Federal sponsor for the
- 2 Chicago Shoreline Chicago, Illinois, project.
- 3 (b) Contributions.—The Secretary shall accept
- 4 from a State or political subdivision of a State voluntarily
- 5 contributed 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
- 12 affects the authorization for the Chicago Shoreline, Chi-
- 13 cago, Illinois, project.
- 14 SEC. 4013. 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. 4014. LAKE ERIE AT LUNA PIER, MICHIGAN.
- 19 The Secretary shall study the feasibility of storm
- 20 damage reduction and beach erosion protection and other
- 21 related purposes along Lake Erie at Luna Pier, Michigan.
- 22 SEC. 4015. MIDDLE BASS ISLAND STATE PARK, MIDDLE
- 23 BASS ISLAND, OHIO.
- 24 The Secretary shall carry out a study of the feasi-
- 25 bility of a project for navigation improvements, shoreline

1	protection, and other related purposes, including the reha-
2	bilitation the harbor basin (including entrance break-
3	waters), interior shoreline protection, dredging, and the
4	development of a public launch ramp facility, for Middle
5	Bass Island State Park, Middle Bass Island, Ohio.
6	SEC. 4016. 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 consid-
17	eration—
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
24	the State of South Carolina.

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1	SEC.	4017.	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 re-
- 6 port entitled "Johnson Creek: A Vision of Conservation,
- 7 Arlington, Texas", dated March 2006.
- 8 SEC. 4018. 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
- 16 construct, 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.
- 23 295) 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
11	and aquatic growth and measures to address exces-
12	sive sedimentation;
13	"(23) Lake Fairlee, Vermont, removal of silt
14	and aquatic growth and measures to address exces-
15	sive sedimentation; and
16	"(24) Lake Rodgers, Creedmoor, North Caro-
17	lina, removal of silt and excessive nutrients and res-
18	toration 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 restora-
25	tion activities, including the use of common moni-

1	toring standards and a common system for tracking
2	restoration 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 Restora-
8	TION PLAN.—Section 103(6)(A) of the Estuary Restora-
9	tion Act of 2000 (33 U.S.C. 2902(6)(A)) is amended by
10	striking "Federal or State" and inserting "Federal, State,
11	or regional".
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"
17	after "assistance";
18	(2) in subsection (e)—
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 fol-
5	lowing:
6	"(ii) Monitoring.—
7	"(I) Costs.—The costs of moni-
8	toring an estuary habitat restoration
9	project funded under this title may be
10	included in the total cost of the estu-
11	ary habitat restoration project.
12	"(II) Goals.—The goals of the
13	monitoring shall be—
14	"(aa) to measure the effec-
15	tiveness of the restoration
16	project; and
17	"(bb) to allow adaptive man-
18	agement to ensure project suc-
19	cess.";
20	(B) in paragraph (2), by inserting "or ap-
21	proach" after "technology"; and
22	(C) in paragraph (3), by inserting "(in-
23	cluding monitoring)" after "services";
24	(4) in subsection $(f)(1)(B)$, by inserting "long-
25	term" before "maintenance"; and

1	(b) in subsection (g)—
2	(A) by striking "In carrying" and inserting
3	the following:
4	"(1) In general.—In carrying"; and
5	(B) by adding at the end the following:
6	"(2) Small projects.—
7	"(A) DEFINITION OF SMALL PROJECT.—In
8	this paragraph, the term 'small project' means
9	a project carried out under this title at a Fed-
10	eral cost of less than \$1,000,000.
11	"(B) SMALL PROJECT DELEGATION.—In
12	carrying out this title, the Secretary, upon the
13	recommendation of the Council, may delegate
14	implementation of a small project to—
15	"(i) the Secretary of the Interior (act-
16	ing through the Director of the United
17	States Fish and Wildlife Service);
18	"(ii) the Under Secretary for Oceans
19	and Atmosphere of the Department of
20	Commerce;
21	"(iii) the Administrator of the Envi-
22	ronmental Protection Agency; or
23	"(iv) the Secretary of Agriculture.
24	"(C) Funding.—The implementation of a
25	small project delegated to the head of a Federal

1	department or agency under this paragraph
2	may be carried out using—
3	"(i) funds appropriated to the depart-
4	ment or agency under section 109(a)(1); or
5	"(ii) any other funds available to the
6	department or agency.
7	"(D) AGREEMENTS.—The Federal depart-
8	ment or agency to which implementation of a
9	small project is delegated shall enter into an
10	agreement with the non-Federal interest gen-
11	erally in conformance with the criteria in sub-
12	sections (d) and (e). Cooperative agreements
13	may be used for any delegated project.".
14	(d) Establishment of Estuary Habitat Res-
15	TORATION COUNCIL.—Section 105(b) of the Estuary Res-
16	toration Act of 2000 (33 U.S.C. 2904(b)) is amended—
17	(1) in paragraph (4), by striking "and" after
18	the semicolon;
19	(2) in paragraph (5), by striking the period at
20	the end and inserting a semicolon; and
21	(3) by adding at the end the following:
22	"(6) cooperating in the implementation of the
23	strategy developed under section 106;
24	"(7) recommending standards for monitoring
25	for restoration projects and contribution of project

1	information to the database developed under section
2	107; and
3	"(8) otherwise using the respective agency au-
4	thorities of the Council members to carry out this
5	title.".
6	(e) Monitoring of Estuary Habitat Restora-
7	TION PROJECTS.—Section 107(d) of the Estuary Restora-
8	tion Act of 2000 (33 U.S.C. 2906(d)) is amended by strik-
9	ing "compile" and inserting "have general data compila-
10	tion, coordination, and analysis responsibilities to carry
11	out this title and in support of the strategy developed
12	under this section, including compilation of".
13	(f) Reporting.—Section 108(a) of the Estuary Res-
14	toration Act of 2000 (33 U.S.C. 2907(a)) is amended by
15	striking "third and fifth" and inserting "sixth, eighth, and
16	tenth".
17	(g) Funding.—Section 109(a) of the Estuary Res-
18	toration Act of 2000 (33 U.S.C. 2908(a)) is amended—
19	(1) in paragraph (1)—
20	(A) in the matter preceding subparagraph
21	(A), by striking "to the Secretary"; and
22	(B) by striking subparagraphs (A) through
23	(D) and inserting the following:
24	"(A) to the Secretary, \$25,000,000 for
25	each of fiscal years 2007 through 2011;

1	"(B) to the Secretary of the Interior (act-
2	ing through the Director of the United States
3	Fish and Wildlife Service), \$2,500,000 for each
4	of fiscal years 2007 through 2011;
5	"(C) to the Under Secretary for Oceans
6	and Atmosphere of the Department of Com-
7	merce, $$2,500,000$ for each of fiscal years 2007
8	through 2011;
9	"(D) to the Administrator of the Environ-
10	mental Protection Agency, \$2,500,000 for each
11	of fiscal years 2007 through 2011; and
12	"(E) to the Secretary of Agriculture,
13	\$2,500,000 for each of fiscal years 2007
14	through 2011."; and
15	(2) in the first sentence of paragraph (2)—
16	(A) by inserting "and other information
17	compiled under section 107" after "this title";
18	and
19	(B) by striking "2005" and inserting
20	"2011".
21	(h) General Provisions.—Section 110 of the Es-
22	tuary Restoration Act of 2000 (33 U.S.C. 2909) is amend-
23	ed—
24	(1) in subsection $(b)(1)$ —

1	(A) by inserting "or contracts" after
2	"agreements"; and
3	(B) by inserting ", nongovernmental orga-
4	nizations," after "agencies"; and
5	(2) by striking subsections (d) and (e).
6	SEC. 5003. DELMARVA CONSERVATION CORRIDOR, DELA-
7	WARE AND MARYLAND.
8	(a) Assistance.—The Secretary may provide tech-
9	nical assistance to the Secretary of Agriculture for use in
10	carrying out the Conservation Corridor Demonstration
11	Program established under subtitle G of title II of the
12	Farm Security and Rural Investment Act of 2002 (16
13	U.S.C. 3801 note; 116 Stat. 275).
14	(b) Coordination and Integration.—In carrying
15	out water resources projects in the States on the Delmarva
16	Peninsula, the Secretary shall coordinate and integrate
17	those projects, to the maximum extent practicable, with
18	any activities carried out to implement a conservation cor-
19	ridor plan approved by the Secretary of Agriculture under
20	section 2602 of the Farm Security and Rural Investment
21	Act of 2002 (16 U.S.C. 3801 note; 116 Stat. 275).

1	SEC. 5004. SUSQUEHANNA, DELAWARE, AND POTOMAC
2	RIVER BASINS, DELAWARE, MARYLAND,
3	PENNSYLVANIA, AND VIRGINIA.
4	(a) Ex Officio Member.—Notwithstanding section
5	3001(a) of the 1997 Emergency Supplemental Appropria-
6	tions Act for Recovery From Natural Disasters, and for
7	Overseas Peacekeeping Efforts, Including Those in Bosnia
8	(111 Stat. 176) and sections 2.2 of the Susquehanna
9	River Basin Compact (Public Law 91–575) and the Dela-
10	ware River Basin Compact (Public Law 87–328), begin-
11	ning in fiscal year 2002, and each fiscal year thereafter,
12	the Division Engineer, North Atlantic Division, Corps of
13	Engineers—
14	(1) shall be the ex officio United States member
15	under the Susquehanna River Basin Compact, the
16	Delaware River Basin Compact, and the Potomac
17	River Basin Compact;
18	(2) shall serve without additional compensation;
19	and
20	(3) may designate an alternate member in ac-
21	cordance with the terms of those compacts.
22	(b) AUTHORIZATION TO ALLOCATE.—The Secretary
23	shall allocate funds to the Susquehanna River Basin Com-
24	mission, Delaware River Basin Commission, and the
25	Interstate Commission on the Potomac River Basin (Poto-
26	mac River Basin Compact (Public Law 91–407)) to fulfill

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1	the equitable funding requirements of the respective inter-
2	state compacts.
3	(c) Water Supply and Conservation Storage,
4	Delaware River Basin.—
5	(1) IN GENERAL.—The Secretary shall enter
6	into an agreement with the Delaware River Basin
7	Commission to provide temporary water supply and
8	conservation storage at the Francis E. Walter Dam,
9	Pennsylvania, for any period during which the Com-
10	mission has determined that a drought warning or
11	drought emergency exists.
12	(2) Limitation.—The agreement shall provide
13	that the cost for water supply and conservation stor-
14	age under paragraph (1) shall not exceed the incre-
15	mental operating costs associated with providing the
16	storage.
17	(d) Water Supply and Conservation Storage,
18	Susquehanna River Basin.—
19	(1) IN GENERAL.—The Secretary shall enter

into an agreement with the Susquehanna River

Basin Commission to provide temporary water sup-

ply and conservation storage at Federal facilities op-

erated by the Corps of Engineers in the Susque-

hanna River Basin, during any period in which the

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storage.

1	Commission has determined that a drought warning
2	or drought emergency exists.
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	(e) Water Supply and Conservation Storage,
9	POTOMAC RIVER BASIN.—
10	(1) In General.—The Secretary shall enter
11	into an agreement with the Potomac 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 Potomac River Basin
15	for any period during which the Commission has de-
16	termined that a drought warning or drought emer-
17	gency exists.
18	(2) Limitation.—The agreement shall provide
19	that the cost for water supply and conservation stor-
20	age under paragraph (1) shall not exceed the incre-
21	mental operating costs associated with providing the

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1	SEC. 5005. ANACOSTIA RIVER, DISTRICT OF COLUMBIA AND
2	MARYLAND.
3	(a) Comprehensive Action Plan.—Not later than
4	1 year after the date of enactment of this Act, the Sec-
5	retary, in coordination with the Mayor of the District of
6	Columbia, the Governor of Maryland, the county execu-
7	tives of Montgomery County and Prince George's County,
8	Maryland, and other stakeholders, shall develop and make
9	available to the public a 10-year comprehensive action
10	plan to provide for the restoration and protection of the
11	ecological integrity of the Anacostia River and its tribu-
12	taries.
13	(b) Public Availability.—On completion of the
14	comprehensive action plan under subsection (a), the Sec-
15	retary shall make the plan available to the public.
16	SEC. 5006. CHICAGO SANITARY AND SHIP CANAL DIS-
17	PERSAL BARRIERS PROJECT, ILLINOIS.
18	(a) Treatment as Single Project.—The Chicago
19	Sanitary and Ship Canal Dispersal Barrier Project (Bar-
20	rier I) (as in existence on the date of enactment of this
21	Act), constructed as a demonstration project under section
22	1202(i)(3) of the Nonindigenous Aquatic Nuisance Pre-
23	vention and Control Act of 1990 (16 U.S.C. 4722(i)(3)),

and Barrier II, as authorized by section 345 of the Dis-

25 trict of Columbia Appropriations Act, 2005 (Public Law

1	108–335; 118 Stat. 1352), shall be considered to con-
2	stitute a single project.
3	(b) Authorization.—
4	(1) In General.—The Secretary, acting
5	through the Chief of Engineers, is authorized and
6	directed, at full Federal expense—
7	(A) to upgrade and make permanent Bar-
8	rier I;
9	(B) to construct Barrier II, notwith-
10	standing the project cooperation agreement
11	with the State of Illinois dated June 14, 2005;
12	(C) to operate and maintain Barrier I and
13	Barrier II as a system to optimize effectiveness;
14	(D) to conduct, in consultation with appro-
15	priate Federal, State, local, and nongovern-
16	mental entities, a study of a full range of op-
17	tions and technologies for reducing impacts of
18	hazards that may reduce the efficacy of the
19	Barriers; and
20	(E) to provide to each State a credit in an
21	amount equal to the amount of funds contrib-
22	uted by the State toward Barrier II.
23	(2) Use of credit.—A State may apply a
24	credit received under paragraph (1)(E) to any cost
25	sharing responsibility for an existing or future Fed-

- eral project with the Corps of Engineers in the State.
- 3 (c) Conforming Amendments.—
- 4 (1) Nonindigenous aquatic nuisance pre-5 VENTION AND CONTROL.—Section 1202(i)(3)(C) of 6 the Nonindigenous Aquatic Nuisance Prevention and 7 Control Act of 1990 (16 U.S.C. 4722(i)(3)(C)), is 8 amended by striking ", to carry out this paragraph, 9 \$750,000" and inserting "such sums as are nec-10 essary to carry out the dispersal barrier demonstra-11 tion project under this paragraph".
- 12 (2) Barrier II Authorization.—Section 345 13 of the District of Columbia Appropriations Act, 14 2005 (Public Law 108–335; 118 Stat. 1352), is 15 amended to read as follows:
- 16 "SEC. 345. CHICAGO SANITARY AND SHIP CANAL DIS-17 PERSAL BARRIER, ILLINOIS.
- 18 "There are authorized to be appropriated such sums
- 19 as are necessary to carry out the Barrier II project of the
- 20 project for the Chicago Sanitary and Ship Canal Dispersal
- 21 Barrier, Illinois, initiated pursuant to section 1135 of the
- 22 Water Resources Development Act of 1986 (33 U.S.C.
- 23 2294 note; 100 Stat. 4251).".

1	SEC. 5007. RIO GRANDE ENVIRONMENTAL MANAGEMENT
2	PROGRAM, COLORADO, NEW MEXICO, AND
3	TEXAS.
4	(a) Short Title.—This section may be cited as the
5	"Rio Grande Environmental Management Act of 2007".
6	(b) Definitions.—In this section:
7	(1) RIO GRANDE COMPACT.—The term "Rio
8	Grande Compact" means the compact approved by
9	Congress under the Act of May 31, 1939 (53 Stat.
10	785, chapter 155), and ratified by the States.
11	(2) RIO GRANDE BASIN.—The term "Rio
12	Grande Basin" means the Rio Grande (including all
13	tributaries and their headwaters) located—
14	(A) in the State of Colorado, from the Rio
15	Grande Reservoir, near Creede, Colorado, to the
16	New Mexico State border;
17	(B) in the State of New Mexico, from the
18	Colorado State border downstream to the Texas
19	State border; and
20	(C) in the State of Texas, from the New
21	Mexico State border to the southern terminus
22	of the Rio Grande at the Gulf of Mexico.
23	(3) STATES.—The term "States" means the
24	States of Colorado, New Mexico, and Texas.
25	(c) Program Authority.—

1	(1) In General.—The Secretary shall carry
2	out, in the Rio Grande Basin—
3	(A) a program for the planning, construc-
4	tion, and evaluation of measures for fish and
5	wildlife habitat rehabilitation and enhancement
6	and
7	(B) implementation of a long-term moni-
8	toring, computerized data inventory and anal-
9	ysis, applied research, and adaptive manage-
10	ment program.
11	(2) Reports.—Not later than December 31
12	2008, and not later than December 31 of every sixth
13	year thereafter, the Secretary, in consultation with
14	the Secretary of the Interior and the States, shall
15	submit to Congress a report that—
16	(A) contains an evaluation of the programs
17	described in paragraph (1);
18	(B) describes the accomplishments of each
19	program;
20	(C) provides updates of a systemic habitat
21	needs assessment; and
22	(D) identifies any needed adjustments in
23	the authorization of the programs.
24	(d) STATE AND LOCAL CONSULTATION AND COOPER-
25	ATIVE EFFORT.—For the purpose of ensuring the coordi-

I	nated planning and implementation of the programs de-
2	scribed in subsection (c), the Secretary shall—
3	(1) consult with the States and other appro-
4	priate entities in the States the rights and interests
5	of which might be affected by specific program ac-
6	tivities; and
7	(2) enter into an interagency agreement with
8	the Secretary of the Interior to provide for the direct
9	participation of, and transfer of funds to, the United
10	States Fish and Wildlife Service and any other agen-
11	cy or bureau of the Department of the Interior for
12	the planning, design, implementation, and evaluation
13	of those programs.
14	(e) Cost Sharing.—
15	(1) In general.—The non-Federal share of
16	the cost of a project carried out under subsection
17	(c)(1)(A)—
18	(A) shall be 35 percent;
19	(B) may be provided through in-kind serv-
20	ices or direct cash contributions; and
21	(C) shall include provision of necessary
22	land, easements, relocations, and disposal sites.
23	(2) OPERATION AND MAINTENANCE.—The costs
24	of operation and maintenance of a project located on
25	Federal land, or land owned or operated by a State

- 1 or local government, shall be borne by the Federal,
- 2 State, or local agency that has jurisdiction over fish
- and wildlife activities on the land.
- 4 (f) Nonprofit Entities.—Notwithstanding section
- 5 221 of the Flood Control Act of 1970 (42 U.S.C. 1962d–
- 6 5b), with the consent of the affected local government, a
- 7 nonprofit entity may be included as a non-Federal interest
- 8 for any project carried out under subsection (c)(1)(A).
- 9 (g) Effect on Other Law.—
- 10 (1) Water law.—Nothing in this section pre-11 empts any State water law.
- 12 (2) Compacts and decrees.—In carrying out
- this section, the Secretary shall comply with the Rio
- 14 Grande Compact, and any applicable court decrees
- or Federal and State laws, affecting water or water
- rights in the Rio Grande Basin.
- 17 (h) AUTHORIZATION OF APPROPRIATIONS.—There is
- 18 authorized to be appropriated to the Secretary to carry
- 19 out this section \$25,000,000 for fiscal year 2006 and each
- 20 subsequent fiscal year.

1	SEC. 5008. MISSOURI RIVER AND TRIBUTARIES, MITIGA-
2	TION, RECOVERY AND RESTORATION, IOWA,
3	KANSAS, MISSOURI, MONTANA, NEBRASKA,
4	NORTH DAKOTA, SOUTH DAKOTA, AND WYO-
5	MING.
6	(a) Study.—
7	(1) In General.—The Secretary, in consulta-
8	tion with the Missouri River Recovery and Imple-
9	mentation Committee established by subsection
10	(b)(1), shall conduct a study of the Missouri River
11	and its tributaries to determine actions required—
12	(A) to mitigate losses of aquatic and ter-
13	restrial habitat;
14	(B) to recover federally listed species under
15	the Endangered Species Act (16 U.S.C. 1531 et
16	seq.); and
17	(C) to restore the ecosystem to prevent
18	further declines among other native species.
19	(2) Funding.—The study under paragraph (1)
20	shall be funded under the Missouri River Fish and
21	Wildlife Mitigation Program.
22	(b) Missouri River Recovery Implementation
23	COMMITTEE.—
24	(1) ESTABLISHMENT.—Not later than June 31,
25	2006, the Secretary shall establish a committee to be
26	known as the "Missouri River Recovery Implementa-

1	tion Committee" (referred to in this section as the
2	"Committee").
3	(2) Membership.—The Committee shall in-
4	clude representatives from—
5	(A) Federal agencies;
6	(B) States located near the Missouri River
7	Basin; and
8	(C) other appropriate entities, as deter-
9	mined by the Secretary, including—
10	(i) water management and fish and
11	wildlife agencies;
12	(ii) Indian tribes located near the Mis-
13	souri River Basin; and
14	(iii) nongovernmental stakeholders.
15	(3) Duties.—The Commission shall—
16	(A) with respect to the study under sub-
17	section (a), provide guidance to the Secretary
18	and any other affected Federal agency, State
19	agency, or Indian tribe;
20	(B) provide guidance to the Secretary with
21	respect to the Missouri River recovery and miti-
22	gation program in existence on the date of en-
23	actment of this Act, including recommendations
24	relating to—

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

1	(G) annually prepare a work plan and as-
2	sociated budget requests.
3	(4) Compensation; travel expenses.—
4	(A) Compensation.—Members of the
5	Committee shall not receive compensation from
6	the Secretary in carrying out the duties of the
7	Committee under this section.
8	(B) Travel expenses.—Travel expenses
9	incurred by a member of the Committee in car-
10	rying out the duties of the Committee under
11	this section shall be paid by the agency, Indian
12	tribe, or unit of government represented by the
13	member.
14	(c) Nonapplicability of FACA.—The Federal Ad-
15	visory Committee Act (5 U.S.C. App.) shall not apply to
16	the Committee.
17	SEC. 5009. ST. MARY PROJECT, BLACKFEET RESERVATION,
18	MONTANA.
19	(a) In General.—The Secretary, in consultation
20	with the Bureau of Reclamation, shall conduct all nec-
21	essary studies, develop an emergency response plan, pro-
22	vide technical and planning and design assistance, and re-
23	habilitate and construct the St. Mary Diversion and Con-
24	veyance Works project located within the exterior bound-

1	aries of the Blackfeet Reservation in the State of Mon-
2	tana, at a total cost of \$140,000,000.
3	(b) Federal Share.—The Federal share of the
4	total cost of the project under this section shall be 75 per-
5	cent.
6	SEC. 5010. LOWER PLATTE RIVER WATERSHED RESTORA-
7	TION, NEBRASKA.
8	(a) In General.—The Secretary, acting through the
9	Chief of Engineers, may cooperate with and provide assist-
10	ance to the Lower Platte River natural resources districts
11	in the State of Nebraska to serve as local sponsors with
12	respect to—
13	(1) conducting comprehensive watershed plan-
14	ning in the natural resource districts;
15	(2) assessing water resources in the natural re-
16	source districts; and
17	(3) providing project feasibility planning, de-
18	sign, and construction assistance for water resource
19	and watershed management in the natural resource
20	districts, including projects for environmental res-
21	toration and flood damage reduction.
22	(b) Funding.—
23	(1) Federal share.—The Federal share of
24	the cost of carrying out an activity described in sub-
25	section (a) shall be 65 percent.

1	(2) Non-federal share.—The non-Federal
2	share of the cost of carrying out an activity de-
3	scribed in subsection (a)—
4	(A) shall be 35 percent; and
5	(B) may be provided in cash or in-kind.
6	(c) AUTHORIZATION OF APPROPRIATIONS.—There is
7	authorized to be appropriated to the Secretary to carry
8	out this section \$12,000,000.
9	SEC. 5011. CHEYENNE RIVER SIOUX TRIBE, LOWER BRULE
10	SIOUX TRIBE, AND TERRESTRIAL WILDLIFE
11	HABITAT RESTORATION, SOUTH DAKOTA.
12	(a) Disbursement Provisions of State of
13	SOUTH DAKOTA AND CHEYENNE RIVER SIOUX TRIBE
14	AND LOWER BRULE SIOUX TRIBE TERRESTRIAL WILD-
15	LIFE HABITAT RESTORATION TRUST FUNDS.—Section
16	602(a)(4) of the Water Resources Development Act of
17	1999 (113 Stat. 386) is amended—
18	(1) in subparagraph (A)—
19	(A) in clause (i), by inserting "and the
20	Secretary of the Treasury' after "Secretary";
21	and
22	(B) by striking clause (ii) and inserting the
23	following:
24	"(ii) Availability of funds.—On
25	notification in accordance with clause (i),

1	the Secretary of the Treasury shall make
2	available to the State of South Dakota
3	funds from the State of South Dakota Ter-
4	restrial Wildlife Habitat Restoration Trust
5	Fund established under section 603, to be
6	used to carry out the plan for terrestrial
7	wildlife habitat restoration submitted by
8	the State of South Dakota after the State
9	certifies to the Secretary of the Treasury
10	that the funds to be disbursed will be used
11	in accordance with section 603(d)(3) and
12	only after the Trust Fund is fully capital-
13	ized."; and
14	(2) in subparagraph (B), by striking clause (ii)
15	and inserting the following:
16	"(ii) Availability of funds.—On
17	notification in accordance with clause (i),
18	the Secretary of the Treasury shall make
19	available to the Cheyenne River Sioux
20	Tribe and the Lower Brule Sioux Tribe
21	funds from the Cheyenne River Sioux Ter-
22	restrial Wildlife Habitat Restoration Trust
23	Fund and the Lower Brule Sioux Terres-
24	trial Wildlife Habitat Restoration Trust
25	Fund, respectively, established under sec-

1	tion 604, to be used to carry out the plans
2	for terrestrial wildlife habitat restoration
3	submitted by the Cheyenne River Sioux
4	Tribe and the Lower Brule Sioux Tribe,
5	respectively, after the respective tribe cer-
6	tifies to the Secretary of the Treasury that
7	the funds to be disbursed will be used in
8	accordance with section 604(d)(3) and only
9	after the Trust Fund is fully capitalized.".
10	(b) Investment Provisions of State of South
11	DAKOTA TERRESTRIAL WILDLIFE RESTORATION TRUST
12	Fund.—Section 603 of the Water Resources Development
13	Act of 1999 (113 Stat. 388) is amended—
14	(1) by striking subsection (c) and inserting the
15	following:
16	"(c) Investments.—
17	"(1) Eligible obligations.—Notwith-
18	standing any other provision of law, the Secretary of
19	the Treasury shall invest the amounts deposited
20	under subsection (b) and the interest earned on
21	those amounts only in interest-bearing obligations of
22	the United States issued directly to the Fund.
23	"(2) Investment requirements.—

1	"(A) IN GENERAL.—The Secretary of the
2	Treasury shall invest the Fund in accordance
3	with all of the requirements of this paragraph.
4	"(B) Separate investments of prin-
5	CIPAL AND INTEREST.—
6	"(i) Principal account.—The
7	amounts deposited in the Fund under sub-
8	section (b) shall be credited to an account
9	within the Fund (referred to in this para-
10	graph as the 'principal account') and in-
11	vested as provided in subparagraph (C).
12	"(ii) Interest account.—The inter-
13	est earned from investing amounts in the
14	principal account of the Fund shall be
15	transferred to a separate account within
16	the Fund (referred to in this paragraph as
17	the 'interest account') and invested as pro-
18	vided in subparagraph (D).
19	"(iii) Crediting.—The interest
20	earned from investing amounts in the in-
21	terest account of the Fund shall be cred-
22	ited to the interest account.
23	"(C) Investment of Principal Ac-
24	COUNT.—

	011
1	"(i) Initial investment.—Each
2	amount deposited in the principal account
3	of the Fund shall be invested initially in el-
4	igible obligations having the shortest matu-
5	rity then available until the date on which
6	the amount is divided into 3 substantially
7	equal portions and those portions are in-
8	vested in eligible obligations that are iden-
9	tical (except for transferability) to the
10	next-issued publicly issued Treasury obli-
11	gations having a 2-year maturity, a 5-year
12	maturity, and a 10-year maturity, respec-
13	tively.
14	"(ii) Subsequent investment.—As
15	each 2-year, 5-year, and 10-year eligible
16	obligation matures, the principal of the
17	maturing eligible obligation shall also be
18	invested initially in the shortest-maturity
19	eligible obligation then available until the
20	principal is reinvested substantially equally
21	in the eligible obligations that are identical
22	(except for transferability) to the next-
23	issued publicly issued Treasury obligations
24	having 2-year, 5-year, and 10-year matu-
25	rities.

1	(III) DISCONTINUANCE OF ISSUANCE
2	OF OBLIGATIONS.—If the Department of
3	the Treasury discontinues issuing to the
4	public obligations having 2-year, 5-year, or
5	10-year maturities, the principal of any
6	maturing eligible obligation shall be rein-
7	vested substantially equally in eligible obli-
8	gations that are identical (except for trans-
9	ferability) to the next-issued publicly
10	issued Treasury obligations of the matu-
11	rities longer than 1 year then available.
12	"(D) Investment of interest ac-
13	COUNT.—
14	"(i) Before full capitaliza-
15	TION.—Until the date on which the Fund
16	is fully capitalized, amounts in the interest
17	account of the Fund shall be invested in el-
18	igible obligations that are identical (except
19	for transferability) to publicly issued
20	Treasury obligations that have maturities
21	that coincide, to the maximum extent prac-
22	ticable, with the date on which the Fund
23	is expected to be fully capitalized.
24	"(ii) After full capitalization.—
25	On and after the date on which the Fund

1	is fully capitalized, amounts in the interest
2	account of the Fund shall be invested and
3	reinvested in eligible obligations having the
4	shortest maturity then available until the
5	amounts are withdrawn and transferred to
6	fund the activities authorized under sub-
7	section $(d)(3)$.
8	"(E) PAR PURCHASE PRICE.—The price to
9	be paid for eligible obligations purchased as in-
10	vestments of the principal account shall not ex-
11	ceed the par value of the obligations so that the
12	amount of the principal account shall be pre-
13	served in perpetuity.
14	"(F) Highest yield.—Among eligible ob-
15	ligations having the same maturity and pur-
16	chase price, the obligation to be purchased shall
17	be the obligation having the highest yield.
18	"(G) HOLDING TO MATURITY.—Eligible
19	obligations purchased shall generally be held to
20	their maturities.
21	"(3) Annual review of investment activi-
22	TIES.—Not less frequently than once each calendar
23	year, the Secretary of the Treasury shall review with
24	the State of South Dakota the results of the invest-

1	ment activities and financial status of the Fund dur-
2	ing the preceding 12-month period.
3	"(4) Audits.—
4	"(A) In general.—The activities of the
5	State of South Dakota (referred to in this sub-
6	section as the 'State') in carrying out the plan
7	of the State for terrestrial wildlife habitat res-
8	toration under section 602(a) shall be audited
9	as part of the annual audit that the State is re-
10	quired to prepare under the Office of Manage-
11	ment and Budget Circular A-133 (or a suc-
12	cessor circulation).
13	"(B) Determination by Auditors.—An
14	auditor that conducts an audit under subpara-
15	graph (A) shall—
16	"(i) determine whether funds received
17	by the State under this section during the
18	period covered by the audit were used to
19	carry out the plan of the State in accord-
20	ance with this section; and
21	"(ii) include the determination under
22	clause (i) in the written findings of the
23	audit.
24	"(5) Modification of investment require-
25	MENTS.—

1	"(A) IN GENERAL.—If the Secretary of the
2	Treasury determines that meeting the require-
3	ments under paragraph (2) with respect to the
4	investment of a Fund is not practicable, or
5	would result in adverse consequences for the
6	Fund, the Secretary shall modify the require-
7	ments, as the Secretary determines to be nec-
8	essary.
9	"(B) Consultation.—Before modifying a
10	requirement under subparagraph (A), the Sec-
11	retary of the Treasury shall consult with the
12	State regarding the proposed modification.";
13	(2) in subsection (d)(2), by inserting "of the
14	Treasury" after Secretary"; and
15	(3) by striking subsection (f) and inserting the
16	following:
17	"(f) Administrative Expenses.—There are au-
18	thorized to be appropriated, out of any money in the
19	Treasury not otherwise appropriated, to the Secretary of
20	the Treasury, to pay expenses associated with investing
21	the Fund and auditing the uses of amounts withdrawn
22	from the Fund—
23	"(1) up to \$500,000 for each of fiscal years
24	2006 and 2007; and

1	"(2) such sums as are necessary for each subse-
2	quent fiscal year.".
3	(c) Investment Provisions for Cheyenne River
4	SIOUX TRIBE AND LOWER BRULE SIOUX TRIBE TRUST
5	Funds.—Section 604 of the Water Resources Develop-
6	ment Act of 1999 (113 Stat. 389) is amended—
7	(1) by striking subsection (c) and inserting the
8	following:
9	"(c) Investments.—
10	"(1) Eligible obligations.—Notwith-
11	standing any other provision of law, the Secretary of
12	the Treasury shall invest the amounts deposited
13	under subsection (b) and the interest earned on
14	those amounts only in interest-bearing obligations of
15	the United States issued directly to the Funds.
16	"(2) Investment requirements.—
17	"(A) IN GENERAL.—The Secretary of the
18	Treasury shall invest each of the Funds in ac-
19	cordance with all of the requirements of this
20	paragraph.
21	"(B) Separate investments of prin-
22	CIPAL AND INTEREST.—
23	"(i) Principal account.—The
24	amounts deposited in each Fund under
25	subsection (b) shall be credited to an ac-

1	count within the Fund (referred to in this
2	paragraph as the 'principal account') and
3	invested as provided in subparagraph (C).
4	"(ii) Interest account.—The inter-
5	est earned from investing amounts in the
6	principal account of each Fund shall be
7	transferred to a separate account within
8	the Fund (referred to in this paragraph as
9	the 'interest account') and invested as pro-
10	vided in subparagraph (D).
11	"(iii) Crediting.—The interest
12	earned from investing amounts in the in-
13	terest account of each Fund shall be cred-
14	ited to the interest account.
15	"(C) Investment of Principal Ac-
16	COUNT.—
17	"(i) Initial investment.—Each
18	amount deposited in the principal account
19	of each Fund shall be invested initially in
20	eligible obligations having the shortest ma-
21	turity then available until the date on
22	which the amount is divided into 3 sub-
23	stantially equal portions and those portions
24	are invested in eligible obligations that are
25	identical (except for transferability) to the

25

1	next-issued publicly issued Treasury obli-
2	gations having a 2-year maturity, a 5-year
3	maturity, and a 10-year maturity, respec-
4	tively.
5	"(ii) Subsequent investment.—As
6	each 2-year, 5-year, and 10-year eligible
7	obligation matures, the principal of the
8	maturing eligible obligation shall also be
9	invested initially in the shortest-maturity
10	eligible obligation then available until the
11	principal is reinvested substantially equally
12	in the eligible obligations that are identical
13	(except for transferability) to the next-
14	issued publicly issued Treasury obligations
15	having 2-year, 5-year, and 10-year matu-
16	rities.
17	"(iii) Discontinuation of Issuance
18	OF OBLIGATIONS.—If the Department of
19	the Treasury discontinues issuing to the
20	public obligations having 2-year, 5-year, or
21	10-year maturities, the principal of any
22	maturing eligible obligation shall be rein-
23	vested substantially equally in eligible obli-
24	gations that are identical (except for trans-

ferability) to the next-issued publicly

1	issued Treasury obligations of the matu-
2	rities longer than 1 year then available.
3	"(D) Investment of the interest ac-
4	COUNT.—
5	"(i) Before full capitaliza-
6	TION.—Until the date on which each Fund
7	is fully capitalized, amounts in the interest
8	account of the Fund shall be invested in el-
9	igible obligations that are identical (except
10	for transferability) to publicly issued
11	Treasury obligations that have maturities
12	that coincide, to the maximum extent prac-
13	ticable, with the date on which the Fund
14	is expected to be fully capitalized.
15	"(ii) After full capitalization.—
16	On and after the date on which each Fund
17	is fully capitalized, amounts in the interest
18	account of the Fund shall be invested and
19	reinvested in eligible obligations having the
20	shortest maturity then available until the
21	amounts are withdrawn and transferred to
22	fund the activities authorized under sub-
23	section $(d)(3)$.
24	"(E) PAR PURCHASE PRICE.—The price to
25	be paid for eligible obligations purchased as in-

1	vestments of the principal account shall not ex-
2	ceed the par value of the obligations so that the
3	amount of the principal account shall be pre-
4	served in perpetuity.
5	"(F) Highest yield.—Among eligible ob-
6	ligations having the same maturity and pur-
7	chase price, the obligation to be purchased shall
8	be the obligation having the highest yield.
9	"(G) Holding to maturity.—Eligible
10	obligations purchased shall generally be held to
11	their maturities.
12	"(3) Annual review of investment activi-
13	TIES.—Not less frequently than once each calendar
14	year, the Secretary of the Treasury shall review with
15	the Cheyenne River Sioux Tribe and the Lower
16	Brule Sioux Tribe (referred to in this subsection as
17	the 'Tribes') the results of the investment activities
18	and financial status of the Funds during the pre-
19	ceding 12-month period.
20	"(4) Audits.—
21	"(A) IN GENERAL.—The activities of the
22	Tribes in carrying out the plans of the Tribes
23	for terrestrial wildlife habitat restoration under
24	section 602(a) shall be audited as part of the
25	annual audit that the Tribes are required to

1	prepare under the Office of Management and
2	Budget Circular A-133 (or a successor circula-
3	tion).
4	"(B) Determination by Auditors.—An
5	auditor that conducts an audit under subpara-
6	graph (A) shall—
7	"(i) determine whether funds received
8	by the Tribes under this section during the
9	period covered by the audit were used to
10	carry out the plan of the appropriate Tribe
11	in accordance with this section; and
12	"(ii) include the determination under
13	clause (i) in the written findings of the
14	audit.
15	"(5) Modification of investment require-
16	MENTS.—
17	"(A) IN GENERAL.—If the Secretary of the
18	Treasury determines that meeting the require-
19	ments under paragraph (2) with respect to the
20	investment of a Fund is not practicable, or
21	would result in adverse consequences for the
22	Fund, the Secretary shall modify the require-
23	ments, as the Secretary determines to be nec-
24	essary.

1	"(B) Consultation.—Before modifying a
2	requirement under subparagraph (A), the Sec-
3	retary of the Treasury shall consult with the
4	Tribes regarding the proposed modification.";
5	and
6	(2) by striking subsection (f) and inserting the
7	following:
8	"(f) Administrative Expenses.—There are au-
9	thorized to be appropriated, out of any money in the
10	Treasury not otherwise appropriated, to the Secretary of
11	the Treasury to pay expenses associated with investing the
12	Funds and auditing the uses of amounts withdrawn from
13	the Funds—
14	"(1) up to \$500,000 for each of fiscal years
15	2006 and 2007; and
16	"(2) such sums as are necessary for each subse-
17	quent fiscal year.".
18	SEC. 5012. CONNECTICUT RIVER DAMS, VERMONT.
19	(a) In General.—The Secretary shall evaluate, de-
20	sign, and construct structural modifications at full Fed-
21	eral cost to the Union Village Dam (Ompompanoosuc
22	River), North Hartland Dam (Ottauquechee River), North
23	Springfield Dam (Black River), Ball Mountain Dam (West
24	River), and Townshend Dam (West River), Vermont, to

- 1 regulate flow and temperature to mitigate downstream im-
- 2 pacts on aquatic habitat and fisheries.
- 3 (b) AUTHORIZATION OF APPROPRIATIONS.—There is
- 4 authorized to be appropriated to carry out this section
- 5 \$30,000,000.

6 TITLE VI—PROJECT

7 **DEAUTHORIZATIONS**

- 8 SEC. 6001. LITTLE COVE CREEK, GLENCOE, ALABAMA.
- 9 The project for flood damage reduction, Little Cove
- 10 Creek, Glencoe, Alabama, authorized by the Supplemental
- 11 Appropriations Act, 1985 (99 Stat. 312), is not author-
- 12 ized.
- 13 SEC. 6002. GOLETA AND VICINITY, CALIFORNIA.
- 14 The project for flood control, Goleta and Vicinity,
- 15 California, authorized by section 201 of the Flood Control
- 16 Act of 1970 (84 Stat. 1826), is not authorized.
- 17 SEC. 6003. BRIDGEPORT HARBOR, CONNECTICUT.
- 18 (a) In General.—The portion of the project for
- 19 navigation, Bridgeport Harbor, Connecticut, authorized
- 20 by the Act of July 3, 1930 (46 Stat. 919), consisting of
- 21 an 18-foot channel in Yellow Mill River and described in
- 22 subsection (b), is not authorized.
- 23 (b) Description of Project.—The project re-
- 24 ferred to in subsection (a) is described as beginning at
- 25 a point along the eastern limit of the existing project, N.

- 1 123,649.75, E. 481,920.54, thence running northwesterly
- 2 about 52.64 feet to a point N. 123,683.03, E. 481,879.75,
- 3 thence running northeasterly about 1,442.21 feet to a
- 4 point N. 125,030.08, E. 482,394.96, thence running
- 5 northeasterly about 139.52 feet to a point along the east
- 6 limit of the existing channel, N. 125,133.87, E.
- 7 482,488.19, thence running southwesterly about 1,588.98
- 8 feet to the point of origin.
- 9 SEC. 6004. BRIDGEPORT, CONNECTICUT.
- 10 The project for environmental infrastructure, Bridge-
- 11 port, Connecticut, authorized by section 219(f)(26) of the
- 12 Water Resources Development Act of 1992 (106 Stat.
- 13 4835; 113 Stat. 336), is not authorized.
- 14 SEC. 6005. INLAND WATERWAY FROM DELAWARE RIVER TO
- 15 CHESAPEAKE BAY, PART II, INSTALLATION
- 16 of fender protection for bridges,
- 17 **DELAWARE AND MARYLAND.**
- 18 The project for the construction of bridge fenders for
- 19 the Summit and St. Georges Bridge for the Inland Water-
- 20 way of the Delaware River to the C & D Canal of the
- 21 Chesapeake Bay, authorized by the River and Harbor Act
- 22 of 1954 (68 Stat. 1249), is not authorized.
- 23 SEC. 6006. SHINGLE CREEK BASIN, FLORIDA.
- 24 The project for flood control, Central and Southern
- 25 Florida Project, Shingle Creek Basin, Florida, authorized

- 1 by section 203 of the Flood Control Act of 1962 (76 Stat.
- 2 1182), is not authorized.
- 3 SEC. 6007. BREVOORT, INDIANA.
- 4 The project for flood control, Brevoort, Indiana, au-
- 5 thorized by section 5 of the Flood Control Act of 1936
- 6 (49 Stat. 1587), is not authorized.
- 7 SEC. 6008. MIDDLE WABASH, GREENFIELD BAYOU, INDIANA.
- 8 The project for flood control, Middle Wabash, Green-
- 9 field Bayou, Indiana, authorized by section 10 of the
- 10 Flood Control Act of 1946 (60 Stat. 649), is not author-
- 11 ized.
- 12 SEC. 6009. LAKE GEORGE, HOBART, INDIANA.
- 13 The project for flood damage reduction, Lake George,
- 14 Hobart, Indiana, authorized by section 602 of the Water
- 15 Resources Development Act of 1986 (100 Stat. 4148), is
- 16 not authorized.
- 17 SEC. 6010. GREEN BAY LEVEE AND DRAINAGE DISTRICT NO.
- 18 **2, IOWA.**
- 19 The project for flood damage reduction, Green Bay
- 20 Levee and Drainage District No. 2, Iowa, authorized by
- 21 section 401(a) of the Water Resources Development Act
- 22 of 1986 (100 Stat. 4115), deauthorized in fiscal year
- 23 1991, and reauthorized by section 115(a)(1) of the Water
- 24 Resources Development Act of 1992 (106 Stat. 4821), is
- 25 not authorized.

1 SEC. 6011. MUSCATINE HARBOR, IOWA.

- 2 The project for navigation at the Muscatine Harbor
- 3 on the Mississippi River at Muscatine, Iowa, authorized
- 4 by section 101 of the River and Harbor Act of 1950 (64
- 5 Stat. 166), is not authorized.
- 6 SEC. 6012. BIG SOUTH FORK NATIONAL RIVER AND REC-
- 7 REATIONAL AREA, KENTUCKY AND TEN-
- 8 NESSEE.
- 9 The project for recreation facilities at Big South
- 10 Fork National River and Recreational Area, Kentucky and
- 11 Tennessee, authorized by section 108 of the Water Re-
- 12 sources Development Act of 1974 (88 Stat. 43), is not
- 13 authorized.
- 14 SEC. 6013. EAGLE CREEK LAKE, KENTUCKY.
- 15 The project for flood control and water supply, Eagle
- 16 Creek Lake, Kentucky, authorized by section 203 of the
- 17 Flood Control Act of 1962 (76 Stat. 1188), is not author-
- 18 ized.
- 19 SEC. 6014. HAZARD, KENTUCKY.
- The project for flood damage reduction, Hazard,
- 21 Kentucky, authorized by section 3 of the Water Resources
- 22 Development Act of 1988 (102 Stat. 4014) and section
- 23 108 of the Water Resources Development Act of 1990
- 24 (104 Stat. 4621), is not authorized.

1	SEC. 60	015.	WEST	KENTUCKY	TRIBUTARIES,	KENTUCKY.

- 2 The project for flood control, West Kentucky Tribu-
- 3 taries, Kentucky, authorized by section 204 of the Flood
- 4 Control Act of 1965 (79 Stat. 1081), section 201 of the
- 5 Flood Control Act of 1970 (84 Stat. 1825), and section
- 6 401(b) of the Water Resources Development Act of 1986
- 7 (100 Stat. 4129), is not authorized.
- 8 SEC. 6016. BAYOU COCODRIE AND TRIBUTARIES, LOU-
- 9 ISIANA.
- 10 The project for flood damage reduction, Bayou
- 11 Cocodrie and Tributaries, Louisiana, authorized by section
- 12 3 of the of the Act of August 18, 1941 (55 Stat. 644,
- 13 chapter 377), and section 1(a) of the Water Resources De-
- 14 velopment Act of 1974 (88 Stat. 12), is not authorized.
- 15 SEC. 6017. BAYOU LAFOURCHE AND LAFOURCHE JUMP,
- 16 LOUISIANA.
- 17 The uncompleted portions of the project for naviga-
- 18 tion improvement for Bayou LaFourche and LaFourche
- 19 Jump, Louisiana, authorized by the Act of August 30,
- 20 1935 (49 Stat. 1033, chapter 831), and the River and
- 21 Harbor Act of 1960 (74 Stat. 481), are not authorized.
- 22 SEC. 6018. EASTERN RAPIDES AND SOUTH-CENTRAL
- 23 avoyelles parishes, louisiana.
- 24 The project for flood control, Eastern Rapides and
- 25 South-Central Avoyelles Parishes, Louisiana, authorized

- 1 by section 201 of the Flood Control Act of 1970 (84 Stat.
- 2 1825), is not authorized.
- 3 SEC. 6019. FORT LIVINGSTON, GRAND TERRE ISLAND, LOU-
- 4 ISIANA.
- 5 The project for erosion protection and recreation,
- 6 Fort Livingston, Grande Terre Island, Louisiana, author-
- 7 ized by the Act of August 13, 1946 (commonly known as
- 8 the "Flood Control Act of 1946") (33 U.S.C. 426e et
- 9 seq.), is not authorized.
- 10 SEC. 6020. GULF INTERCOASTAL WATERWAY, LAKE
- 11 BORGNE AND CHEF MENTEUR, LOUISIANA.
- The project for the construction of bulkheads and jet-
- 13 ties at Lake Borgne and Chef Menteur, Louisiana, as part
- 14 of the Gulf Intercoastal Waterway authorized by the first
- 15 section of the River and Harbor Act of 1946 (60 Stat.
- 16 635), is not authorized.
- 17 SEC. 6021. RED RIVER WATERWAY, SHREVEPORT, LOU-
- 18 **ISIANA TO DAINGERFIELD, TEXAS.**
- 19 The project for the Red River Waterway, Shreveport,
- 20 Louisiana to Daingerfield, Texas, authorized by section
- 21 101 of the River and Harbor Act of 1968 (82 Stat. 731),
- 22 is not authorized.
- 23 SEC. 6022. CASCO BAY, PORTLAND, MAINE.
- 24 The project for environmental infrastructure, Casco
- 25 Bay in the Vicinity of Portland, Maine, authorized by sec-

- 1 tion 307 of the Water Resources Development Act of 1992
- 2 (106 Stat. 4841), is not authorized.
- 3 SEC. 6023. NORTHEAST HARBOR, MAINE.
- 4 The project for navigation, Northeast Harbor, Maine,
- 5 authorized by section 2 of the Act of March 2, 1945 (59
- 6 Stat. 12, chapter 19), is not authorized.
- 7 SEC. 6024. PENOBSCOT RIVER, BANGOR, MAINE.
- 8 The project for environmental infrastructure, Penob-
- 9 scot River in the Vicinity of Bangor, Maine, authorized
- 10 by section 307 of the Water Resources Development Act
- 11 of 1992 (106 Stat. 4841), is not authorized.
- 12 SEC. 6025. SAINT JOHN RIVER BASIN, MAINE.
- 13 The project for research and demonstration program
- 14 of cropland irrigation and soil conservation techniques,
- 15 Saint John River Basin, Maine, authorized by section
- 16 1108 of the Water Resources Development Act of 1986
- 17 (106 Stat. 4230), is not authorized.
- 18 SEC. 6026. TENANTS HARBOR, MAINE.
- 19 The project for navigation, Tenants Harbor, Maine,
- 20 authorized by the first section of the Act of March 2, 1919
- 21 (40 Stat. 1275, chapter 95), is not authorized.
- 22 SEC. 6027. GRAND HAVEN HARBOR, MICHIGAN.
- The project for navigation, Grand Haven Harbor,
- 24 Michigan, authorized by section 202(a) of the Water Re-

- 1 sources Development Act of 1986 (100 Stat. 4093), is not
- 2 authorized.
- 3 SEC. 6028. GREENVILLE HARBOR, MISSISSIPPI.
- 4 The project for navigation, Greenville Harbor, Mis-
- 5 sissippi, authorized by section 601(a) of the Water Re-
- 6 sources Development Act of 1986 (100 Stat. 4142), is not
- 7 authorized.
- 8 SEC. 6029. PLATTE RIVER FLOOD AND RELATED
- 9 STREAMBANK EROSION CONTROL, NE-
- 10 BRASKA.
- 11 The project for flood damage reduction, Platte River
- 12 Flood and Related Streambank Erosion Control, Ne-
- 13 braska, authorized by section 603 of the Water Resources
- 14 Development Act of 1986 (100 Stat. 4149), is not author-
- 15 ized.
- 16 SEC. 6030. EPPING, NEW HAMPSHIRE.
- 17 The project for environmental infrastructure, Ep-
- 18 ping, New Hampshire, authorized by section 219(c)(6) of
- 19 the Water Resources Development Act of 1992 (106 Stat.
- 20 4835), is not authorized.
- 21 SEC. 6031. NEW YORK HARBOR AND ADJACENT CHANNELS,
- 22 CLAREMONT TERMINAL, JERSEY CITY, NEW
- JERSEY.
- 24 The project for navigation, New York Harbor and ad-
- 25 jacent channels, Claremont Terminal, Jersey City, New

- 1 Jersey, authorized by section 202(b) of the Water Re-
- 2 sources Development Act of 1986 (100 Stat. 4098), is not
- 3 authorized.
- 4 SEC. 6032. EISENHOWER AND SNELL LOCKS, NEW YORK.
- 5 The project for navigation, Eisenhower and Snell
- 6 Locks, New York, authorized by section 1163 of the Water
- 7 Resources Development Act of 1986 (100 Stat. 4258), is
- 8 not authorized.
- 9 SEC. 6033. OLCOTT HARBOR, LAKE ONTARIO, NEW YORK.
- The project for navigation, Olcott Harbor, Lake On-
- 11 tario, New York, authorized by section 601(a) of the
- 12 Water Resources Development Act of 1986 (100 Stat.
- 13 4143), is not authorized.
- 14 SEC. 6034. OUTER HARBOR, BUFFALO, NEW YORK.
- 15 The project for navigation, Outer Harbor, Buffalo,
- 16 New York, authorized by section 110 of the Water Re-
- 17 sources Development Act of 1992 (106 Stat. 4817), is not
- 18 authorized.
- 19 SEC. 6035. SUGAR CREEK BASIN, NORTH CAROLINA AND
- 20 **SOUTH CAROLINA.**
- 21 The project for flood damage reduction, Sugar Creek
- 22 Basin, North Carolina and South Carolina, authorized by
- 23 section 401(a) of the Water Resources Development Act
- 24 of 1986 (100 Stat. 4121), is not authorized.

- 1 SEC. 6036. CLEVELAND HARBOR 1958 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 1958 (72 Stat. 299), is not
- 5 authorized.
- 6 SEC. 6037. CLEVELAND HARBOR 1960 ACT, OHIO.
- 7 The project for navigation, Cleveland Harbor
- 8 (uncompleted portion), Ohio, authorized by section 101 of
- 9 the River and Harbor Act of 1960 (74 Stat. 482), is not
- 10 authorized.
- 11 SEC. 6038. CLEVELAND HARBOR, UNCOMPLETED PORTION
- 12 **OF CUT #4, OHIO.**
- 13 The project for navigation, Cleveland Harbor
- 14 (uncompleted portion of Cut #4), Ohio, authorized by the
- 15 first section of the Act of July 24, 1946 (60 Stat. 636,
- 16 chapter 595), is not authorized.
- 17 SEC. 6039. COLUMBIA RIVER, SEAFARERS MEMORIAL, HAM-
- 18 MOND, OREGON.
- 19 The project for the Columbia River, Seafarers Memo-
- 20 rial, Hammond, Oregon, authorized by title I of the En-
- 21 ergy and Water Development Appropriations Act, 1991
- 22 (104 Stat. 2078), is not authorized.
- 23 SEC. 6040. TIOGA-HAMMOND LAKES, PENNSYLVANIA.
- 24 The project for flood control and recreation, Tioga-
- 25 Hammond Lakes, Mill Creek Recreation, Pennsylvania,

- 1 authorized by section 203 of the Flood Control Act of
- 2 1958 (72 Stat. 313), is not authorized.
- 3 SEC. 6041. TAMAQUA, PENNSYLVANIA.
- 4 The project for flood control, Tamaqua, Pennsyl-
- 5 vania, authorized by section 1(a) of the Water Resources
- 6 Development Act of 1974 (88 Stat. 14), is not authorized.
- 7 SEC. 6042. NARRAGANSETT TOWN BEACH, NARRAGANSETT,
- 8 RHODE ISLAND.
- 9 The project for navigation, Narragansett Town
- 10 Beach, Narragansett, Rhode Island, authorized by section
- 11 361 of the Water Resources Development Act of 1992
- 12 (106 Stat. 4861), is not authorized.
- 13 SEC. 6043. 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.
- 17 3788), is not authorized.
- 18 SEC. 6044. ARROYO COLORADO, TEXAS.
- 19 The project for flood damage reduction, Arroyo Colo-
- 20 rado, Texas, authorized by section 401(a) of the Water
- 21 Resources Development Act of 1986 (100 Stat. 4125), is
- 22 not authorized.
- 23 SEC. 6045. CYPRESS CREEK-STRUCTURAL, TEXAS.
- 24 The project for flood damage reduction, Cypress
- 25 Creek-Structural, Texas, authorized by section 3(a)(13) of

- 1 the Water Resources Development Act of 1988 (102 Stat.
- 2 4014), is not authorized.
- 3 SEC. 6046. 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
- 8 Trinity River, Texas, authorized by section 203 of the
- 9 Flood Control Act of 1962 (76 Stat. 1185), is not author-
- 10 ized.
- 11 SEC. 6047. FALFURRIAS, TEXAS.
- 12 The project for flood damage reduction, Falfurrias,
- 13 Texas, authorized by section 3(a)(14) of the Water Re-
- 14 sources Development Act of 1988 (102 Stat. 4014), is not
- 15 authorized.
- 16 SEC. 6048. PECAN BAYOU LAKE, TEXAS.
- 17 The project for flood control, Pecan Bayou Lake,
- 18 Texas, authorized by section 203 of the Flood Control Act
- 19 of 1968 (82 Stat. 742), is not authorized.
- 20 SEC. 6049. LAKE OF THE PINES, TEXAS.
- 21 The project for navigation improvements affecting
- 22 Lake of the Pines, Texas, for the portion of the Red River
- 23 below Fulton, Arkansas, authorized by the Act of July 13,
- 24 1892 (27 Stat. 88, chapter 158), as amended by the Act
- 25 of July 24, 1946 (60 Stat. 635, chapter 595), the Act

- 1 of May 17, 1950 (64 Stat. 163, chapter 188), and the
- 2 River and Harbor Act of 1968 (82 Stat. 731), is not au-
- 3 thorized.
- 4 SEC. 6050. TENNESSEE COLONY LAKE, TEXAS.
- 5 The project for navigation, Tennessee Colony Lake,
- 6 Trinity River, Texas, authorized by section 204 of the
- 7 River and Harbor Act of 1965 (79 Stat. 1091), is not au-
- 8 thorized.
- 9 SEC. 6051. CITY WATERWAY, TACOMA, WASHINGTON.
- The portion of the project for navigation, City Water-
- 11 way, Tacoma, Washington, authorized by the first section
- 12 of the Act of June 13, 1902 (32 Stat. 347), consisting
- 13 of the last 1,000 linear feet of the inner portion of the
- 14 Waterway beginning at Station 70+00 and ending at Sta-
- 15 tion 80+00, is not authorized.
- 16 SEC. 6052. KANAWHA RIVER, CHARLESTON, WEST VIRGINIA.
- 17 The project for bank erosion, Kanawha River,
- 18 Charleston, West Virginia, authorized by section
- 19 603(f)(13) of the Water Resources Development Act of
- 20 1986 (100 Stat. 4153), is not authorized.