In the Senate of the United States,

May 16, 2007.

Resolved, That the bill from the House of Representatives (H.R. 1495) entitled "An Act to provide for the conservation and development of water and related resources, to authorize the Secretary of the Army to construct various projects for improvements to rivers and harbors of the United States, and for other purposes.", do pass with the following

AMENDMENT:

Strike out all after the enacting clause and insert:

- 1 SECTION 1. SHORT TITLE; TABLE OF CONTENTS.
- 2 (a) Short Title.—This Act may be cited as the
- 3 "Water Resources Development Act of 2007".
- 4 (b) Table of Contents of this
- 5 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.
- Sec. 1007. Small projects to prevent or mitigate damage caused by navigation projects.
- Sec. 1008. Small projects for aquatic plant control.

TITLE II—GENERAL PROVISIONS

Subtitle A—Provisions

- Sec. 2001. Credit for in-kind contributions.
- Sec. 2002. Interagency and international support authority.
- Sec. 2003. Training funds.
- Sec. 2004. Fiscal transparency report.
- Sec. 2005. Planning.
- Sec. 2006. Water Resources Planning Coordinating Committee.
- Sec. 2007. Independent peer review.
- Sec. 2008. Mitigation for fish and wildlife losses.
- Sec. 2009. State technical assistance.
- Sec. 2010. Access to water resource data.
- Sec. 2011. Construction of flood control projects by non-Federal interests.
- Sec. 2012. Regional sediment management.
- Sec. 2013. National shoreline erosion control development program.
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- 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.
- Sec. 2022. Wildfire firefighting.
- Sec. 2023. Nonprofit organizations as sponsors.
- Sec. 2024. Project administration.
- Sec. 2025. Program administration.
- Sec. 2026. Extension of shore protection projects.
- Sec. 2027. Tribal partnership program.
- Sec. 2028. Project deauthorization.

Subtitle B—Continuing Authorities Projects

- Sec. 2031. Navigation enhancements for waterborne transportation.
- Sec. 2032. Protection and restoration due to emergencies at shores and streambanks.
- Sec. 2033. Restoration of the environment for protection of aquatic and riparian ecosystems program.
- Sec. 2034. Environmental modification of projects for improvement and restoration of ecosystems program.
- Sec. 2035. Projects to enhance estuaries and coastal habitats.
- Sec. 2036. Remediation of abandoned mine sites.
- Sec. 2037. Small projects for the rehabilitation and removal of dams.
- Sec. 2038. Remote, maritime-dependent communities.
- Sec. 2039. Agreements for water resource projects.
- Sec. 2040. Program names.

Subtitle C—National Levee Safety Program

- Sec. 2051. Short title.
- Sec. 2052. Definitions.
- Sec. 2053. National Levee Safety Committee.
- Sec. 2054. National Levee Safety Program.
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TITLE III—PROJECT-RELATED PROVISIONS

- Sec. 3001. St. Herman and St. Paul Harbors, Kodiak, Alaska.
- Sec. 3002. Sitka, Alaska.
- Sec. 3003. Black Warrior-Tombigbee Rivers, Alabama.
- Sec. 3004. Nogales Wash and tributaries flood control project, Arizona.
- Sec. 3005. Rio de Flag, Flagstaff, Arizona.
- Sec. 3006. Tucson drainage area (Tucson Arroyo), Arizona.
- Sec. 3007. Augusta and Clarendon, Arkansas.
- Sec. 3008. Eastern Arkansas Enterprise Community, Arkansas.
- Sec. 3009. Red-Ouachita River Basin levees, Arkansas and Louisiana.
- Sec. 3010. St. Francis Basin, Arkansas and Missouri.
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- Sec. 3020. Petaluma River, Petaluma, California.
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- Sec. 3023. Sacramento and American Rivers flood control, California.
- Sec. 3024. Sacramento River bank protection project, California.
- Sec. 3025. Conditional declaration of nonnavigability, Port of San Francisco, California.
- Sec. 3026. Salton Sea restoration, California.
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- Sec. 3028. Upper Guadalupe River, California.
- Sec. 3029. Yuba River Basin project, California.
- Sec. 3030. Charles Hervey Townshend Breakwater, New Haven Harbor, Connecticut.
- Sec. 3031. Anchorage area, New London Harbor, Connecticut.
- Sec. 3032. Norwalk Harbor, Connecticut.
- Sec. 3033. St. George's Bridge, Delaware.
- Sec. 3034. Additional program authority, comprehensive Everglades restoration, Florida.
- Sec. 3035. Brevard County, Florida.
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- Sec. 3037. Lake Okeechobee and Hillsboro Aquifer pilot projects, comprehensive Everglades restoration, Florida.
- Sec. 3038. Lido Key, Sarasota County, Florida.
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- Sec. 3041. Allatoona Lake, Georgia.
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- Sec. 3045. Cache River Levee, Illinois.
- Sec. 3046. Chicago, Illinois.
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- Sec. 3048. Illinois River Basin restoration.
- Sec. 3049. Missouri and Illinois flood protection projects reconstruction pilot program.
- Sec. 3050. Spunky Bottom, Illinois.
- Sec. 3051. Strawn Cemetery, John Redmond Lake, Kansas.
- Sec. 3052. Milford Lake, Milford, Kansas.
- Sec. 3053. Ohio River Basin comprehensive plan.
- Sec. 3054. Hickman Bluff stabilization, Kentucky.
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- Sec. 3056. Public access, Atchafalaya Basin Floodway System, Louisiana.
- Sec. 3057. Regional visitor center, Atchafalaya Basin Floodway System, Louisiana.
- Sec. 3058. Calcasieu River and Pass, Louisiana.
- Sec. 3059. East Baton Rouge Parish, Louisiana.
- Sec. 3060. Mississippi River Gulf Outlet relocation assistance, Louisiana.
- Sec. 3061. Red River (J. Bennett Johnston) Waterway, Louisiana.
- Sec. 3062. Camp Ellis, Saco, Maine.
- Sec. 3063. Rockland Harbor, Maine.
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- Sec. 3065. Saco River, Maine.
- Sec. 3066. Union River, Maine.
- Sec. 3067. Baltimore Harbor and Channels, Maryland and Virginia.
- Sec. 3068. Chesapeake Bay environmental restoration and protection program, Maryland, Pennsylvania, and Virginia.
- Sec. 3069. Flood protection project, Cumberland, Maryland.
- Sec. 3070. Aunt Lydia's Cove, Massachusetts.
- Sec. 3071. Fall River Harbor, Massachusetts and Rhode Island.
- Sec. 3072. North River, Peabody, Massachusetts.
- Sec. 3073. Ecorse Creek, Michigan.
- Sec. 3074. St. Clair River and Lake St. Clair, Michigan.
- Sec. 3075. Duluth Harbor, Minnesota.
- Sec. 3076. Project for environmental enhancement, Mississippi and Louisiana estuarine areas, Mississippi and Louisiana.
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- Sec. 3078. L-15 levee, Missouri.
- Sec. 3079. Union Lake, Missouri.
- Sec. 3080. Lower Yellowstone project, Montana.
- Sec. 3081. Yellowstone River and tributaries, Montana and North Dakota.
- Sec. 3082. Western Sarpy and Clear Creek, Nebraska.
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- Sec. 3086. Long Island Sound ouster restoration, New York and Connecticut.
- Sec. 3087. Mamaroneck and Sheldrake Rivers watershed management, New York.
- Sec. 3088. Orchard Beach, Bronx, New York.
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- Sec. 3090. New York State Canal System.

- Sec. 3091. Susquehanna River and Upper Delaware River watershed management, New York.
- Sec. 3092. Missouri River restoration, North Dakota.
- Sec. 3093. Ohio.
- Sec. 3094. Lower Girard Lake Dam, Girard, Ohio.
- Sec. 3095. Toussaint River Navigation Project, Carroll Township, Ohio.
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- Sec. 3097. Lake Eufaula, Oklahoma.
- Sec. 3098. Release of reversionary interest, Oklahoma.
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- Sec. 3100. Ottawa County, Oklahoma.
- Sec. 3101. Red River chloride control, Oklahoma and Texas.
- Sec. 3102. Waurika Lake, Oklahoma.
- Sec. 3103. Lookout Point project, Lowell, Oregon.
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- Sec. 3109. Missouri and Middle Mississippi Rivers enhancement project.
- Sec. 3110. Nonconnah Weir, Memphis, Tennessee.
- Sec. 3111. Old Hickory Lock and Dam, Cumberland River, Tennessee.
- Sec. 3112. Sandy Creek, Jackson County, Tennessee.
- Sec. 3113. Cedar Bayou, Texas.
- Sec. 3114. Denison, Texas.
- Sec. 3115. Central City, Fort Worth, Texas.
- Sec. 3116. Freeport Harbor, Texas.
- Sec. 3117. Harris County, Texas.
- Sec. 3118. Connecticut River restoration, Vermont.
- Sec. 3119. Dam remediation, Vermont.
- Sec. 3120. Lake Champlain Eurasian milfoil, water chestnut, and other nonnative plant control, Vermont.
- Sec. 3121. Upper Connecticut River Basin wetland restoration, Vermont and New Hampshire.
- Sec. 3122. Upper Connecticut River Basin ecosystem restoration, Vermont and New Hampshire.
- Sec. 3123. Lake Champlain watershed, Vermont and New York.
- Sec. 3124. Chesapeake Bay oyster restoration, Virginia and Maryland.
- Sec. 3125. James River, Virginia.
- Sec. 3126. Tangier Island Seawall, Virginia.
- Sec. 3127. Erosion control, Puget Island, Wahkiakum County, Washington.
- Sec. 3128. Lower granite pool, Washington.
- Sec. 3129. McNary Lock and Dam, McNary National Wildlife Refuge, Washington and Idaho.
- Sec. 3130. Snake River project, Washington and Idaho.
- Sec. 3131. Whatcom Creek Waterway, Bellingham, Washington.
- Sec. 3132. Lower Mud River, Milton, West Virginia.
- Sec. 3133. McDowell County, West Virginia.
- Sec. 3134. Green Bay Harbor project, Green Bay, Wisconsin.
- Sec. 3135. Manitowoc Harbor, Wisconsin.
- Sec. 3136. Oconto Harbor, Wisconsin.
- Sec. 3137. Mississippi River headwaters reservoirs.
- Sec. 3138. Lower Mississippi River Museum and Riverfront Interpretive Site.
- Sec. 3139. Upper Mississippi River system environmental management program.

- Sec. 3140. Upper basin of Missouri River.
- Sec. 3141. Great Lakes fishery and ecosystem restoration program.
- Sec. 3142. Great Lakes remedial action plans and sediment remediation.
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- Sec. 3144. Upper Ohio River and tributaries navigation system new technology pilot program.
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- Sec. 4003. McClellan-Kerr Arkansas River Navigation Channel.
- Sec. 4004. Fruitvale Avenue Railroad Bridge, Alameda, California.
- Sec. 4005. Los Angeles River revitalization study, California.
- Sec. 4006. Nicholas Canyon, Los Angeles, California.
- Sec. 4007. Oceanside, California, shoreline special study.
- Sec. 4008. Comprehensive flood protection project, St. Helena, California.
- Sec. 4009. San Francisco Bay, Sacramento-San Joaquin Delta, Sherman Island, California.
- Sec. 4010. South San Francisco Bay shoreline study, California.
- Sec. 4011. San Pablo Bay Watershed restoration, California.
- Sec. 4012. Fountain Creek, North of Pueblo, Colorado.
- Sec. 4013. Selenium study, Colorado.
- Sec. 4014. Delaware inland bays and tributaries and Atlantic Coast, Delaware.
- Sec. 4015. Herbert Hoover Dike supplemental major rehabilitation report, Florida.
- Sec. 4016. Boise River, Idaho.
- Sec. 4017. Promontory Point third-party review, Chicago shoreline, Chicago, Illinois.
- Sec. 4018. Vidalia Port, Louisiana.
- Sec. 4019. Lake Erie at Luna Pier, Michigan.
- Sec. 4020. Wild Rice River, Minnesota.
- Sec. 4021. Asian carp dispersal barrier demonstration project, Upper Mississippi River.
- Sec. 4022. Flood damage reduction, Ohio.
- Sec. 4023. Middle Bass Island State Park, Middle Bass Island, Ohio.
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- Sec. 4026. Toledo Harbor, Maumee River, and Lake Channel Project, Toledo, Ohio.
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- Sec. 4028. Jasper County port facility study, South Carolina.
- Sec. 4029. Johnson Creek, Arlington, Texas.
- Sec. 4030. Ecosystem and hydropower generation dams, Vermont.
- Sec. 4031. Eurasian milfoil.
- Sec. 4032. Lake Champlain Canal study, Vermont and New York.
- Sec. 4033. Baker Bay and Ilwaco Harbor, Washington.
- Sec. 4034. Elliot Bay seawall rehabilitation study, Washington.
- Sec. 4035. Johnsonville Dam, Johnsonville, Wisconsin.
- Sec. 4036. Debris removal.

- Sec. 4037. Mohawk River, Oneida County, New York.
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- Sec. 5001. Lakes program.
- Sec. 5002. Estuary restoration.
- Sec. 5003. Environmental infrastructure.
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- Sec. 5010. Susquehanna, Delaware, and Potomac River Basins, Delaware, Maryland, Pennsylvania, and Virginia.
- Sec. 5011. Anacostia River, District of Columbia and Maryland.
- Sec. 5012. Big Creek, Georgia, watershed management and restoration program.
- Sec. 5013. Metropolitan North Georgia Water Planning District.
- Sec. 5014. Idaho, Montana, rural Nevada, New Mexico, rural Utah, and Wyoming.
- Sec. 5015. Chicago Sanitary and Ship Canal Dispersal Barriers project, Illinois.
- Sec. 5016. Missouri River and tributaries, mitigation, recovery and restoration, Iowa, Kansas, Missouri, Montana, Nebraska, North Dakota, South Dakota, and Wyoming.
- Sec. 5017. Southeast Louisiana region, Louisiana.
- Sec. 5018. Mississippi.
- Sec. 5019. St. Mary Project, Blackfeet Reservation, Montana.
- Sec. 5020. Lower Platte River watershed restoration, Nebraska.
- Sec. 5021. North Carolina.
- Sec. 5022. Ohio River Basin environmental management.
- Sec. 5023. Statewide comprehensive water planning, Oklahoma.
- Sec. 5024. Cheyenne River Sioux Tribe, Lower Brule Sioux Tribe, and terrestrial wildlife habitat restoration, South Dakota.
- Sec. 5025. Texas.
- Sec. 5026. Connecticut River dams, Vermont.
- Sec. 5027. Cost sharing provisions for the territories.
- Sec. 5028. Inner Harbor Navigation Canal Lock project.
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- Sec. 6001. Little Cove Creek, Glencoe, Alabama.
- Sec. 6002. Goleta and Vicinity, California.
- Sec. 6003. Bridgeport Harbor, Connecticut.
- Sec. 6004. Inland Waterway from Delaware River to Chesapeake Bay, Part II, installation of fender protection for bridges, Delaware and Maryland.
- Sec. 6005. Shingle Creek Basin, Florida.
- Sec. 6006. Illinois Waterway, South Fork of the South Branch of the Chicago River, Illinois.
- 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.
- Sec. 6016. Bayou Cocodrie and Tributaries, Louisiana.
- Sec. 6017. Bayou LaFourche and LaFourche Jump, Louisiana.
- Sec. 6018. Eastern Rapides and South-Central Avoyelles Parishes, Louisiana.
- Sec. 6019. Fort Livingston, Grand Terre Island, Louisiana.
- Sec. 6020. Gulf Intercoastal Waterway, Lake Borgne and Chef Menteur, Louisiana.
- 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. Falmouth Harbor, Massachusetts.
- Sec. 6028. Island End River, Massachusetts.
- Sec. 6029. Mystic River, Massachusetts.
- Sec. 6030. Grand Haven Harbor, Michigan.
- Sec. 6031. Greenville Harbor, Mississippi.
- Sec. 6032. Platte River flood and related streambank erosion control, Nebraska.
- Sec. 6033. Epping, New Hampshire.
- Sec. 6034. New York Harbor and adjacent channels, Claremont Terminal, Jersey City, New Jersey.
- Sec. 6035. Eisenhower and Snell Locks, New York.
- Sec. 6036. Olcott Harbor, Lake Ontario, New York.
- Sec. 6037. Outer Harbor, Buffalo, New York.
- Sec. 6038. Sugar Creek Basin, North Carolina and South Carolina.
- Sec. 6039. Cleveland Harbor 1958 Act, Ohio.
- Sec. 6040. Cleveland Harbor 1960 Act, Ohio.
- Sec. 6041. Cleveland Harbor, uncompleted portion of Cut #4, Ohio.
- Sec. 6042. Columbia River, Seafarers Memorial, Hammond, Oregon.
- Sec. 6043. Tioga-Hammond Lakes, Pennsylvania.
- Sec. 6044. Tamaqua, Pennsylvania.
- Sec. 6045. Narragansett Town Beach, Narragansett, Rhode Island.
- Sec. 6046. Quonset Point-Davisville, Rhode Island.
- Sec. 6047. Arroyo Colorado, Texas.
- Sec. 6048. Cypress Creek-Structural, Texas.
- Sec. 6049. East Fork Channel Improvement, Increment 2, East Fork of the Trinity River, Texas.
- Sec. 6050. Falfurrias, Texas.
- Sec. 6051. Pecan Bayou Lake, Texas.
- Sec. 6052. Lake of the Pines, Texas.
- Sec. 6053. Tennessee Colony Lake, Texas.
- Sec. 6054. City Waterway, Tacoma, Washington.
- Sec. 6055. Kanawha River, Charleston, West Virginia.

SEC. 2. DEFINITION OF SECRETARY.

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

TITLE I—WATER RESOURCES

5 **PROJECTS**

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6 SEC. 1001. PROJECT AUTHORIZATIONS.

- Except as otherwise provided in this section, the following projects for water resources development and conservation and other purposes are authorized to be carried
 out by the Secretary substantially in accordance with the
 plans, and subject to the conditions, described in the respective reports designated in this section:
- 13 (1) Haines Harbor, Alaska.—The project for 14 navigation, Haines Harbor, Alaska: Report of the 15 Chief of Engineers dated December 20, 2004, at a 16 total cost of \$14,040,000, with an estimated Federal 17 cost of \$11,232,000 and an estimated non-Federal cost 18 of \$2,808,000.
- 19 (2) Tanque Verde Creek, arizona.—The
 20 project for ecosystem restoration, Tanque Verde Creek,
 21 Arizona: Report of the Chief of Engineers dated July
 22 22, 2003, at a total cost of \$5,906,000, with an esti23 mated Federal cost of \$3,836,000 and an estimated
 24 non-Federal cost of \$2,070,000.
- 25 (3) Salt river (VA shlyay akimel), maricopa 26 county, arizona.—

- 1 (A) In General.—The project for ecosystem 2 restoration, Salt River (Va Shlyay Akimel), Ari-3 zona: Report of the Chief of Engineers dated 4 January 3, 2005, at a total cost of \$162,100,000, 5 with an estimated Federal cost of \$105,200,000 6 and estimatednon-Federal ancostof7 \$56,900,000.
 - (B) Coordination with federal rec-LAMATION PROJECTS.—The Secretary, to the maximum extent practicable, shall coordinate the development and construction of the project described in subparagraph (A) with each Federal reclamation project located in the Salt River Basin to address statutory requirements and the operations of those projects.
 - (4) May branch, fort smith, arkansas.—The project for flood damage reduction, May Branch, Fort Smith, Arkansas: Report of the Chief of Engineers dated December 19, 2006, at a total cost of \$30,850,000, with an estimated Federal cost of \$15,010,000 and an estimated non-Federal cost of \$15,840,000.
 - (5) Hamilton City, California.—The project for flood damage reduction and ecosystem restoration, Hamilton City, California: Report of the Chief of En-

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- gineers dated December 22, 2004, at a total cost of \$52,400,000, with an estimated Federal cost of \$34,100,000 and estimated non-Federal cost of
- 5 (6) Imperial beach, california.—The project 6 for storm damage reduction, Imperial Beach, Cali-7 fornia: Report of the Chief of Engineers dated Decem-8 ber 30, 2003, at a total cost of \$13,700,000, with an 9 estimated Federal cost of \$8,521,000 and an estimated 10 non-Federal cost of \$5,179,000, and at an estimated 11 total cost of \$42,500,000 for periodic beach nourish-12 ment over the 50-year life of the project, with an esti-13 mated Federal cost of \$21,250,000 and an estimated 14 non-Federal cost of \$21,250,000.
 - (7) MATILIJA DAM, VENTURA COUNTY, CALIFORNIA.—The project for ecosystem restoration, Matilija Dam and Ventura River Watershed, Ventura County, California: Report of the Chief of Engineers dated December 20, 2004, at a total cost of \$144,500,000, with an estimated Federal cost of \$89,700,000 and an estimated non-Federal cost of \$54,800,000.
- 23 (8) MIDDLE CREEK, LAKE COUNTY, CALI-24 FORNIA.—The project for flood damage reduction and 25 ecosystem restoration, Middle Creek, Lake County,

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\$18,300,000.

1	California: Report of the Chief of Engineers dated No-
2	vember 29, 2004, at a total cost of \$45,200,000, with
3	an estimated Federal cost of \$29,500,000 and an esti-
4	mated non-Federal cost of \$15,700,000.
5	(9) Napa river salt marsh, california.—
6	(A) In general.—The project for ecosystem
7	restoration, Napa River Salt Marsh, California:
8	Report of the Chief of Engineers dated December
9	22, 2004, at a total cost of \$134,500,000, with an
10	estimated Federal cost of \$87,500,000 and an es-
11	timated non-Federal cost of \$47,000,000.
12	(B) Administration.—In carrying out the
13	project authorized by this paragraph, the Sec-
14	retary shall—
15	(i) construct a recycled water pipeline
16	extending from the Sonoma Valley County
17	Sanitation District Waste Water Treatment
18	Plant and the Napa Sanitation District
19	Waste Water Treatment Plant to the
20	project; and
21	(ii) restore or enhance Salt Ponds 1,
22	1A, 2, and 3.
23	(10) South platte river, denver, colo-
24	RADO.—The project for ecosystem restoration, Denver
25	County Reach South Platte River Denver Colorado:

- Report of the Chief of Engineers dated May 16, 2003, at a total cost of \$20,100,000, with an estimated Federal cost of \$13,065,000 and an estimated non-Federal cost of \$7,035,000.
 - (11) Comprehensive everglades restoratoral Tion plan, central and southern florida, site 1.—The project for ecosystem restoration, Comprehensive Everglades restoration plan, central and southern Florida, Site 1 impoundment project, Palm Beach County, Florida: Report of the Chief of Engineers dated December 19, 2006, at a total cost of \$80,840,000, with an estimated Federal cost of \$40,420,000 and an estimated non-Federal cost of \$40,420,000.

(12) Indian river lagoon, south florida.—

(A) In General.—The Secretary may carry out the project for ecosystem restoration, water supply, flood control, and protection of water quality, Indian River Lagoon, south Florida, at a total cost of \$1,365,000,000, with an estimated first Federal cost of \$682,500,000 and an estimated first non-Federal cost of \$682,500,000, in accordance with section 601 of the Water Resources Development Act of 2000 (114 Stat. 2680) and the recommendations of the

1	report of the Chief of Engineers dated August 6,
2	2004.
3	(B) Deauthorizations.—As of the date of
4	enactment of this Act, the following projects are
5	not authorized:
6	(i) The uncompleted portions of the
7	project authorized by section $601(b)(2)(C)(i)$
8	of the Water Resources Development Act of
9	2000 (114 Stat. 2682), C-44 Basin Storage
10	Reservoir of the Comprehensive Everglades
11	Restoration Plan, at a total cost of
12	\$147,800,000, with an estimated Federal
13	cost of \$73,900,000 and an estimated non-
14	Federal cost of \$73,900,000.
15	(ii) The uncompleted portions of the
16	project authorized by section 203 of the
17	Flood Control Act of 1968 (Public Law 90-
18	483; 82 Stat. 740), Martin County, Florida,
19	modifications to Central and South Florida
20	Project, as contained in Senate Document
21	101, 90th Congress, 2d Session, at a total
22	cost of \$15,471,000, with an estimated Fed-
23	eral cost of \$8,073,000 and an estimated
24	non-Federal cost of \$7.398.000.

- 1 (iii) The uncompleted portions of the 2 project authorized by section 203 of the 3 Flood Control Act of 1968 (Public Law 90-4 483: 82 Stat. 740). EastCoast5 Backpumping, St. Lucie-Martin County, 6 Spillway Structure S-311 of the Central 7 and South Florida Project, as contained in 8 House Document 369, 90th Congress, 2d 9 Session, at a total cost of \$77,118,000, with 10 an estimated Federal cost of \$55,124,000 11 and an estimated non-Federal cost of 12 \$21,994,000.
 - (13) MIAMI HARBOR, MIAMI, FLORIDA.—The project for navigation, Miami Harbor, Miami, Florida: Report of the Chief of Engineers dated April 25, 2005, at a total cost of \$125,270,000, with an estimated Federal cost of \$75,140,000 and an estimated non-Federal cost of \$50,130,000.
 - (14) PICAYUNE STRAND, FLORIDA.—The project for ecosystem restoration, Picayune Strand, Florida: Report of the Chief of Engineers dated September 15, 2005, at a total cost of \$375,330,000 with an estimated Federal cost of \$187,665,000 and an estimated non-Federal cost of \$187,665,000.

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- 1 (15) EAST ST. LOUIS AND VICINITY, ILLINOIS.—
 2 The project for ecosystem restoration and recreation,
 3 East St. Louis and Vicinity, Illinois: Report of the
 4 Chief of Engineers dated December 22, 2004, at a
 5 total cost of \$208,260,000, with an estimated Federal
 6 cost of \$134,910,000 and an estimated non-Federal
 7 cost of \$73,350,000.
 - (16) Peoria Riverfront, illinois.—The project for ecosystem restoration, Peoria Riverfront, Illinois: Report of the Chief of Engineers dated July 28, 2003, at a total cost of \$18,220,000, with an estimated Federal cost of \$11,840,000 and an estimated non-Federal cost of \$6,380,000.
 - (17) Wood RIVER LEVEE SYSTEM, ILLINOIS.—
 The project for flood damage reduction, Wood River,
 Illinois: Report of the Chief of Engineers dated July
 18, 2006, at a total cost of \$17,220,000, with an estimated Federal cost of \$11,193,000 and an estimated
 non-Federal cost of \$6,027,000.
 - (18) Des moines and raccoon rivers, des moines, iowa.—The project for flood damage reduction, des moines and raccoon rivers, des moines, iowa: Report of the Chief of Engineers dated March 28, 2006, at a total cost of \$10,780,000, with an esti-

- 1 mated Federal cost of \$6,967,000 and an estimated 2 non-Federal cost of \$3,813,000.
 - (19) Bayou sorrel lock, louisiana:

 Report of the Chief of Engineers dated January 3,
 2005, at a total cost of \$9,680,000. 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.
 - (20) Morganza to the gulf of mexico, louisiana.—
 - (A) In General.—The project for hurricane and storm damage reduction, Morganza to the Gulf of Mexico, Louisiana: Reports of the Chief of Engineers dated August 23, 2002, and July 22, 2003, at a total cost of \$886,700,000 with an estimated Federal cost of \$576,355,000 and an estimated non-Federal cost of \$310,345,000.
 - (B) OPERATION AND MAINTENANCE.—The operation, maintenance, repair, rehabilitation, and replacement of the Houma Navigation Canal lock complex and the Gulf Intracoastal Waterway floodgate features that provide for inland waterway transportation shall be a Federal

- 1 responsibility, in accordance with section 102 of 2 the Water Resources Development Act of 1986 3 (33 U.S.C. 2212; Public Law 99–662).
 - (21) PORT OF IBERIA, LOUISIANA.—The project for navigation, Port of Iberia, Louisiana: Report of the Chief of Engineers dated December 31, 2006, at a total cost of \$131,250,000, with an estimated Federal cost of \$105,315,000 and an estimated non-Federal cost of \$25,935,000, except that the Secretary, in consultation with Vermillion and Iberia Parishes, Louisiana, is directed to use available dredged material and rock placement on the south bank of the Gulf Intracoastal Waterway and the west bank of the Freshwater Bayou Channel to provide incidental storm surge protection.
 - (22) Poplar Island Expansion, Maryland.—
 The project for the beneficial use of dredged material at Poplar Island, Maryland, authorized by section 537 of the Water Resources Development Act of 1996 (110 Stat. 3776), and modified by section 318 of the Water Resources Development Act of 2000 (114 Stat. 2678), is further modified to authorize the Secretary to construct the expansion of the project in accordance with the Report of the Chief of Engineers dated March 31, 2006, at an additional total cost of \$260,000,000.

- with an estimated Federal cost of \$195,000,000 and
 an estimated non-Federal cost of \$65,000,000.
- 3 (23) SMITH ISLAND, MARYLAND.—The project for 4 ecosystem restoration, Smith Island, Maryland: Re-5 port of the Chief of Engineers dated October 29, 2001, 6 at a total cost of \$15,580,000, with an estimated Fed-7 eral cost of \$10,127,000 and an estimated non-Fed-8 eral cost of \$5,453,000.
 - (24) Roseau River, Roseau, Minnesota.—The project for flood damage reduction, Roseau River, Roseau, Minnesota: Report of the Chief of Engineers dated December 19, 2006, at a total cost of \$25,100,000, with an estimated Federal cost of \$13,820,000 and an estimated non-Federal cost of \$11,280,000.
- 16 (25)Mississippi COASTAL**IMPROVEMENT** 17 PROJECT, HANCOCK, HARRISON, AND JACKSON COUN-18 TIES, MISSISSIPPI.—The project for hurricane and 19 storm damage reduction and ecosystem restoration, 20 Mississippi coastal improvement project, Hancock, 21 Harrison, and Jackson Counties, Mississippi: Report 22 of the Chief of Engineers dated December 31, 2006, at 23 a total cost of \$107,690,000, with an estimated Fed-24 eral cost of \$70,000,000 and an estimated non-Fed-25 eral cost of \$37,690,000.

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- (26) Argentine, east bottoms, fairfax-jer-SEY CREEK, AND NORTH KANSAS LEVEES UNITS, MIS-SOURI RIVER AND TRIBUTARIES AT KANSAS CITIES, MISSOURI AND KANSAS.—The project for flood damage reduction, Argentine, East Bottoms, Fairfax-Jersey Creek, and North Kansas Levees units, Missouri River and tributaries at Kansas Cities, Missouri and Kan-sas: Report of the Chief of Engineers dated December 19, 2006, at a total cost of \$65,430,000, with an esti-mated Federal cost of \$42,530,000 and an estimated non-Federal cost of \$22,900,000.
 - (27) SWOPE PARK INDUSTRIAL AREA, MISSOURI.—The project for flood damage reduction, Swope Park Industrial Area, Missouri: Report of the Chief of Engineers dated December 30, 2003, at a total cost of \$16,980,000, with an estimated Federal cost of \$11,037,000 and an estimated non-Federal cost of \$5,943,000.
 - (28) Great egg harbor inlet to townsends inlet, new jersey:—The project for hurricane and storm damage reduction, Great Egg Harbor Inlet to Townsends Inlet, New Jersey: Report of the Chief of Engineers dated October 24, 2006, at a total cost of \$54,360,000, with an estimated Federal cost of \$35,069,000 and an estimated non-Federal cost of

- \$19,291,000, and at an estimated total cost of \$202,500,000 for periodic nourishment over the 50year life of the project, with an estimated Federal cost of \$101,250,000 and an estimated non-Federal cost of \$101,250,000.
 - (29) Hudson-raritan estuary, liberty state Park, New Jersey: The project for environmental restoration, Hudson Raritan Estuary, Liberty State Park, New Jersey: Report of the Chief of Engineers dated August 25, 2006, at a total cost of \$34,100,000, with an estimated Federal cost of \$22,200,000 and an estimated non-Federal cost of \$11,900,000.
 - (30) Manasquan to Barnegat Inlets, New Jersey: The project for hurricane and storm damage reduction, Manasquan to Barnegat Inlets, New Jersey: Report of the Chief of Engineers dated December 30, 2003, at a total cost of \$71,900,000, with an estimated Federal cost of \$46,735,000 and an estimated non-Federal cost of \$25,165,000, and at an estimated total cost of \$119,680,000 for periodic beach nourishment over the 50-year life of the project, with an estimated Federal cost of \$59,840,000 and an estimated non-Federal cost of \$59,840,000.
 - (31) 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 \$115,000,000, with an estimated Federal cost of \$74,800,000 and an estimated non-Federal cost of \$40,200,000, and at an estimated total cost of \$6,500,000 for periodic nourishment over the 50-year life of the project, with an estimated Federal cost of \$3,250,000 and an estimated non-Federal cost of \$3,250,000.
 - (32) 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 \$122,300,000, with an estimated Federal cost of \$79,500,000 and an estimated non-Federal cost of \$42,800,000.
 - (33) SOUTHWEST VALLEY, ALBUQUERQUE, NEW MEXICO.—The project for flood damage reduction, Southwest Valley, Albuquerque, New Mexico: Report of the Chief of Engineers dated November 29, 2004, at a total cost of \$24,840,000, with an estimated Federal cost of \$16,150,000 and an estimated non-Federal cost of \$8,690,000.

1 (34) MONTAUK POINT, NEW YORK.—The project 2 for hurricane and storm damage reduction, Montauk 3 Point, New York: Report of the Chief of Engineers 4 dated March 31, 2006, at a total cost of \$14,600,000, 5 with an estimated Federal cost of \$7,300,000 and an 6 estimated non-Federal cost of \$7,300,000.

(35) Hocking river basin, monday creek, ohio.—

(A) IN GENERAL.—The project for ecosystem restoration, Hocking River Basin, Monday Creek, Ohio: Report of the Chief of Engineers dated August 24, 2006, at a total cost of \$20,980,000, with an estimated Federal cost of \$13,440,000 and an estimated non-Federal cost of \$7,540,000.

(B) Wayne national forest.—

(i) In General.—The Secretary, in cooperation with the Secretary of Agriculture, may construct other project features on property that is located in the Wayne National Forest, Ohio, owned by the United States and managed by the Forest Service as described in the report of the Corps of Engineers entitled "Hocking River Basin, Ohio, Monday Creek Sub-Basin Ecosystem

1	Restoration Project Feasibility Report and
2	Environmental Assessment".
3	(ii) Cost.—Each project feature car-
4	ried out on Federal land shall be designed,
5	constructed, operated, and maintained at
6	full Federal expense.
7	(iii) Authorization of Appropria-
8	TIONS.—There is authorized to be appro-
9	priated to carry out this subparagraph
10	\$1,270,000.
11	(36) Bloomsburg, Pennsylvania.—The project
12	for flood damage reduction, Bloomsburg, Pennsyl-
13	vania: Report of the Chief of Engineers dated Janu-
14	ary 25, 2006, at a total cost of \$44,500,000, with an
15	estimated Federal cost of \$28,925,000 and an esti-
16	mated non-Federal cost of \$15,575,000
17	(37) Pawleys Island, south carolina.—The
18	project for hurricane and storm damage reduction,
19	Pawleys Island, South Carolina: Report of the Chief
20	of Engineers dated December 19, 2006, at a total cost
21	of \$8,980,000, with an estimated Federal cost of
22	\$5,840,000 and an estimated non-Federal cost of
23	\$3,140,000, and at an estimated total cost of
24	\$21,200,000 for periodic nourishment over the 50-year
25	life of the project, with an estimated Federal cost of

1	\$10,600,000 and an estimated non-Federal cost of
2	\$10,600,000.
3	(38) Corpus Christi ship Channel, corpus
4	CHRISTI, TEXAS.—
5	(A) In general.—The project for naviga-
6	tion and ecosystem restoration, Corpus Christi
7	Ship Channel, Texas, Channel Improvement
8	Project: Report of the Chief of Engineers dated
9	June 2, 2003, at a total cost of \$188,110,000,
10	with an estimated Federal cost of \$87,810,000
11	and an estimated non-Federal cost of
12	\$100,300,000.
13	(B) Navigational servitude.—In car-
14	rying out the project under subparagraph (A),
15	the Secretary shall enforce navigational servitude
16	in the Corpus Christi Ship Channel, including,
17	at the sole expense of the owner of the facility,
18	the removal or relocation of any facility obstruct-
19	ing the project.
20	(39) Gulf intracoastal waterway, brazos
21	RIVER TO PORT O'CONNOR, MATAGORDA BAY RE-
22	ROUTE, TEXAS.—The project for navigation, Gulf In-
23	tracoastal Waterway, Brazos River to Port O'Connor,
24	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.
- 6 (40) GULF INTRACOASTAL WATERWAY, HIGH IS-7 LAND TO BRAZOS RIVER, TEXAS.—The project for 8 navigation, Gulf Intracoastal Waterway, Sabine9 River to Corpus Christi, Texas: Report of the Chief of 10 Engineers dated April 16, 2004, at a total cost of 11 \$14,450,000. The costs of construction of the project 12 are to be paid ½ from amounts appropriated from 13 the general fund of the Treasury and ½ from 14 amounts appropriated from the Inland Waterways Trust Fund. 15
 - (41) Lower colorado river basin phase I, Texas.—The project for flood damage reduction and ecosystem restoration, Lower Colorado River Basin Phase I, Texas: Report of the Chief of Engineers dated December 31, 2006, at a total cost of \$110,730,000, with an estimated Federal cost of \$69,640,000 and an estimated non-Federal cost of \$41,090,000.
- (42) CRANEY ISLAND EASTWARD EXPANSION,
 VIRGINIA.—The project for navigation, Craney Island
 Eastward Expansion, Virginia: Report of the Chief of

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1	Engineers dated October 24, 2006, at a total cost of
2	\$712,103,000, with an estimated Federal cost of
3	\$31,229,000 and an estimated non-Federal cost of
4	\$680,874,000.
5	(43) Deep Creek, Chesapeake, Virginia.—The
6	project for the Atlantic Intracoastal Waterway Bridge
7	Replacement, Deep Creek, Chesapeake, Virginia: Re-
8	port of the Chief of Engineers dated March 3, 2003,
9	at a total cost of \$37,200,000.
10	(44) Chehalis River, Centralia, Wash-
11	INGTON.—The project for flood damage reduction,
12	Centralia, Washington, authorized by section 401(a)
13	of the Water Resources Development Act of 1986
14	(Public Law 99–662; 100 Stat. 4126)—
15	(A) is modified to be carried out at a total
16	cost of \$123,770,000, with a Federal cost of
17	\$74,740,000, and a non-Federal cost of
18	\$49,030,000; and
19	(B) shall be carried out by the Secretary
20	substantially in accordance with the plans, and
21	subject to the conditions, recommended in the
22	final report of the Chief of Engineers dated Sep-
23	tember 27, 2004.

1	SEC. 1002. ENHANCED NAVIGATION CAPACITY IMPROVE-
2	MENTS AND ECOSYSTEM RESTORATION PLAN
3	FOR UPPER MISSISSIPPI RIVER AND ILLINOIS
4	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 December
10	<i>15, 2004.</i>
11	(2) Upper mississippi river and illinois wa-
12	TERWAY 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, Il-
23	linois, 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 LaGrange
7	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 authorized
14	under this paragraph shall be \$256,000,000. The
15	costs of construction of the projects shall be paid
16	$^{1}\!/_{2}$ from amounts appropriated from the general
17	fund of the Treasury and ½ from amounts ap-
18	propriated from the Inland Waterways Trust
19	Fund. Such sums shall remain available until
20	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, and
25	25 on the Upper Mississippi River and at La-

- Grange Lock and Peoria Lock on the Illinois
 Waterway.
 - (B) MITIGATION.—The Secretary shall conduct mitigation for the new locks and small scale and nonstructural measures authorized under paragraphs (1) and (2).
 - (C) Concurrence.—The mitigation required under subparagraph (B) for the projects authorized under paragraphs (1) and (2), including any acquisition of lands or interests in lands, shall be undertaken or acquired concurrently with lands and interests for the projects authorized under paragraphs (1) and (2), and physical construction required for the purposes of mitigation shall be undertaken concurrently with the physical construction of such projects.
 - (D) AUTHORIZATION OF APPROPRIA-TIONS.—The total cost of the projects authorized under this paragraph shall be \$1,948,000,000. The costs of construction on the projects shall be paid ½ from amounts appropriated from the general fund of the Treasury and ½ from amounts appropriated from the Inland Waterways Trust Fund. Such sums shall remain available until expended.

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 adverse
6	effects on navigation, the operation of the Upper Mis-
7	sissippi River and Illinois Waterway System to ad
8	dress the cumulative environmental impacts of oper-
9	ation of the system and improve the ecological integ-
10	rity of the Upper Mississippi River and Illinois
11	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 restora-
16	tion projects to attain and maintain the sustain
17	ability of the ecosystem of the Upper Mississippe
18	River and Illinois River in accordance with the
19	general framework outlined in the Plan.
20	(B) Projects included.—Ecosystem rese
21	toration projects may include, but are not lim-
22	ited to—
23	(i) island building;
24	(ii) construction of fish passages;
25	$(iii)\ flood plain\ restoration;$

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

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

1	(i) fee title to the land; or
2	(ii) a flood plain conservation ease-
3	ment.
4	(3) Ecosystem restoration
5	PRECONSTRUCTION ENGINEERING AND DESIGN.—
6	(A) Restoration design.—Before initi-
7	ating the construction of any individual eco-
8	system restoration project, the Secretary shall—
9	(i) establish ecosystem restoration goals
10	and identify specific performance measures
11	designed to demonstrate ecosystem restora-
12	tion;
13	(ii) establish the without-project condi-
14	tion or baseline for each performance indi-
15	$cator;\ and$
16	(iii) for each separable element of the
17	ecosystem restoration, identify specific tar-
18	get goals for each performance indicator.
19	(B) Outcomes.—Performance measures
20	identified $under$ $subparagraph$ $(A)(i)$ $should$
21	comprise specific measurable environmental out-
22	comes, such as changes in water quality, hydrol-
23	ogy, or the well-being of indicator species the
24	population and distribution of which are rep-

1	resentative of the abundance and diversity of eco-
2	system-dependent aquatic and terrestrial species.
3	(C) Restoration design.—Restoration de-
4	sign carried out as part of ecosystem restoration
5	shall include a monitoring plan for the perform-
6	ance measures identified under subparagraph
7	(A)(i), including—
8	(i) a timeline to achieve the identified
9	target goals; and
10	(ii) a timeline for the demonstration of
11	$project\ completion.$
12	(4) Specific projects authorization.—
13	(A) In general.—There is authorized to be
14	appropriated to carry out this subsection
15	\$1,717,000,000, of which not more than
16	\$245,000,000 shall be available for projects de-
17	scribed in paragraph (2)(B)(ii) and not more
18	than \$48,000,000 shall be available for projects
19	described in paragraph $(2)(B)(x)$. Such sums
20	shall remain available until expended.
21	(B) Limitation on available funds.—Of
22	the amounts made available under subparagraph
23	(A), not more than \$35,000,000 for each fiscal
24	year shall be available for land acquisition
25	$under\ paragraph\ (2)(D).$

1	(C) Individual project limit.—Other
2	than for projects described in clauses (ii) and (x)
3	of paragraph (2)(B), the total cost of any single
4	project carried out under this subsection shall
5	not exceed \$25,000,000.
6	(5) Implementation reports.—
7	(A) In general.—Not later than June 30,
8	2008, and every 5 years thereafter, the Secretary
9	shall submit to the Committee on Environment
10	and Public Works of the Senate and the Com-
1	mittee on Transportation and Infrastructure of
12	the House of Representatives an implementation
13	report that—
14	(i) includes baselines, milestones, goals,
15	and priorities for ecosystem restoration
16	projects; and
17	(ii) measures the progress in meeting
18	the goals.
19	(B) Advisory panel.—
20	(i) In General.—The Secretary shall
21	appoint and convene an advisory panel to
22	provide independent guidance in the devel-
23	opment of each implementation report
24	$under\ subparagraph\ (A).$

1	(ii) Panel members.—Panel members
2	shall include—
3	(I) 1 representative of each of the
4	State resource agencies (or a designee
5	of the Governor of the State) from each
6	of the States of Illinois, Iowa, Min-
7	nesota, Missouri, and Wisconsin;
8	(II) 1 representative of the De-
9	$partment\ of\ Agriculture;$
10	(III) 1 representative of the De-
11	$partment\ of\ Transportation;$
12	(IV) 1 representative of the
13	United States Geological Survey;
14	(V) 1 representative of the United
15	States Fish and Wildlife Service;
16	(VI) 1 representative of the Envi-
17	$ronmental\ Protection\ Agency;$
18	(VII) 1 representative of affected
19	landowners;
20	(VIII) 2 representatives of con-
21	servation and environmental advocacy
22	groups; and
23	(IX) 2 representatives of agri-
24	culture and industry advocacy groups.

1	(iii) Chairperson.—The Secretary
2	shall serve as chairperson of the advisory
3	panel.
4	(iv) Nonapplicability of faca.—The
5	Federal Advisory Committee Act (5 U.S.C.
6	App.) shall not apply to the Advisory Panel
7	or any working group established by the
8	Advisory Panel.
9	(6) Ranking system.—
10	(A) In General.—The Secretary, in con-
11	sultation with the Advisory Panel, shall develop
12	a system to rank proposed projects.
13	(B) Priority.—The ranking system shall
14	give greater weight to projects that restore nat-
15	ural river processes, including those projects list-
16	ed in paragraph $(2)(B)$.
17	(d) Comparable Progress.—
18	(1) In General.—As the Secretary conducts
19	pre-engineering, design, and construction for projects
20	authorized under this section, the Secretary shall—
21	(A) select appropriate milestones; and
22	(B) determine, at the time of such selection,
23	whether the projects are being carried out at
24	comparable rates.

1	(2) No comparable rate.—If the Secretary de-
2	termines under paragraph (1)(B) that projects au-
3	thorized under this subsection are not moving toward
4	completion at a comparable rate, annual funding re-
5	quests for the projects will be adjusted to ensure that
6	the projects move toward completion at a comparable
7	rate in the future.
8	SEC. 1003. LOUISIANA COASTAL AREA ECOSYSTEM RES-
9	TORATION, LOUISIANA.
10	(a) In General.—The Secretary may carry out a
11	program for ecosystem restoration, Louisiana Coastal Area,
12	Louisiana, substantially in accordance with the report of
13	the Chief of Engineers, dated January 31, 2005.
14	(b) Priorities.—
15	(1) In general.—In carrying out the program
16	under subsection (a), the Secretary shall give priority
17	to—
18	(A) any portion of the program identified
19	in the report described in subsection (a) as a
20	critical restoration feature;
21	(B) any Mississippi River diversion project
22	that—
23	(i) protects a major population area of
24	the Pontchartrain, Pearl, Breton Sound,
25	Barataria, or Terrebonne Basin; and

1	(ii) produces an environmental benefit
2	to the coastal area of the State of Lou-
3	isiana; and
4	(C) any barrier island, or barrier shoreline,
5	project that—
6	(i) is carried out in conjunction with
7	a Mississippi River diversion project; and
8	(ii) protects a major population area.
9	(c) Modifications.—
10	(1) In general.—In carrying out the program
11	under subsection (a), the Secretary is authorized to
12	make modifications as necessary to the 5 near-term
13	critical ecosystem restoration features identified in
14	the report referred to in subsection (a), due to the im-
15	pact of Hurricanes Katrina and Rita on the project
16	areas.
17	(2) Integration.—The Secretary shall ensure
18	that the modifications under paragraph (1) are fully
19	integrated with the analysis and design of comprehen-
20	sive hurricane protection authorized by title I of the
21	Energy and Water Development Appropriations Act,
22	2006 (Public Law 109–103; 119 Stat. 2247).
23	(3) Construction.—
24	(A) In general.—The Secretary is author-
25	ized to construct the 5 near-term critical eco-

1	system	restoration	features,	as	modified	under
2	this sub	section.				

- (B) REPORTS.—Before beginning construction of the projects, the Secretary shall submit a report documenting any modifications to the 5 near-term critical projects, including cost changes, to the Committee on Environment and Public Works of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives.
- (4) Applicability of other provisions.—Section 902 of the Water Resources Development Act of 1986 (33 U.S.C. 2280) shall not apply to the 5 near-term critical projects authorized by this subsection.

(d) Demonstration Program.—

- (1) In General.—In carrying out the program under subsection (a), the Secretary is authorized to conduct a demonstration program within the applicable project area to evaluate new technologies and the applicability of the technologies to the program.
- (2) Cost limitation.—The cost of an individual project under this subsection shall be not more than \$25,000,000.
- 24 (e) Beneficial Use of Dredged Material.—

1	(1) In general.—In carrying out the program
2	under subsection (a), the Secretary is authorized to
3	use such sums as are necessary to conduct a program
4	for the beneficial use of dredged material.
5	(2) Consideration.—In carrying out the pro-
6	gram under subsection (a), the Secretary shall con-
7	sider the beneficial use of sediment from the Illinois
8	River System for wetlands restoration in wetlands-de-
9	pleted watersheds.
10	(f) Reports.—
11	(1) In general.—Not later than December 31,
12	2008, the Secretary shall submit to Congress feasi-
13	bility reports—
14	(A) on the features included in table 3 of
15	the report referred to in subsection (a); and
16	(B) that are consistent with the estimates in
17	the table, subject to section 902 of the Water Re-
18	sources Development Act of 1986 (100 Stat.
19	4183).
20	(2) Projects identified in reports.—
21	(A) Construction.—The Secretary is au-
22	thorized to construct the projects identified in the
23	reports substantially in accordance with the
24	plans, and subject to the conditions, rec-
25	ommended in a final report of the Chief of Engi-

neers, if a favorable report of the Chief is completed by not later than December 31, 2010.

(B) REQUIREMENT.—No appropriations shall be made to construct any project under this subsection if the report under paragraph (1) has not been approved by resolutions adopted by the Committee on Environment and Public Works of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives.

(g) Nongovernmental Organizations.—

- (1) In General.—A nongovernmental organization shall be eligible to contribute all or a portion of the non-Federal share of the cost of a project under this section.
- (2) Use of funds from other programs.—
 The non-Federal interest for a study or project conducted under this section may use, and the Secretary shall accept, funds provided by a Federal agency under any other Federal program, to satisfy, in whole or in part, the non-Federal share of the study or project, if the head of the Federal agency certifies that the funds may be used for that purpose.
- (h) Comprehensive Plan.—

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

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

1	(ii) the Louisiana Coastal Wetlands
2	$Conservation\ Plan;$
3	(iii) the Louisiana Coastal Zone Man-
4	agement Plan;
5	(iv) the plan of the State of Louisiana
6	entitled "Coast 2050: Toward a Sustainable
7	Coastal Louisiana"; or
8	(v) the Comprehensive Master Coastal
9	Protection Plan authorized and defined by
10	Act 8 of the First Extraordinary Session of
11	the Louisiana State Legislature, 2005.
12	(i) Task Force.—
13	(1) Establishment.—There is established a
14	task force to be known as the "Coastal Louisiana Eco-
15	system Protection and Restoration Task Force" (re-
16	ferred to in this subsection as the "Task Force").
17	(2) Membership.—The Task Force shall consist
18	of the following members (or, in the case of the head
19	of a Federal agency, a designee at the level of Assist-
20	ant Secretary or an equivalent level):
21	(A) The Secretary.
22	(B) The Secretary of the Interior.
23	(C) The Secretary of Commerce.
24	(D) The Administrator of the Environ-
25	mental Protection Agency.

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

1	(A) In general.—The Task Force may es-			
2	tablish such working groups as the Task Force			
3	determines to be necessary to assist the Task			
4	Force in carrying out this subsection.			
5	(B) Integration team.—			
6	(i) In general.—The Task Force shall			
7	establish, for the purposes described in			
8	clause (ii), an integration team comprised			
9	of			
10	(I) independent experts with expe-			
11	rience relating to—			
12	(aa) coastal estuaries;			
13	(bb) diversions;			
14	(cc) coastal restoration;			
15	(dd) wetlands protection;			
16	(ee) ecosystem restoration;			
17	(ff) hurricane protection;			
18	(gg) storm damage reduction			
19	systems; and			
20	(hh) navigation and ports;			
21	and			
22	(II) representatives of—			
23	(aa) the State of Louisiana;			
24	and			

1	(bb) local governments in
2	$southern\ Louisiana.$
3	(ii) Purposes.—The purposes referred
4	to in clause (i) are—
5	(I) to advise the Task Force and
6	the Secretary regarding opportunities
7	to integrate the planning, engineering,
8	design, implementation, and perform-
9	ance of Corps of Engineers projects for
10	hurricane and storm damage reduc-
11	tion, flood damage reduction, ecosystem
12	restoration, and navigation in areas of
13	Louisiana declared to be a major dis-
14	aster as a result of Hurricane Katrina
15	$or\ Rita;$
16	(II) to review reports relating to
17	the performance of, and recommenda-
18	tions relating to the future perform-
19	ance of, the hurricane, coastal, and
20	flood protection systems in southern
21	Louisiana, including the reports issued
22	by the Interagency Performance Eval-
23	uation Team, the National Science
24	Foundation, the American Society of
25	Civil Engineers and Team Louisiana

1	to advise the Task Force and the Sec-
2	retary on opportunities to improve the
3	performance of the protection systems;
4	and
5	(III) to carry out such other du-
6	ties as the Task Force or the Secretary
7	determine to be appropriate.
8	(5) Nonapplicability of faca.—The Federal
9	Advisory Committee Act (5 U.S.C. App.) shall not
10	apply to the Task Force or any working group of the
11	Task Force.
12	(j) Science and Technology.—
13	(1) In general.—The Secretary shall establish
14	a coastal Louisiana ecosystem science and technology
15	program.
16	(2) Purposes.—The purposes of the program es-
17	tablished by paragraph (1) shall be—
18	(A) to identify any uncertainty relating to
19	the physical, chemical, geological, biological, and
20	cultural baseline conditions in coastal Lou-
21	isiana;
22	(B) to improve knowledge of the physical,
23	chemical, geological, biological, and cultural
24	baseline conditions in coastal Louisiana; and

- 1 (C) to identify and develop technologies, 2 models, and methods to carry out this subsection.
 - (3) Working groups.—The Secretary may establish such working groups as the Secretary determines to be necessary to assist the Secretary in carrying out this subsection.
 - (4) Contracts and cooperative agreement with an individual or entity (including a consortium of academic institutions in Louisiana) with scientific or engineering expertise in the 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

1	this section is cost-effective, no further economic jus-
2	tification for the activity shall be required.
3	(l) Studies.—
4	(1) Degradation.—Not later than 180 days
5	after the date of enactment of this Act, the Secretary,
6	in consultation with the non-Federal interest, shall
7	enter into a contract with the National Academy of
8	Sciences under which the National Academy of
9	Sciences shall carry out a study to identify—
10	(A) the cause of any degradation of the
11	Louisiana Coastal Area ecosystem that occurred
12	as a result of an activity approved by the Sec-
13	retary; and
14	(B) the sources of the degradation.
15	(2) Financing.—On completion, and taking into
16	account the results, of the study conducted under
17	paragraph (1), the Secretary, in consultation with the
18	non-Federal interest, shall study—
19	(A) financing alternatives for the program
20	under subsection (a); and
21	(B) potential reductions in the expenditure
22	of Federal funds in emergency responses that
23	would occur as a result of ecosystem restoration
24	in the Louisiana Coastal Area.
25	(m) Project Modifications.—

1	(1) Review.—The Secretary, in cooperation
2	with any non-Federal interest, shall review each fed-
3	erally-authorized water resources project in the coast-
4	al Louisiana area in existence on the date of enact-
5	ment of this Act to determine whether—
6	(A) each project is in accordance with the
7	program under subsection (a); and
8	(B) the project could contribute to ecosystem
9	restoration under subsection (a) through modi-
10	fication of the operations or features of the
11	project.
12	(2) Modifications.—Subject to paragraphs (3)
13	and (4), the Secretary may carry out the modifica-
14	tions described in paragraph (1)(B).
15	(3) Public notice and comment.—Before com-
16	pleting the report required under paragraph (4), the
17	Secretary shall provide an opportunity for public no-
18	tice and comment.
19	(4) Report.—
20	(A) In general.—Before modifying an op-
21	eration or feature of a project under paragraph
22	(1)(B), the Secretary shall submit to the Com-
23	mittee on Environment and Public Works of the
24	Senate and the Committee on Transportation

1	and Infrastructure of the House of Representa-
2	tives a report describing the modification.
3	(B) Inclusion.—A report under subpara-
4	graph (A) shall include such information relat-
5	ing to the timeline and cost of a modification as
6	the Secretary determines to be relevant.
7	(5) Authorization of Appropriations.—
8	There is authorized to be appropriated to carry out
9	$this\ subsection\ \$10,000,000.$
10	(n) Louisiana Water Resources Council.—The
11	Secretary shall establish a council, to be known as the "Lou-
12	isiana Water Resources Council", which shall serve as the
13	exclusive peer review panel for activities conducted by the
14	Corps of Engineers in the areas in the State of Louisiana
15	declared as major disaster areas in accordance with section
16	401 of the Robert T. Stafford Disaster Relief and Emer-
17	gency Assistance Act (42 U.S.C. 5170) in response to Hur-
18	ricane Katrina or Rita of 2005, in accordance with the re-
19	quirements of section 2007.
20	(o) External Review.—The Secretary shall enter
21	into a contract with the National Academy of Science to
22	perform an external review of the demonstration program
23	under subsection (d), and the results of the review shall be

24 submitted to the Committee on Environment and Public

1	Works of the Senate and the Committee on Transportation
2	and Infrastructure of the House of Representatives.
3	(p) New Orleans and Vicinity.—
4	(1) In general.—The Secretary is authorized—
5	(A) to raise levee heights as necessary, and
6	to otherwise enhance the Lake Pontchartrain and
7	Vicinity Project and the West Bank and Vicinity
8	Project to provide the levels of protection nec-
9	essary to achieve the certification required for the
10	100-year level of flood protection, in accordance
11	with the National Flood Insurance Program
12	under the base flood elevations current at the
13	time of the construction;
14	(B) to modify the 17th Street, Orleans Ave-
15	nue, and London Avenue drainage canals, in-
16	cluding installing pumps and closure structures
17	at or near the lakefront at Lake Pontchartrain;
18	(C) to armor critical elements of the New
19	Orleans hurricane and storm damage reduction
20	system;
21	(D) to improve and otherwise modify the
22	Inner Harbor Navigation Canal to increase the
23	reliability of the flood protection system for the
24	city of New Orleans;

1	(E) to replace or modify certain non-Fed-
2	eral levees in Plaquemines Parish to incorporate
3	the levees into the New Orleans to Venice Hurri-
4	cane Protection Project;
5	(F) to reinforce or replace flood walls in the
6	existing Lake Pontchartrain and Vicinity
7	Project and the existing West Bank and Vicinity
8	Project to improve performance of the flood pro-
9	tection systems;
10	(G) to perform onetime storm-proofing of
11	interior pump stations to ensure the operability
12	of the stations during hurricanes, storms, and
13	high-water events;
14	(H) to repair, replace, modify, and improve
15	non-Federal levees and associated protection
16	measures in Terrebonne Parish; and
17	(I) to reduce the risk of storm damage to the
18	greater New Orleans metropolitan area by restor-
19	ing the surrounding wetlands through—
20	(i) measures to begin to reverse wet-
21	land losses in areas affected by navigation,
22	oil and gas exploration and extraction, and
23	other channels; and

1	(ii) modification of the Caernarvon
2	Freshwater Diversion structure or its oper-
3	ations.
4	(2) Funding Authority.—An activity under
5	paragraph (1) shall be carried out in accordance with
6	the cost-sharing requirements of the Emergency Sup-
7	plemental Appropriations Act for Defense, the Global
8	War on Terror, and Hurricane Recovery, 2006 (Pub-
9	lic Law 109–234; 120 Stat. 418).
10	(3) Conditions.—
11	(A) In general.—The Secretary shall sub-
12	mit to the Committee on Environment and Pub-
13	lic Works of the Senate and the Committee on
14	Transportation and Infrastructure of the House
15	of Representatives a notice in any case in which
16	an estimate for the expenditure of funds on any
17	project or activity described in paragraph (1) ex-
18	ceeds the amount specified for that project or ac-
19	tivity in the Emergency Supplemental Appro-
20	priations Act for Defense, the Global War on
21	Terror, and Hurricane Recovery, 2006 (Public
22	Law 109–234; 120 Stat. 418).
23	(B) Appropriations limitation.—No ap-
24	propriation in excess of an amount equal to 25

percent more than the amount specified for a

1	project or activity in that Act shall be made
2	until an increase in the level of expenditure has
3	been approved by resolutions adopted by the
4	Committees referred to in subparagraph (A).
5	(q) Larose to Golden Meadow.—
6	(1) Report.—Not later than 120 days after the
7	date of enactment of this Act, the Secretary shall sub-
8	mit to the Committee on Environment and Public
9	Works of the Senate and the Committee on Transpor-
10	tation and Infrastructure of the House of Representa-
11	tives a report describing any modification required to
12	the project for flood damage reduction, Larose to
13	Golden Meadow, Louisiana, to achieve the certifi-
14	cation necessary for participation in the National
15	Flood Insurance Program.
16	(2) Modifications.—The Secretary is author-
17	ized to carry out a modification described in para-
18	graph (1) if—
19	(A) the Secretary submits a recommenda-
20	tion for authorization of the modification in the
21	report under paragraph (1); and
22	(B) the total cost of the modification does
23	not exceed \$90,000,000.
24	(3) Requirement.—No appropriation shall be
25	made to construct any modification under this sub-

- section if the report under paragraph (1) has not been approved by resolutions adopted by the Committee on Environment and Public Works of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives.
 - (4) CREDIT.—The Secretary shall credit to the non-Federal share of the cost of the project under this subsection any amount otherwise eligible to be credited under section 221 of the Flood Control Act of 1970 (42 U.S.C. 1962d–5b) (as amended by section 2001).

(r) Consolidation.—

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- (1) In General.—The Secretary may consolidate the flood damage reduction projects in Lower Jefferson Parish, Louisiana, that have been identified for implementation under section 205 of the Flood Control Act of 1948 (33 U.S.C. 701s) as of the date of enactment of this Act.
- (2) Total cost.—The Secretary may implement the consolidated project referred to in paragraph (1) if the total cost of the consolidated project does not exceed \$100,000,000.
- 23 (s) Mississippi River Gulf Outlet.—
- 24 (1) Deauthorization.—

(A) In General.—Effective beginning on the date of submission of the plan required under subparagraph (C), the navigation channel portion of the project for navigation, Mississippi River Gulf outlet, authorized by the Act of March 29, 1956 (70 Stat. 65, chapter 112;100 Stat. 4177; 110 Stat. 3717), which extends from the Gulf of Mexico to Mile 60 at the southern bank of the Gulf Intracoastal Waterway, is not authorized.

(B) Scope.—Nothing in this paragraph modifies or deauthorizes the Inner Harbor navigation canal replacement project authorized by that Act.

(C) Closure and restoration plan.—

(i) In General.—Not later than 180 days after the date of enactment of this Act, the Secretary shall submit to the Committee on Environment and Public Works of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives a final report on the deauthorization of the Mississippi River Gulf outlet, as described under the heading "Investigations" under chapter 3 of title II

1	of the Emergency Supplemental Appropria-
2	tions Act for Defense, the Global War on
3	Terror, and Hurricane Recovery, 2006
4	(Public Law 109–234; 120 Stat. 453).
5	(ii) Inclusions.—At a minimum, the
6	report under clause (i) shall include—
7	(I) a comprehensive plan to de-
8	authorize navigation on the Mis-
9	sissippi River Gulf outlet;
10	(II) a plan to physically modify
11	the Mississippi River Gulf outlet and
12	restore the areas affected by the navi-
13	$gation\ channel;$
14	(III) a plan to restore natural
15	features of the ecosystem that will re-
16	duce or prevent damage from storm
17	surge;
18	(IV) a plan to prevent the intru-
19	sion of saltwater into the waterway;
20	(V) efforts to integrate the rec-
21	ommendations of this report with the
22	program authorized under subsection
23	(a) and the analysis and design au-
24	thorized by title I of the Energy and
25	Water Develop Appropriations Act,

1	2006 (Public Law 109–103; 119 Stat.
2	2247); and
3	(VI) consideration of—
4	(aa) use of native vegetation;
5	and
6	(bb) diversions of fresh water
7	to restore the Lake Borgne eco-
8	system.
9	(D) Construction.—The Secretary shall
10	carry out a plan to close the Mississippi River
11	Gulf outlet and restore and protect the ecosystem
12	substantially in accordance with the plan re-
13	quired under subparagraph (C), if the Secretary
14	determines that the project is cost-effective, envi-
15	ronmentally acceptable, and technically feasible.
16	(t) Hurricane and Storm Damage Reduction.—
17	With respect to the projects identified in the analysis and
18	design of comprehensive hurricane protection authorized by
19	title I of the Energy and Water Development Appropria-
20	tions Act, 2006 (Public Law 109–103; 119 Stat. 2247), the
21	Secretary shall—
22	(1) to the maximum extent practicable, submit
23	specific project recommendations in any report devel-
24	oped under that Act: and

1	(2) submit the reports to the Committee on Envi-
2	ronment and Public Works of the Senate and the
3	Committee on Transportation and Infrastructure of
4	the House of Representatives.
5	(u) Emergency Procedures.—
6	(1) In General.—If the President determines
7	that a feature recommended in the analysis and de-
8	sign of comprehensive hurricane protection under title
9	I of the Energy and Water Development Appropria-
10	tions Act, 2006 (Public Law 109–103; 119 Stat.
11	2447), could—
12	(A) address an imminent threat to life and
13	property;
14	(B) prevent a dangerous storm surge from
15	reaching a populated area;
16	(C) prevent the loss of coastal areas that re-
17	duce the impact of storm surge;
18	(D) benefit national energy security;
19	(E) protect emergency hurricane evacuation
20	routes or shelters; or
21	(F) address inconsistencies in hurricane
22	$protection\ standards;$
23	the President may submit to the Speaker of the House
24	of Representatives and the President pro tempore of
25	the Senate for authorization a leaislative proposal re-

1	lating to the feature, as the President determines to
2	be appropriate.
3	(2) Prioritization.—In submitting legislative
4	proposals under paragraph (1), the President shall
5	give highest priority to any project that, as deter-
6	mined by the President, would—
7	(A) to the maximum extent practicable, re-
8	duce the risk—
9	(i) of loss of human life;
10	(ii) to public safety; and
11	(iii) of damage to property; and
12	(B) minimize costs and environmental im-
13	pacts.
14	(3) Expedited consideration.—
15	(A) In General.—Beginning after Decem-
16	ber 31, 2008, any legislative proposal submitted
17	by the President under paragraph (1) shall be el-
18	igible for expedited consideration in accordance
19	with this paragraph.
20	(B) Introduction.—As soon as practicable
21	after the date of receipt of a legislative proposal
22	under paragraph (1), the Chairman of the Com-
23	mittee on Environment and Public Works of the
24	Senate and the Chairman of the Committee on
25	Transportation and Infrastructure of the House

1	of Representatives shall introduce the proposal as
2	a bill, by request, in the Senate or the House of
3	Representatives, as applicable.
4	(C) Referral.—A bill introduced under
5	subparagraph (B) shall be referred to the Com-
6	mittee on Environment and Public Works of the
7	Senate and as applicable the Committee on
8	Transportation and Infrastructure of the House
9	$of\ Representatives.$
10	(D) Committee consideration.—
11	(i) In general.—Not later than 45
12	legislative days after a bill under subpara-
13	graph (B) is referred to a Committee in ac-
14	cordance with subparagraph (C), the Com-
15	mittee shall act on the bill.
16	(ii) Failure to act.—If a Committee
17	fails to act on a bill by the date specified
18	in clause (i), the bill shall be discharged
19	from the Committee and placed on the cal-
20	endar of the Senate or the House of Rep-
21	resentatives, as applicable.
22	(E) Senate floor consideration.—
23	(i) In General.—Floor consideration
24	in the Senate regarding a bill introduced
25	under subparagraph (B) shall be limited to

1	20 hours, to be equally divided between the
2	Majority Leader and the Minority Leader of
3	the Senate (or a designee).
4	(ii) Nongermane amendments.—An
5	amendment that is nongermane to a bill in-
6	troduced under subparagraph (B) shall not
7	be in order.
8	(4) Effective date.—This requirements of,
9	and authorities under, this subsection shall expire on
10	December 31, 2010.
11	SEC. 1004. SMALL PROJECTS FOR FLOOD DAMAGE REDUC-
12	TION.
13	The Secretary shall conduct a study for each of the
14	following projects and, if the Secretary determines that a
15	project is feasible, may carry out the project under section
16	205 of the Flood Control Act of 1948 (33 U.S.C. 701s):
17	(1) Cache River Basin, Grubbs, Arkansas.—
18	Project for flood damage reduction, Cache River
19	Basin, Grubbs, Arkansas.
20	(2) Bibb county and the city of macon
21	Levee, georgia.—Project for flood damage reduc-
22	tion, Bibb County and the City of Macon Levee, Geor-
23	gia.

1	(3) Fort wayne and vicinity, indiana.—
2	Project for flood control, St. Mary's River, Fort
3	Wayne and Vicinity, Indiana.
4	(4) Salem, massachusetts.—Project for flood
5	damage reduction, Salem, Massachusetts.
6	(5) Crow river, rockford, minnesota.—
7	Project for flood damage reduction, Crow River, Rock-
8	$ford,\ Minnesota.$
9	(6) South branch of the wild rice river,
10	BORUP, MINNESOTA.—Project for flood damage reduc-
11	tion, South Branch of the Wild Rice River, Borup,
12	Minnesota.
13	(7) Cheyenne, wyoming.—Project for flood con-
14	trol, Capitol Basin, Cheyenne, Wyoming.
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 a
18	project is feasible, may carry out the project under section
19	107 of the River and Harbor Act of 1960 (33 U.S.C. 577):
20	(1) Barrow Harbor, Alaska.—Project for
21	navigation, Barrow Harbor, Alaska.
22	(2) Nome Harbor, Alaska.—Project for naviga-
23	tion, Nome Harbor, Alaska.
24	(3) OLD HARBOR, ALASKA.—Project for naviga-
25	tion, Old Harbor, Alaska.

1	(4) Little rock port, arkansas.—Project for
2	navigation, Little Rock Port, Arkansas River, Arkan-
3	sas.
4	(5) East basin, massachusetts.—Project for
5	navigation, East Basin, Cape Cod Canal, Sandwich,
6	Massachusetts.
7	(6) Lynn harbor, massachusetts.—Project
8	for navigation, Lynn Harbor, Lynn, Massachusetts.
9	(7) Merrimack river, massachusetts.—
10	Project for navigation, Merrimack River, Haverhill,
11	$Massachusetts. \ \ $
12	(8) Oak bluffs harbor, massachusetts.—
13	Project for navigation, Oak Bluffs Harbor, Oak
14	Bluffs, Massachusetts.
15	(9) Woods hole great harbor, massachu-
16	SETTS.—Project for navigation, Woods Hole Great
17	Harbor, Falmouth, Massachusetts.
18	(10) Au sable river, michigan.—Project for
19	navigation, Au Sable River in the vicinity of Oscoda,
20	Michigan.
21	(11) CLINTON RIVER, MICHIGAN.—Project for
22	navigation, Clinton River, Michigan.
23	(12) Ontonagon river, michigan.—Project for
24	navigation, Ontonagon River, Ontonagon, Michigan.

1	(13) Traverse city, michigan.—Project for
2	navigation, Traverse City, Michigan.
3	(14) Sebewaing river, michigan.—Project for
4	navigation, Sebewaing River, Michigan.
5	(15) Tower Harbor, Minnesota.—Project for
6	navigation, Tower Harbor, Tower, Minnesota.
7	(16) Outer Channel and Inner Harbor, Me-
8	NOMINEE HARBOR, MICHIGAN AND WISCONSIN.—
9	Project for navigation, Outer Channel and Inner
10	Harbor, Menominee Harbor, Michigan and Wis-
11	consin.
12	(17) MIDDLE BASS ISLAND STATE PARK, MIDDLE
13	BASS ISLAND, OHIO.—Project for navigation, Middle
14	Bass Island State Park, Middle Bass Island, Ohio.
15	(18) Milwaukee Harbor, Wisconsin.—Project
16	for navigation, Milwaukee Harbor, Milwaukee, Wis-
17	consin.
18	SEC. 1006. SMALL PROJECTS FOR AQUATIC ECOSYSTEM
19	RESTORATION.
20	The Secretary shall conduct a study for each of the
21	following projects and, if the Secretary determines that a
22	project is appropriate, may carry out the project under sec-
23	tion 206 of the Water Resources Development Act of 1996
24	(33 U.S.C. 2330):

- (1) Black lake, Alaska.—Project for aquatic
 ecosystem restoration, Black Lake, Alaska, at the head
 of the Chignik Watershed.
 - (2) SAN DIEGO RIVER, CALIFORNIA.—Project for aquatic ecosystem restoration, San Diego River, California, including efforts to address invasive aquatic plant species.
 - (3) Suison Marsh, san Pablo Bay, california.

 Fornia.—Project for aquatic ecosystem restoration,
 San Pablo Bay, California.
 - (4) Chattahoochee fall-line, Georgia.—
 Project for aquatic ecosystem restoration, Chattahoochee Fall-Line, Georgia.
 - Project for aquatic ecosystem restoration at the Lawrence Gateway quadrant project along the Merrimack and Spicket Rivers in Lawrence, Massachusetts, in accordance with the general conditions established by the project approval of the Environmental Protection Agency, Region I, including filling abandoned drainage facilities and making improvements to the drainage system on the Lawrence Gateway to prevent continued migration of contaminated sediments into the river systems.

1	(6) Mill pond, littleton, massachusetts.—
2	Project for aquatic ecosystem restoration, Mill Pond,
3	$Littleton,\ Massachusetts.$
4	(7) Milford Pond, milford, massachu-
5	SETTS.—Project for aquatic ecosystem restoration,
6	Milford Pond, Milford, Massachusetts.
7	(8) Pine tree brook, milton, massachu-
8	SETTS.—Project for aquatic ecosystem restoration,
9	Pine Tree Brook, Milton, Massachusetts.
10	(9) CLINTON RIVER, MICHIGAN.—Project for
11	aquatic ecosystem restoration, Clinton River, Michi-
12	gan.
13	(10) Caldwell county, north carolina.—
14	Project for aquatic ecosystem restoration, Caldwell
15	County, North Carolina.
16	(11) Mecklenberg county, north caro-
17	LINA.—Project for aquatic ecosystem restoration,
18	Mecklenberg County, North Carolina.
19	(12) Johnson Creek, Gresham, Oregon.—
20	Project for aquatic ecosystem restoration, Johnson
21	Creek, Gresham, Oregon.
22	(13) Blackstone river, rhode island.—
23	Project for aquatic ecosystem restoration, Blackstone
24	River Rhode Island

1	(14) College Lake, Lynchburg, Virginia.—
2	Project for aquatic ecosystem restoration, College
3	Lake, Lynchburg, Virginia.
4	SEC. 1007. SMALL PROJECTS TO PREVENT OR MITIGATE
5	DAMAGE CAUSED BY NAVIGATION PROJECTS.
6	The Secretary shall conduct a study for each of the
7	following projects and, if the Secretary determines that a
8	project is feasible, may carry out the project under section
9	111 of the River and Harbor Act of 1968 (33 U.S.C. 426i):
10	(1) Tybee Island, Georgia.
11	(2) Burns Waterway Harbor, Indiana.
12	SEC. 1008. SMALL PROJECTS FOR AQUATIC PLANT CON-
	TROL.
13	TROL.
13 14	The Secretary is authorized to carry out a project for
14	The Secretary is authorized to carry out a project for
14 15 16	The Secretary is authorized to carry out a project for aquatic nuisance plant control in the Republican River
14 15 16 17	The Secretary is authorized to carry out a project for aquatic nuisance plant control in the Republican River Basin, Nebraska, under section 104 of the River and Harbor
14 15 16 17	The Secretary is authorized to carry out a project for aquatic nuisance plant control in the Republican River Basin, Nebraska, under section 104 of the River and Harbor Act of 1958 (33 U.S.C. 610).
14 15 16 17	The Secretary is authorized to carry out a project for aquatic nuisance plant control in the Republican River Basin, Nebraska, under section 104 of the River and Harbor Act of 1958 (33 U.S.C. 610). TITLE II—GENERAL PROVISIONS
114 115 116 117 118	The Secretary is authorized to carry out a project for aquatic nuisance plant control in the Republican River Basin, Nebraska, under section 104 of the River and Harbor Act of 1958 (33 U.S.C. 610). TITLE II—GENERAL PROVISIONS Subtitle A—Provisions
14 15 16 17 18 19 20 21	The Secretary is authorized to carry out a project for aquatic nuisance plant control in the Republican River Basin, Nebraska, under section 104 of the River and Harbor Act of 1958 (33 U.S.C. 610). TITLE II—GENERAL PROVISIONS Subtitle A—Provisions SEC. 2001. CREDIT FOR IN-KIND CONTRIBUTIONS.
14 15 16 17 18 19 20 21	The Secretary is authorized to carry out a project for aquatic nuisance plant control in the Republican River Basin, Nebraska, under section 104 of the River and Harbor Act of 1958 (33 U.S.C. 610). TITLE II—GENERAL PROVISIONS Subtitle A—Provisions SEC. 2001. CREDIT FOR IN-KIND CONTRIBUTIONS. Section 221 of the Flood Control Act of 1970 (42)

1	"SEC. 221. WRITTEN AGREEMENT REQUIREMENT FOR
2	WATER RESOURCES PROJECTS.";
3	and
4	(2) by striking subsection (a) and inserting the
5	following:
6	"(a) Cooperation of Non-Federal Interest.—
7	"(1) In general.—After December 31, 1970, the
8	construction of any water resources project, or an ac-
9	ceptable separable element thereof, by the Secretary of
10	the Army, acting through the Chief of Engineers, or
11	by a non-Federal interest where such interest will be
12	reimbursed for such construction under any provision
13	of law, shall not be commenced until each non-Federal
14	interest has entered into a written partnership agree-
15	ment with the district engineer for the district in
16	which the project will be carried out under which each
17	party agrees to carry out its responsibilities and re-
18	quirements for implementation or construction of the
19	project or the appropriate element of the project, as
20	the case may be; except that no such agreement shall
21	be required if the Secretary determines that the ad-
22	ministrative costs associated with negotiating, exe-
23	cuting, or administering the agreement would exceed
24	the amount of the contribution required from the non-

Federal interest and are less than \$25,000.

"(2) LIQUIDATED DAMAGES.—An agreement de-
scribed 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 appropriations.—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 governmental entity created by the State legislature, the agreement may reflect that it does not obligate future appropriations for such performance and payment when obligating future appropriations would be inconsistent with constitutional or statutory limitations of the State or a political subdivision of the State.

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

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

"(i) the costs of planning (including data collection), design, management, mitigation, construction, and construction serv-

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

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

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

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

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

1	(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 of
14	authorized projects for which no funds have been allo-
15	cated for the 5 preceding fiscal years, including, for
16	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 com-
22	pletion of the project; and
23	(E) a brief explanation of the reasons for
24	$the \ delay.$

1	SEC. 2005. PLANNING.
2	(a) Matters to Be Addressed in Planning.—Sec-
3	tion 904 of the Water Resources Development Act of 1986
4	(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 on
20	which the feasibility study cost sharing agreement is
21	signed for a project, subject to the availability of
22	appropriations—
23	(A) complete the feasibility study for the
24	project; and
25	(B) sign the report of the Chief of Engineers
26	for the project;

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

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

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

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

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

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

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

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

 $providing \ projects \ to \ low-income \ communities,$

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

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

(4) REVISION OF PLANNING GUIDANCE.—

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

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

(5) *Report.*—

1	(A) In general.—The Secretary shall sub-
2	mit to the Committees on Environment and Pub-
3	lic Works and Appropriations of the Senate, and
4	to the Committees on Transportation and Infra-
5	structure and Appropriations of the House of
6	Representatives, a report describing any revision
7	of planning guidance under paragraph (4).

(B) Publication.—The Secretary shall publish the report under subparagraph (A) in the Federal Register.

SEC. 2007. INDEPENDENT PEER REVIEW.

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

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

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

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

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

(2) Project planning review panels.—

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

1	first section of the Act of June 20, 1938 (52 Stat. 804,
2	chapter 535) (commonly known as the River and
3	Harbor Act of 1938') and modified by section 3a of
4	the Act of August 11, 1939 (53 Stat. 1414, chapter
5	699) (commonly known as the 'Flood Control Act of
6	1939'), except that, subject to the approval of the Sec-
7	retary as provided by this section, the non-Federal in-
8	terest may design and construct an alternative to
9	such project.
10	"(11) Halls Bayou, Texas.—The Halls Bayou
11	element of the project for flood control, Buffalo Bayou
12	and tributaries, Texas, authorized by section
13	101(a)(21) of the Water Resources Development Act of
14	1990 (33 U.S.C. 2201 note), except that, subject to the
15	approval of the Secretary as provided by this section,
16	the non-Federal interest may design and construct an
17	alternative to such project.
18	"(12) Menomonee river watershed, wis-
19	consin.—The project for the Menomonee River Wa-
20	tershed, Wisconsin, including—
21	"(A) the Underwood Creek diversion facility
22	project (Milwaukee County Grounds); and
23	"(B) the Greater Milwaukee Rivers water-
24	shed project.".

1	CEC 2012 DECIONAL CEDIMENT MANAGEMENT
	SEC. 2012. REGIONAL SEDIMENT MANAGEMENT.
2	(a) In General.—Section 204 of the Water Resources
3	Development Act of 1992 (33 U.S.C. 2326) is amended to
4	read as follows:
5	"SEC. 204. REGIONAL SEDIMENT MANAGEMENT.
6	"(a) In General.—In connection with sediment ob-
7	tained through the construction, operation, or maintenance
8	of an authorized Federal water resources project, the Sec-
9	retary, acting through the Chief of Engineers, shall develop
10	Regional Sediment Management plans and carry out
11	projects at locations identified in the plan prepared under
12	subsection (e), or identified jointly by the non-Federal inter-
13	est and the Secretary, for use in the construction, repair,
14	modification, or rehabilitation of projects associated with
15	Federal water resources projects, for—
16	"(1) the protection of property;
17	"(2) the protection, restoration, and creation of
18	aquatic and ecologically related habitats, including
19	wetlands; and
20	"(3) the transport and placement of suitable
21	sediment
22	"(b) Secretarial Findings.—Subject to subsection

(c), projects carried out under subsection (a) may be carried

24 out in any case in which the Secretary finds that—

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

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

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

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

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

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

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

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

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

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

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

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

SEC. 2014. SHORE PROTECTION PROJECTS.

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

1	(1) in accordance with the formula relating to
2	the applicable original construction project; and
3	(2) for a maximum period of 10 years.
4	(b) Aggregate Limitation.—Monitoring costs for an
5	ecosystem restoration project—
6	(1) shall not exceed in the aggregate, for a 10-
7	year period, an amount equal to 5 percent of the cost
8	of the applicable original construction project; and
9	(2) after the 10-year period, shall be 100 percent
10	$non ext{-}Federal.$
11	SEC. 2016. ECOSYSTEM RESTORATION BENEFITS.
12	For each of the following projects, the Corps of Engi-
13	neers shall include ecosystem restoration benefits in the cal-
14	culation of benefits for the project:
15	(1) Grayson's Creek, California.
16	(2) Seven Oaks, California.
17	(3) Oxford, California.
18	(4) Walnut Creek, California.
19	(5) Wildcat Phase II, California.
20	SEC. 2017. FUNDING TO EXPEDITE THE EVALUATION AND
21	PROCESSING OF PERMITS.
22	Section 214 of the Water Resources Development Act
23	of 2000 (33 U.S.C. 2201 note; 114 Stat. 2594, 117 Stat.
24	1836, 119 Stat. 2169, 120 Stat. 318, 120 Stat. 3197) is
25	amended by striking subsection (c).

1	SEC	2018	ELECTRONIC	SUBMISSION OF	PERMIT	APPLICA.
1	SEC.	<i>2</i> 010.	ELECTRONIC	SUDMISSION OF	<i>PENMII</i>	APPLICA-

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

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

 $dated\ cost\ of\ storage.$

24

1	(2) Reallocation.—In the case of a water sup-
2	ply that is reallocated from another project purpose
3	to municipal or industrial water supply, the joint use
4	costs for the reservoir shall be adjusted to reflect the
5	reallocation of project purposes.
6	(3) Credit for Affected project pur-
7	POSES.—In the case of a reallocation that adversely
8	affects hydropower generation, the Secretary shall
9	defer to the Administrator of the respective Power
10	Marketing Administration to calculate the impact of
11	such a reallocation on the rates for hydroelectric
12	power.
13	(e) Savings Clause.—Nothing in this section affects
14	any authority in existence on the date of enactment of this
15	Act under—
16	(1) the Water Supply Act of 1958 (72 Stat 319);
17	(2) the Act of December 22, 1944 (commonly
18	known as the "Flood Control Act of 1944") (58 Stat.
19	887, chapter 665);
20	(3) the Water Resources Development Act of 1986
21	(100 Stat. 4082); or
22	(4) section 322 of the Water Resource Develop-
23	ment Act of 1990 (33 U.S.C. 2324).

SEC. 2020. FEDERAL HOPPER DREDGES.

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

7 SEC. 2021. EXTRAORDINARY RAINFALL EVENTS.

- 8 In the State of Louisiana, extraordinary rainfall
- 9 events such as Hurricanes Katrina and Rita, which oc-
- 10 curred during calendar year 2005, and Hurricane Andrew,
- 11 which occurred during calendar year 1992, shall not be con-
- 12 sidered in making a determination with respect to the ordi-
- 13 nary high water mark for purposes of carrying out section
- 14 10 of the Act of March 3, 1899 (33 U.S.C. 403) (commonly
- 15 known as the "Rivers and Harbors Act").
- 16 SEC. 2022. WILDFIRE FIREFIGHTING.
- 17 Section 309 of Public Law 102–154 (42 U.S.C. 1856a–
- 18 1; 105 Stat. 1034) is amended by inserting "the Secretary
- 19 of the Army," after "the Secretary of Energy,".
- 20 SEC. 2023. NONPROFIT ORGANIZATIONS AS SPONSORS.
- 21 Section 221(b) of the Flood Control Act of 1970 (42
- 22 U.S.C. 1962d–5b(b)) is amended—
- 23 (1) by striking "A non-Federal interest shall be"
- 24 and inserting the following:
- 25 "(1) In General.—In this section, the term
- 26 'non-Federal interest' means"; and

1	(2) by adding at the end the following:
2	"(2) Inclusions.—The term 'non-Federal inter-
3	est' includes a nonprofit organization acting with the
4	consent of the affected unit of government.".
5	SEC. 2024. PROJECT ADMINISTRATION.
6	(a) Project Tracking.—The Secretary shall assign
7	a unique tracking number to each water resources project
8	under the jurisdiction of the Secretary, to be used by each
9	Federal agency throughout the life of the project.
0	(b) Report Repository.—
11	(1) In general.—The Secretary shall maintain
12	at the Library of Congress a copy of each final feasi-
13	bility study, final environmental impact statement,
14	final reevaluation report, record of decision, and re-
15	port to Congress prepared by the Corps of Engineers.
16	(2) Availability to public.—
17	(A) In General.—Each document described
18	in paragraph (1) shall be made available to the
19	public for review, and an electronic copy of each
20	document shall be made permanently available
21	to the public through the Internet website of the
22	Corps of Engineers.
23	(B) Cost.—The Secretary shall charge the
24	requestor for the cost of duplication of the re-
25	auested document

1	SEC. 2025. PROGRAM ADMINISTRATION.
2	Sections 101, 106, and 108 of the Energy and Water
3	Development Appropriations Act, 2006 (Public Law 109-
4	103; 119 Stat. 2252–2254), are repealed.
5	SEC. 2026. EXTENSION OF SHORE PROTECTION PROJECTS.
6	(a) In General.—Before the date on which the appli-
7	cable period for Federal financial participation in a shore
8	protection project terminates, the Secretary, acting through
9	the Chief of Engineers, is authorized to review the shore pro-
0	tection project to determine whether it would be feasible to
1	extend the period of Federal financial participation relat-
12	ing to the project.
13	(b) Report.—The Secretary shall submit to Congress
14	a report describing the results of each review conducted
15	under subsection (a).
16	SEC. 2027. TRIBAL PARTNERSHIP PROGRAM.
17	Section 203 of the Water Resources Development Act
18	of 2000 (33 U.S.C. 2269) is amended—
19	(1) in subsection (b)—
20	(A) in paragraph (1), by inserting "carry
21	out water-related planning activities and" after
22	"the Secretary may"; and
23	(B) in paragraph (2)—
24	(i) in subparagraph (A), by striking
25	"and" at the end:

1	(ii) by redesignating subparagraph (B)
2	as subparagraph (C); and
3	(iii) by inserting after subparagraph
4	(A) the following:
5	"(B) watershed assessments and planning
6	activities."; and
7	(2) in subsection (e), by striking "2006" and in-
8	serting "2012".
9	SEC. 2028. PROJECT DEAUTHORIZATION.
10	Section 1001(b)(2) of the Water Resources Develop-
11	ment Act of 1986 (33 U.S.C. 579a) is amended as follows:
12	(1) In the first sentence by striking "two years"
13	and inserting "year";
14	(2) In the last sentence by striking "30 months
15	after the date" and inserting "the last date of the fis-
16	cal year following the fiscal year in which"; and
17	(3) In the last sentence by striking "such 30
18	month period" and inserting "such period".
19	Subtitle B—Continuing Authorities
20	Projects
21	SEC. 2031. NAVIGATION ENHANCEMENTS FOR WATER-
22	BORNE TRANSPORTATION.
23	Section 107 of the River and Harbor Act of 1960 (33
24	U.S.C. 577) is amended—

1	(1) by striking "SEC. 107. (a) That the Secretary
2	of the Army is hereby authorized to" and inserting
3	$the\ following:$
4	"SEC. 107. NAVIGATION ENHANCEMENTS FOR WATERBORNE
5	TRANSPORTATION.
6	"(a) In General.—The Secretary of the Army may";
7	(2) in subsection (b)—
8	(A) by striking "(b) Not more" and insert-
9	ing the following:
10	"(b) Allotment.—Not more"; and
11	(B) by striking "\$4,000,000" and inserting
12	<i>``\$7,000,000''</i> ;
13	(3) in subsection (c), by striking "(c) Local" and
14	inserting the following:
15	"(c) Local Contributions.—Local";
16	(4) in subsection (d), by striking "(d) Non-Fed-
17	eral" and inserting the following:
18	"(d) Non-Federal Share.—Non-Federal";
19	(5) in subsection (e), by striking "(e) Each" and
20	inserting the following:
21	"(e) Completion.—Each"; and
22	(6) in subsection (f), by striking "(f) This" and
23	inserting the following:
24	"(f) APPLICABILITY.—This".

1	SEC. 2032. PROTECTION AND RESTORATION DUE TO EMER-
2	GENCIES AT SHORES AND STREAMBANKS.
3	Section 14 of the Flood Control Act of 1946 (33 U.S.C.
4	701r) is amended by striking "\$1,000,000" and inserting
5	"\$1,500,000".
6	SEC. 2033. RESTORATION OF THE ENVIRONMENT FOR PRO-
7	TECTION OF AQUATIC AND RIPARIAN ECO-
8	SYSTEMS PROGRAM.
9	Section 206 of the Water Resources Development Act
10	of 1996 (33 U.S.C. 2330) is amended—
11	(1) by striking the section heading and inserting
12	$the\ following:$
13	"SEC. 206. RESTORATION OF THE ENVIRONMENT FOR PRO-
14	TECTION OF AQUATIC AND RIPARIAN ECO-
14 15	TECTION OF AQUATIC AND RIPARIAN ECO- SYSTEMS PROGRAM.";
15	SYSTEMS PROGRAM.";
15 16	SYSTEMS PROGRAM."; (2) in subsection (a), by striking "an aquatic"
15 16 17 18	SYSTEMS PROGRAM."; (2) in subsection (a), by striking "an aquatic" and inserting "a freshwater aquatic"; and
15 16 17	SYSTEMS PROGRAM."; (2) in subsection (a), by striking "an aquatic" and inserting "a freshwater aquatic"; and (3) in subsection (e), by striking "\$25,000,000"
15 16 17 18	SYSTEMS PROGRAM."; (2) in subsection (a), by striking "an aquatic" and inserting "a freshwater aquatic"; and (3) in subsection (e), by striking "\$25,000,000" and inserting "\$30,000,000".
15 16 17 18 19	SYSTEMS PROGRAM."; (2) in subsection (a), by striking "an aquatic" and inserting "a freshwater aquatic"; and (3) in subsection (e), by striking "\$25,000,000" and inserting "\$30,000,000". SEC. 2034. ENVIRONMENTAL MODIFICATION OF PROJECTS
15 16 17 18 19 20 21	SYSTEMS PROGRAM."; (2) in subsection (a), by striking "an aquatic" and inserting "a freshwater aquatic"; and (3) in subsection (e), by striking "\$25,000,000" and inserting "\$30,000,000". SEC. 2034. ENVIRONMENTAL MODIFICATION OF PROJECTS FOR IMPROVEMENT AND RESTORATION OF
15 16 17 18 19 20 21	SYSTEMS PROGRAM."; (2) in subsection (a), by striking "an aquatic" and inserting "a freshwater aquatic"; and (3) in subsection (e), by striking "\$25,000,000" and inserting "\$30,000,000". SEC. 2034. ENVIRONMENTAL MODIFICATION OF PROJECTS FOR IMPROVEMENT AND RESTORATION OF ECOSYSTEMS PROGRAM.
15 16 17 18 19 20 21 22 23	SYSTEMS PROGRAM."; (2) in subsection (a), by striking "an aquatic" and inserting "a freshwater aquatic"; and (3) in subsection (e), by striking "\$25,000,000" and inserting "\$30,000,000". SEC. 2034. ENVIRONMENTAL MODIFICATION OF PROJECTS FOR IMPROVEMENT AND RESTORATION OF ECOSYSTEMS PROGRAM. Section 1135 of the Water Resources Development Act

1	"SEC. 1135. ENVIRONMENTAL MODIFICATION OF PROJECTS
2	FOR IMPROVEMENT AND RESTORATION OF
3	ECOSYSTEMS PROGRAM.";
4	and
5	(2) in subsection (h), by striking "\$25,000,000"
6	and inserting "\$30,000,000".
7	SEC. 2035. PROJECTS TO ENHANCE ESTUARIES AND COAST-
8	AL HABITATS.
9	(a) In General.—The Secretary may carry out an
10	estuary habitat restoration project if the Secretary deter-
11	mines that the project—
12	(1) will improve the elements and features of an
13	estuary (as defined in section 103 of the Estuaries
14	and Clean Waters Act of 2000 (33 U.S.C. 2902));
15	(2) is in the public interest; and
16	(3) is cost-effective.
17	(b) Cost Sharing.—The non-Federal share of the cost
18	of construction of any project under this section—
19	(1) shall be 35 percent; and
20	(2) shall include the costs of all land, easements,
21	rights-of-way, and necessary relocations.
22	(c) Agreements.—Construction of a project under
23	this section shall commence only after a non-Federal inter-
24	est has entered into a binding agreement with the Secretary
25	to pay—

1	(1) the non-Federal share of the costs of construc-
2	tion required under subsection (b); and
3	(2) in accordance with regulations promulgated
4	by the Secretary, 100 percent of the costs of any oper-
5	ation, maintenance, replacement, or rehabilitation of
6	the project.
7	(d) Limitation.—Not more than \$5,000,000 in Fed-
8	eral funds may be allocated under this section for a project
9	at any 1 location.
10	(e) Authorization of Appropriations.—There is
11	authorized to be appropriated to carry out this section
12	\$10,000,000 for each of fiscal years 2008 through 2011.
13	SEC. 2036. REMEDIATION OF ABANDONED MINE SITES.
14	Section 560 of the Water Resources Development Act
15	of 1999 (33 U.S.C. 2336; 113 Stat. 354–355) is amended—
16	(1) by striking subsection (f);
17	(2) by redesignating subsections (a) through (e)
18	as subsections (b) through (f), respectively;
19	(3) by inserting before subsection (b) (as redesig-
20	nated by paragraph (2)) the following:
21	"(a) Definition of Non-Federal Interest.—In
22	this section, the term 'non-Federal interest' includes, with
23	the consent of the affected local government, nonprofit enti-
24	ties, notwithstanding section 221 of the Flood Control Act
25	of 1970 (42 U.S.C. 1962d–5b).";

1	(4) in subsection (b) (as redesignated by para-
2	graph (2))—
3	(A) by inserting ", and construction" before
4	"assistance"; and
5	(B) by inserting ", including, with the con-
6	sent of the affected local government, nonprofit
7	entities," after "non-Federal interests";
8	(5) in paragraph (3) of subsection (c) (as redes-
9	ignated by paragraph (2))—
10	(A) by inserting "physical hazards and"
11	after "adverse"; and
12	(B) by striking "drainage from";
13	(6) in subsection (d) (as redesignated by para-
14	graph (2)), by striking "50" and inserting "25"; and
15	(7) by adding at the end the following:
16	"(g) Operation and Maintenance.—The non-Fed-
17	eral share of the costs of operation and maintenance for
18	a project carried out under this section shall be 100 percent.
19	"(h) No Effect on Liability.—The provision of as-
20	sistance under this section shall not relieve from liability
21	any person that would otherwise be liable under Federal
22	or State law for damages, response costs, natural resource
23	damages, restitution, equitable relief, or any other relief.
24	"(i) Authorization of Appropriations.—There is
25	authorized to be appropriated to carry out this section, for

1	each of fiscal years 2008 through 2011, \$20,000,000, to re-
2	main available until expended.".
3	SEC. 2037. SMALL PROJECTS FOR THE REHABILITATION
4	AND REMOVAL OF DAMS.
5	(a) Authorization.—
6	(1) In general.—The Secretary may carry out
7	a small dam removal or rehabilitation project if the
8	Secretary determines that the project will improve the
9	quality of the environment or is in the public interest.
10	(2) Priority projects.—In carrying out this
11	section, the Secretary shall give priority to carrying
12	out the following small dam removal or rehabilitation
13	projects:
14	(A) Mountain Park, Georgia.
15	(B) Keith Creek, Rockford, Illinois.
16	(C) Mount Zion Mill Pond Dam, Fulton
17	$County,\ Indiana.$
18	(D) Hamilton Dam, Flint River, Michigan.
19	(E) Ingham Spring Dam, Solebury Town-
20	ship, Pennsylvania.
21	(F) Stillwater Lake Dam, Monroe County,
22	Pennsylvania.
23	(b) Cost Sharing.—A non-Federal interest shall pro-
24	vide 35 percent of the cost of the removal or remediation
25	of any project carried out under this section, including pro-

1	vision of all land, easements, rights-of-way, and necessary
2	relocations.
3	(c) Agreements.—Construction of a project under
4	this section shall be commenced only after a non-Federal
5	interest has entered into a binding agreement with the Sec-
6	retary to pay—
7	(1) the non-Federal share of the costs of construc-
8	tion required by this section; and
9	(2) 100 percent of any operation and mainte-
10	$nance\ cost.$
11	(d) Cost Limitation.—Not more than \$5,000,000 in
12	Federal funds may be allotted under this section for a
13	project at any single location.
14	(e) Funding.—There is authorized to be appropriated
15	$to\ carry\ out\ this\ section\ \$10,000,000\ for\ each\ of\ fiscal\ years$
16	2008 through 2011.
17	SEC. 2038. REMOTE, MARITIME-DEPENDENT COMMUNITIES.
18	(a) In General.—The Secretary shall develop eligi-
19	bility criteria for Federal participation in navigation
20	projects located in economically disadvantaged commu-
21	nities that are—
22	(1) dependent on water transportation for sub-
23	sistence; and
24	(2) located in—
25	(A) remote areas of the United States:

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

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

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

I	(d) REFERENCES.—		
2	(1) Cooperation agreements.—Any reference		
3	in a law, regulation, document, or other paper of the		
4	United States to a cooperation agreement or project		
5	cooperation agreement shall be considered to be a ref-		
6	erence to a partnership agreement or a project part-		
7	nership agreement, respectively.		
8	(2) Partnership agreements.—Any reference		
9	to a partnership agreement or project partnersh		
10	agreement in this Act (other than in this section)		
11	shall be considered to be a reference to a cooperation		
12	agreement or a project cooperation agreement, respec-		
13	tively.		
14	SEC. 2040. PROGRAM NAMES.		
15	Section 205 of the Flood Control Act of 1948 (33		
16	U.S.C. 701s) is amended by striking "SEC. 205. That the"		
17	and inserting the following:		
18	"SEC. 205. PROJECTS TO ENHANCE REDUCTION OF FLOOD-		
19	ING AND OBTAIN RISK MINIMIZATION.		
20	"The".		
21	Subtitle C—National Levee Safety		
22	Program		
23	SEC. 2051. SHORT TITLE.		
24	This subtitle may be cited as the "National Levee Safe-		
25	ty Program Act of 2007".		

1 SEC. 2052. DEFINITIONS.

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

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

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

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

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

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

- 1 advance in appropriations Acts, a member of the 2 Committee who represents a Federal agency shall be 3 reimbursed with appropriations for travel expenses by 4 the agency of the member, including per diem in lieu 5 of subsistence, at rates authorized for an employee of 6 an agency under subchapter I of chapter 57 of title 7 5, United States Code, while away from home or reg-8 ular place of business of the member in the perform-9 ance of services for the Committee.
- INDIVIDUALS.—To the**OTHER** extent amounts are made available in advance in appropriations Acts, a member of the Committee who represents a State levee safety agency, a member of the Committee who represents the private sector, and a member of a working group created under subsection (d) shall be reimbursed for travel expenses by the Secretary, including per diem in lieu of subsistence, at rates authorized for an employee of an agency under subchapter 1 of chapter 57 of title 5, United States 20 Code, while away from home or regular place of business of the member in performance of services for the Committee.
- 23 (q) Nonapplicability of FACA.—The Federal Advi-24 sory Committee Act (5 U.S.C. App.) shall not apply to the 25 Committee.

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1	SEC. 2054. NATIONAL LEVEE SAFETY PR	OGRAM.
2	(a) In General.—The Secretary,	in consu

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

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

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

potential for a failure or overtopping of the levee that

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

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

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

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

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

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

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

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

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

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

1	(2) \$42,000,000 to carry out levee safety assess-
2	$ments\ under\ section\ 2054(g);$
3	(3) to provide funds for State levee safety pro-
4	grams under section 2054(h)—
5	(A) \$15,000,000 for fiscal year 2007; and
6	(B) \$5,000,000 for each of fiscal years 2008
7	through 2011;
8	(4) \$2,000,000 to carry out research under sec-
9	$tion \ 2054(j);$
10	(5) \$1,000,000 to carry out levee safety training
11	under section $2054(l)$; and
12	(6) \$150,000 to provide travel expenses to mem-
13	bers of the Committee under section 2053(f).
14	TITLE III—PROJECT-RELATED
15	PROVISIONS
16	SEC. 3001. ST. HERMAN AND ST. PAUL HARBORS, KODIAK,
17	ALASKA.
18	The Secretary shall carry out, on an emergency basis,
19	necessary removal of rubble, sediment, and rock impeding
20	the entrance to the St. Herman and St. Paul Harbors, Ko-
21	diak, Alaska, at a Federal cost of \$2,000,000.
22	SEC. 3002. SITKA, ALASKA.
23	The Sitka, Alaska, element of the project for naviga-
24	tion, Southeast Alaska Harbors of Refuge, Alaska, author-
25	ized by section 101 of the Water Resources Development Act

1	of 1992 (106 Stat. 4801), is modified to direct the Secretary
2	to take such action as is necessary to correct design defi-
3	ciencies in the Sitka Harbor Breakwater, at full Federal
4	expense. The estimated cost is \$6,300,000.
5	SEC. 3003. BLACK WARRIOR-TOMBIGBEE RIVERS, ALABAMA
6	Section 111 of title I of division C of the Consolidated
7	Appropriations Act, 2005 (118 Stat. 2944), is amended by
8	striking subsections (a) and (b) and inserting the following.
9	"(a) Construction of New Facilities.—
10	"(1) Definitions.—In this subsection:
11	"(A) Existing facility.—The term 'exist-
12	ing facility' means the administrative and
13	maintenance facility for the project for Black
14	Warrior-Tombigbee Rivers, Alabama, in exist-
15	ence on the date of enactment of the Water Re-
16	sources Development Act of 2007.
17	"(B) PARCEL.—The term 'Parcel' means the
18	land owned by the Federal Government in the
19	City of Tuscaloosa, Alabama, as in existence on
20	the date of enactment of the Water Resources De-
21	velopment Act of 2007.
22	"(2) AUTHORIZATION.—In carrying out the
23	project for Black Warrior-Tombigbee Rivers, Ala-
24	bama, the Secretary is authorized—

1	"(A) to purchase land on which the Sec-
2	retary may construct a new maintenance facil-
3	ity, to be located—
4	"(i) at a different location from the ex-
5	isting facility; and
6	"(ii) in the vicinity of the City of Tus-
7	$caloosa,\ Alabama;$
8	"(B) at any time during or after the com-
9	pletion of, and relocation to, the new mainte-
10	nance facility—
11	"(i) to demolish the existing facility;
12	and
13	"(ii) to carry out any necessary envi-
14	ronmental clean-up of the Parcel, all at full
15	Federal expense; and
16	"(C) to construct on the Parcel a new ad-
17	$ministrative\ facility.$
18	"(b) Acquisition and Disposition of Property.—
19	The Secretary—
20	"(1) may acquire any real property necessary
21	for the construction of the new maintenance facility
22	under subsection $(a)(2)(A)$; and
23	"(2) shall convey to the City of Tuscaloosa fee
24	simple title in and to any portion of the Parcel not

1	required for construction of the new administrative
2	facility under subsection $(a)(2)(C)$ through—
3	"(A) sale at fair market value;
4	"(B) exchange of other Federal land on an
5	acre-for-acre basis; or
6	"(C) another form of transfer.".
7	SEC. 3004. NOGALES WASH AND TRIBUTARIES FLOOD CON-
8	TROL PROJECT, ARIZONA.
9	The project for flood control, Nogales Wash and tribu-
10	taries, Arizona, authorized by section 101(a)(4) of the
11	Water Resources Development Act of 1990 (104 Stat. 4606;
12	110 Stat. 3711; 114 Stat. 2600), is modified to authorize
13	the Secretary to construct the project at a total cost of
14	\$25,410,000, with an estimated Federal cost of \$22,930,000
15	and an estimated non-Federal cost of \$2,480,000.
16	SEC. 3005. RIO DE FLAG, FLAGSTAFF, ARIZONA.
17	The project for flood damage reduction, Rio De Flag,
18	Flagstaff, Arizona, authorized by section 101(b)(3) of the
19	Water Resources Development Act of 2000 (114 Stat. 2576),
20	is modified to authorize the Secretary to construct the
21	project at a total cost of \$54,100,000, with an estimated
22	Federal cost of \$35,000,000 and a non-Federal cost of
23	\$19,100,000.

1	SEC. 3006. TUCSON DRAINAGE AREA (TUCSON ARROYO), AR-
2	IZONA.
3	The project for flood damage reduction, environmental
4	restoration, and recreation, Tucson Drainage Area (Tucson
5	Arroyo), Arizona, authorized by section 101(a)(5) of the
6	Water Resources Development Act of 1999 (113 Stat. 274),
7	is modified to authorize the Secretary to construct the
8	project at a total cost of \$66,700,000, with an estimated
9	Federal cost of \$43,350,000 and an estimated non-Federal
10	cost of \$23,350,000.
11	SEC. 3007. AUGUSTA AND CLARENDON, ARKANSAS.
12	The Secretary may carry out rehabilitation of author-
13	ized and completed levees on the White River between Au-
14	gusta and Clarendon, Arkansas, at a total estimated cost
15	of \$8,000,000, with an estimated Federal cost of \$5,200,000
16	and an estimated non-Federal cost of \$2,800,000.
17	SEC. 3008. EASTERN ARKANSAS ENTERPRISE COMMUNITY,
18	ARKANSAS.
19	Federal assistance made available under the rural en-
20	terprise zone program of the Department of Agriculture
21	may be used toward payment of the non-Federal share of
22	the costs of the project described in section $219(c)(20)$ of
23	the Water Resources Development Act of 1992 (106 Stat.
24	4835; 114 Stat. 2763A-219), if the funds are authorized
25	to be used for the purpose of that project.

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1	CEC 2000	DED OUACHITA	RIVER BASIN LEVEE	C ADVANCAC
	SEC. SUUS.	<i>ned-</i> UUAUIIIA	NIVEN DASIN LEVEE	o. Annawoao

- 2 **AND LOUISIANA.**
- 3 (a) In General.—Section 204 of the Flood Control
- 4 Act of 1950 (64 Stat. 170) is amended in the matter under
- 5 the heading "RED-OUACHITA RIVER BASIN" by strik-
- 6 ing "at Calion, Arkansas" and inserting "improvements at
- 7 Calion, Arkansas (including authorization for the com-
- 8 prehensive flood-control project for Ouachita River and
- 9 tributaries, incorporating in the project all flood control,
- 10 drainage, and power improvements in the basin above the
- 11 lower end of the left bank Ouachita River levee)".
- 12 (b) Modification.—Section 3 of the Act of August 18,
- 14 sentence of subsection (a) in the matter under the heading
- 15 "LOWER MISSISSIPPI RIVER" by inserting before the
- 16 period at the end the following: "Provided, That the
- 17 Ouachita River Levees, Louisiana, authorized by the first
- 18 section of the Act of May 15, 1928 (45 Stat. 534, chapter
- 19 569), shall remain as a component of the Mississippi River
- 20 and Tributaries Project and afforded operation and mainte-
- 21 nance responsibilities as directed in section 3 of that Act
- 22 (45 Stat. 535)".
- 23 SEC. 3010. ST. FRANCIS BASIN, ARKANSAS AND MISSOURI.
- 24 (a) In General.—The project for flood control, St.
- 25 Francis River Basin, Arkansas, and Missouri, authorized
- 26 the Act of June 15, 1936 (49 Stat. 1508, chapter 548), as

1	modified, is further modified to authorize the Secretary to
2	undertake channel stabilization and sediment removal
3	measures on the St. Francis River and tributaries as an
4	integral part of the original project.
5	(b) No Separable Element.—The measures under-
6	taken under subsection (a) shall not be considered to be a
7	separable element of the project.
8	SEC. 3011. ST. FRANCIS BASIN LAND TRANSFER, ARKANSAS
9	AND MISSOURI.
10	(a) In General.—The Secretary shall convey to the
11	State of Arkansas, without monetary consideration and
12	subject to subsection (b), all right, title, and interest to land
13	within the State acquired by the Federal Government as
14	mitigation land for the project for flood control, St. Francis
15	Basin, Arkansas and Missouri Project, authorized by the
16	Act of May 15, 1928 (33 U.S.C. 702a et seq.) (commonly
17	known as the "Flood Control Act of 1928").
18	(b) Terms and Conditions.—
19	(1) In General.—The conveyance by the United
20	States under this section shall be subject to—
21	(A) the condition that the State of Arkansas
22	(including the successors and assigns of the
23	State) agree to operate, maintain, and manage
24	the land at no cost or expense to the United

1	States and for fish and wildlife, recreation, and
2	environmental purposes; and
3	(B) such other terms and conditions as the
4	Secretary determines to be in the interest of the
5	United States.
6	(2) Reversion.—If the State (or a successor or
7	assign of the State) ceases to operate, maintain, and
8	manage the land in accordance with this subsection,
9	all right, title, and interest in and to the property
10	shall revert to the United States, at the option of the
11	Secretary.
12	SEC. 3012. MCCLELLAN-KERR ARKANSAS RIVER NAVIGA-
13	TION SYSTEM, ARKANSAS AND OKLAHOMA.
14	(a) Navigation Channel.—The Secretary shall con-
15	tinue construction of the McClellan-Kerr Arkansas River
16	
	Navigation System, Arkansas and Oklahoma, to operate
17	Navigation System, Arkansas and Oklahoma, to operate and maintain the navigation channel to the authorized
	and maintain the navigation channel to the authorized
18	and maintain the navigation channel to the authorized depth of the channel, in accordance with section 136 of the
18 19	and maintain the navigation channel to the authorized depth of the channel, in accordance with section 136 of the Energy and Water Development Appropriations Act, 2004
18 19 20	and maintain the navigation channel to the authorized depth of the channel, in accordance with section 136 of the Energy and Water Development Appropriations Act, 2004 (Public Law 108–137; 117 Stat. 1842).
18 19 20 21	and maintain the navigation channel to the authorized depth of the channel, in accordance with section 136 of the Energy and Water Development Appropriations Act, 2004 (Public Law 108–137; 117 Stat. 1842). (b) MITIGATION.—
18 19 20 21 22	and maintain the navigation channel to the authorized depth of the channel, in accordance with section 136 of the Energy and Water Development Appropriations Act, 2004 (Public Law 108–137; 117 Stat. 1842). (b) MITIGATION.— (1) IN GENERAL.—As mitigation for any inci-

- 1 operations of the Arkansas River in the area of Tulsa
- 2 County, Oklahoma, including the construction of low
- 3 water dams and islands to provide nesting and for-
- 4 aging habitat for the interior least tern, in accordance
- 5 with the study entitled "Arkansas River Corridor
- 6 Master Plan Planning Assistance to States".
- 7 (2) Cost sharing.—The non-Federal share of
- 8 the cost of a project under this subsection shall be 35
- 9 percent.
- 10 (3) Authorization of Appropriations.—
- 11 There is authorized to be appropriated to carry out
- 12 this subsection \$12,000,000.
- 13 SEC. 3013. CACHE CREEK BASIN, CALIFORNIA.
- 14 (a) In General.—The project for flood control, Cache
- 15 Creek Basin, California, authorized by section 401(a) of the
- 16 Water Resources Development Act of 1986 (100 Stat. 4112),
- 17 is modified to direct the Secretary to mitigate the impacts
- 18 of the new south levee of the Cache Creek settling basin on
- 19 the storm drainage system of the city of Woodland, includ-
- 20 ing all appurtenant features, erosion control measures, and
- 21 environmental protection features.
- 22 (b) Objectives.—Mitigation under subsection (a)
- 23 shall restore the pre-project capacity of the city (1,360 cubic
- 24 feet per second) to release water to the Yolo Bypass,
- 25 including—

1	(1) channel improvements;
2	(2) an outlet work through the west levee of the
3	Yolo Bypass; and
4	(3) a new low flow cross channel to handle city
5	and county storm drainage and settling basin flows
6	(1,760 cubic feet per second) when the Yolo Bypass is
7	in a low flow condition.
8	SEC. 3014. CALFED LEVEE STABILITY PROGRAM, CALI-
9	FORNIA.
10	In addition to funds made available pursuant to the
11	Water Supply, Reliability, and Environmental Improve-
12	ment Act (Public Law 108–361) to carry out section
13	103(f)(3)(D) of that Act (118 Stat. 1696), there is author-
14	ized to be appropriated to carry out projects described in
15	that section \$106,000,000, to remain available until ex-
16	pended.
17	SEC. 3015. HAMILTON AIRFIELD, CALIFORNIA.
18	The project for environmental restoration, Hamilton
19	Airfield, California, authorized by section 101(b)(3) of the
20	Water Resources Development Act of 1999 (113 Stat. 279),
21	is modified to include the diked bayland parcel known as
22	"Bel Marin Keys Unit V" at an estimated total cost of
23	\$221,700,000, with an estimated Federal cost of
24	\$166,200,000 and an estimated non-Federal cost of
25	\$55,500,000, as part of the project to be carried out by the

- 1 Secretary substantially in accordance with the plans, and
- 2 subject to the conditions, recommended in the final report
- 3 of the Chief of Engineers dated July 19, 2004.
- 4 SEC. 3016, LA-3 DREDGED MATERIAL OCEAN DISPOSAL SITE
- 5 DESIGNATION, CALIFORNIA.
- 6 Section 102(c)(4) of the Marine Protection, Research,
- 7 and Sanctuaries Act of 1972 (33 U.S.C. 1412(c)(4)) is
- 8 amended in the third sentence by striking "January 1,
- 9 2003" and inserting "January 1, 2011".
- 10 SEC. 3017. LARKSPUR FERRY CHANNEL, CALIFORNIA.
- 11 (a) Report.—The project for navigation, Larkspur
- 12 Ferry Channel, Larkspur, California, authorized by section
- 13 601(d) of the Water Resources Development Act of 1986
- 14 (100 Stat. 4148), is modified to direct the Secretary to pre-
- 15 pare a limited reevaluation report to determine whether
- 16 maintenance of the project is feasible.
- 17 (b) Authorization of Project.—If the Secretary
- 18 determines that maintenance of the project is feasible, the
- 19 Secretary shall carry out the maintenance.
- 20 SEC. 3018. LLAGAS CREEK, CALIFORNIA.
- 21 The project for flood damage reduction, Llagas Creek,
- 22 California, authorized by section 501(a) of the Water Re-
- 23 sources Development Act of 1999 (113 Stat. 333), is modi-
- 24 fied to authorize the Secretary to complete the project, in
- 25 accordance with the requirements of local cooperation as

- 1 specified in section 5 of the Watershed Protection and Flood
- 2 Prevention Act (16 U.S.C. 1005), at a total remaining cost
- 3 of \$105,000,000, with an estimated remaining Federal cost
- 4 of \$65,000,000 and an estimated remaining non-Federal
- 5 cost of \$40,000,000.

6 SEC. 3019. MAGPIE CREEK, CALIFORNIA.

- 7 The project for Magpie Creek, California, authorized
- 8 by section 205 of the Flood Control Act of 1948 (33 U.S.C.
- 9 701s), is modified to direct the Secretary to apply the cost-
- 10 sharing requirements of section 103(b) of the Water Re-
- 11 sources Development Act of 1986 (100 Stat. 4085) for the
- 12 portion of the project consisting of land acquisition to pre-
- 13 serve and enhance existing floodwater storage.

14 SEC. 3020. PETALUMA RIVER, PETALUMA, CALIFORNIA.

- 15 The project for flood damage reduction, Petaluma
- 16 River, Petaluma, California, authorized by section 112 of
- 17 the Water Resources Development Act of 2000 (114 Stat.
- 18 2587), is modified to authorize the Secretary to construct
- 19 the project at a total cost of \$41,500,000, with an estimated
- 20 Federal cost of \$26,975,000 and an estimated non-Federal
- 21 cost of \$14,525,000.
- 22 SEC. 3021. PINE FLAT DAM FISH AND WILDLIFE HABITAT,
- 23 CALIFORNIA.
- 24 (a) Cooperative Program.—

1	(1) In General.—The Secretary shall partici-
2	pate with appropriate State and local agencies in the
3	implementation of a cooperative program to improve
4	and manage fisheries and aquatic habitat conditions
5	in Pine Flat Reservoir and in the 14-mile reach of
6	the Kings River immediately below Pine Flat Dam,
7	California, in a manner that—
8	(A) provides for long-term aquatic resource
9	enhancement; and
10	(B) avoids adverse effects on water storage
11	and water rights holders.
12	(2) Goals and principles.—The cooperative
13	program described in paragraph (1) shall be carried
14	out—
15	(A) substantially in accordance with the
16	goals and principles of the document entitled
17	"Kings River Fisheries Management Program
18	Framework Agreement" and dated May 29,
19	1999, between the California Department of Fish
20	and Game and the Kings River Water Associa-
21	tion and the Kings River Conservation District;
22	and
23	(B) in cooperation with the parties to that
24	agreement.
25	(b) Participation by Secretary.—

1	(1) In GENERAL.—In furtherance of the goals of
2	the agreement described in subsection (a)(2), the Sec-
3	retary shall participate in the planning, design, and
4	construction of projects and pilot projects on the
5	Kings River and its tributaries to enhance aquatic
6	habitat and water availability for fisheries purposes
7	(including maintenance of a trout fishery) in accord-
8	ance with flood control operations, water rights, and
9	beneficial uses in existence as of the date of enactment
10	$of\ this\ Act.$
11	(2) Projects referred to in para-
12	graph (1) may include—
13	(A) projects to construct or improve pump-
14	ing, conveyance, and storage facilities to enhance
15	water transfers; and
16	(B) projects to carry out water exchanges
17	and create opportunities to use floodwater within
18	and downstream of Pine Flat Reservoir.
19	(c) No Authorization of Certain Dam-Related
20	Projects.—Nothing in this section authorizes any project
21	for the raising of Pine Flat Dam or the construction of a
22	multilevel intake structure at Pine Flat Dam.
23	(d) Use of Existing Studies.—In carrying out this
24	section, the Secretary shall use, to the maximum extent
25	practicable studies in existence on the date of enactment

1	of this Act, including data and environmental documenta-
2	tion in the document entitled "Final Feasibility Report and
3	Report of the Chief of Engineers for Pine Flat Dam Fish
4	and Wildlife Habitat Restoration" and dated July 19,
5	2002.
6	(e) Cost Sharing.—
7	(1) Project planning, design, and construc-
8	TION.—The Federal share of the cost of planning, de-
9	sign, and construction of a project under subsection
10	(b) shall be 65 percent.
11	(2) Non-federal share.—
12	(A) Credit for land, easements, and
13	RIGHTS-OF-WAY.—The Secretary shall credit to-
14	ward the non-Federal share of the cost of con-
15	struction of any project under subsection (b) the
16	value, regardless of the date of acquisition, of
17	any land, easements, rights-of-way, dredged ma-
18	terial disposal areas, or relocations provided by
19	the non-Federal interest for use in carrying out
20	$the\ project.$
21	(B) Form.—The non-Federal interest may
22	provide not more than 50 percent of the non-
23	Federal share required under this clause in the
24	form of services, materials, supplies, or other in-

 $kind\ contributions.$

1	(f) Operation and Maintenance.—The operation,
2	maintenance, repair, rehabilitation, and replacement of
3	projects carried out under this section shall be a non-Fed-
4	eral responsibility.
5	(g) Authorization of Appropriations.—There is
6	authorized to be appropriated to carry out this section
7	\$20,000,000, to remain available until expended.
8	SEC. 3022. REDWOOD CITY NAVIGATION PROJECT, CALI-
9	FORNIA.
10	The Secretary may dredge the Redwood City Naviga-
11	tion Channel, California, on an annual basis, to maintain
12	the authorized depth of -30 mean lower low water.
13	SEC. 3023. SACRAMENTO AND AMERICAN RIVERS FLOOD
14	CONTROL, CALIFORNIA.
15	(a) Credit for Non-Federal Work.—
16	(1) In General.—The Secretary shall provide
17	credit to the Sacramento Area Flood Control Agency,
18	in the amount of \$20,503,000, for the nonreimbursed
19	Federal share of costs incurred by the Agency in con-
20	nection with the project for flood control and recre-
21	ation, Sacramento and American Rivers, California
22	(Natomas Levee features), authorized by section 9159
23	of the Department of Defense Appropriations Act,
24	1993 (106 Stat. 1944).

- 1 (2) Allocation of Credit.—The Secretary
 2 shall allocate the amount to be credited under para3 graph (1) toward the non-Federal share of such
 4 projects as are requested by the Sacramento Area
 5 Flood Control Agency.
 - (3) No REIMBURSEMENT.—An amount credited under this subsection shall not be available for reimbursement.

(b) Project for Flood Control.—

- (1) In General.—The project for flood control, American and Sacramento Rivers, California, authorized by section 101(a)(6)(A) of the Water Resources Development Act of 1999 (113 Stat. 274), as modified by section 128 of the Energy and Water Development Appropriations Act, 2006 (119 Stat. 2259), is further modified to authorize the Secretary to construct the auxiliary spillway generally in accordance with the Post Authorization Change Report, American River Watershed Project (Folsom Dam Modification and Folsom Dam Raise Projects), dated March 2007, at a total cost of \$683,000,000, with an estimated Federal cost of \$444,000,000 and an estimated non-Federal cost of \$239,000,000.
- (2) Dam safety.—Nothing in this section limits the authority of the Secretary of the Interior to carry

1	out dam safety activities in connection with the aux-
2	iliary spillway in accordance with the Bureau of Rec-
3	lamation Safety of Dams Program.
4	(3) Transfer of funds.—
5	(A) In General.—The Secretary and the
6	Secretary of the Interior are authorized to trans-
7	fer between the Department of the Army and the
8	Department of the Interior appropriated
9	amounts and other available funds (including
10	funds contributed by non-Federal interests) for
11	the purpose of planning, design, and construc-
12	tion of the auxiliary spillway.
13	(B) Terms and conditions.—Any transfer
14	made pursuant to this subsection shall be subject
15	to such terms and conditions as may be agreed
16	on by the Secretary and the Secretary of the In-
17	terior.
18	SEC. 3024. SACRAMENTO RIVER BANK PROTECTION
19	PROJECT, CALIFORNIA.
20	Section 202 of the River Basin Monetary Authoriza-
21	tion Act of 1974 (88 Stat. 49) is amended by striking "and
22	the monetary authorization" and all that follows through
23	the end of the section and inserting "except that the lineal
24	feet in the second phase shall be increased from 405,000 lin-
25	eal feet to 485,000 lineal feet.".

1	SEC. 3025. CONDITIONAL DECLARATION OF NONNAVIGA-
2	BILITY, PORT OF SAN FRANCISCO, CALI-
3	FORNIA.
4	(a) Conditional Declaration of Nonnaviga-
5	BILITY.—If the Secretary determines, in consultation with
6	appropriate Federal and non-Federal entities, that projects
7	proposed to be carried out by non-Federal entities within
8	the portions of the San Francisco, California, waterfront
9	described in subsection (b) are in the public interest, the
10	portions shall be declared not to be navigable water of the
11	United States for the purposes of section 9 of the Act of
12	March 3, 1899 (33 U.S.C. 401), and the General Bridge
13	Act of 1946 (33 U.S.C. 525 et seq.).
14	(b) Portions of Waterfront.—The portions of the
15	San Francisco, California, waterfront referred to in sub-
16	section (a) are those that are, or will be, bulkheaded, filled,
17	or otherwise occupied by permanent structures and that are
18	located as follows: beginning at the intersection of the north-
19	easterly prolongation of the portion of the northwesterly line
20	of Bryant Street lying between Beale Street and Main
21	Street with the southwesterly line of Spear Street, which
22	intersection lies on the line of jurisdiction of the San Fran-
23	cisco Port Commission; following thence southerly along
24	said line of jurisdiction as described in the State of Cali-
25	fornia Harbor and Navigation Code Section 1770, as
26	amended in 1961, to its intersection with the easterly line

- 1 of Townsend Street along a line that is parallel and distant
- 2 10 feet from the existing southern boundary of Pier 40 to
- 3 its point of intersection with the United States Government
- 4 pier-head line; thence northerly along said pier-head line
- 5 to its intersection with a line parallel with, and distant
- 6 10 feet easterly from, the existing easterly boundary line
- 7 of Pier 30-32; thence northerly along said parallel line and
- 8 its northerly prolongation, to a point of intersection with
- 9 a line parallel with, and distant 10 feet northerly from,
- 10 the existing northerly boundary of Pier 30–32, thence west-
- 11 erly along last said parallel line to its intersection with
- 12 the United States Government pier-head line; to the north-
- 13 westerly line of Bryan Street northwesterly; thence south-
- 14 westerly along said northwesterly line of Bryant Street to
- 15 the point of beginning.
- 16 (c) Requirement That Area Be Improved.—If, by
- 17 the date that is 20 years after the date of enactment of this
- 18 Act, any portion of the San Francisco, California, water-
- 19 front described in subsection (b) has not been bulkheaded,
- 20 filled, or otherwise occupied by 1 or more permanent struc-
- 21 tures, or if work in connection with any activity carried
- 22 out pursuant to applicable Federal law requiring a permit,
- 23 including sections 9 and 10 of the Act of March 3, 1899
- 24 (33 U.S.C. 401), is not commenced by the date that is 5
- 25 years after the date of issuance of such a permit, the dec-

1	laration of nonnavigability for the portion under this sec-
2	tion shall cease to be effective.
3	SEC. 3026. SALTON SEA RESTORATION, CALIFORNIA.
4	(a) Definitions.—In this section:
5	(1) Salton sea authority.—The term "Salton
6	Sea Authority" means the Joint Powers Authority es-
7	tablished under the laws of the State of California by
8	a joint power agreement signed on June 2, 1993.
9	(2) Salton sea science office.—The term
10	"Salton Sea Science Office" means the Office estab-
11	lished by the United States Geological Survey and
12	currently located in La Quinta, California.
13	(b) Pilot Projects.—
14	(1) In General.—
15	(A) Review.—The Secretary shall review
16	the preferred restoration concept plan approved
17	by the Salton Sea Authority to determine wheth-
18	er the pilot projects are economically justified,
19	technically sound, environmentally acceptable,
20	and meet the objectives of the Salton Sea Rec-
21	lamation Act (Public Law 105–372).
22	(B) Implementation.—If the Secretary de-
23	termines that the pilot projects meet the require-
24	ments of subparagraph (A), the Secretary may
25	enter into an agreement with the Salton Sea Au-

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

1	damage that may arise from the negligence of the
2	Federal Government or a contractor of the Fed-
3	$eral\ Government.$
4	(c) Authorization of Appropriations.—There is
5	authorized to be appropriated to carry out subsection (b)
6	\$30,000,000, of which not more than \$5,000,000 may be
7	used for any 1 pilot project under this section.
8	SEC. 3027. SANTA BARBARA STREAMS, LOWER MISSION
9	CREEK, CALIFORNIA.
10	The project for flood damage reduction, Santa Barbara
11	Streams, Lower Mission Creek, California, authorized by
12	section 101(b)(8) of the Water Resources Development Act
13	of 2000 (114 Stat. 2577), is modified to authorize the Sec-
14	retary to construct the project at a total cost of \$30,000,000,
15	with an estimated Federal cost of \$15,000,000 and an esti-
16	mated non-Federal cost of \$15,000,000.
17	SEC. 3028. UPPER GUADALUPE RIVER, CALIFORNIA.
18	The project for flood damage reduction and recreation,
19	Upper Guadalupe River, California, authorized by section
20	101(a)(9) of the Water Resources Development Act of 1999
21	(113 Stat. 275), is modified to authorize the Secretary to
22	construct the project generally in accordance with the
23	Upper Guadalupe River Flood Damage Reduction, San
24	Jose, California, Limited Reevaluation Report, dated

25 March, 2004, at a total cost of \$244,500,000, with an esti-

- 1 mated Federal cost of \$130,600,000 and an estimated non-
- 2 Federal cost of \$113,900,000.
- 3 SEC. 3029. YUBA RIVER BASIN PROJECT, CALIFORNIA.
- 4 The project for flood damage reduction, Yuba River
- 5 Basin, California, authorized by section 101(a)(10) of the
- 6 Water Resources Development Act of 1999 (113 Stat. 275),
- 7 is modified to authorize the Secretary to construct the
- 8 project at a total cost of \$107,700,000, with an estimated
- 9 Federal cost of \$70,000,000 and an estimated non-Federal
- 10 cost of \$37,700,000.
- 11 SEC. 3030. CHARLES HERVEY TOWNSHEND BREAKWATER,
- 12 NEW HAVEN HARBOR, CONNECTICUT.
- 13 The western breakwater for the project for navigation,
- 14 New Haven Harbor, Connecticut, authorized by the first
- 15 section of the Act of September 19, 1890 (26 Stat. 426),
- 16 shall be known and designated as the "Charles Hervey
- 17 Townshend Breakwater".
- 18 SEC. 3031. ANCHORAGE AREA, NEW LONDON HARBOR, CON-
- 19 **NECTICUT.**
- 20 (a) In General.—The portion of the project for navi-
- 21 gation, New London Harbor, Connecticut, authorized by the
- 22 Act of June 13, 1902 (32 Stat. 333), that consists of a 23-
- 23 foot waterfront channel described in subsection (b), is de-
- 24 authorized.

- 1 (b) Description of Channel.—The channel referred
- 2 to in subsection (a) may be described as beginning at a
- 3 point along the western limit of the existing project, N. 188,
- 4 802.75, E. 779, 462.81, thence running northeasterly about
- 5 1,373.88 feet to a point N. 189, 554.87, E. 780, 612.53,
- 6 thence running southeasterly about 439.54 feet to a point
- 7 N. 189, 319.88, E. 780, 983.98, thence running southwest-
- 8 erly about 831.58 feet to a point N. 188, 864.63, E. 780,
- 9 288.08, thence running southeasterly about 567.39 feet to
- 10 a point N. 188, 301.88, E. 780, 360.49, thence running
- 11 northwesterly about 1,027.96 feet to the point of origin.
- 12 SEC. 3032. NORWALK HARBOR, CONNECTICUT.
- 13 (a) In General.—The portions of a 10-foot channel
- 14 of the project for navigation, Norwalk Harbor, Connecticut,
- 15 authorized by the first section of the Act of March 2, 1919
- 16 (40 Stat. 1276) and described in subsection (b), are not au-
- 17 thorized.
- 18 (b) Description of Portions.—The portions of the
- 19 channel referred to in subsection (a) are as follows:
- 20 (1) Rectangular portion.—An approximately
- 21 rectangular-shaped section along the northwesterly
- 22 terminus of the channel. The section is 35-feet wide
- and about 460-feet long and is further described as
- 24 commencing at a point N. 104,165.85, E. 417,662.71,
- 25 thence running south 24°06′55″ E. 395.00 feet to a

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

1	417,815.29, thence running S. 17°05′15" east 118.09 feet
2	to a point N. 103,855.48, E. 417,849.99, thence running
3	N. 33°07′30″ west 36.76 feet to a point N. 103,886.27, E.
4	417,829.90, thence running N. 10°05′26" west 83.37 feet to
5	the point of origin.
6	SEC. 3033. ST. GEORGE'S BRIDGE, DELAWARE.
7	Section $102(g)$ of the Water Resources Development Act
8	of 1990 (104 Stat. 4612) is amended by adding at the end
9	the following: "The Secretary shall assume ownership re-
10	sponsibility for the replacement bridge not later than the
11	date on which the construction of the bridge is completed
12	and the contractors are released of their responsibility by
13	the State. In addition, the Secretary may not carry out any
14	action to close or remove the St. George's Bridge, Delaware,
15	$without\ specific\ congressional\ authorization.".$
16	SEC. 3034. ADDITIONAL PROGRAM AUTHORITY, COM-
17	PREHENSIVE EVERGLADES RESTORATION,
18	FLORIDA.
19	Section $601(c)(3)$ of the Water Resources Development
20	Act of 2000 (114 Stat. 2684) is amended by adding at the
21	end the following:
22	"(C) Maximum cost of program author-
23	ITY.—Section 902 of the Water Resources Devel-
24	opment Act of 1986 (33 U.S.C. 2280) shall apply

to the individual project funding limits in sub-

1	paragraph (A) and the aggregate cost limits in
2	subparagraph (B).".
3	SEC. 3035. BREVARD COUNTY, FLORIDA.
4	(a) In General.—The project for shoreline protection,
5	Brevard County, Florida, authorized by section 418 of the
6	Water Resources Development Act of 2000 (114 Stat. 2637),
7	is amended by striking "7.1-mile reach" and inserting "7.6-
8	mile reach".
9	(b) References.—Any reference to a 7.1-mile reach
10	with respect to the project described in subsection (a) shall
11	be considered to be a reference to a 7.6-mile reach with re-
12	spect to that project.
13	SEC. 3036. CRITICAL RESTORATION PROJECTS, EVER-
13 14	SEC. 3036. CRITICAL RESTORATION PROJECTS, EVER- GLADES AND SOUTH FLORIDA ECOSYSTEM
	,
14	GLADES AND SOUTH FLORIDA ECOSYSTEM
14 15	GLADES AND SOUTH FLORIDA ECOSYSTEM RESTORATION, FLORIDA.
14 15 16	GLADES AND SOUTH FLORIDA ECOSYSTEM RESTORATION, FLORIDA. Section 528(b)(3)(C) of the Water Resources Develop-
14 15 16 17	GLADES AND SOUTH FLORIDA ECOSYSTEM RESTORATION, FLORIDA. Section 528(b)(3)(C) of the Water Resources Development Act of 1996 (110 Stat. 3769) is amended—
14 15 16 17	GLADES AND SOUTH FLORIDA ECOSYSTEM RESTORATION, FLORIDA. Section 528(b)(3)(C) of the Water Resources Development Act of 1996 (110 Stat. 3769) is amended— (1) in clause (i), by striking "\$75,000,000" and
14 15 16 17 18	GLADES AND SOUTH FLORIDA ECOSYSTEM RESTORATION, FLORIDA. Section 528(b)(3)(C) of the Water Resources Development Act of 1996 (110 Stat. 3769) is amended— (1) in clause (i), by striking "\$75,000,000" and all that follows and inserting "\$95,000,000."; and
14 15 16 17 18 19	GLADES AND SOUTH FLORIDA ECOSYSTEM RESTORATION, FLORIDA. Section 528(b)(3)(C) of the Water Resources Development Act of 1996 (110 Stat. 3769) is amended— (1) in clause (i), by striking "\$75,000,000" and all that follows and inserting "\$95,000,000."; and (2) by striking clause (ii) and inserting the fol-
14 15 16 17 18 19 20 21	GLADES AND SOUTH FLORIDA ECOSYSTEM RESTORATION, FLORIDA. Section 528(b)(3)(C) of the Water Resources Development Act of 1996 (110 Stat. 3769) is amended— (1) in clause (i), by striking "\$75,000,000" and all that follows and inserting "\$95,000,000."; and (2) by striking clause (ii) and inserting the following:
14 15 16 17 18 19 20 21	GLADES AND SOUTH FLORIDA ECOSYSTEM RESTORATION, FLORIDA. Section 528(b)(3)(C) of the Water Resources Development Act of 1996 (110 Stat. 3769) is amended— (1) in clause (i), by striking "\$75,000,000" and all that follows and inserting "\$95,000,000."; and (2) by striking clause (ii) and inserting the following: "(ii) FEDERAL SHARE.—

1	project under subparagraph (A) shall
2	not exceed \$25,000,000.
3	"(II) Seminole water con-
4	SERVATION PLAN.—The Federal share
5	of the cost of carrying out the Seminole
6	Water Conservation Plan shall not ex-
7	ceed \$30,000,000.".
8	SEC. 3037. LAKE OKEECHOBEE AND HILLSBORO AQUIFER
9	PILOT PROJECTS, COMPREHENSIVE EVER-
10	GLADES RESTORATION, FLORIDA.
11	Section $601(b)(2)(B)$ of the Water Resources Develop-
12	ment Act of 2000 (114 Stat. 2681) is amended by adding
13	at the end the following:
14	"(v) Hillsboro and okeechobee
15	AQUIFER, FLORIDA.—The pilot projects for
16	aquifer storage and recovery, Hillsboro and
17	Okeechobee Aquifer, Florida, authorized by
18	section 101(a)(16) of the Water Resources
19	Development Act of 1999 (113 Stat. 276),
20	shall be treated for the purposes of this sec-
21	tion as being in the Plan and carried out
22	in accordance with this section, except that
23	costs of operation and maintenance of those
24	projects shall remain 100 percent non-Fed-
25	eral.".

SEC. 3038. LIDO KEY, SARASOTA COUNTY, FLORIDA.

- 2 The Secretary shall carry out the project for hurricane
- 3 and storm damage reduction in Lido Key, Sarasota Coun-
- 4 ty, Florida, based on the report of the Chief of Engineers
- 5 dated December 22, 2004, at a total cost of \$14,809,000,
- 6 with an estimated Federal cost of \$9,088,000 and an esti-
- 7 mated non-Federal cost of \$5,721,000, and at an estimated
- 8 total cost \$63,606,000 for periodic beach nourishment over
- 9 the 50-year life of the project, with an estimated Federal
- 10 cost of \$31,803,000 and an estimated non-Federal cost of
- 11 \$31,803,000.
- 12 SEC. 3039. PORT SUTTON CHANNEL, TAMPA HARBOR, FLOR-
- 13 *IDA*.
- 14 The project for navigation, Port Sutton Channel,
- 15 Tampa Harbor, Florida, authorized by section 101(b)(12)
- 16 of the Water Resources Development Act of 2000 (114 Stat.
- 17 2577), is modified to authorize the Secretary to carry out
- 18 the project at a total cost of \$12,900,000.
- 19 SEC. 3040. TAMPA HARBOR, CUT B, TAMPA, FLORIDA.
- 20 The project for navigation, Tampa Harbor, Florida,
- 21 authorized by section 101 of the River and Harbor Act of
- 22 1970 (84 Stat. 1818), is modified to authorize the Secretary
- 23 to construct passing lanes in an area approximately 3.5
- 24 miles long and centered on Tampa Bay Cut B, if the Sec-
- 25 retary determines that the improvements are necessary for
- 26 navigation safety.

1	SEC. 3041. ALLATOONA LAKE,	GEORGIA.

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

1	(A) WILLING SELLERS.—Land acquired
2	under this subsection shall be by negotiated pur-
3	chase from willing sellers only.
4	(B) Basis.—The basis for all transactions
5	under this subsection shall be a fair market
6	value appraisal acceptable to the Secretary.
7	(C) Sharing of costs.—Each purchaser
8	of land under this subsection shall share in the
9	associated environmental and real estate costs of
10	the purchase, including surveys and associated
11	fees in accordance with the memorandum re-
12	ferred to in subsection $(a)(1)$.
13	(D) Other conditions.—The Secretary
14	may impose on the sale and purchase of land
15	under this subsection such other conditions as the
16	Secretary determines to be appropriate.
17	(c) Repeal.—Section 325 of the Water Resources De-
18	velopment Act of 1992 (106 Stat. 4849) is repealed.
19	SEC. 3042. DWORSHAK RESERVOIR IMPROVEMENTS, IDAHO.
20	(a) In General.—The Secretary shall carry out addi-
21	tional general construction measures to allow for operation
22	at lower pool levels to satisfy the recreation mission at
23	Dworshak Dam, Idaho.

1	(b) Improvements.—In carrying out subsection (a),
2	the Secretary shall provide for appropriate improvements
3	to—
4	(1) facilities that are operated by the Corps of
5	Engineers; and
6	(2) facilities that, as of the date of enactment of
7	this Act, are leased, permitted, or licensed for use by
8	others.
9	(c) Cost Sharing.—The Secretary shall carry out
10	this section through a cost-sharing program with Idaho
11	State Parks and Recreation Department, with a total esti-
12	mated project cost of \$5,300,000, with an estimated Federal
13	cost of \$3,900,000 and an estimated non-Federal cost of
14	\$1,400,000.
15	SEC. 3043. LITTLE WOOD RIVER, GOODING, IDAHO.
16	The project for flood control, Gooding, Idaho, as con-
17	structed under the emergency conservation work program
18	established under the Act of March 31, 1933 (16 U.S.C. 585
19	et seq.), is modified—
20	(1) to direct the Secretary to rehabilitate the
21	Gooding Channel Project for the purposes of flood
22	control and ecosystem restoration, if the Secretary de-
23	termines that the rehabilitation and ecosystem res-
24	toration is feasible;

1	(2) to authorize and direct the Secretary to plan,
2	design, and construct the project at a total cost of
3	\$9,000,000;
4	(3) to authorize the non-Federal interest to pro-
5	vide any portion of the non-Federal share of the cost
6	of the project in the form of services, materials, sup-
7	plies, or other in-kind contributions;
8	(4) to authorize the non-Federal interest to use
9	funds made available under any other Federal pro-
10	gram toward the non-Federal share of the cost of the
11	project if the use of the funds is permitted under the
12	other Federal program; and
13	(5) to direct the Secretary, in calculating the
14	non-Federal share of the cost of the project, to make
15	a determination under section 103(m) of the Water
16	Resources Development Act of 1986 (33 U.S.C.
17	2213(m)) on the ability to pay of the non-Federal in-
18	terest.
19	SEC. 3044. PORT OF LEWISTON, IDAHO.
20	(a) Extinguishment of Reversionary Interests
21	and Use Restrictions.—With respect to property covered
22	by each deed described in subsection (b)—
23	(1) the reversionary interests and use restrictions
24	relating to port and industrial use purposes are ex-
25	tinguished;

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

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1	$\mathbf{C}\mathbf{F}\mathbf{C}$	2015	CACHE	PIVIFP	IFVEE	<i>ILLINOIS</i>
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- 2 The Cache River Levee created for flood control at the
- 3 Cache River, Illinois, and authorized by the Act of June
- 4 28, 1938 (52 Stat. 1215, chapter 795), is modified to add
- 5 environmental restoration as a project purpose.
- 6 SEC. 3046. CHICAGO, ILLINOIS.
- 7 Section 425(a) of the Water Resources Development
- 8 Act of 2000 (114 Stat. 2638) is amended by inserting "Lake
- 9 Michigan and" before "the Chicago River".
- 10 SEC. 3047. CHICAGO RIVER, ILLINOIS.
- 11 The Federal navigation channel for the North Branch
- 12 Channel portion of the Chicago River authorized by section
- 13 22 of the Act of March 3, 1899 (30 Stat. 1156, chapter 425),
- 14 extending from 100 feet downstream of the Halsted Street
- 15 Bridge to 100 feet upstream of the Division Street Bridge,
- 16 Chicago, Illinois, is redefined to be no wider than 66 feet.
- 17 SEC. 3048. ILLINOIS RIVER BASIN RESTORATION.
- 18 Section 519 of the Water Resources Development Act
- 19 of 2000 (114 Stat. 2654) is amended—
- 20 (1) in subsection (c)(3), by striking "\$5,000,000"
- 21 and inserting "\$20,000,000"; and
- 22 (2) by adding at the end the following:
- 23 "(h) Cooperation.—In carrying out this section, the
- 24 Secretary may enter into cooperative agreements, including
- 25 with the State of Illinois, academic institutions, units of
- 26 local governments, and soil and water conservation dis-

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1	tricts, to facilitate more efficient partnerships in developing
2	and implementing the Illinois River Basin Restoration
3	Program.".
4	SEC. 3049. MISSOURI AND ILLINOIS FLOOD PROTECTION
5	PROJECTS RECONSTRUCTION PILOT PRO-
6	GRAM.
7	(a) Definition of Reconstruction.—In this sec-
8	tion:
9	(1) In General.—The term "reconstruction"
10	means any action taken to address 1 or more major
11	deficiencies of a project caused by long-term degrada-
12	tion of the foundation, construction materials, or en-
13	gineering systems or components of the project, the re-
14	sults of which render the project at risk of not per-
15	forming in compliance with the authorized purposes
16	of the project.
17	(2) Inclusions.—The term "reconstruction" in-

- cludes the incorporation by the Secretary of current design standards and efficiency improvements in a 20 project if the incorporation does not significantly change the authorized scope, function, or purpose of the project.
- 23 (b) Participation by Secretary.—The Secretary 24 may participate in the reconstruction of flood control 25 projects within Missouri and Illinois as a pilot program

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1	if the Secretary determines that such reconstruction is not
2	required as a result of improper operation and maintenance
3	by the non-Federal interest.
4	(c) Cost Sharing.—
5	(1) In general.—Costs for reconstruction of a
6	project under this section shall be shared by the Sec-
7	retary and the non-Federal interest in the same per-
8	centages as the costs of construction of the original
9	project were shared.
10	(2) Operation, maintenance, and repair
11	costs.—The costs of operation, maintenance, repair,
12	and rehabilitation of a project carried out under this
13	section shall be a non-Federal responsibility.
14	(d) Critical Projects.—In carrying out this sec-
15	tion, the Secretary shall give priority to the following
16	projects:
17	(1) Clear Creek Drainage and Levee District, Il-
18	linois.
19	(2) Fort Chartres and Ivy Landing Drainage
20	District, Illinois.
21	(3) Wood River Drainage and Levee District, Il-
22	linois.
23	(4) City of St. Louis, Missouri.
24	(5) Missouri River Levee Drainage District, Mis-
25	souri.

1	$(e) \ Economic \ Justification. — Reconstruction \ efforts$
2	and activities carried out under this section shall not re-
3	quire economic justification.
4	(f) Authorization of Appropriations.—There is
5	authorized to be appropriated to carry out this section
6	\$50,000,000, to remain available until expended.
7	SEC. 3050. SPUNKY BOTTOM, ILLINOIS.
8	(a) In General.—The project for flood control, Illi-
9	nois and Des Plaines River Basin, between Beardstown, Il-
10	linois, and the mouth of the Illinois River, authorized by
11	section 5 of the Act of June 22, 1936 (49 Stat. 1583, chapter
12	688), is modified to authorize ecosystem restoration as a
13	project purpose.
14	(b) Modifications.—
15	(1) In general.—Subject to paragraph (2), not-
16	withstanding the limitation on the expenditure of
17	Federal funds to carry out project modifications in
18	accordance with section 1135 of the Water Resources
19	Development Act of 1986 (33 U.S.C. 2309a), modi-
20	fications to the project referred to in subsection (a)
21	shall be carried out at Spunky Bottoms, Illinois, in
22	accordance with subsection (a).
23	(2) FEDERAL SHARE.—Not more than
24	\$7,500,000 in Federal funds may be expended under

- this section to carry out modifications to the project
 referred to in subsection (a).
- 3 (3) Post-construction monitoring and man4 AGEMENT.—Of the Federal funds expended under
 5 paragraph (2), not less than \$500,000 shall remain
 6 available for a period of 5 years after the date of com7 pletion of construction of the modifications for use in
 8 carrying out post-construction monitoring and adaptive management.
- 10 (c) EMERGENCY REPAIR ASSISTANCE.—Notwith11 standing any modifications carried out under subsection
 12 (b), the project described in subsection (a) shall remain eli13 gible for emergency repair assistance under section 5 of the
 14 Act of August 18, 1941 (33 U.S.C. 701n), without consider15 ation of economic justification.
- 16 SEC. 3051. STRAWN CEMETERY, JOHN REDMOND LAKE, KAN-
- 17 **SAS.**
- 18 (a) IN GENERAL.—As soon as practicable after the 19 date of enactment of this Act, the Secretary, acting through 20 the Tulsa District of the Corps of Engineers, shall transfer 21 to Pleasant Township, Coffey County, Kansas, for use as 22 the New Strawn Cemetery, all right, title, and interest of 23 the United States in and to the land described in subsection 24 (c).

1 (b) REVERSION.—If the land transferred under this section ceases at any time to be used as a nonprofit cemetery or for another public purpose, the land shall revert to the United States. 5 (c) Description.—The land to be conveyed under this section is a tract of land near John Redmond Lake, Kansas, containing approximately 3 acres and lying adjacent to the west line of the Strawn Cemetery located in the SE corner of the $NE^{1/4}$ of sec. 32, T. 20 S., R. 14 E., Coffey County, 10 Kansas. 11 (d) Consideration.— 12 (1) In General.—The conveyance under this 13 section shall be at fair market value. 14 (2) Costs.—All costs associated with the convey-15 ance shall be paid by Pleasant Township, Coffey 16 County, Kansas. 17 (e) Other Terms and Conditions.—The conveyance under this section shall be subject to such other terms and conditions as the Secretary considers necessary to protect the interests of the United States. 21 SEC. 3052. MILFORD LAKE, MILFORD, KANSAS. 22 (a) In General.—Subject to subsections (b) and (c), the Secretary shall convey at fair market value by quitclaim deed to the Geary County Fire Department, Milford, Kan-

sas, all right, title, and interest of the United States in and

1	to a parcel of land consisting of approximately 7.4 acres
2	located in Geary County, Kansas, for construction, oper-
3	ation, and maintenance of a fire station.
4	(b) Survey to Obtain Legal Description.—The
5	exact acreage and the description of the real property re-
6	ferred to in subsection (a) shall be determined by a survey
7	that is satisfactory to the Secretary.
8	(c) Reversion.—If the Secretary determines that the
9	property conveyed under subsection (a) ceases to be held in
10	public ownership or to be used for any purpose other than
11	a fire station, all right, title, and interest in and to the
12	property shall revert to the United States, at the option of
13	the United States.
14	SEC. 3053. OHIO RIVER BASIN COMPREHENSIVE PLAN.
15	The Secretary is authorized to conduct a comprehen-
16	sive, basin-wide plan of the Ohio River Basin to identify
17	the investments and reinvestments in system components
18	that would be necessary and advisable—
19	(1) to ensure protection of lives and property in
20	the area of the Basin; and
21	(2) to sustain the purposes (including flood dam-
22	age reduction, ecosystem restoration and protection,
23	water supply, recreation, and related purposes) for

which the Basin system was developed.

4						
1	SFC	2051	HICKMAN	RIIIFF	STABILIZATION.	KENITIICKV
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- 2 The project for Hickman Bluff, Kentucky, authorized
- 3 by chapter II of title II of the Emergency Supplemental
- 4 Appropriations and Rescissions for the Department of De-
- 5 fense to Preserve and Enhance Military Readiness Act of
- 6 1995 (109 Stat. 85), is modified to authorize the Secretary
- 7 to repair and restore the project, at full Federal expense,
- 8 with no further economic studies or analyses, at a total cost
- 9 of not more than \$250,000.

10 SEC. 3055. MCALPINE LOCK AND DAM, KENTUCKY AND INDI-

- 11 **ANA**.
- 12 Section 101(a)(10) of the Water Resources Develop-
- 13 ment Act of 1990 (104 Stat. 4606) is amended by striking
- 14 "\$219,600,000" each place it appears and inserting
- 15 "\$430,000,000".
- 16 SEC. 3056. PUBLIC ACCESS, ATCHAFALAYA BASIN
- 17 FLOODWAY SYSTEM, LOUISIANA.
- 18 (a) In General.—The public access feature of the
- 19 Atchafalaya Basin Floodway System, Louisiana project,
- 20 authorized by section 601(a) of the Water Resources Devel-
- 21 opment Act of 1986 (100 Stat. 4142), is modified to author-
- 22 ize the Secretary to acquire from willing sellers the fee inter-
- 23 est (exclusive of oil, gas, and minerals) of an additional
- 24 20,000 acres of land in the Lower Atchafalaya Basin
- 25 Floodway for the public access feature of the Atchafalaya
- 26 Basin Floodway System, Louisiana project.

1	(b) Modification.—
2	(1) In general.—Subject to paragraph (2), ef-
3	fective beginning November 17, 1986, the public access
4	feature of the Atchafalaya Basin Floodway System,
5	Louisiana project, is modified to remove the
6	\$32,000,000 limitation on the maximum Federal ex-
7	penditure for the first costs of the public access fea-
8	ture.
9	(2) First cost.—The authorized first cost of
10	\$250,000,000 for the total project (as defined in sec-
11	tion 601(a) of the Water Resources Development Act
12	of 1986 (100 Stat. 4142)) shall not be exceeded, except
13	as authorized by section 902 of that Act (100 Stat.
14	4183).
15	(c) Technical Amendment.—Section 315(a)(2) of
16	the Water Resources Development Act of 2000 (114 Stat.
17	2603) is amended by inserting before the period at the end
18	the following: "and may include Eagle Point Park,
19	Jeanerette, Louisiana, as 1 of the alternative sites".
20	SEC. 3057. REGIONAL VISITOR CENTER, ATCHAFALAYA
21	BASIN FLOODWAY SYSTEM, LOUISIANA.
22	(a) Project for Flood Control.—Notwithstanding
23	paragraph (3) of the report of the Chief of Engineers dated
24	February 28, 1983 (relating to recreational development in

25 the Lower Atchafalaya Basin Floodway), the Secretary

1	shall carry out the project for flood control, Atchafalaya					
2	Basin Floodway System, Louisiana, authorized by chapter					
3	IV of title I of the Act of August 15, 1985 (Public Lau					
4	99–88; 99 Stat. 313; 100 Stat. 4142).					
5	(b) Visitors Center.—					
6	(1) In general.—The Secretary, acting through					
7	the Chief of Engineers and in consultation with th					
8	State of Louisiana, shall study, design, and construc					
9	a type A regional visitors center in the vicinity of					
0	Morgan City, Louisiana.					
11	(2) Cost sharing.—					
12	(A) In General.—The cost of construction					
13	of the visitors center shall be shared in accord-					
14	ance with the recreation cost-share requirement					
15	under section 103(c) of the Water Resources De-					
16	velopment Act of 1986 (33 U.S.C. 2213(c)).					
17	(B) Cost of upgrading.—The non-Federal					
8	share of the cost of upgrading the visitors center					
19	from a type B to type A regional visitors center					
20	shall be 100 percent.					
21	(3) AGREEMENT.—The project under this sub-					
22	section shall be initiated only after the Secretary and					
23	the non-Federal interests enter into a binding agree-					
24	ment under which the non-Federal interests shall—					

1	(A) provide any land, easement, right-of-						
2	way, or dredged material disposal area required						
3	for the project that is owned, claimed, or con-						
4	trolled by—						
5	(i) the State of Louisiana (including						
6	agencies and political subdivisions of the						
7	State); or						
8	(ii) any other non-Federal government						
9	entity authorized under the laws of the						
10	$State\ of\ Louisiana;$						
11	(B) pay 100 percent of the cost of the open						
12	ation, maintenance, repair, replacement, and re-						
13	habilitation of the project; and						
14	(C) hold the United States free from liabil-						
15	ity for the construction, operation, maintenance,						
16	repair, replacement, and rehabilitation of the						
17	project, except for damages due to the fault or						
18	negligence of the United States or a contractor of						
19	the United States.						
20	(4) Donations.—In carrying out the project						
21	under this subsection, the Mississippi River Commis-						
22	sion may accept the donation of cash or other funds,						
23	land, materials, and services from any non-Federal						
24	government entity or nonprofit corporation, as the						
25	Commission determines to be appropriate.						

1	SEC 2050	CALCACIET	DIVED AN	ID DAGG	LOTICIANA
1	SEC. 3058.	CALCASIEU	RIVER AN	VU PASS.	LOUISIANA.

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

11 SEC. 3059. EAST BATON ROUGE PARISH, LOUISIANA.

- 12 The project for flood damage reduction and recreation,
- 13 East Baton Rouge Parish, Louisiana, authorized by section
- 14 101(a)(21) of the Water Resources Development Act of 1999
- 15 (113 Stat. 277), as amended by section 116 of the Consoli-
- 16 dated Appropriations Resolution, 2003 (117 Stat. 140), is
- 17 modified to authorize the Secretary to carry out the project
- 18 substantially in accordance with the Report of the Chief of
- 19 Engineers dated December 23, 1996, and the subsequent
- 20 Post Authorization Change Report dated December 2004,
- 21 at a total cost of \$178,000,000.
- 22 SEC. 3060. MISSISSIPPI RIVER GULF OUTLET RELOCATION
- 23 ASSISTANCE, LOUISIANA.
- 24 (a) Port Facilities Relocation.—
- 25 (1) Authorization of Appropriations.—
- There is authorized to be appropriated \$75,000,000,

to remain available until expended, to support the relocation of Port of New Orleans deep draft facilities
from the Mississippi River Gulf Outlet (referred to in
this section as the "Outlet"), the Gulf Intercoastal
Waterway, and the Inner Harbor 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 port-owned 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

- 1 Appropriations Act, 2006 (Public Law 109–103;
- 2 119 Stat. 2247).
- 3 (b) Revolving Loan Fund Grants.—There is au-
- 4 thorized to be appropriated to the Assistant Secretary
- 5 \$85,000,000, to remain available until expended, to provide
- 6 assistance pursuant to sections 209(c)(2) and 703 of the
- 7 Public Works and Economic Development Act of 1965 (42)
- 8 U.S.C. 3149(c)(2), 3233) to 1 or more eligible recipients to
- 9 establish revolving loan funds to make loans for terms up
- 10 to 20 years at or below market interest rates (including in-
- 11 terest-free loans) to private businesses within the Port of
- 12 New Orleans that may need to relocate to the Mississippi
- 13 River within the State of Louisiana due to the treatment
- 14 of the Outlet under the analysis and design of comprehen-
- 15 sive hurricane protection authorized by title I of the Energy
- 16 and Water Development Appropriations Act, 2006 (Public
- 17 Law 109–103; 119 Stat. 2247).
- 18 (c) Coordination With Secretary.—The Assistant
- 19 Secretary shall ensure that the programs described in sub-
- 20 sections (a) and (b) are fully coordinated with the Secretary
- 21 to ensure that facilities are relocated in a manner that is
- 22 consistent with the analysis and design of comprehensive
- 23 hurricane protection authorized by title I of the Energy and
- 24 Water Development Appropriations Act, 2006 (Public Law
- 25 109–103; 119 Stat. 2247).

1	(d) Administrative Expenses.—The Assistant Sec-
2	retary may use up to 2 percent of the amounts made avail-
3	able under subsections (a) and (b) for administrative ex-
4	penses.
5	SEC. 3061. RED RIVER (J. BENNETT JOHNSTON) WATERWAY,
6	LOUISIANA.
7	The project for mitigation of fish and wildlife losses,
8	Red River Waterway, Louisiana, authorized by section
9	601(a) of the Water Resources Development Act of 1986
10	(100 Stat. 4142) and modified by section 4(h) of the Water
11	Resources Development Act of 1988 (102 Stat. 4016), sec-
12	tion 102(p) of the Water Resources Development Act of 1990
13	(104 Stat. 4613), section 301(b)(7) of the Water Resources
14	Development Act of 1996 (110 Stat. 3710), and section 316
15	of the Water Resources Development Act of 2000 (114 Stat.
16	2604), is further modified—
17	(1) to authorize the Secretary to carry out the
18	project at a total cost of \$33,200,000;
19	(2) to permit the purchase of marginal farmland
20	for reforestation (in addition to the purchase of bot-
21	tomland hardwood); and
22	(3) to incorporate wildlife and forestry manage-
23	ment practices to improve species diversity on mitiga-
24	tion land that meets habitat goals and objectives of
25	the Corps of Engineers and the State of Louisiana.

SEC. 3062. CAMP ELLIS, SACO, MAINE.

- 2 The maximum amount of Federal funds that may be
- 3 expended for the project being carried out under section 111
- 4 of the River and Harbor Act of 1968 (33 U.S.C. 426i) for
- 5 the mitigation of shore damages attributable to the project
- 6 for navigation, Camp Ellis, Saco, Maine, shall be
- 7 \$25,000,000.

8 SEC. 3063. ROCKLAND HARBOR, MAINE.

- 9 As of the date of enactment of this Act, the portion
- 10 of the project for navigation, Rockland Harbor, Maine, au-
- 11 thorized by the Act of June 3, 1896 (29 Stat. 202, chapter
- 12 314), consisting of a 14-foot channel located in Lermond
- 13 Cove and beginning at a point with coordinates N.
- 14 99977.37, E. 340290.02, thence running easterly about
- 15 200.00 feet to a point with coordinates N. 99978.49, E.
- 16 340490.02, thence running northerly about 138.00 feet to
- 17 a point with coordinates N. 100116.49, E. 340289.25,
- 18 thence running westerly about 200.00 feet to a point with
- 19 coordinates N. 100115.37, E. 340289.25, thence running
- 20 southerly about 138.00 feet to the point of origin, is not
- 21 authorized.

22 SEC. 3064. ROCKPORT HARBOR, MAINE.

- 23 (a) In General.—The portion of the project for navi-
- 24 gation, Rockport Harbor, Maine, authorized by the first sec-
- 25 tion of the Act of August 11, 1888 (25 Stat. 400), located

1 within the 12-foot anchorage described in subsection (b) is 2 not authorized. 3 (b) Description of Anchorage.—The anchorage referred to in subsection (a) is more particularly described 5 as---6 (1) beginning at the westernmost point of the an-7 chorage at N. 128800.00, E. 349311.00; 8 (2) thence running north 12 degrees, 52 minutes, 9 37.2 seconds, east 127.08 feet to a point at N. 10 128923.88, E349339.32; 11 (3) thence running north 17 degrees, 40 minutes, 12 13.0 seconds, east 338.61 feet to a point at N. 13 129246.51, E/ 349442.10; 14 (4) thence running south 89 degrees, 21 minutes, 15 21.0 seconds, east 45.36 feet to a point at N. 16 129246.00, E. 349487.46; 17 (5) thence running south 44 degrees, 13 minutes, 18 32.6 seconds, east 18.85 feet to a point at N. 19 129232.49, E. 349500.61; 20 (6) thence running south 17 degrees, 40 minutes 21 13.0 seconds, west 340.50 feet to a point at N. 22 128908.06, E. 349397.25; 23 (7) thence running south 12 degrees, 52 minutes, 24 37.2 seconds, west 235.41 feet to a point at N. 25 128678.57, E. 349344.79; and

- 1 (8) thence running north 15 degrees, 32 minutes,
- 2 59.3 seconds, west 126.04 feet to the point of origin.
- 3 SEC. 3065. SACO RIVER, MAINE.
- 4 The portion of the project for navigation, Saco River,
- 5 Maine, authorized under section 107 of the River and Har-
- 6 bor Act of 1960 (74 Stat. 486), and described as a 6-foot
- 7 deep, 10-acre maneuvering basin located at the head of
- 8 navigation, is redesignated as an anchorage area.
- 9 SEC. 3066. UNION RIVER, MAINE.
- 10 The project for navigation, Union River, Maine, au-
- 11 thorized by the first section of the Act of June 3, 1896 (29)
- 12 Stat. 215, chapter 314), is modified by redesignating as an
- 13 anchorage area that portion of the project consisting of a
- 14 6-foot turning basin and lying northerly of a line com-
- 15 mencing at a point N. 315,975.13, E. 1,004,424.86, thence
- 16 running N. 61°27′20.71″ W. about 132.34 feet to a point
- 17 N. 316,038.37, E. 1,004,308.61.
- 18 SEC. 3067. BALTIMORE HARBOR AND CHANNELS, MARY-
- 19 LAND AND VIRGINIA.
- 20 (a) In General.—Notwithstanding section 1001(b)(2)
- 21 of the Water Resources Development Act of 1986 (33 U.S.C.
- 22 579a(b)(2)), the project for navigation, Baltimore Harbor
- 23 and Channels, Maryland and Virginia, authorized by sec-
- 24 tion 101 of the River and Harbor Act of 1970 (84 Stat.

1	1818), shall remain authorized to be carried out by the Sec-
2	retary.
3	(b) Limitation.—The project described in subsection
4	(a) shall not be authorized for construction after the last
5	day of the 5-year period beginning on the date of enactment
6	of this Act, unless, during that period, funds have been obli-
7	gated for the construction (including planning and design)
8	of the project.
9	SEC. 3068. CHESAPEAKE BAY ENVIRONMENTAL RESTORA-
10	TION AND PROTECTION PROGRAM, MARY-
11	LAND, PENNSYLVANIA, AND VIRGINIA.
12	(a) Authorization of Appropriations.—Section
13	510 of the Water Resources Development Act of 1996 (110
14	Stat. 3759) is amended—
15	(1) in subsection (a)(1), by striking "pilot";
16	(2) in subsection (d)(2), by adding at the end the
17	following:
18	"(C) In-kind services.—The non-Federal
19	share of the project costs of a partnership agree-
20	ment entered into under this section may include
21	in-kind services.";
22	(3) by striking subsection (f) and inserting the
23	following:
24	"(f) Projects.—The Secretary may carry out projects
25	under this section in the States of Delaware New York

1	Maryland, Pennsylvania, Virginia, and West Virginia, and
2	the District of Columbia."; and
3	(4) in subsection (i), by striking "\$10,000,000"
4	and inserting "\$30,000,000".
5	(b) Nonnative Oyster Species.—The matter under
6	the heading "Construction, general" under the heading
7	"Corps of Engineers-Civil" under the heading "De-
8	PARTMENT OF THE ARMY" of title I of the Energy and
9	Water Development Appropriations Act, 2004 (Public Law
10	108–137; 117 Stat. 1828) is amended in the twenty-first
11	proviso by striking "\$2,000,000" and inserting
12	"\$3,500,000".
13	SEC. 3069. FLOOD PROTECTION PROJECT, CUMBERLAND,
13	SEC. 5009. FLOOD PROTECTION PROJECT, COMBERLAND,
14	MARYLAND.
14 15	MARYLAND.
14 15	MARYLAND. Section 580(a) of the Water Resources Development
141516	MARYLAND. Section 580(a) of the Water Resources Development Act of 1999 (113 Stat. 375) is amended—
14151617	MARYLAND. Section 580(a) of the Water Resources Development Act of 1999 (113 Stat. 375) is amended— (1) by striking "\$15,000,000" and inserting
14 15 16 17 18	MARYLAND. Section 580(a) of the Water Resources Development Act of 1999 (113 Stat. 375) is amended— (1) by striking "\$15,000,000" and inserting "\$25,750,000";
14 15 16 17 18 19	MARYLAND. Section 580(a) of the Water Resources Development Act of 1999 (113 Stat. 375) is amended— (1) by striking "\$15,000,000" and inserting "\$25,750,000"; (2) by striking "\$9,750,000" and inserting
14151617181920	MARYLAND. Section 580(a) of the Water Resources Development Act of 1999 (113 Stat. 375) is amended— (1) by striking "\$15,000,000" and inserting "\$25,750,000"; (2) by striking "\$9,750,000" and inserting "\$16,378,000"; and
14 15 16 17 18 19 20 21	MARYLAND. Section 580(a) of the Water Resources Development Act of 1999 (113 Stat. 375) is amended— (1) by striking "\$15,000,000" and inserting "\$25,750,000"; (2) by striking "\$9,750,000" and inserting "\$16,378,000"; and (3) by striking "\$5,250,000" and inserting
14 15 16 17 18 19 20 21 22	MARYLAND. Section 580(a) of the Water Resources Development Act of 1999 (113 Stat. 375) is amended— (1) by striking "\$15,000,000" and inserting "\$25,750,000"; (2) by striking "\$9,750,000" and inserting "\$16,378,000"; and (3) by striking "\$5,250,000" and inserting "\$9,012,000".

- 1 August 31, 1994, pursuant to section 107 of the Act of July
- 3 and Harbor Act of 1960"), consisting of the 8-foot deep an-
- 4 chorage in the cove described in subsection (b) is deauthor-
- 5 ized.
- 6 (b) Description.—The portion of the project de-
- 7 scribed in subsection (a) is more particularly described as
- 8 the portion beginning at a point along the southern limit
- 9 of the existing project, N. 254332.00, E. 1023103.96, thence
- 10 running northwesterly about 761.60 feet to a point along
- 11 the western limit of the existing project N. 255076.84, E.
- 12 1022945.07, thence running southwesterly about 38.11 feet
- 13 to a point N. 255038.99, E. 1022940.60, thence running
- 14 southeasterly about 267.07 feet to a point N. 254772.00, E.
- 15 1022947.00, thence running southeasterly about 462.41 feet
- 16 to a point N. 254320.06, E. 1023044.84, thence running
- 17 northeasterly about 60.31 feet to the point of origin.
- 18 SEC. 3071. FALL RIVER HARBOR, MASSACHUSETTS AND
- 19 **RHODE ISLAND.**
- 20 (a) In General.—Notwithstanding section 1001(b)(2)
- 21 of the Water Resources Development Act of 1986 (33 U.S.C.
- 22 579a(b)(2)), the project for navigation, Fall River Harbor,
- 23 Massachusetts and Rhode Island, authorized by section 101
- 24 of the River and Harbor Act of 1968 (82 Stat. 731), shall
- 25 remain authorized to be carried out by the Secretary, except

- 1 that the authorized depth of that portion of the project ex-
- 2 tending riverward of the Charles M. Braga, Jr. Memorial
- 3 Bridge, Fall River and Somerset, Massachusetts, shall not
- 4 exceed 35 feet.
- 5 (b) Feasibility.—The Secretary shall conduct a study
- 6 to determine the feasibility of deepening that portion of the
- 7 navigation channel of the navigation project for Fall River
- 8 Harbor, Massachusetts and Rhode Island, authorized by sec-
- 9 tion 101 of the River and Harbor Act of 1968 (82 Stat.
- 10 731), seaward of the Charles M. Braga, Jr. Memorial
- 11 Bridge Fall River and Somerset, Massachusetts.
- 12 (c) Limitation.—The project described in subsection
- 13 (a) shall not be authorized for construction after the last
- 14 day of the 5-year period beginning on the date of enactment
- 15 of this Act unless, during that period, funds have been obli-
- 16 gated for construction (including planning and design) of
- 17 the project.
- 18 SEC. 3072. NORTH RIVER, PEABODY, MASSACHUSETTS.
- 19 The Secretary shall expedite completion of the report
- 20 for the project North River, Peabody, Massachusetts, being
- 21 carried out under section 205 of the Flood Control Act of
- 22 1948 (33 U.S.C. 701s).
- 23 SEC. 3073. ECORSE CREEK, MICHIGAN.
- 24 (a) In General.—Notwithstanding section 1001(b)(2)
- 25 of the Water Resources Development Act of 1986 (33 U.S.C.

1	579a(b)(2)), the project for flood control, Ecorse Creek,
2	Wayne County, Michigan, authorized by section 101(a)(14)
3	of the Water Resources Development Act of 1990 (104 Stat.
4	4607) shall remain authorized to be carried out by the Sec-
5	retary.
6	(b) Limitation.—A project described in subsection (a)
7	shall not be authorized for construction after the last day
8	of the 5-year period beginning on the date of enactment of
9	this Act, unless, during that period, funds have been obli-
10	gated for the construction (including planning and design)
11	of the project.
12	SEC. 3074. ST. CLAIR RIVER AND LAKE ST. CLAIR, MICHI
13	GAN.
13	UAIV.
14	Section 426 of the Water Resources Development Act
14	Section 426 of the Water Resources Development Act
14 15	Section 426 of the Water Resources Development Act of 1999 (113 Stat. 326) is amended to read as follows:
141516	Section 426 of the Water Resources Development Act of 1999 (113 Stat. 326) is amended to read as follows: "SEC. 426. ST. CLAIR RIVER AND LAKE ST. CLAIR, MICHIGAN."
14151617	Section 426 of the Water Resources Development Act of 1999 (113 Stat. 326) is amended to read as follows: "SEC. 426. ST. CLAIR RIVER AND LAKE ST. CLAIR, MICHIGAN." (a) DEFINITIONS.—In this section:
14 15 16 17 18	Section 426 of the Water Resources Development Act of 1999 (113 Stat. 326) is amended to read as follows: "SEC. 426. ST. CLAIR RIVER AND LAKE ST. CLAIR, MICHIGAN." (a) DEFINITIONS.—In this section: "(1) MANAGEMENT PLAN.—The term 'manage-
141516171819	Section 426 of the Water Resources Development Act of 1999 (113 Stat. 326) is amended to read as follows: "SEC. 426. ST. CLAIR RIVER AND LAKE ST. CLAIR, MICHIGAN." (a) DEFINITIONS.—In this section: "(1) MANAGEMENT PLAN.—The term 'management plan' means the management plan for the St.
14151617181920	Section 426 of the Water Resources Development Act of 1999 (113 Stat. 326) is amended to read as follows: "SEC. 426. ST. CLAIR RIVER AND LAKE ST. CLAIR, MICHIGAN." "(a) DEFINITIONS.—In this section: "(1) MANAGEMENT PLAN.—The term 'management plan' means the management plan for the St. Clair River and Lake St. Clair, Michigan, that is in
14 15 16 17 18 19 20 21	Section 426 of the Water Resources Development Act of 1999 (113 Stat. 326) is amended to read as follows: "SEC. 426. ST. CLAIR RIVER AND LAKE ST. CLAIR, MICHIGAN." "(a) DEFINITIONS.—In this section: "(1) MANAGEMENT PLAN.—The term 'management plan' means the management plan for the St. Clair River and Lake St. Clair, Michigan, that is in effect as of the date of enactment of this section.
14 15 16 17 18 19 20 21 22	Section 426 of the Water Resources Development Act of 1999 (113 Stat. 326) is amended to read as follows: "SEC. 426. ST. CLAIR RIVER AND LAKE ST. CLAIR, MICHIGAN." "(a) DEFINITIONS.—In this section: "(1) MANAGEMENT PLAN.—The term 'management plan' means the management plan for the St. Clair River and Lake St. Clair, Michigan, that is in effect as of the date of enactment of this section. "(2) PARTNERSHIP.—The term 'Partnership'

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

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

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

- 1 "(3) Nonprofit entity.—Notwithstanding
 2 section 221 of the Flood Control Act of 1970 (42
 3 U.S.C. 1962d–5b), a non-Federal sponsor for any
 4 project carried out under this section may include a
 5 nonprofit entity.
- "(4) OPERATION AND MAINTENANCE.—The operation, maintenance, repair, rehabilitation, and replacement of projects carried out under this section
 shall be non-Federal responsibilities.
- 10 "(f) AUTHORIZATION OF APPROPRIATIONS.—There is 11 authorized to be appropriated to carry out this section 12 \$20,000,000.".
- 13 SEC. 3075. DULUTH HARBOR, MINNESOTA.
- 14 (a) In General.—Notwithstanding the cost limita-
- 15 tion described in section 107(b) of the River and Harbor
- 16 Act of 1960 (33 U.S.C. 577(b)), the Secretary shall carry
- 17 out the project for navigation, Duluth Harbor, Minnesota,
- 18 pursuant to the authority provided under that section at
- 19 *a total Federal cost of* \$9,000,000.
- 20 (b) Public Access and Recreational Facili-
- 21 TIES.—Section 321 of the Water Resources Development Act
- 22 of 2000 (114 Stat. 2605) is amended by inserting ", and
- 23 to provide public access and recreational facilities" after
- 24 "including any required bridge construction".

1	SEC. 3076. PROJECT FOR ENVIRONMENTAL ENHANCEMENT,
2	MISSISSIPPI AND LOUISIANA ESTUARINE
3	AREAS, MISSISSIPPI AND LOUISIANA.
4	(a) Violet Diversion Project.—The Secretary
5	shall redesign and implement the project for environmental
6	enhancement, Mississippi and Louisiana Estuarine Areas,
7	Mississippi and Louisiana, authorized by section 3(a)(8)
8	of the Water Resources Development Act of 1988 (102 Stat.
9	4014), in lieu of diversion of freshwater at the Bonnet Carre
10	Spillway using a diversion of water at or near Violet, Lou-
11	isiana, if the following criteria can be met by the redesign:
12	(1) Achieve the salinity targets to at least the
13	same extent as the diversion of freshwater at the Bon-
14	net Carre Spillway for the Mississippi Sound identi-
15	fied in the feasibility study entitled "Mississippi and
16	Louisiana Estuarine areas: Freshwater Diversion to
17	Lake Pontchartrain Basin and Mississippi Sound"
18	and dated 1984.
19	(2) Not delay the completion of the design and
20	construction of the project beyond the dates identified
21	in subsections (e) and (f).
22	(3) Not change the cost-share attributable to the
23	Bonnet Carre Freshwater Diversion Project.
24	(b) Definition.—For the purposes of this section, the
25	term "Bonnet Carre Freshwater Diversion Project" is de-
26	fined as the recommended alternative as described in the

- 1 report of the Chief of Engineers for the project for environ-
- 2 mental enhancement, Mississippi and Louisiana Estuarine
- 3 Areas, Mississippi and Louisiana, May, 1986, and ref-
- 4 erenced in Public Law 104–303 and described in the Report
- 5 to Congress on the Bonnet Carre Freshwater Diversion
- 6 Project Status and Potential Options and Enhancement of
- 7 *December* 1996.
- 8 (c) Bonnet Carre Freshwater Diversion
- 9 Project.—If the redesign in subsection (a) does not meet
- 10 the criteria therein, the Secretary shall implement the Bon-
- 11 net Carre Freshwater Diversion Project.
- 12 (d) Non-Federal Financing Requirements.—
- 13 (1) The States of Mississippi and Louisiana
- shall provide the funds needed during any fiscal year
- 15 for meeting each State's respective non-Federal cost
- sharing requirements for the project for environ-
- 17 mental enhancement, Mississippi and Louisiana Es-
- 18 tuarine Areas, Mississippi and Louisiana, that fiscal
- 19 year by making deposits of the necessary funds into
- 20 an escrow account or into such other account as the
- 21 Secretary determines to be acceptable. Any deposits
- 22 required pursuant to this paragraph shall be made by
- 23 the affected State within 30 days after receipt of noti-
- fication from the Secretary that such funds are due.

- (2) In the case of deposits required to be made by the State of Louisiana, the Secretary may not award any new contract or proceed to the next phase of any feature being carried out in the State of Louisiana pursuant to section 1003 if the State of Louisiana is not in compliance with paragraph (1).
 - (3) 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 project for environmental enhancement, Mississippi and Louisiana Estuarine Areas, Mississippi and Louisiana if the State of Mississippi is not in compliance with paragraph (1).
 - (4) 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 Bonnet Carre Freshwater Diversion Project Status and Potential Options and Enhancement of December 1996.
 - (5) The modification of the project for environmental enhancement, Mississippi and Louisiana Estuarine Areas, Mississippi and Louisiana, by this section shall not reduce the percentage of the cost of the project that shall be paid by the Federal government

- 1 as it was determined upon enactment of section 2 3(a)(8) of the Water Resources Development Act of 3 1988 (102 Stat. 4014).
 - (e) Design Schedule.—

- (1) In General.—Subject to the availability of appropriations, the Secretary shall complete the design of the project for environmental enhancement, Mississippi and Louisiana Estuarine Areas, Mississippi and Louisiana, not later than 2 years after the date of enactment of this Act.
 - (2) MISSED DEADLINE.—If the Secretary does not complete the design described in paragraph (1) by such date, the Secretary shall assign such resources as available and necessary to complete the design and the Secretary's authority to expend funds for travel, official receptions, and official representations is suspended until such design is complete.

(f) Construction Schedule.—

(1) In General.—Subject to the availability of appropriations, the Secretary shall complete construction of the project for environmental enhancement, Mississippi and Louisiana Estuarine Areas, Mississippi and Louisiana, not later than September 30, 2012.

1 (2) Missed Deadline.—If the Secretary does 2 not complete the construction described in paragraph 3 (1) by such date, the Secretary shall assign such re-4 sources as available and necessary to complete the 5 construction and the Secretary's authority to expend 6 funds for travel, official receptions, and official rep-7 resentations is suspended until such construction is 8 complete.

9 SEC. 3077. 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 total13 ing approximately 42 acres, located on Buffalo Island
 14 in Pike County, Missouri, and consisting of Govern15 ment Tract Numbers MIS-7 and a portion of FM16 46.
- 17 (2) Non-federal Land.—The term "non-fed-18 eral land" means the approximately 42 acres of land, 19 subject to any existing flowage easements situated in 20 Pike County, Missouri, upstream and northwest, 21 about 200 feet from Drake Island (also known as 22 Grimes Island).
- 23 (b) Land Exchange.—Subject to subsection (c), on 24 conveyance by S.S.S., Inc., to the United States of all right, 25 title, and interest in and to the non-Federal land, the Sec-

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

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

1 SEC. 3078. L-15 LEVEE, MISSOURI.

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

10 SEC. 3079. UNION LAKE, MISSOURI.

- 11 (a) In General.—The Secretary shall offer to convey
- 12 to the State of Missouri all right, title, and interest in and
- 13 to approximately 205.50 acres of land described in sub-
- 14 section (b) purchased for the Union Lake Project that was
- 15 deauthorized as of January 1, 1990 (55 Fed. Reg. 40906),
- 16 in accordance with section 1001 of the Water Resources De-
- 17 velopment Act of 1986 (33 U.S.C. 579a(a)).
- 18 (b) Land Description.—The land referred to in sub-
- 19 section (a) is described as follows:
- 20 (1) Tract of land situated in
- 21 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. 42
- 23 N., R. 2 W. of the fifth principal meridian, consisting
- of approximately 112.50 acres.
- 25 (2) Tract of land situated in
- 26 Franklin County, Missouri, being part of the $N^{1/2}$ of

- 1 the NE, and part of the SE of the NE of sec. 18, T.
- 2 42 N., R. 2 W. of the fifth principal meridian, con-
- 3 sisting of approximately 93.00 acres.
- 4 (c) Conveyance.—On acceptance by the State of Mis-
- 5 souri of the offer by the Secretary under subsection (a), the
- 6 land described in subsection (b) shall immediately be con-
- 7 veyed, in its current condition, by Secretary to the State
- 8 of Missouri.
- 9 SEC. 3080. LOWER YELLOWSTONE PROJECT, MONTANA.
- 10 The Secretary may use funds appropriated to carry
- 11 out the Missouri River recovery and mitigation program
- 12 to assist the Bureau of Reclamation in the design and con-
- 13 struction of the Lower Yellowstone project of the Bureau,
- 14 Intake, Montana, for the purpose of ecosystem restoration.
- 15 SEC. 3081. YELLOWSTONE RIVER AND TRIBUTARIES, MON-
- 16 TANA AND NORTH DAKOTA.
- 17 (a) Definition of Restoration Project.—In this
- 18 section, the term "restoration project" means a project that
- 19 will produce, in accordance with other Federal programs,
- 20 projects, and activities, substantial ecosystem restoration
- 21 and related benefits, as determined by the Secretary.
- 22 (b) Projects.—The Secretary shall carry out, in ac-
- 23 cordance with other Federal programs, projects, and activi-
- 24 ties, restoration projects in the watershed of the Yellowstone
- 25 River and tributaries in Montana, and in North Dakota,

1	$to\ produce\ immediate\ and\ substantial\ ecosystem\ restoration$
2	and recreation benefits.
3	(c) Local Participation.—In carrying out sub-
4	section (b), the Secretary shall—
5	(1) consult with, and consider the activities
6	being carried out by—
7	(A) other Federal agencies;
8	(B) Indian tribes;
9	(C) conservation districts; and
10	(D) the Yellowstone River Conservation Dis-
11	trict Council; and
12	(2) seek the full participation of the State of
13	Montana.
14	(d) Cost Sharing.—Before carrying out any restora-
15	tion project under this section, the Secretary shall enter into
16	an agreement with the non-Federal interest for the restora-
17	tion project under which the non-Federal interest shall
18	agree—
19	(1) to provide 35 percent of the total cost of the
20	restoration project, including necessary land, ease-
21	ments, rights-of-way, relocations, and disposal sites;
22	(2) to pay the non-Federal share of the cost of
23	feasibility studies and design during construction fol-
24	lowing execution of a project cooperation agreement;

	211
1	(3) to pay 100 percent of the operation, mainte-
2	nance, repair, replacement, and rehabilitation costs
3	incurred after the date of enactment of this Act that
4	are associated with the restoration project; and
5	(4) to hold the United States harmless for any
6	claim of damage that arises from the negligence of the
7	Federal Government or a contractor of the Federal
8	Government in carrying out the restoration project.
9	(e) Form of Non-Federal Share.—Not more than
10	50 percent of the non-Federal share of the cost of a restora-
11	tion project carried out under this section may be provided
12	in the form of in-kind credit for work performed during
13	construction of the restoration project.
14	(f) Non-Federal Interests.—Notwithstanding sec-
15	tion 221 of the Flood Control Act of 1970 (42 U.S.C. 1962d-
16	5b), with the consent of the applicable local government, a
17	nonprofit entity may be a non-Federal interest for a res-
18	toration project carried out under this section.
19	(g) Authorization of Appropriations.—There is
20	authorized to be appropriated to carry out this section
21	\$30,000,000.
22	SEC. 3082. WESTERN SARPY AND CLEAR CREEK, NEBRASKA.
23	The project for ecosystem restoration and flood damage
24	reduction, Western Sarpy and Clear Creek, Nebraska, au-

25 thorized by section 101(b)(21) of the Water Resources Devel-

1	opment Act of 2000 (114 Stat. 2578), is modified to author-
2	ize the Secretary to construct the project at a total cost of
3	\$21,664,000, with an estimated Federal cost of \$14,082,000
4	and an estimated non-Federal cost of \$7,582,000.
5	SEC. 3083. LOWER TRUCKEE RIVER, MCCARRAN RANCH, NE-
6	VADA.
7	The maximum amount of Federal funds that may be
8	expended for the project being carried out, as of the date
9	of enactment of this Act, under section 1135 of the Water
10	Resources Development Act of 1986 (33 U.S.C. 2309a) for
11	environmental restoration of McCarran Ranch, Nevada,
12	shall be \$5,775,000.
13	SEC. 3084. COOPERATIVE AGREEMENTS, NEW MEXICO.
14	The Secretary may enter into cooperative agreements
15	with any Indian tribe any land of which is located in the
16	State of New Mexico and occupied by a flood control project
17	that is owned and operated by the Corps of Engineers to
18	assist in carrying out any operation or maintenance activ-
19	ity associated with the flood control project.
20	SEC. 3085. MIDDLE RIO GRANDE RESTORATION, NEW MEX-
21	ICO.
22	(a) Restoration Projects.—
23	(1) Definition.—The term "restoration project"
24	means a project that will produce, consistent with
25	other Federal programs, projects, and activities, im-

1	mediate and substantial ecosystem restoration and
2	recreation benefits.
3	(2) Projects.—The Secretary shall carry out
4	restoration projects in the Middle Rio Grande from
5	Cochiti Dam to the headwaters of Elephant Butte
6	Reservoir, in the State of New Mexico.
7	(b) Project Selection.—The Secretary shall select
8	restoration projects in the Middle Rio Grande.
9	(c) Local Participation.—In carrying out sub-
10	section (b), the Secretary shall consult with, and consider
11	the activities being carried out by—
12	(1) the Middle Rio Grande Endangered Species
13	Act Collaborative Program; and
14	(2) the Bosque Improvement Group of the Middle
15	Rio Grande Bosque Initiative.
16	(d) Cost Sharing.—
17	(1) Projects on federal land.—Each res-
18	toration project under this section located on Federal
19	land shall be carried out at full Federal expense.
20	(2) Other projects.—For any restoration
21	project located on non-Federal land, before carrying
22	out the restoration project under this section, the Sec-
23	retary shall enter into an agreement with non-Federal
24	interests that requires the non-Federal interests to—

1	(A) provide 35 percent of the total cost of
2	the restoration projects including provisions for
3	necessary lands, easements, rights-of-way, reloca-
4	tions, and disposal sites;
5	(B) pay 100 percent of the operation, main-
6	tenance, repair, replacement, and rehabilitation
7	costs incurred after the date of the enactment of
8	this Act that are associated with the restoration
9	projects; and
10	(C) hold the United States harmless for any
11	claim of damage that arises from the negligence
12	of the Federal Government or a contractor of the
13	Federal Government.
14	(e) Non-Federal Interests.—Not withstanding sec-
15	tion 221 of the Flood Control Act of 1970 (42 U.S.C. 1962d-
16	5b), a non-Federal interest for any project carried our
17	under this section may include a nonprofit entity, with the
18	consent of the local government.
19	(f) Recreational Features.—
20	(1) In general.—Subject to paragraph (2), any
21	recreational feature included as part of a restoration
22	project shall comprise not more than 30 percent of the
23	cost of the restoration project.
24	(2) Requirement.—The cost of any recreational
25	feature included as part of a restoration project in ex-

1	cess of the amount described in paragraph (1) shall
2	be paid by the non-Federal interest.
3	(g) Authorization of Appropriations.—There is
4	authorized to be appropriated \$25,000,000 to carry out this
5	section.
6	SEC. 3086. LONG ISLAND SOUND OYSTER RESTORATION,
7	NEW YORK AND CONNECTICUT.
8	(a) In General.—The Secretary shall plan, design,
9	and construct projects to increase aquatic habitats within
0	Long Island Sound and adjacent waters, including the con-
11	struction and restoration of oyster beds and related shellfish
12	habitat.
13	(b) Cost Sharing.—The non-Federal share of the cost
14	of activities carried out under this section shall be 25 per-
15	cent and may be provided through in-kind services and ma-
16	terials.
17	(c) Authorization of Appropriations.—There is
18	authorized to be appropriated \$25,000,000 to carry out this
19	section.
20	SEC. 3087. MAMARONECK AND SHELDRAKE RIVERS WATER-
21	SHED MANAGEMENT, NEW YORK.
22	(a) Watershed Management Plan Develop-
23	MENT.—
24	(1) In General.—The Secretary, in consultation
25	with the State of New York and local entities, shall

1	develop watershed management plans for the Ma-
2	maroneck and Sheldrake River watershed for the pur-
3	poses of evaluating existing and new flood damage re-
4	duction and ecosystem restoration.
5	(2) Existing plans.—In developing the water-
6	shed management plans, the Secretary shall use exist-
7	ing studies and plans, as appropriate.
8	(b) Critical Restoration Projects.—
9	(1) In General.—The Secretary may partici-
10	pate in any eligible critical restoration project in the
11	Mamaroneck and Sheldrake Rivers watershed in ac-
12	cordance with the watershed management plan devel-
13	oped under subsection (a).
14	(2) Eligible projects.—A critical restoration
15	project shall be eligible for assistance under this sec-
16	tion if the project—
17	(A) meets the purposes described in the wa-
18	tershed management plan developed under sub-
19	section (a); and
20	(B) with respect to the Mamaroneck and
21	Sheldrake Rivers watershed in New York, con-
22	sists of flood damage reduction or ecosystem
23	restoration—
24	(i) bank stabilization of the mainstem,
25	tributaries and streams.

1	$(ii)\ wetland\ restoration;$
2	(iii) soil and water conservation;
3	(iv) restoration of natural flows;
4	(v) restoration of stream stability;
5	(vi) structural and nonstructural flood
6	damage reduction measures; or
7	(vii) any other project or activity the
8	Secretary determines to be appropriate.
9	(c) Cost Sharing.—The Federal share of the cost of
10	implementing any project carried out under this section
11	shall be 65 percent.
12	(d) Non-Federal Interest.—A nonprofit organiza-
13	tion may serve as the non-Federal interest for a project car-
14	ried out under this section.
15	(e) Cooperative Agreements.—In carrying out this
16	section, the Secretary may enter into 1 or more cooperative
17	agreements to provide financial assistance to appropriate
18	Federal, State, or local governments or nonprofit agencies,
19	including assistance for the implementation of projects to
20	be carried out under subsection (b).
21	(f) AUTHORIZATION OF APPROPRIATIONS.—There is
22	authorized to be appropriated to carry out this section
23	\$30,000,000, to remain available until expended.

SEC. 3088. ORCHARD BEACH, BRONX, NEW YORK.

- 2 Section 554 of the Water Resources Development Act
- 3 of 1996 (110 Stat. 3781) is amended by striking
- 4 "\$5,200,000" and inserting "\$18,200,000".
- 5 SEC. 3089. NEW YORK HARBOR, NEW YORK, NEW YORK.
- 6 Section 217 of the Water Resources Development Act
- 7 of 1996 (33 U.S.C. 2326a) is amended—
- 8 (1) by redesignating subsection (c) as subsection
- 9 *(d)*;
- 10 (2) by inserting after subsection (b) the fol-
- 11 lowing:
- 12 "(c) Dredged Material Facility.—
- 13 "(1) In General.—The Secretary may enter
- into cost-sharing agreements with 1 or more non-Fed-
- 15 eral public interests with respect to a project, or
- 16 group of projects within a geographic region, if ap-
- 17 propriate, for the acquisition, design, construction,
- management, or operation of a dredged material
- 19 processing, treatment, contaminant reduction, or dis-
- 20 posal facility (including any facility used to dem-
- 21 onstrate potential beneficial uses of dredged material,
- 22 which may include effective sediment contaminant re-
- 23 duction technologies) using funds provided in whole
- or in part by the Federal Government.
- 25 "(2) Performance.—One or more of the parties
- to the agreement may perform the acquisition, design,

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

1	"(I) In general.—The cost-shar-
2	ing agreement may include the man-
3	agement of sediments from the mainte-
4	nance dredging of Federal navigation
5	projects that do not have partnerships
6	agreements.
7	"(II) PAYMENTS.—The cost-shar-
8	ing agreement may allow the non-Fed-
9	eral interest to receive reimbursable
10	payments from the Federal Govern-
11	ment for commitments made by the
12	non-Federal interest for disposal or
13	placement capacity at dredged mate-
14	rial treatment, processing, contami-
15	nant reduction, or disposal facilities.
16	"(iii) Credit.—The cost-sharing
17	agreement may allow costs incurred prior to
18	execution of a partnership agreement for
19	construction or the purchase of equipment
20	or capacity for the project to be credited ac-
21	cording to existing cost-sharing rules.
22	"(B) Credit.—
23	"(i) Effect on existing agree-
24	Ments.—Nothing in this subsection super-
25	sedes or modifies an agreement in effect on

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

1	"(II) receive credit for those
2	items."; and
3	(3) in paragraphs (1) and (2)(A) of subsection
4	(d) (as redesignated by paragraph (1))—
5	(A) by inserting "and maintenance" after
6	"operation" each place it appears; and
7	(B) by inserting "processing, treatment, or"
8	after "dredged material" the first place it ap-
9	pears in each of those paragraphs.
10	SEC. 3090. NEW YORK STATE CANAL SYSTEM.
11	Section 553 of the Water Resources Development Act
12	of 1996 (110 Stat. 3781) is amended by striking subsection
13	(c) and inserting the following:
14	"(c) Definition of New York State Canal Sys-
15	TEM.—In this section, the term 'New York State Canal Sys-
16	tem' means the 524 miles of navigable canal that comprise
17	the New York State Canal System, including the Erie, Ca-
18	yuga-Seneca, Oswego, and Champlain Canals and the his-
19	toric alignments of these canals, including the cities of Al-
20	bany, Rochester, and Buffalo.".
21	SEC. 3091. SUSQUEHANNA RIVER AND UPPER DELAWARE
22	RIVER WATERSHED MANAGEMENT, NEW
23	YORK.
24	(a) Watershed Management Plan Develop-
25	MENT.—

1	(1) In General.—The Secretary, in consultation
2	with the State of New York, the Delaware or Susque-
3	hanna River Basin Commission, as appropriate, and
4	local entities, shall develop watershed management
5	plans for the Susquehanna River watershed in New
6	York State and the Upper Delaware River watershed
7	for the purposes of evaluating existing and new flood
8	damage reduction and ecosystem restoration.
9	(2) Existing plans.—In developing the water-
10	shed management plans, the Secretary shall use exist-
11	ing studies and plans, as appropriate.
12	(b) Critical Restoration Projects.—
13	(1) In General.—The Secretary may partici-
14	pate in any eligible critical restoration project in the
15	Susquehanna River or Upper Delaware Rivers in ac-
16	cordance with the watershed management plan devel-
17	oped under subsection (a).
18	(2) Eligible projects.—A critical restoration
19	project shall be eligible for assistance under this sec-
20	tion if the project—
21	(A) meets the purposes described in the wa-
22	tershed management plan developed under sub-
23	section (a); and
24	(B) with respect to the Susquehanna River
25	or Upper Delaware River watershed in New

1	York, consists of flood damage reduction or eco-
2	system restoration through—
3	(i) bank stabilization of the mainstem,
4	tributaries, and streams;
5	(ii) wetland restoration;
6	(iii) soil and water conservation;
7	(iv) restoration of natural flows;
8	(v) restoration of stream stability;
9	(vi) structural and nonstructural flood
10	damage reduction measures; or
11	(vii) any other project or activity the
12	Secretary determines to be appropriate.
13	(c) Cost Sharing.—The Federal share of the cost of
14	implementing any project carried out under this section
15	shall be 65 percent.
16	(d) Non-Federal Interest.—A nonprofit organiza-
17	tion may serve as the non-Federal interest for a project car-
18	ried out under this section.
19	(e) Cooperative Agreements.—In carrying out this
20	section, the Secretary may enter into 1 or more cooperative
21	agreements to provide financial assistance to appropriate
22	Federal, State, or local governments or nonprofit agencies,
23	including assistance for the implementation of projects to
24	be carried out under subsection (b).

1	(f) AUTHORIZATION OF APPROPRIATIONS.—There is
2	authorized to be appropriated to carry out this section
3	\$30,000,000, to remain available until expended.
4	SEC. 3092. MISSOURI RIVER RESTORATION, NORTH DA-
5	KOTA.
6	Section 707(a) of the Water Resources Act of 2000 (114
7	Stat. 2699) is amended in the first sentence by striking
8	"\$5,000,000" and all that follows through "2005" and in-
9	serting "\$25,000,000".
10	SEC. 3093. OHIO.
11	Section 594 of the Water Resources Development Act
12	of 1999 (113 Stat. 381) is amended by adding at the end
13	the following:
14	"(h) Nonprofit Entities.—Notwithstanding section
15	221 of the Flood Control Act of 1970 (42 U.S.C. 1962d-
16	5b), for any project carried out under this section, a non-
17	Federal interest may include a nonprofit entity, with the
18	consent of the affected local government.".
19	SEC. 3094. LOWER GIRARD LAKE DAM, GIRARD, OHIO.
20	Section 507(1) of the Water Resources Development
21	Act of 1996 (110 Stat. 3758) is amended—
22	(1) by striking "\$2,500,000" and inserting
23	"\$16,000,000"; and
24	(2) by striking "Repair and rehabilitation" and
25	insertina "Correct structural deficiencies".

1	SEC. 3095. TOUSSAINT RIVER NAVIGATION PROJECT, CAR-
2	ROLL TOWNSHIP, OHIO.
3	Increased operation and maintenance activities for the
4	Toussaint River Federal Navigation Project, Carroll Town-
5	ship, Ohio, that are carried out in accordance with section
6	107 of the River and Harbor Act of 1960 (33 U.S.C. 577)
7	and relate directly to the presence of unexploded ordnance,
8	shall be carried out at full Federal expense.
9	SEC. 3096. ARCADIA LAKE, OKLAHOMA.
10	Payments made by the city of Edmond, Oklahoma, to
11	the Secretary in October 1999 of all costs associated with
12	present and future water storage costs at Arcadia Lake,
13	Oklahoma, under Arcadia Lake Water Storage Contract
14	$Number\ DACW 56-79-C-0072\ shall\ satisfy\ the\ obligations$
15	of the city under that contract.
16	SEC. 3097. LAKE EUFAULA, OKLAHOMA.
17	(a) Project Goal.—
18	(1) In general.—The goal for operation of Lake
19	Eufaula shall be to maximize the use of available
20	storage in a balanced approach that incorporates ad-
21	vice from representatives from all the project purposes
22	to ensure that the full value of the reservoir is realized
23	by the United States.
24	(2) Recognition of purpose.—To achieve the
25	goal described in paragraph (1), recreation is recog-
26	nized as a project purpose at Lake Eufaula, pursuant

1	to the Act of December 22, 1944 (commonly known as
2	the "Flood Control Act of 1944") (58 Stat. 887, chap-
3	ter 665).
4	(b) Lake Eufaula Advisory Committee.—
5	(1) In general.—In accordance with the Fed-
6	eral Advisory Committee Act (5 U.S.C. App.), the
7	Secretary shall establish an advisory committee for
8	the Lake Eufaula, Canadian River, Oklahoma project
9	authorized by the Act of July 24, 1946 (commonly
10	known as the "River and Harbor Act of 1946") (Pub-
11	lic Law 79–525; 60 Stat. 634).
12	(2) Purpose.—The purpose of the committee
13	shall be advisory only.
14	(3) Duties.—The committee shall provide infor-
15	mation and recommendations to the Corps of Engi-
16	neers regarding the operations of Lake Eufaula for
17	the project purposes for Lake Eufaula.
18	(4) Composition.—The Committee shall be com-
19	posed of members that equally represent the project
20	purposes for Lake Eufaula.
21	(c) Reallocation Study.—
22	(1) In general.—Subject to the appropriation
23	of funds, the Secretary, acting through the Chief of
24	Engineers, shall perform a reallocation study, at full
25	Federal expense, to develop and present recommenda-

- tions 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, including flood control operation, relating to Lake Eufaula.

1	SEC. 3098. RELEASE OF REVERSIONARY INTEREST, OKLA-
2	НОМА.
3	(a) Release.—Any reversionary interest relating to
4	public parks and recreation on the land conveyed by the
5	Secretary to the State of Oklahoma at Lake Texoma pursu-
6	ant to the Act entitled "An Act to authorize the sale of cer-
7	tain lands to the State of Oklahoma" (67 Stat. 63, chapter
8	118), shall terminate on the date of enactment of this Act.
9	(b) Instrument of Release.—As soon as prac-
10	ticable after the date of enactment of this Act, the Secretary
11	shall execute and file in the appropriate office a deed of
12	release, an amended deed, or another appropriate instru-
13	ment to release each reversionary interest described in sub-
14	section (a).
15	(c) Preservation of Reserved Rights.—A release
16	of a reversionary interest under this section shall not affect
17	any other right of the United States in any deed of convey-
18	ance pursuant to the Act entitled "An Act to authorize the
19	sale of certain lands to the State of Oklahoma" (67 Stat.
20	63, chapter 118).
21	SEC. 3099. OKLAHOMA LAKES DEMONSTRATION PROGRAM,
22	OKLAHOMA.
23	(a) Implementation of Program.—Not later than
24	1 year after the date of enactment of this Act, the Secretary
25	shall implement an innovative program at the lakes located
26	primarily in the State of Oklahoma that are a part of an

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

1	tives a report describing the results of the program
2	under subsection (a).
3	(2) Inclusions.—The report under paragraph
4	(1) shall include a description of the projects under-
5	taken under the program, including—
6	(A) an estimate of the change in any related
7	$recreational\ opportunities;$
8	(B) a description of any leases entered into,
9	including the parties involved; and
10	(C) the financial conditions that the Corps
11	of Engineers used to justify those leases.
12	(3) AVAILABILITY TO PUBLIC.—The Secretary
13	shall make the report available to the public in elec-
14	tronic and written formats.
15	(e) Termination.—The authority provided by this
16	section shall terminate on the date that is 10 years after
17	the date of enactment of this Act.
18	SEC. 3100. OTTAWA COUNTY, OKLAHOMA.
19	(a) In General.—There is authorized to be appro-
20	priated \$30,000,000 for the purposes set forth in subsection
21	<i>(b)</i> .
22	(b) Purposes.—Notwithstanding any other provision
23	of law, funds appropriated under subsection (a) may be
24	used for the purpose of—

1	(1) the buy-out of properties and permanently
2	relocating residents and businesses in or near Picher,
3	Cardin, and Hockerville, Oklahoma, from areas deter-
4	mined by the State of Oklahoma to be at risk of dam-
5	age caused by land subsidence and remaining prop-
6	erties; and
7	(2) providing funding to the State of Oklahoma
8	to buyout properties and permanently relocate resi-
9	dents and businesses of Picher, Cardin, and
10	Hockerville, Oklahoma, from areas determined by the
11	State of Oklahoma to be at risk of damage caused by
12	land subsidence and remaining properties.
13	(c) Limitation.—The use of funds in accordance with
14	subsection (b) shall not be considered to be part of a Feder-
15	ally assisted program or project for purposes of Public Law
16	91-646 (42 U.S.C. 4601 et seq.), consistent with section
17	2301 of Public Law 109–234 (120 Stat. 455–456).
18	(d) Consistency With State Program.—Any ac-
19	tions taken under subsection (b) shall be consistent with the
20	relocation program in the State of Oklahoma under 27A
21	O.S. Supp. 2006, sections 2201 et seq.
22	(e) Amendment.—Section 111 of Public Law 108–137
23	(117 Stat. 1835) is amended—
24	(1) by adding the following language at the end
25	of subsection (a): "Such activities also may include

1	the provision of financial assistance to facilitate the
2	buy out of properties located in areas identified by
3	the State as areas that are or will be at risk of dam
4	age caused by land subsidence and associated prop-
5	erties otherwise identified by the State; however, any
6	buyout of such properties shall not be considered to be
7	part of a Federally assisted program or project for
8	purposes of Public Law 91–646 (42 U.S.C. 4601 et
9	seq.), consistent with section 2301 of Public Law 109-
10	234 (120 Stat. 455–456)."; and
11	(2) by striking the first sentence of subsection (d)
12	and inserting the following: "Non-Federal interests
13	shall be responsible for operating and maintaining
14	any restoration alternatives constructed or carried out
15	pursuant to this section.".
16	SEC. 3101. RED RIVER CHLORIDE CONTROL, OKLAHOMA
17	AND TEXAS.
18	Section 203 of the Flood Control Act of 1966 (80 Stat
19	1420; 100 Stat. 4229) is further modified to direct the Sec
20	retary to provide operation and maintenance for the Red
21	River Chloride Control project, Oklahoma and Texas, at ful
22	Federal expense.
23	SEC. 3102. WAURIKA LAKE, OKLAHOMA.

The remaining obligation of the Waurika Project Mas-

25 ter Conservancy District payable to the United States Gov-

24

- 1 ernment in the amounts, rates of interest, and payment2 schedules—
- 3 (1) is set at the amounts, rates of interest, and 4 payment schedules that existed on June 3, 1986; and
- (2) may not be adjusted, altered, or changed
 without a specific, separate, and written agreement
- 7 between the District and the United States.

8 SEC. 3103. LOOKOUT POINT PROJECT, LOWELL, OREGON.

- 9 (a) In General.—Subject to subsection (c), the Sec-
- 10 retary shall convey at fair market value to the Lowell
- 11 School District No. 71, all right, title, and interest of the
- 12 United States in and to a parcel consisting of approxi-
- 13 mately 0.98 acres of land, including 3 abandoned buildings
- 14 on the land, located in Lowell, Oregon, as described in sub-
- 15 section (b).
- 16 (b) Description of Property.—The parcel of land
- 17 to be conveyed under subsection (a) is more particularly
- 18 described as follows: Commencing at the point of intersec-
- 19 tion of the west line of Pioneer Street with the westerly ex-
- 20 tension of the north line of Summit Street, in Meadows Ad-
- 21 dition to Lowell, as platted and recorded on page 56 of vol-
- 22 ume 4, Lane County Oregon Plat Records; thence north on
- 23 the west line of Pioneer Street a distance of 176.0 feet to
- 24 the true point of beginning of this description; thence north
- 25 on the west line of Pioneer Street a distance of 170.0 feet;

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

1	(b) on or after the date of the conveyance under
2	subsection (a).
3	(B) CERTAIN ACTIVITIES.—The United
4	States shall be liable with respect to any activity
5	carried out on the property described in sub-
6	section (b) before the date of conveyance under
7	subsection (a).
8	SEC. 3104. UPPER WILLAMETTE RIVER WATERSHED ECO-
9	SYSTEM RESTORATION.
10	(a) In General.—The Secretary shall conduct studies
11	and ecosystem restoration projects for the upper Willamette
12	River watershed from Albany, Oregon, to the headwaters
13	of the Willamette River and tributaries.
14	(b) Consultation.—The Secretary shall carry out
15	ecosystem restoration projects under this section for the
16	Upper Willamette River watershed in consultation with the
17	Governor of the State of Oregon, the heads of appropriate
18	Indian tribes, the Environmental Protection Agency, the
19	United States Fish and Wildlife Service, the National Ma-
20	rine Fisheries Service, the Bureau of Land Management,
21	the Forest Service, and local entities.
22	(c) Authorized Activities.—In carrying out eco-
23	system restoration projects under this section, the Secretary
24	shall undertake activities necessary to protect, monitor, and
25	restore fish and wildlife habitat.

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

1	section (a) may be satisfied by the provision of
2	$in ext{-}kind\ contributions.$
3	(3) Operations and maintenance.—Non-Fed-
4	eral interests shall be responsible for all costs associ-
5	ated with operating, maintaining, replacing, repair-
6	ing, and rehabilitating all projects carried out under
7	this section.
8	(e) Authorization of Appropriations.—There is
9	authorized to be appropriated to carry out this section
10	\$15,000,000.
11	SEC. 3105. UPPER SUSQUEHANNA RIVER BASIN, PENNSYL-
12	VANIA AND NEW YORK.
13	Section 567 of the Water Resources Development Act
14	of 1996 (110 Stat. 3787) is amended—
15	(1) by striking subsection (c) and inserting the
16	following:
17	"(c) Cooperation Agreements.—
18	"(1) In general.—In conducting the study and
19	implementing the strategy under this section, the Sec-
20	retary shall enter into cost-sharing and project co-
21	operation agreements with the Federal Government,
22	State and local governments (with the consent of the
23	State and local governments), land trusts, or non-
24	profit, nongovernmental organizations with expertise
25	in wetland restoration.

1	"(2) Financial assistance.—Under the co-
2	operation agreement, the Secretary may provide as-
3	sistance for implementation of wetland restoration
4	projects and soil and water conservation measures.";
5	and
6	(2) by striking subsection (d) and inserting the
7	following:
8	"(d) Implementation of Strategy.—
9	"(1) In General.—The Secretary shall carry
10	out the development, demonstration, and implementa-
11	tion of the strategy under this section in cooperation
12	with local landowners, local government officials, and
13	land trusts.
14	"(2) Goals of projects.—Projects to imple-
15	ment the strategy under this subsection shall be de-
16	signed to take advantage of ongoing or planned ac-
17	tions by other agencies, local municipalities, or non-
18	profit, nongovernmental organizations with expertise
19	in wetland restoration that would increase the effec-
20	tiveness or decrease the overall cost of implementing
21	recommended projects.".
22	SEC. 3106. NARRAGANSETT BAY, RHODE ISLAND.
23	The Secretary may use amounts in the Environmental
24	Restoration Account, Formerly Used Defense Sites, under

25 section 2703(a)(5) of title 10, United States Code, for the

1 removal of abandoned marine camels at any Formerly Used

Defense Site under the jurisdiction of the Department of
Defense that is undergoing (or is scheduled to undergo) en-
vironmental remediation under chapter 160 of title 10,
United States Code (and other provisions of law), in Narra-
gansett Bay, Rhode Island, in accordance with the Corps
of Engineers prioritization process under the Formerly
Used Defense Sites program.
SEC. 3107. SOUTH CAROLINA DEPARTMENT OF COMMERCE
DEVELOPMENT PROPOSAL AT RICHARD B.
RUSSELL LAKE, SOUTH CAROLINA.
(a) In General.—The Secretary shall convey to the
State of South Carolina, by quitclaim deed, all right, title,
and interest of the United States in and to the parcels of
land described in subsection (b)(1) that are managed, as
of the date of enactment of this Act, by the South Carolina
$Department\ of\ Commerce\ for\ public\ recreation\ purposes\ for$
the Richard B. Russell Dam and Lake, South Carolina,
project authorized by section 203 of the Flood Control Act
of 1966 (80 Stat. 1420).
(b) Land Description.—
(1) In general.—Subject to paragraphs (2) and
(3), the parcels of land referred to in subsection (a)
are the parcels contained in the portion of land de-
scribed in Army Lease Number DACW21-1-92-0500.

1	(2) Retention of interests.—The United
2	States shall retain—
3	(A) ownership of all land included in the
4	lease referred to in paragraph (1) that would
5	have been acquired for operational purposes in
6	accordance with the 1971 implementation of the
7	1962 Army/Interior Joint Acquisition Policy;
8	and
9	(B) such other land as is determined by the
10	Secretary to be required for authorized project
11	purposes, including easement rights-of-way to re-
12	maining Federal land.
13	(3) Survey.—The exact acreage and legal de-
14	scription of the land described in paragraph (1) shall
15	be determined by a survey satisfactory to the Sec-
16	retary, with the cost of the survey to be paid by the
17	State.
18	(c) General Provisions.—
19	(1) Applicability of property screening
20	Provisions.—Section 2696 of title 10, United States
21	Code, shall not apply to the conveyance under this
22	section.
23	(2) Additional terms and conditions.—The
24	Secretary may require that the conveyance under this
25	section be subject to such additional terms and condi-

1	tions as the Secretary considers appropriate to protect
2	the interests of the United States.
3	(3) Costs of conveyance.—
4	(A) In general.—The State shall be re-
5	sponsible for all costs, including real estate
6	transaction and environmental compliance costs,
7	associated with the conveyance under this sec-
8	tion.
9	(B) FORM OF CONTRIBUTION.—As deter-
10	mined appropriate by the Secretary, in lieu of
11	payment of compensation to the United States
12	under subparagraph (A), the State may perform
13	certain environmental or real estate actions asso-
14	ciated with the conveyance under this section if
15	those actions are performed in close coordination
16	with, and to the satisfaction of, the United
17	States.
18	(4) Liability.—The State shall hold the United
19	States harmless from any liability with respect to ac-
20	tivities carried out, on or after the date of the convey-
21	ance, on the real property conveyed under this sec-
22	tion.
23	(d) Additional Terms and Conditions.—
24	(1) In general.—The State shall pay fair mar-
25	ket value consideration, as determined by the United

	210
1	States, for any land included in the conveyance under
2	this section.
3	(2) No effect on shore management pol-
4	ICY.—The Shoreline Management Policy (ER-1130-
5	2–406) of the Corps of Engineers shall not be changed
6	or altered for any proposed development of land con-
7	veyed under this section.
8	(3) FEDERAL STATUTES.—The conveyance under
9	this section shall be subject to the National Environ-
10	mental Policy Act of 1969 (42 U.S.C. 4321 et seq.)
11	(including public review under that Act) and other
12	Federal statutes.
13	(4) Cost sharing.—In carrying out the convey-
14	ance under this section, the Secretary and the State
15	shall comply with all obligations of any cost sharing
16	agreement between the Secretary and the State in ef-
17	fect as of the date of the conveyance.
18	(5) Land not conveyed.—The State shall con-
19	tinue to manage the land not conveyed under this sec-
20	tion in accordance with the terms and conditions of
21	Army Lease Number DACW21-1-92-0500.
22	SEC. 3108. MISSOURI RIVER RESTORATION, SOUTH DAKOTA.
23	(a) Membership.—Section 904(b)(1)(B) of the Water

24 Resources Development Act of 2000 (114 Stat. 2708) is

25 amended—

1	(1) in clause (vii), by striking "and" at the end;
2	(2) by redesignating clause (viii) as clause (ix);
3	and
4	(3) by inserting after clause (vii) the following:
5	"(viii) rural water systems; and".
6	(b) Reauthorization.—Section 907(a) of the Water
7	Resources Development Act of 2000 (114 Stat. 2712) is
8	amended in the first sentence by striking "2005" and in-
9	serting "2010".
10	SEC. 3109. MISSOURI AND MIDDLE MISSISSIPPI RIVERS EN-
11	HANCEMENT PROJECT.
12	Section 514 of the Water Resources Development Act
13	of 1999 (113 Stat. 343; 117 Stat. 142) is amended—
14	(1) by redesignating subsections (f) and (g) as
15	subsections (h) and (i), respectively;
16	(2) in subsection (h) (as redesignated by para-
17	graph (1)), by striking paragraph (1) and inserting
18	$the\ following:$
19	"(1) Non-federal share.—
20	"(A) In General.—The non-Federal share
21	of the cost of projects may be provided—
22	"(i) in cash;
23	"(ii) by the provision of land, ease-
24	ments, rights-of-way, relocations, or dis-
25	posal areas;

1	"(iii) by in-kind services to implement
2	the project; or
3	"(iv) by any combination of the fore-
4	going.
5	"(B) Private ownership.—Land needed
6	for a project under this authority may remain in
7	private ownership subject to easements that
8	are—
9	"(i) satisfactory to the Secretary; and
10	"(ii) necessary to assure achievement of
11	the project purposes.";
12	(3) in subsection (i) (as redesignated by para-
13	graph (1)), by striking "for the period of fiscal years
14	2000 and 2001." and inserting "per year, and that
15	authority shall extend until Federal fiscal year
16	2011."; and
17	(4) by inserting after subsection (e) the following:
18	"(f) Nonprofit Entities.—Notwithstanding section
19	221(b) of the Flood Control Act of 1970 (42 U.S.C. 1962d-
20	5b(b)), for any project undertaken under this section, a non-
21	Federal interest may include a regional or national non-
22	profit entity with the consent of the affected local govern-
23	ment.

1	"(g) Cost Limitation.—Not more than \$5,000,000 in
2	Federal funds may be allotted under this section for a
3	project at any single locality."
4	SEC. 3110. NONCONNAH WEIR, MEMPHIS, TENNESSEE.
5	The project for flood control, Nonconnah Creek, Ten-
6	nessee and Mississippi, authorized by section 401 of the
7	Water Resources Development Act of 1986 (100 Stat. 4124)
8	and modified by the section 334 of the Water Resources De-
9	velopment Act of 2000 (114 Stat. 2611), is modified to au-
10	thorize the Secretary—
11	(1) to reconstruct, at full Federal expense, the
12	weir originally constructed in the vicinity of the
13	mouth of Nonconnah Creek; and
14	(2) to make repairs and maintain the weir in
15	the future so that the weir functions properly.
16	SEC. 3111. OLD HICKORY LOCK AND DAM, CUMBERLAND
17	RIVER, TENNESSEE.
18	(a) Release of Retained Rights, Interests, Res-
19	ERVATIONS.—With respect to land conveyed by the Sec-
20	retary to the Tennessee Society of Crippled Children and
21	Adults, Incorporated (commonly known as "Easter Seals
22	Tennessee") at Old Hickory Lock and Dam, Cumberland
23	River, Tennessee, under section 211 of the Flood Control
24	Act of 1965 (79 Stat. 1087), the reversionary interests and

- 1 the use restrictions relating to recreation and camping pur-
- 2 poses are extinguished.
- 3 (b) Instrument of Release.—As soon as prac-
- 4 ticable after the date of enactment of this Act, the Secretary
- 5 shall execute and file in the appropriate office a deed of
- 6 release, amended deed, or other appropriate instrument ef-
- 7 fectuating the release of interests required by subsection (a).
- 8 (c) NO EFFECT ON OTHER RIGHTS.—Nothing in this
- 9 section affects any remaining right or interest of the Corps
- 10 of Engineers with respect to an authorized purpose of any
- 11 project.
- 12 SEC. 3112. SANDY CREEK, JACKSON COUNTY, TENNESSEE.
- 13 (a) In General.—The Secretary may carry out a
- 14 project for flood damage reduction under section 205 of the
- 15 Flood Control Act of 1948 (33 U.S.C. 701s) at Sandy Creek,
- 16 Jackson County, Tennessee, if the Secretary determines that
- 17 the project is technically sound, environmentally acceptable,
- 18 and economically justified.
- 19 (b) Relationship to West Tennessee Tribu-
- 20 Taries Project, Tennessee.—Consistent with the report
- 21 of the Chief of Engineers dated March 24, 1948, on the West
- 22 Tennessee Tributaries project—
- 23 (1) Sandy Creek shall not be considered to be an
- 24 authorized channel of the West Tennessee Tributaries
- 25 Project; and

- 1 (2) the Sandy Creek flood damage reduction
- 2 project shall not be considered to be part of the West
- 3 Tennessee Tributaries Project.
- 4 SEC. 3113. CEDAR BAYOU, TEXAS.
- 5 Section 349(a)(2) of the Water Resources Development
- 6 Act of 2000 (114 Stat. 2632) is amended by striking "except
- 7 that the project is authorized only for construction of a
- 8 navigation channel 12 feet deep by 125 feet wide" and in-
- 9 serting "except that the project is authorized for construc-
- 10 tion of a navigation channel that is 10 feet deep by 100
- 11 feet wide".
- 12 SEC. 3114. DENISON, TEXAS.
- 13 (a) In General.—The Secretary shall offer to convey
- 14 at fair market value to the city of Denison, Texas (or a
- 15 designee of the city), all right, title, and interest of the
- 16 United States in and to the approximately 900 acres of
- 17 land located in Grayson County, Texas, which is currently
- 18 subject to an Application for Lease for Public Park and
- 19 Recreational Purposes made by the city of Denison, dated
- 20 August 17, 2005.
- 21 (b) Survey to Obtain Legal Description.—The
- 22 exact acreage and description of the real property referred
- 23 to in subsection (a) shall be determined by a survey paid
- 24 for by the city of Denison, Texas (or a designee of the city),
- 25 that is satisfactory to the Secretary.

- 1 (c) Conveyance.—On acceptance by the city of
- 2 Denison, Texas (or a designee of the city), of an offer under
- 3 subsection (a), the Secretary may immediately convey the
- 4 land surveyed under subsection (b) by quitclaim deed to the
- 5 city of Denison, Texas (or a designee of the city).

6 SEC. 3115. CENTRAL CITY, FORT WORTH, TEXAS.

- 7 For the purposes of achieving efficiencies, enhanced
- 8 benefits, and complementary implementation, as compared
- 9 with construction of the projects separately, the project for
- 10 flood control and other purposes authorized by section 116
- 11 of division C of title I of the Consolidated Appropriations
- 12 Act, 2005 (Public Law 108-447; 118 Stat. 2944), is modi-
- 13 fied to include the project for ecosystem restoration, as gen-
- 14 erally defined in the report of the report of the Chief of En-
- 15 gineers entitled "Riverside Oxbow, Fort Worth, Texas" and
- 16 dated May 29, 2003, at a total cost of \$247,110,000, with
- 17 an estimated Federal cost of \$121,210,000 and a non-Fed-
- 18 eral cost of \$125,900,000.

19 SEC. 3116. FREEPORT HARBOR, TEXAS.

- 20 (a) In General.—The project for navigation, Free-
- 21 port Harbor, Texas, authorized by section 101 of the River
- 22 and Harbor Act of 1970 (84 Stat. 1818), is modified to
- 23 provide that—

1	(1) all project costs incurred as a result of the
2	discovery of the sunken vessel COMSTOCK of the
3	Corps of Engineers are a Federal responsibility; and
4	(2) the Secretary shall not seek further obligation
5	or responsibility for removal of the vessel COM-
6	STOCK, or costs associated with a delay due to the
7	discovery of the sunken vessel COMSTOCK, from the
8	Port of Freeport.
9	(b) Cost Sharing.—This section does not affect the
10	authorized cost sharing for the balance of the project de-
11	scribed in subsection (a).
12	SEC. 3117. HARRIS COUNTY, TEXAS.
13	Section 575(b) of the Water Resources Development Act
14	of 1996 (110 Stat. 3789; 113 Stat. 311) is amended—
15	(1) in paragraph (3), by striking "and" at the
16	end;
17	(2) in paragraph (4), by striking the period at
18	the end and inserting "; and"; and
19	(3) by adding the following:
20	"(5) the project for flood control, Upper White
21	Oak Bayou, Texas, authorized by section 401(a) of the
22	Water Resources Development Act of 1986 (100 Stat.
23	4125)."

1	SEC. 3118. CONNECTICUT RIVER RESTORATION, VERMONT.
2	Notwithstanding section 221 of the Flood Control Act
3	of 1970 (42 U.S.C. 1962d-5b), with respect to the study
4	entitled "Connecticut River Restoration Authority", dated
5	May 23, 2001, a nonprofit entity may act as the non-Fed-
6	eral interest for purposes of carrying out the activities de-
7	scribed in the agreement executed between The Nature Con-
8	servancy and the Department of the Army on August 5,
9	2005.
10	SEC. 3119. DAM REMEDIATION, VERMONT.
11	Section 543 of the Water Resources Development Act
12	of 2000 (114 Stat. 2673) is amended—
13	(1) in subsection (a)—
14	(A) in paragraph (2), by striking "and" at
15	$the\ end;$
16	(B) in paragraph (3), by striking the period
17	at the end and inserting "; and"; and
18	(C) by adding at the end the following:
19	"(4) may carry out measures to restore, protect,
20	and preserve an ecosystem affected by a dam de-
21	scribed in subsection (b)."; and
22	(2) in subsection (b), by adding at the end the
23	following:
24	"(11) Camp Wapanacki, Hardwick.
25	"(12) Star Lake Dam, Mt. Holly.
26	"(13) Curtis Pond, Calais.

1	"(14) Weathersfield Reservoir, Springfield.
2	"(15) Burr Pond, Sudbury.
3	"(16) Maidstone Lake, Guildhall.
4	"(17) Upper and Lower Hurricane Dam.
5	"(18) Lake Fairlee.
6	"(19) West Charleston Dam.".
7	SEC. 3120. LAKE CHAMPLAIN EURASIAN MILFOIL, WATER
8	CHESTNUT, AND OTHER NONNATIVE PLANT
9	CONTROL, VERMONT.
10	Under authority of section 104 of the River and Har-
11	bor Act of 1958 (33 U.S.C. 610), the Secretary shall revise
12	the existing General Design Memorandum to permit the use
13	of chemical means of control, when appropriate, of Eur-
14	asian milfoil, water chestnuts, and other nonnative plants
15	in the Lake Champlain basin, Vermont.
16	SEC. 3121. UPPER CONNECTICUT RIVER BASIN WETLAND
17	RESTORATION, VERMONT AND NEW HAMP-
18	SHIRE.
19	(a) In General.—The Secretary, in cooperation with
20	the States of Vermont and New Hampshire, shall carry out
21	a study and develop a strategy for the use of wetland res-
22	toration, soil and water conservation practices, and non-
23	structural measures to reduce flood damage, improve water
24	quality, and create wildlife habitat in the Upper Con-
25	necticut River watershed.

1	(b) Cost Sharing.—
2	(1) FEDERAL SHARE.—The Federal share of the
3	cost of the study and development of the strategy
4	under subsection (a) shall be 65 percent.
5	(2) Non-federal share.—The non-federal
6	share of the cost of the study and development of the
7	strategy may be provided through the contribution of
8	in-kind services and materials.
9	(c) Non-Federal Interest.—A nonprofit organiza-
10	tion with wetland restoration experience may serve as the
11	non-Federal interest for the study and development of the
12	strategy under this section.
13	(d) Cooperative Agreements.—In conducting the
14	study and developing the strategy under this section, the
15	Secretary may enter into 1 or more cooperative agreements
16	to provide technical assistance to appropriate Federal,
17	State, and local agencies and nonprofit organizations with
18	wetland restoration experience, including assistance for the
19	implementation of wetland restoration projects and soil and
20	water conservation measures.
21	(e) Implementation.—The Secretary shall carry out
22	development and implementation of the strategy under this
23	section in cooperation with local landowners and local gov-

24 ernment officials.

1	(f) AUTHORIZATION OF APPROPRIATIONS.—There is
2	authorized to be appropriated to carry out this section
3	\$5,000,000, to remain available until expended.
4	SEC. 3122. UPPER CONNECTICUT RIVER BASIN ECOSYSTEM
5	RESTORATION, VERMONT AND NEW HAMP-
6	SHIRE.
7	(a) General Management Plan Development.—
8	(1) In General.—The Secretary, in cooperation
9	with the Secretary of Agriculture and in consultation
10	with the States of Vermont and New Hampshire and
11	the Connecticut River Joint Commission, shall con-
12	duct a study and develop a general management plan
13	for ecosystem restoration of the Upper Connecticut
14	River ecosystem for the purposes of—
15	(A) habitat protection and restoration;
16	$(B)\ streambank\ stabilization;$
17	(C) restoration of stream stability;
18	(D) water quality improvement;
19	(E) invasive species control;
20	$(F)\ wetland\ restoration;$
21	(G) fish passage; and
22	(H) natural flow restoration.
23	(2) Existing plans.—In developing the general
24	management plan, the Secretary shall depend heavily

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

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

1	retary determines that the work performed by the
2	non-Federal interest is integral to the product.
3	(2) For other contributions.—The non-Fed-
4	eral interest shall receive credit for land, easements,
5	rights-of-way, dredged material disposal areas, and
6	relocations necessary to implement the projects.
7	(f) Cooperative Agreements.—In carrying out this
8	section, the Secretary may enter into 1 or more cooperative
9	agreements to provide financial assistance to appropriate
10	Federal, State, or local governments or nonprofit agencies,
11	including assistance for the implementation of projects to
12	be carried out under subsection (b).
13	(g) Authorization of Appropriations.—There is
14	authorized to be appropriated to carry out this section
15	\$20,000,000, to remain available until expended.
16	SEC. 3123. LAKE CHAMPLAIN WATERSHED, VERMONT AND
17	NEW YORK.
18	Section 542 of the Water Resources Development Act
19	of 2000 (114 Stat. 2671) is amended—
20	(1) in subsection $(b)(2)$ —
21	(A) in subparagraph (D), by striking "or"
22	at the end;
23	(B) by redesignating subparagraph (E) as
24	subparagraph (G); and

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

1	SEC. 3124. CHESAPEAKE BAY OYSTER RESTORATION, VIR-
2	GINIA AND MARYLAND.
3	Section 704(b) of the Water Resources Development Act
4	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	"\$30,000,000" and inserting "\$50,000,000"; and
10	(B) in the third sentence, by striking "Such
11	projects" and inserting the following:
12	"(2) Inclusions.—Such projects";
13	(3) by striking paragraph (2)(D) (as redesig-
14	nated by paragraph $(2)(B)$) and inserting the fol-
15	lowing:
16	"(D) the restoration and rehabilitation of
17	habitat for fish, including native oysters, in the
18	Chesapeake Bay and its tributaries in Virginia
19	and Maryland, including—
20	"(i) the construction of oyster bars and
21	reefs;
22	"(ii) the rehabilitation of existing mar-
23	$ginal\ habitat;$
24	"(iii) the use of appropriate alter-
25	native substrate material in oyster bar and
26	$reef\ construction;$

1	"(iv) the construction and upgrading
2	of oyster hatcheries; and
3	"(v) activities relating to increasing
4	the output of native oyster broodstock for
5	seeding and monitoring of restored sites to
6	ensure ecological success.
7	"(3) Restoration and rehabilitation activi-
8	TIES.—The restoration and rehabilitation activities
9	described in paragraph (2)(D) shall be—
10	"(A) for the purpose of establishing perma-
11	nent sanctuaries and harvest management areas;
12	and
13	"(B) consistent with plans and strategies
14	for guiding the restoration of the Chesapeake
15	Bay oyster resource and fishery."; and
16	(4) by adding at the end the following:
17	"(5) Definition of ecological success.—In
18	this subsection, the term 'ecological success' means—
19	"(A) achieving a tenfold increase in native
20	oyster biomass by the year 2010, from a 1994
21	baseline; and
22	"(B) the establishment of a sustainable fish-
23	ery as determined by a broad scientific and eco-
24	nomic consensus.".

1 SEC. 3125. JAMES RIVER, VIRGINIA.

- 2 The Secretary shall accept funds from the National
- 3 Park Service to provide technical and project management
- 4 assistance for the James River, Virginia, with a particular
- 5 emphasis on locations along the shoreline adversely im-
- 6 pacted by Hurricane Isabel.

7 SEC. 3126. TANGIER ISLAND SEAWALL, VIRGINIA.

- 8 Section 577(a) of the Water Resources Development
- 9 Act of 1996 (110 Stat. 3789) is amended by striking "at
- 10 a total cost of \$1,200,000, with an estimated Federal cost
- 11 of \$900,000 and an estimated non-Federal cost of
- 12 \$300,000." and inserting "at a total cost of \$3,000,000,
- 13 with an estimated Federal cost of \$2,400,000 and an esti-
- 14 mated non-Federal cost of \$600,000.".
- 15 SEC. 3127. EROSION CONTROL, PUGET ISLAND, WAHKIAKUM
- 16 *COUNTY, WASHINGTON.*
- 17 (a) In General.—The Lower Columbia River levees
- 18 and bank protection works authorized by section 204 of the
- 19 Flood Control Act of 1950 (64 Stat. 178) is modified with
- 20 regard to the Wahkiakum County diking districts No. 1 and
- 21 3, but without regard to any cost ceiling authorized before
- 22 the date of enactment of this Act, to direct the Secretary
- 23 to provide a 1-time placement of dredged material along
- 24 portions of the Columbia River shoreline of Puget Island,
- 25 Washington, between river miles 38 to 47, and the shoreline
- 26 of Westport Beach, Clatsop County, Oregon, between river

1	miles 43 to 45, to protect economic and environmental re-
2	sources in the area from further erosion.
3	(b) Coordination and Cost Sharing Require-
4	MENTS.—The Secretary shall carry out subsection (a)—
5	(1) in coordination with appropriate resource
6	agencies;
7	(2) in accordance with all applicable Federal
8	law (including regulations); and
9	(3) at full Federal expense.
10	(c) Authorization of Appropriations.—There is
11	authorized to be appropriated to carry out this section
12	\$1,000,000.
13	SEC. 3128. LOWER GRANITE POOL, WASHINGTON.
14	(a) Extinguishment of Reversionary Interests
15	and Use Restrictions.—With respect to property covered
16	by each deed described in subsection (b)—
17	(1) the reversionary interests and use restrictions
18	relating to port or industrial purposes are extin-
19	guished;
20	(2) the human habitation or other building
21	structure use restriction is extinguished in each area
22	in which the elevation is above the standard project
23	flood elevation; and
24	(3) the use of fill material to raise low areas
25	above the standard project flood elevation is author-

- 1 ized, except in any low area constituting wetland for
- 2 which a permit under section 404 of the Federal
- 3 Water Pollution Control Act (33 U.S.C. 1344) would
- 4 be required for the use of fill material.
- 5 (b) DEEDS.—The deeds referred to in subsection (a)
- 6 are as follows:
- 7 (1) Auditor's File Numbers 432576, 443411,
- 8 499988, and 579771 of Whitman County, Wash-
- 9 ington.
- 10 (2) Auditor's File Numbers 125806, 138801,
- 11 147888, 154511, 156928, and 176360 of Asotin Coun-
- 12 ty, Washington.
- 13 (c) No Effect on Other Rights.—Nothing in this
- 14 section affects any remaining rights and interests of the
- 15 Corps of Engineers for authorized project purposes in or
- 16 to property covered by a deed described in subsection (b).
- 17 SEC. 3129. MCNARY LOCK AND DAM, MCNARY NATIONAL
- 18 **WILDLIFE REFUGE, WASHINGTON AND IDAHO.**
- 19 (a) Transfer of Administrative Jurisdiction.—
- 20 Administrative jurisdiction over the land acquired for the
- 21 McNary Lock and Dam Project and managed by the United
- 22 States Fish and Wildlife Service under Cooperative Agree-
- 23 ment Number DACW68-4-00-13 with the Corps of Engi-
- 24 neers, Walla Walla District, is transferred from the Sec-
- 25 retary to the Secretary of the Interior.

1	(b) Easements.—The transfer of administrative ju-
2	risdiction under subsection (a) shall be subject to easements
3	in existence as of the date of enactment of this Act on land
4	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 (a)
14	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 Re-

1	sources 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 the
6	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 sub-
10	section (a).
11	(3) Coordination.—Before exercising a right
12	described in any of subparagraphs (C) through (F) of
13	paragraph (2), the Secretary shall coordinate the ex-
14	ercise with the United States Fish and Wildlife Serv-
15	ice.
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 Ref-
20	uge.
21	(2) Cummins property.—
22	(A) Retention of credits.—Habitat unit
23	credits described in the memorandum entitled
24	"Design Memorandum No. 6, LOWER SNAKE
25	RIVER FISH AND WILDLIFE COMPENSA-

- 1 TION PLAN, Wildlife Compensation and Fish-2 ing Access Site Selection, Letter Supplement No. 3 15. SITE DEVELOPMENT PLAN FOR THE 4 WALLULA HMU" provided for the Lower 5 Snake River Fish and Wildlife Compensation 6 Plan through development of the parcel of land 7 formerly known as the "Cummins property" 8 shall be retained by the Secretary despite any 9 changes in management of the parcel on or after 10 the date of enactment of this Act.
 - (B) SITE DEVELOPMENT PLAN.—The United States Fish and Wildlife Service shall obtain prior approval of the Washington State Department of Fish and Wildlife for any change to the previously approved site development plan for the parcel of land formerly known as the "Cummins property".
- 18 (3) Madame dorian recreation area.—The
 19 United States Fish and Wildlife Service shall con20 tinue operation of the Madame Dorian Recreation
 21 Area for public use and boater access.
- 22 (e) Administrative Costs.—The United States Fish 23 and Wildlife Service shall be responsible for all survey, envi-24 ronmental compliance, and other administrative costs re-

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- 1 quired to implement the transfer of administrative jurisdic-
- 2 tion under subsection (a).
- 3 SEC. 3130. 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 of
- 8 1976 (90 Stat. 2921), is modified to authorize the Secretary
- 9 to conduct studies and implement aquatic and riparian eco-
- 10 system restorations and improvements specifically for fish-
- 11 eries and wildlife.
- 12 SEC. 3131. 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) (com-
- 17 monly known as the "River and Harbor Act of 1910") and
- 18 the River and Harbor Act of 1958 (72 Stat. 299), consisting
- 19 of the last 2,900 linear feet of the inner portion of the water-
- 20 way, and beginning at station 29+00 to station 0+00,
- 21 shall not be authorized as of the date of enactment of this
- 22 Act.
- 23 SEC. 3132. LOWER MUD RIVER, MILTON, WEST VIRGINIA.
- 24 The project for flood damage reduction at Lower Mud
- 25 River, Milton, West Virginia, authorized by section 580 of

- 1 the Water Resources Development Act of 1996 (110 Stat.
- 2 3790; 114 Stat. 2612), is modified to authorize the Sec-
- 3 retary to carry out the project in accordance with the rec-
- 4 ommended plan described in the Draft Limited Reevalua-
- 5 tion Report of the Corps of Engineers dated May 2004, at
- 6 a total cost of \$57,100,000, with an estimated Federal cost
- 7 of \$42,825,000 and an estimated non-Federal cost of
- 8 \$14,275,000.

9 SEC. 3133. MCDOWELL COUNTY, WEST VIRGINIA.

- 10 (a) In General.—The McDowell County non-
- 11 structural component of the project for flood control, Levisa
- 12 and Tug Fork of the Big Sandy and Cumberland Rivers,
- 13 West Virginia, Virginia, and Kentucky, authorized by sec-
- 14 tion 202(a) of the Energy and Water Development Appro-
- 15 priation Act, 1981 (94 Stat. 1339), is modified to direct
- 16 the Secretary to take measures to provide protection,
- 17 throughout McDowell County, West Virginia, from the reoc-
- 18 currence 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 under
- $2 \ section \ 2006(e)(2).$
- 3 SEC. 3134. GREEN BAY HARBOR PROJECT, GREEN BAY, WIS-
- 4 CONSIN.
- 5 The portion of the inner harbor of the Federal naviga-
- 6 tion channel of the Green Bay Harbor project, authorized
- 7 by the first section of the Act entitled "An Act making ap-
- 8 propriations for the construction, repair, and preservation
- 9 of certain public works on rivers and harbors, and for other
- 10 purposes", approved July 5, 1884 (commonly known as the
- 11 "River and Harbor Act of 1884") (23 Stat. 136, chapter
- 12 229), from Station 190+00 to Station 378+00 is author-
- 13 ized to a width of 75 feet and a depth of 6 feet.
- 14 SEC. 3135. MANITOWOC HARBOR, WISCONSIN.
- 15 (a) In General..—The portion of the project for navi-
- 16 gation, Manitowoc Harbor, Wisconsin, authorized by the
- 17 first section of the River and Harbor Act of August 30, 1852
- 18 (10 Stat. 58), consisting of the channel in the south part
- 19 of the outer harbor, deauthorized by section 101 of the River
- 20 and Harbor Act of 1962 (76 Stat. 1176), may be carried
- 21 out by the Secretary.
- 22 (b) Limitation.—No construction on the project may
- 23 be initiated until the Secretary determines that the project
- 24 is feasible.

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1	SEC. 3136. OCONTO HARBOR, WISCONSIN.
2	(a) In General.—The portion of the project for navi-
3	gation, Oconto Harbor, Wisconsin, authorized by the Act
4	of August 2, 1882 (22 Stat. 196, chapter 375), and the Act
5	of June 25, 1910 (36 Stat. 664, chapter 382) (commonly
6	known as the "River and Harbor Act of 1910"), consisting
7	of a 15-foot-deep turning basin in the Oconto River, as de-
8	scribed in subsection (b), is no longer authorized.
9	(b) Project Description.—The project referred to in
10	subsection (a) is more particularly described as—
11	(1) beginning at a point along the western limit
12	of the existing project, N. 394,086.71, E. 2,530,202.71,
13	(2) thence northeasterly about 619.93 feet to a
14	point N. 394,459.10, E. 2,530,698.33;
15	(3) thence southeasterly about 186.06 feet to a
16	point N. 394,299.20, E. 2,530,793.47;
17	(4) thence southwesterly about 355.07 feet to a
18	point N. 393,967.13, E. 2,530,667.76;
19	(5) thence southwesterly about 304.10 feet to a
20	point N. 393,826.90, E. 2,530,397.92; and
21	(6) thence northwesterly about 324.97 feet to the
22	point of origin.

- 23 SEC. 3137. MISSISSIPPI RIVER HEADWATERS RESERVOIRS.
- 24 Section 21 of the Water Resources Development Act of
- 25 1988 (102 Stat. 4027) is amended—
- 26 (1) in subsection (a)—

1	(A) by striking "1276.42" and inserting
2	"1278.42";
3	(B) by striking "1218.31" and inserting
4	"1221.31"; and
5	(C) by striking "1234.82" and inserting
6	"1235.30"; and
7	(2) by striking subsection (b) and inserting the
8	following:
9	"(b) Exception.—
10	"(1) In general.—The Secretary may operate
11	the headwaters reservoirs below the minimum or
12	above the maximum water levels established under
13	subsection (a) in accordance with water control regu-
14	lation manuals (or revisions to those manuals) devel-
15	oped by the Secretary, after consultation with the
16	Governor of Minnesota and affected tribal govern-
17	ments, landowners, and commercial and recreational
18	users.
19	"(2) Effective date of manuals.—The water
20	control regulation manuals referred to in paragraph
21	(1) (and any revisions to those manuals) shall be ef-
22	fective as of the date on which the Secretary submits
23	the manuals (or revisions) to Congress.
24	"(3) Notification.—

1	"(A) In general.—Except as provided in
2	subparagraph (B), not less than 14 days before
3	operating any headwaters reservoir below the
4	minimum or above the maximum water level
5	limits specified in subsection (a), the Secretary
6	shall submit to Congress a notice of intent to op-
7	erate the headwaters reservoir.
8	"(B) Exception.—Notice under subpara-
9	graph (A) shall not be required in any case in
10	which—
11	"(i) the operation of a headwaters res-
12	ervoir is necessary to prevent the loss of life
13	or to ensure the safety of a dam; or
14	"(ii) the drawdown of the water level
15	of the reservoir is in anticipation of a flood
16	control operation.".
17	SEC. 3138. LOWER MISSISSIPPI RIVER MUSEUM AND RIVER-
18	FRONT INTERPRETIVE SITE.
19	Section $103(c)(2)$ of the Water Resources Development
20	Act of 1992 (106 Stat. 4811) is amended by striking "prop-
21	erty currently held by the Resolution Trust Corporation in
22	the vicinity of the Mississippi River Bridge" and inserting
23	"riverfront property".

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- 2 **MENTAL MANAGEMENT PROGRAM.**
- 3 (a) In General.—Notwithstanding section 221 of the
- 4 Flood Control Act of 1970 (42 U.S.C. 1962d-5b), for any
- 5 Upper Mississippi River fish and wildlife habitat rehabili-
- 6 tation and enhancement project carried out under section
- 7 1103(e) of the Water Resources Development Act of 1986
- 8 (33 U.S.C. 652(e)), with the consent of the affected local
- 9 government, a nongovernmental organization may be con-
- 10 sidered to be a non-Federal interest.
- 11 (b) Conforming Amendment.—Section
- 12 1103(e)(1)(A)(ii) of the Water Resources Development Act
- 13 of 1986 (33 U.S.C. 652(e)(1)(A)(ii)) is amended by insert-
- 14 ing before the period at the end the following: ", including
- 15 research on water quality issues affecting the Mississippi
- 16 River, including elevated nutrient levels, and the develop-
- 17 ment of remediation strategies".
- 18 SEC. 3140. UPPER BASIN OF MISSOURI RIVER.
- 19 (a) USE OF FUNDS.—Notwithstanding the Energy and
- 20 Water Development Appropriations Act, 2006 (Public Law
- 21 109–103; 119 Stat. 2247), funds made available for recov-
- 22 ery or mitigation activities in the lower basin of the Mis-
- 23 souri River may be used for recovery or mitigation activi-
- 24 ties in the upper basin of the Missouri River, including the
- 25 States of Montana, Nebraska, North Dakota, and South Da-
- 26 *kota*.

1	(b) Conforming Amendment.—The matter under the
2	heading "MISSOURI RIVER MITIGATION, MISSOURI,
3	KANSAS, IOWA, AND NEBRASKA" of section 601(a) of
4	the Water Resources Development Act of 1986 (100 Stat.
5	4143), as modified by section 334 of the Water Resources
6	Development Act of 1999 (113 Stat. 306), is amended by
7	adding at the end the following: "The Secretary may carry
8	out any recovery or mitigation activities in the upper basin
9	of the Missouri River, including the States of Montana, Ne-
10	braska, North Dakota, and South Dakota, using funds made
11	available under this heading in accordance with the Endan-
12	gered Species Act of 1973 (16 U.S.C. 1531 et seq.) and con-
13	sistent with the project purposes of the Missouri River
14	Mainstem System as authorized by section 10 of the Act
15	of December 22, 1944 (commonly known as the 'Flood Con-
16	trol Act of 1944') (58 Stat. 897).".
17	SEC. 3141. GREAT LAKES FISHERY AND ECOSYSTEM RES-
18	TORATION PROGRAM.
19	(a) Great Lakes Fishery and Ecosystem Res-
20	TORATION.—Section 506(c) of the Water Resources Develop-
21	ment Act of 2000 (42 U.S.C. 1962d-22(c)) is amended—
22	(1) by redesignating paragraphs (2) and (3) as
23	paragraphs (3) and (4), respectively;
24	(2) by inserting after paragraph (1) the fol-
25	lowing:

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

1	(3) in paragraph (3) (as redesignated by para-
2	graph (1)), by striking "(2) or (3)" and inserting
3	"(3) or (4)"; and
4	(4) in paragraph (4)(A) (as redesignated by
5	paragraph (1)), by striking "subsection $(c)(2)$ " and
6	inserting "subsection $(c)(3)$ ".
7	SEC. 3142. GREAT LAKES REMEDIAL ACTION PLANS AND
8	SEDIMENT REMEDIATION.
9	Section 401(c) of the Water Resources Development Act
10	of 1990 (104 Stat. 4644; 33 U.S.C. 1268 note) is amended
11	by striking "through 2006" and inserting "through 2011".
12	SEC. 3143. GREAT LAKES TRIBUTARY MODELS.
13	Section $516(g)(2)$ of the Water Resources Development
14	Act of 1996 (33 U.S.C. 2326b(g)(2)) is amended by striking
15	"through 2006" and inserting "through 2011".
16	SEC. 3144. UPPER OHIO RIVER AND TRIBUTARIES NAVIGA-
17	TION SYSTEM NEW TECHNOLOGY PILOT PRO-
18	GRAM.
19	(a) Definition of Upper Ohio River and Tribu-
20	Taries Navigation System.—In this section, the term
21	"Upper Ohio River and Tributaries Navigation System"
22	means the Allegheny, Kanawha, Monongahela, and Ohio
23	Rivers.
24	(b) Establishment.—

1	(1) In General.—The Secretary shall establish
2	a pilot program to evaluate new technologies applica-
3	ble to the Upper Ohio River and Tributaries Naviga-
4	tion System.
5	(2) Inclusions.—The program may include the
6	design, construction, or implementation of innovative
7	technologies and solutions for the Upper Ohio River
8	and Tributaries Navigation System, including
9	projects for—
10	(A) improved navigation;
11	$(B)\ environmental\ stewardship;$
12	(C) increased navigation reliability; and
13	(D) reduced navigation costs.
14	(3) Purposes.—The purposes of the program
15	shall be, with respect to the Upper Ohio River and
16	Tributaries Navigation System—
17	(A) to increase the reliability and avail-
18	ability of federally-owned and federally-operated
19	$navigation\ facilities;$
20	(B) to decrease system operational risks;
21	and
22	(C) to improve—
23	(i) vessel traffic management;
24	(ii) access; and
25	(iii) Federal asset management.

1	(c) Federal Ownership Requirement.—The Sec-
2	retary may provide assistance for a project under this sec-
3	tion only if the project is federally owned.
4	(d) Local Cooperation Agreements.—
5	(1) In General.—The Secretary shall enter into
6	local cooperation agreements with non-Federal inter-
7	ests to provide for the design, construction, installa-
8	tion, and operation of the projects to be carried out
9	under the program.
10	(2) Requirements.—Each local cooperation
11	agreement entered into under this subsection shall in-
12	clude the following:
13	(A) Plan.—Development by the Secretary,
14	in consultation with appropriate Federal and
15	State officials, of a navigation improvement
16	project, including appropriate engineering plans
17	and specifications.
18	(B) Legal and institutional struc-
19	Tures.—Establishment of such legal and insti-
20	tutional structures as are necessary to ensure the
21	effective long-term operation of the project.
22	(3) Cost sharing.—Total project costs under
23	each local cooperation agreement shall be cost-shared
24	in accordance with the formula relating to the appli-
25	cable original construction project.

1	(4) Expenditures.—
2	(A) In General.—Expenditures under the
3	program may include, for establishment at feder-
4	ally-owned property, such as locks, dams, and
5	bridges—
6	$(i) \ transmitters;$
7	$(ii)\ responders;$
8	(iii) hardware;
9	(iv) software; and
10	(v) wireless networks.
11	(B) Exclusions.—Transmitters, respond-
12	ers, hardware, software, and wireless networks or
13	other equipment installed on privately-owned
14	vessels or equipment shall not be eligible under
15	$the\ program.$
16	(e) Report.—Not later than December 31, 2008, the
17	Secretary shall submit to Congress a report on the results
18	of the pilot program carried out under this section, together
19	with recommendations concerning whether the program or
20	any component of the program should be implemented on
21	a national basis.
22	(f) Authorization of Appropriations.—There is
23	authorized to be appropriated to carry out this section
24	\$3 100 000 to remain available until expended

1 SEC. 3145. PERRY CREEK, IOWA.

- 2 (a) In General.—On making a determination de-
- 3 scribed in subsection (b), the Secretary shall increase the
- 4 Federal contribution for the project for flood control, Perry
- 5 Creek, Iowa, authorized under section 401(a) of the Water
- 6 Resources Development Act of 1986 (100 Stat. 4116; 117
- 7 Stat. 1844).
- 8 (b) Determination.—A determination referred to in
- 9 subsection (a) is a determination that a modification to the
- 10 project described in that subsection is necessary for the Fed-
- 11 eral Emergency Management Agency to certify that the
- 12 project provides flood damage reduction benefits to at least
- 13 a 100-year level.
- 14 (c) Authorization of Appropriations.—There is
- 15 authorized to be appropriated to carry out this section
- 16 \$4,000,000.

17 SEC. 3146. RATHBUN LAKE, IOWA.

- 18 (a) Right of First Refusal.—The Secretary shall
- 19 provide, in accordance with the recommendations in the
- 20 Rathbun Lake Reallocation Report approved by the Chief
- 21 of Engineers on July 22, 1985, the Rathbun Regional Water
- 22 Association with the right of first refusal to contract for
- 23 or purchase any increment of the remaining allocation
- 24 (8,320 acre-feet) of water supply storage in Rathbun Lake,
- 25 Iowa.

- 1 (b) Payment of Cost.—The Rathbun Regional Water
- 2 Association shall pay the cost of any water supply storage
- 3 allocation provided under subsection (a).
- 4 SEC. 3147. JACKSON COUNTY, MISSISSIPPI.
- 5 (a) Modification.—Section 331 of the Water Re-
- 6 sources Development Act of 1999 (113 Stat. 305) is amend-
- 7 ed by striking "\$5,000,000" and inserting "\$9,000,000".
- 8 (b) Applicability of Credit.—The credit provided
- 9 by section 331 of the Water Resources Development Act of
- 10 1999 (113 Stat. 305) (as modified by subsection (a)) shall
- 11 apply to costs incurred by the Jackson County Board of
- 12 Supervisors during the period beginning on February 8,
- 13 1994, and ending on the date of enactment of this Act for
- 14 projects authorized by section 219(c)(5) of the Water Re-
- 15 sources Development Act of 1992 (106 Stat. 4835; 110 Stat.
- 16 3757; 113 Stat. 334; 113 Stat. 1494; 114 Stat. 2763A-219).
- 17 SEC. 3148. SANDBRIDGE BEACH, VIRGINIA BEACH, VIR-
- 18 *GINIA*.
- 19 The project for beach erosion control and hurricane
- 20 protection, Sandbridge Beach, Virginia Beach, Virginia,
- 21 authorized by section 101(22) of the Water Resources Devel-
- 22 opment Act of 1992 (106 Stat. 4804; 114 Stat. 2612), is
- 23 modified to authorize the Secretary to review the project
- 24 to determine whether any additional Federal interest exists
- 25 with respect to the project, taking into consideration condi-

- 1 tions and development levels relating to the project in exist-
- 2 ence on the date of enactment of this Act.

3 **TITLE IV—STUDIES**

- 4 SEC. 4001. SEWARD BREAKWATER, ALASKA.
- 5 The Secretary shall review the Seward Boat Harbor
- 6 element of the project for navigation, Seward Harbor, Alas-
- 7 ka, authorized by section 101(a)(3) of the Water Resources
- 8 Development Act of 1999 (113 Stat. 274), to determine
- 9 whether the failure of the outer breakwater to protect the
- 10 harbor from heavy wave damage resulted from a design de-
- 11 ficiency.
- 12 SEC. 4002. NOME HARBOR IMPROVEMENTS, ALASKA.
- 13 The Secretary shall review the project for navigation,
- 14 Nome Harbor improvements, Alaska, authorized by section
- 15 101(a)(1) of the Water Resources Development Act of 1999
- 16 (113 Stat. 273), to determine whether the project cost in-
- 17 creases, including the cost of rebuilding the entrance chan-
- 18 nel damaged in a September 2005 storm, resulted from a
- 19 design deficiency.
- 20 SEC. 4003. MCCLELLAN-KERR ARKANSAS RIVER NAVIGA-
- 21 TION CHANNEL.
- 22 (a) In General.—To determine with improved accu-
- 23 racy the environmental impacts of the project on the
- 24 McClellan-Kerr Arkansas River Navigation Channel (re-
- 25 ferred to in this section as the "MKARN"), the Secretary

1	shall carry out the measures described in subsection (b) in
2	a timely manner.
3	(b) Species Study.—
4	(1) In general.—The Secretary, in conjunction
5	with Oklahoma State University, shall convene of
6	panel of experts with acknowledged expertise in wild-
7	life biology and genetics to review the available sci-
8	entific information regarding the genetic variation of
9	various sturgeon species and possible hybrids of those
10	species that, as determined by the United States Fish
11	and Wildlife Service, may exist in any portion of the
12	MKARN.
13	(2) Report.—The Secretary shall direct the
14	panel to report to the Secretary, not later than 1 year
15	after the date of enactment of this Act and in the best
16	scientific judgment of the panel—
17	(A) the level of genetic variation between
18	populations of sturgeon sufficient to determine or
19	establish that a population is a measurably dis-
20	tinct species, subspecies, or population segment,
21	and
22	(B) whether any pallid sturgeons that may
23	be found in the MKARN (including any tribu-

 $tary\ of\ the\ MKARN)\ would\ qualify\ as\ such\ a$

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1	distinct species, subspecies, or population seg-
2	ment.
3	SEC. 4004. FRUITVALE AVENUE RAILROAD BRIDGE, ALA-
4	MEDA, CALIFORNIA.
5	(a) In General.—The Secretary shall prepare a com-
6	prehensive report that examines the condition of the existing
7	Fruitvale Avenue Railroad Bridge, Alameda County, Cali-
8	fornia (referred to in this section as the "Railroad Bridge"),
9	and determines the most economic means to maintain that
0	rail link by either repairing or replacing the Railroad
11	Bridge.
12	(b) Requirements.—The report under this section
13	shall include—
14	(1) a determination of whether the Railroad
15	Bridge is in immediate danger of failing or col-
16	lapsing;
17	(2) the annual costs to maintain the Railroad
18	Bridge;
19	(3) the costs to place the Railroad Bridge in a
20	safe, "no-collapse" condition, such that the Railroad
21	Bridge will not endanger maritime traffic;
22	(4) the costs to retrofit the Railroad Bridge such
23	that the Railroad Bridge may continue to serve as a
24	rail link between the Island of Alameda and the
2.5	Mainland: and

1	(5) the costs to construct a replacement for the
2	Railroad Bridge capable of serving the current and
3	future rail, light rail, and homeland security needs of
4	the region.
5	(c) Submission of Report.—The Secretary shall—
6	(1) complete the Railroad Bridge report under
7	subsection (a) not later than 180 days after the date
8	of enactment of this Act; and
9	(2) submit the report to the Committee on Envi-
10	ronment and Public Works of the Senate and Com-
11	mittee on Transportation and Infrastructure of the
12	House of Representatives.
13	(d) Limitations.—The Secretary shall not—
14	(1) demolish the Railroad Bridge or otherwise
15	render the Railroad Bridge unavailable or unusable
16	for rail traffic; or
17	(2) reduce maintenance of the Railroad Bridge.
18	(e) Easement.—
19	(1) In general.—The Secretary shall provide to
20	the city of Alameda, California, a nonexclusive access
21	easement over the Oakland Estuary that comprises
22	the subsurface land and surface approaches for the
23	Railroad Bridge that—
24	(A) is consistent with the Bay Trail Pro-
25	posal of the City of Oakland; and

1	(B) is otherwise suitable for the improve-
2	ment, operation, and maintenance of the Rail-
3	road Bridge or construction, operation, and
4	maintenance of a suitable replacement bridge.
5	(2) Cost.—The easement under paragraph (1)
6	shall be provided to the city of Alameda without con-
7	sideration and at no cost to the United States.
8	SEC. 4005. LOS ANGELES RIVER REVITALIZATION STUDY,
9	CALIFORNIA.
10	(a) In General.—The Secretary, in coordination
11	with the city of Los Angeles, shall—
12	(1) prepare a feasibility study for environmental
13	ecosystem restoration, flood control, recreation, and
14	other aspects of Los Angeles River revitalization that
15	is consistent with the goals of the Los Angeles River
16	Revitalization Master Plan published by the city of
17	Los Angeles; and
18	(2) consider any locally-preferred project alter-
19	natives developed through a full and open evaluation
20	process for inclusion in the study.
21	(b) Use of Existing Information and Meas-
22	URES.—In preparing the study under subsection (a), the
23	Secretary shall use, to the maximum extent practicable—
24	(1) information obtained from the Los Angeles
25	River Revitalization Master Plan; and

1	(2) the development process of that plan.
2	(c) Demonstration Projects.—
3	(1) In General.—The Secretary is authorized to
4	construct demonstration projects in order to provide
5	information to develop the study under subsection
6	(a)(1).
7	(2) FEDERAL SHARE.—The Federal share of the
8	cost of any project under this subsection shall be not
9	more than 65 percent.
10	(3) Authorization of appropriations.—
11	There is authorized to be appropriated to carry out
12	this subsection $$25,000,000$.
13	SEC. 4006. NICHOLAS CANYON, LOS ANGELES, CALIFORNIA.
14	The Secretary shall carry out a study for bank sta-
15	bilization and shore protection for Nicholas Canyon, Los
16	Angeles, California, under section 3 of the Act of August
17	13, 1946 (33 U.S.C. 426g).
18	SEC. 4007. OCEANSIDE, CALIFORNIA, SHORELINE SPECIAL
19	STUDY.
20	Section 414 of the Water Resources Development Act
21	of 2000 (114 Stat. 2636) is amended by striking "32
22	months" and inserting "44 months".
23	SEC. 4008. COMPREHENSIVE FLOOD PROTECTION PROJECT,
24	ST. HELENA, CALIFORNIA.
25	(a) Flood Protection Project.—

- 1 (1) REVIEW.—The Secretary shall review the 2 project for flood control and environmental restora-3 tion at St. Helena, California, generally in accordance with Enhanced Minimum Plan A, as described 4 5 in the final environmental impact report prepared by 6 the city of St. Helena, California, and certified by the 7 city to be in compliance with the California Environ-8 mental Quality Act on February 24, 2004.
- 9 (2) ACTION ON DETERMINATION.—If the Sec-10 retary determines under paragraph (1) that the 11 project is economically justified, technically sound, 12 and environmentally acceptable, the Secretary is au-13 thorized to carry out the project at a total cost of 14 \$30,000,000, with an estimated Federal cost of 15 \$19,500,000 and an estimated non-Federal cost of 16 \$10,500,000.
- 17 (b) Cost Sharing.—Cost sharing for the project de-18 scribed in subsection (a) shall be in accordance with section 19 103 of the Water Resources Development Act of 1986 (33 20 U.S.C. 2213).
- 21 SEC. 4009. SAN FRANCISCO BAY, SACRAMENTO-SAN JOA-
- 22 **QUIN DELTA, SHERMAN ISLAND, CALIFORNIA.**
- 23 The Secretary shall carry out a study of the feasibility
- 24 of a project to use Sherman Island, California, as a dredged
- 25 material rehandling facility for the beneficial use of dredged

1	material to enhance the environment and meet other water
2	resource needs on the Sacramento-San Joaquin Delta, Cali-
3	fornia, under section 204 of the Water Resources Develop-
4	ment Act of 1992 (33 U.S.C. 2326).
5	SEC. 4010. SOUTH SAN FRANCISCO BAY SHORELINE STUDY,
6	CALIFORNIA.
7	(a) In General.—The Secretary, in cooperation with
8	non-Federal interests, shall conduct a study of the feasi-
9	bility of carrying out a project for—
10	(1) flood protection of South San Francisco Bay
11	shoreline;
12	(2) restoration of the South San Francisco Bay
13	salt ponds (including on land owned by other Federal
14	agencies); and
15	(3) other related purposes, as the Secretary deter-
16	mines to be appropriate.
17	(b) Independent Review.—To the extent required by
18	applicable Federal law, a national science panel shall con-
19	duct an independent review of the study under subsection
20	(a).
21	(c) Report.—
22	(1) In general.—Not later than 3 years after
23	the date of enactment of this Act, the Secretary shall
24	submit to Congress a report describing the results of
25	the study under subsection (a).

1	(2) Inclusions.—The report under paragraph
2	(1) shall include recommendations of the Secretary
3	with respect to the project described in subsection (a)
4	based on planning, design, and land acquisition docu-
5	ments prepared by—
6	(A) the California State Coastal Conser-
7	vancy;
8	(B) the Santa Clara Valley Water District;
9	and
10	(C) other local interests.
11	SEC. 4011. SAN PABLO BAY WATERSHED RESTORATION,
12	CALIFORNIA.
13	(a) In General.—The Secretary shall complete work
14	as expeditiously as practicable on the study for the San
15	Pablo watershed, California, authorized by section 209 of
16	the Flood Control Act of 1962 (76 Stat. 1196) to determine
17	the feasibility of opportunities for restoring, preserving, and
18	protecting the San Pablo Bay Watershed.
19	(b) Report.—Not later than March 31, 2008, the Sec-
20	retary shall submit to Congress a report that describes the
21	results of the study.
22	SEC. 4012. FOUNTAIN CREEK, NORTH OF PUEBLO, COLO-
23	RADO.
24	Subject to the availability of appropriations, the Sec-
25	retary shall expedite the completion of the Fountain Creek,

- 321 North of Pueblo, Colorado, watershed study authorized by a resolution adopted by the Committee on Public Works and Transportation of the House of Representatives on September 23, 1976. SEC. 4013. SELENIUM STUDY, COLORADO. 6 (a) In General.—The Secretary, in consultation with
- State water quality and resource and conservation agencies, shall conduct regional and watershed-wide studies to ad-
- dress selenium concentrations in the State of Colorado, in-
- cluding studies—
- 11 (1) to measure selenium on specific sites; and
- 12 (2) to determine whether specific selenium meas-
- 13 ures studied should be recommended for use in dem-
- 14 onstration projects.
- 15 (b) AUTHORIZATION OF APPROPRIATIONS.—There is
- authorized to be appropriated to carry out this section
- 17 \$5,000,000.
- SEC. 4014. DELAWARE INLAND BAYS AND TRIBUTARIES AND
- 19 ATLANTIC COAST, DELAWARE.
- 20 (a) In General.—The Secretary shall conduct a
- 21 study to determine the feasibility of modifying the project
- 22 for navigation, Indian River Inlet and Bay, Delaware.
- (b) Factors for Consideration and Priority.— 23
- In carrying out the study under subsection (a), the Sec-
- 25 retary shall—

1	(1) take into consideration all necessary activi-
2	ties to stabilize the scour holes threatening the Inlet
3	and Bay shorelines; and
4	(2) give priority to stabilizing and restoring the
5	Inlet channel and scour holes adjacent to the United
6	States Coast Guard pier and helipad and the adja-
7	cent State-owned properties.
8	SEC. 4015. HERBERT HOOVER DIKE SUPPLEMENTAL MAJOR
9	REHABILITATION REPORT, FLORIDA.
10	(a) In General.—Not later than 120 days after the
11	date of enactment of this Act, the Secretary shall publish
12	a supplemental report to the major rehabilitation report for
13	the Herbert Hoover Dike system approved by the Chief of
14	Engineers in November 2000.
15	(b) Inclusions.—The supplemental report under sub-
16	section (a) shall include—
17	(1) an evaluation of existing conditions at the
18	Herbert Hoover Dike system;
19	(2) an identification of additional risks associ-
20	ated with flood events at the system that are equal to
21	or greater than the standard projected flood risks;
22	(3) an evaluation of the potential to integrate
23	projects of the Corps of Engineers into an enhanced
24	flood protection system for Lake Okeechobee,
25	including—

1	(A) the potential for additional water stor-
2	age north of Lake Okeechobee; and
3	(B) an analysis of other project features in-
4	cluded in the Comprehensive Everglades Restora-
5	tion Plan; and
6	(4) a review of the report prepared for the South
7	Florida Water Management District dated April
8	2006.
9	(c) Authorization of Appropriations.—There is
10	authorized to be appropriated to carry out this section
11	\$1,500,000.
12	SEC. 4016. BOISE RIVER, IDAHO.
13	The study for flood control, Boise River, Idaho, author-
14	$ized\ by\ section\ 414\ of\ the\ Water\ Resources\ Development\ Act$
15	of 1999 (113 Stat. 324), is modified to include ecosystem
16	restoration and water supply as project purposes to be stud-
17	ied.
18	SEC. 4017. PROMONTORY POINT THIRD-PARTY REVIEW, CHI-
19	CAGO SHORELINE, CHICAGO, ILLINOIS.
20	(a) Review.—
21	(1) In general.—The Secretary is authorized to
22	conduct a third-party review of the Promontory Point
23	project along the Chicago Shoreline, Chicago, Illinois,
24	at a cost not to exceed \$450,000.

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1	(2) Joint Review.—The Buffalo and Seattle
2	Districts of the Corps of Engineers shall jointly con-
3	duct the review under paragraph (1).
4	(3) Standards.—The review shall be based on
5	the standards under part 68 of title 36, Code of Fed-
6	eral Regulations (or successor regulation), for imple-
7	mentation by the non-Federal sponsor for the Chicago
8	Shoreline Chicago, Illinois, project.
9	(b) Contributions.—The Secretary shall accept from
10	a State or political subdivision of a State voluntarily con-
11	tributed funds to initiate the third-party review.
12	(c) Treatment.—While the third-party review is of
13	the Promontory Point portion of the Chicago Shoreline,
14	Chicago, Illinois, project, the third-party review shall be
15	separate and distinct from the Chicago Shoreline, Chicago,
16	Illinois, project.
17	(d) Effect of Section.—Nothing in this section af-
18	fects the authorization for the Chicago Shoreline, Chicago,
19	Illinois, project.
20	SEC. 4018. VIDALIA PORT, LOUISIANA.
21	The Secretary shall conduct a study to determine the
22	feasibility of carrying out a project for navigation improve-

23 ment at Vidalia, Louisiana.

1 SEC. 4019. LAKE ERIE AT LUNA PIER, MICHIGAN.

- 2 The Secretary shall study the feasibility of storm dam-
- 3 age reduction and beach erosion protection and other re-
- 4 lated purposes along Lake Erie at Luna Pier, Michigan.
- 5 SEC. 4020. WILD RICE RIVER, MINNESOTA.
- 6 The Secretary shall expedite the completion of the gen-
- 7 eral reevaluation report authorized by section 438 of the
- 8 Water Resources Development Act of 2000 (114 Stat. 2640)
- 9 for the project for flood protection, Wild Rice River, Min-
- 10 nesota, authorized by section 201 of the Flood Control Act
- 11 of 1970 (84 Stat. 1825), to develop alternatives to the Twin
- 12 Valley Lake feature of that project.
- 13 SEC. 4021. ASIAN CARP DISPERSAL BARRIER DEMONSTRA-
- 14 TION PROJECT, UPPER MISSISSIPPI RIVER.
- 15 (a) In General.—The Secretary is authorized to
- 16 carry out a study to determine the feasibility of con-
- 17 structing a fish barrier demonstration project to delay,
- 18 deter, impede, or restrict the invasion of Asian carp into
- 19 the northern reaches of the Upper Mississippi River.
- 20 (b) Requirement.—In conducting the study under
- 21 subsection (a), the Secretary shall take into consideration
- 22 the feasibility of locating the fish barrier at the lock portion
- 23 of the project at Lock and Dam 11 in the Upper Mississippi
- 24 River Basin.

1	SEC	4022	FLOOD	DAMAGE	REDUCTION,	OHIO
1	BEC.	4044.	LUUD	DAMAGE	REDUCTION.	OHIO.

- 2 The Secretary shall conduct a study to determine the
- 3 feasibility of carrying out projects for flood damage reduc-
- 4 tion in Cuyahoga, Lake, Ashtabula, Geauga, Erie, Lucas,
- 5 Sandusky, Huron, and Stark Counties, Ohio.
- 6 SEC. 4023. MIDDLE BASS ISLAND STATE PARK, MIDDLE
- 7 BASS ISLAND, OHIO.
- 8 The Secretary shall carry out a study of the feasibility
- 9 of a project for navigation improvements, shoreline protec-
- 10 tion, and other related purposes, including the rehabilita-
- 11 tion the harbor basin (including entrance breakwaters), in-
- 12 terior shoreline protection, dredging, and the development
- 13 of a public launch ramp facility, for Middle Bass Island
- 14 State Park, Middle Bass Island, Ohio.
- 15 SEC. 4024. OHIO RIVER, OHIO.
- 16 The Secretary shall conduct a study to determine the
- 17 feasibility of carrying out projects for flood damage reduc-
- 18 tion on the Ohio River in Mahoning, Columbiana, Jeffer-
- 19 son, Belmont, Noble, Monroe, Washington, Athens, Meigs,
- 20 Gallia, Lawrence, and Scioto Counties, Ohio.
- 21 SEC. 4025. TOLEDO HARBOR DREDGED MATERIAL PLACE-
- 22 *MENT*, TOLEDO, OHIO.
- 23 The Secretary shall study the feasibility of removing
- 24 previously dredged and placed materials from the Toledo
- 25 Harbor confined disposal facility, transporting the mate-

1	rials, and disposing of the materials in or at abandoned
2	mine sites in southeastern Ohio.
3	SEC. 4026. TOLEDO HARBOR, MAUMEE RIVER, AND LAKE
4	CHANNEL PROJECT, TOLEDO, OHIO.
5	(a) In General.—The Secretary shall conduct a
6	study to determine the feasibility of constructing a project
7	for navigation, Toledo, Ohio.
8	(b) Factors for Consideration.—In conducting the
9	study under subsection (a), the Secretary shall take into
10	consideration—
11	(1) realigning the existing Toledo Harbor chan-
12	nel widening occurring where the River Channel
13	meets the Lake Channel from the northwest to the
14	southeast side of the Channel;
15	(2) realigning the entire 200-foot wide channel
16	located at the upper river terminus of the River
17	Channel southern river embankment towards the
18	northern river embankment; and
19	(3) adjusting the existing turning basin to ac-
20	commodate those changes.
21	SEC. 4027. WOONSOCKET LOCAL PROTECTION PROJECT,
22	BLACKSTONE RIVER BASIN, RHODE ISLAND.
23	The Secretary shall conduct a study, and, not later
24	than June 30, 2008, submit to Congress a report that de-
25	scribes the results of the study, on the flood damage reduc-

1	tion project, Woonsocket, Blackstone River Basin, Rhode Is-
2	land, authorized by the Act of December 22, 1944 (com-
3	monly known as the "Flood Control Act of 1944") (58 Stat.
4	887, chapter 665), to determine the measures necessary to
5	restore the level of protection of the project as originally
6	designed and constructed.
7	SEC. 4028. PROJECTS FOR IMPROVEMENT, SAVANNAH
8	RIVER, SOUTH CAROLINA AND GEORGIA.
9	(a) In General.—The Secretary shall determine the
10	feasibility of carrying out projects—
11	(1) to improve the Savannah River for naviga-
12	tion and related purposes that may be necessary to
13	support the location of container cargo and other port
14	facilities to be located in Jasper County, South Caro-
15	lina, in the vicinity of Mile 6 of the Savannah Har-
16	bor entrance channel; and
17	(2) to remove from the proposed Jasper County
18	port site the easements used by the Corps of Engineers
19	for placement of dredged fill materials for the Savan-
20	nah Harbor Federal navigation project.
21	(b) Factors for Consideration.—In making a de-
22	termination under subsection (a), the Secretary shall take
23	into consideration—
24	(1) landside infrastructure;

1	(2) the provision of any additional dredged ma-
2	terial disposal area as a consequence of removing
3	from the proposed Jasper County port site the ease-
4	ments used by the Corps of Engineers for placement
5	of dredged fill materials for the Savannah Harbor
6	Federal navigation project; and
7	(3) the results of the proposed bistate compact be-
8	tween the State of Georgia and the State of South
9	Carolina to own, develop, and operate port facilities
10	at the proposed Jasper County port site, as described
11	in the term sheet executed by the Governor of the
12	State of Georgia and the Governor of the State of
13	South Carolina on March 12, 2007.
14	SEC. 4029. JOHNSON CREEK, ARLINGTON, TEXAS.
15	The Secretary shall conduct a feasibility study to de-
16	termine the technical soundness, economic feasibility, and
17	environmental acceptability of the plan prepared by the
18	city of Arlington, Texas, as generally described in the report
19	entitled "Johnson Creek: A Vision of Conservation, Arling-
20	ton, Texas", dated March 2006.
21	SEC. 4030. ECOSYSTEM AND HYDROPOWER GENERATION
22	DAMS, VERMONT.
23	(a) In General.—The Secretary shall conduct a
24	study of the potential to carry out ecosystem restoration and

25 hydropower generation at dams in the State of Vermont,

- 1 including a review of the report of the Secretary on the land
- 2 and water resources of the New England-New York region
- 3 submitted to the President on April 27, 1956 (published as
- 4 Senate Document Number 14, 85th Congress), and other rel-
- 5 evant reports.
- 6 (b) Purpose.—The purpose of the study under sub-
- 7 section (a) shall be to determine the feasibility of providing
- 8 water resource improvements and small-scale hydropower
- 9 generation in the State of Vermont, including, as appro-
- 10 priate, options for dam restoration, hydropower, dam re-
- 11 moval, and fish passage enhancement.
- 12 (c) Authorization of Appropriations.—There is
- 13 authorized to carry out this section \$500,000, to remain
- 14 available until expended.
- 15 SEC. 4031. EURASIAN MILFOIL.
- 16 Under the authority of section 104 of the River and
- 17 Harbor Act of 1958 (33 U.S.C. 610), the Secretary shall
- 18 carry out a study, at full Federal expense, to develop na-
- 19 tional protocols for the use of the Euhrychiopsis lecontei
- 20 weevil for biological control of Eurasian milfoil in the lakes
- 21 of Vermont and other northern tier States.

1	SEC. 4032. LAKE CHAMPLAIN CANAL STUDY, VERMONT AND
2	NEW YORK.
3	(a) Dispersal Barrier Project.—The Secretary
4	shall determine, at full Federal expense, the feasibility of
5	a dispersal barrier project at the Lake Champlain Canal.
6	(b) Construction, Maintenance, and Oper-
7	ATION.—If the Secretary determines that the project de-
8	scribed in subsection (a) is feasible, the Secretary shall con-
9	struct, maintain, and operate a dispersal barrier at the
10	Lake Champlain Canal at full Federal expense.
11	SEC. 4033. BAKER BAY AND ILWACO HARBOR, WASHINGTON.
12	The Secretary shall conduct a study of increased silta-
13	tion in Baker Bay and Ilwaco Harbor, Washington, to de-
14	termine whether the siltation is the result of a Federal navi-
15	gation project.
16	SEC. 4034. ELLIOT BAY SEAWALL REHABILITATION STUDY,
17	WASHINGTON.
18	The study for the rehabilitation of the Elliot Bay Sea-
19	wall, Seattle, Washington, is modified to direct the Sec-
20	retary to determine the feasibility of reducing future dam-
21	age to the seawall from seismic activity.
22	SEC. 4035. JOHNSONVILLE DAM, JOHNSONVILLE, WIS-
23	CONSIN.
24	The Secretary shall conduct a study of the Johnsonville
25	Dam, Johnsonville, Wisconsin, to determine whether the
26	structure prevents ice jams on the Sheboygan River.

1 SEC. 4036. DEBRIS REMOVAL.

2	(a) Reevaluation.—
3	(1) In general.—Not later than 90 days after
4	the date of enactment of this Act, the Secretary, in co-
5	ordination with the Administrator of the Environ-
6	mental Protection Agency and in consultation with
7	affected communities, shall conduct a complete re-
8	evaluation of Federal and non-Federal demolition, de-
9	bris removal, segregation, transportation, and dis-
0	posal practices relating to disaster areas designated
1	in response to Hurricanes Katrina and Rita (includ-
12	ing regulated and nonregulated materials and debris).
13	(2) Inclusions.—The reevaluation under para-
14	graph (1) shall include a review of—
15	(A) compliance with all applicable environ-
16	$mental\ laws;$
17	(B) permits issued or required to be issued
18	with respect to debris handling, transportation,
19	storage, or disposal; and
20	(C) administrative actions relating to de-
21	bris removal and disposal in the disaster areas
22	described in paragraph (1).
23	(b) REPORT.—Not later than 120 days after the date
24	of enactment of this Act, the Secretary shall submit to the
25	Committee on the Environment and Public Works of the

1	Senate and the Committee on Transportation and Infra-
2	structure of the House of Representatives a report that—
3	(1) describes the findings of the Secretary with
4	respect to the reevaluation under subsection (a);
5	(2)(A) certifies compliance with all applicable
6	environmental laws; and
7	(B) identifies any area in which a violation of
8	such a law has occurred or is occurring;
9	(3) includes recommendations to ensure—
10	(A) the protection of the environment;
11	(B) sustainable practices; and
12	(C) the integrity of hurricane and flood pro-
13	tection infrastructure relating to debris disposal
14	practices;
15	(4) contains an enforcement plan that is de-
16	signed to prevent illegal dumping of hurricane debris
17	in a disaster area; and
18	(5) contains plans of the Secretary and the Ad-
19	ministrator to involve the public and non-Federal in-
20	terests, including through the formation of a Federal
21	advisory committee, as necessary, to seek public com-
22	ment relating to the removal, disposal, and planning
23	for the handling of post-hurricane debris.

1	SEC. 4037. MOHAWK RIVER, ONEIDA COUNTY, NEW YORK.
2	(a) In General.—The Secretary shall conduct a wa-
3	tershed study of the Mohawk River watershed, Oneida
4	County, New York, with a particular emphasis on improv-
5	ing water quality and the environment.
6	(b) Recommendations.—In conducting the study
7	under subsection (a), the Secretary shall take into consider-
8	ation impacts on the Sauquoit Creek Watershed and the
9	economy.
10	SEC. 4038. WALLA WALLA RIVER BASIN, OREGON AND WASH
11	INGTON.
12	In conducting the study to determine the feasibility of
13	carrying out a project for ecosystem restoration, Walla
14	Walla River Basin, Oregon and Washington, the Secretary
15	shall—
16	(1) provide a credit toward the non-Federal
17	share of the cost of the project for the cost of any ac-
18	tivity carried out by the non-Federal interest before
19	the date of the partnership agreement for the project,
20	if the Secretary determines that the activity is inte-
21	gral to the project; and
22	(2) allow the non-Federal interest to provide the
23	non-Federal share of the cost of the study in the form
24	of in-kind services and materials.

TITLE V—MISCELLANEOUS 1 **PROVISIONS** 2 3 SEC. 5001. LAKES PROGRAM. 4 Section 602(a) of the Water Resources Development Act of 1986 (100 Stat. 4148; 110 Stat. 3758; 113 Stat. 295) is amended— (1) in paragraph (18), by striking "and" at the 8 end: 9 (2) in paragraph (19), by striking the period at 10 the end and inserting a semicolon; and 11 (3) by adding at the end the following: 12 "(20) Lake Sakakawea, North Dakota, removal 13 of silt and aquatic growth and measures to address 14 excessive sedimentation; 15 "(21) Lake Morley, Vermont, removal of silt and 16 aquatic growth and measures to address excessive 17 sedimentation; 18 "(22) Lake Fairlee, Vermont, removal of silt and 19 aquatic growth and measures to address excessive 20 sedimentation; and 21 "(23) Lake Rodgers, Creedmoor, North Carolina, 22 removal of silt and excessive nutrients and restoration 23 of structural integrity.".

1 SEC. 5002. ESTUARY RESTORATION.

2	(a) Purposes.—Section 102 of the Estuary Restora-
3	tion Act of 2000 (33 U.S.C. 2901) is amended—
4	(1) in paragraph (1), by inserting before the
5	semicolon the following: 'by implementing a coordi-
6	nated Federal approach to estuary habitat restoration
7	activities, including the use of common monitoring
8	standards and a common system for tracking restora-
9	tion acreage";
10	(2) in paragraph (2), by inserting "and imple-
11	ment" after "to develop"; and
12	(3) in paragraph (3), by inserting "through co-
13	operative agreements" after "restoration projects".
14	(b) Definition of Estuary Habitat Restoration
15	PLAN.—Section 103(6)(A) of the Estuary Restoration Act
16	of 2000 (33 U.S.C. 2902(6)(A)) is amended by striking
17	"Federal or State" and inserting "Federal, State, or re-
18	gional".
19	(c) Estuary Habitat Restoration Program.—
20	Section 104 of the Estuary Restoration Act of 2000 (33
21	U.S.C. 2903) is amended—
22	(1) in subsection (a), by inserting "through the
23	award of contracts and cooperative agreements" after
24	"assistance";
25	(2) in subsection (c)—

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

1	(B) in paragraph (2), by inserting "or ap-
2	proach" after "technology"; and
3	(C) in paragraph (3), by inserting "(in-
4	cluding monitoring)" after "services";
5	(4) in subsection $(f)(1)(B)$, by inserting "long-
6	term" before "maintenance"; and
7	(5) in subsection (g)—
8	(A) by striking "In carrying" and inserting
9	$the\ following:$
10	"(1) In general.—In carrying"; and
11	(B) by adding at the end the following:
12	"(2) Small projects.—
13	"(A) Definition of small project.—In
14	this paragraph, the term 'small project' means a
15	project carried out under this title at a Federal
16	cost of less than \$1,000,000.
17	"(B) Small project delegation.—In
18	carrying out this title, the Secretary, upon the
19	recommendation of the Council, may delegate
20	implementation of a small project to—
21	"(i) the Secretary of the Interior (act-
22	ing through the Director of the United
23	States Fish and Wildlife Service);

1	"(ii) the Under Secretary for Oceans
2	and Atmosphere of the Department of Com-
3	merce;
4	"(iii) the Administrator of the Envi-
5	ronmental Protection Agency; or
6	"(iv) the Secretary of Agriculture.
7	"(C) Funding.—The implementation of a
8	small project delegated to the head of a Federal
9	department or agency under this paragraph may
10	be carried out using—
11	"(i) funds appropriated to the depart-
12	ment or agency under section $109(a)(1)$; or
13	"(ii) any other funds available to the
14	department or agency.
15	"(D) AGREEMENTS.—The Federal depart-
16	ment or agency to which implementation of a
17	small project is delegated shall enter into an
18	agreement with the non-Federal interest gen-
19	erally in conformance with the criteria in sub-
20	sections (d) and (e). Cooperative agreements may
21	be used for any delegated project.".
22	(d) Establishment of Estuary Habitat Restora-
23	TION COUNCIL.—Section 105(b) of the Estuary Restoration
24	Act of 2000 (33 U.S.C. 2904(b)) is amended—

1	(1) in paragraph (4), by striking "and" after the
2	semicolon;
3	(2) in paragraph (5), by striking the period at
4	the end and inserting a semicolon; and
5	(3) by adding at the end the following:
6	"(6) cooperating in the implementation of the
7	strategy developed under section 106;
8	"(7) recommending standards for monitoring for
9	restoration projects and contribution of project infor-
10	mation to the database developed under section 107;
11	and
12	"(8) otherwise using the respective agency au-
13	thorities of the Council members to carry out this
14	title.".
15	(e) Monitoring of Estuary Habitat Restoration
16	Projects.—Section 107(d) of the Estuary Restoration Act
17	of 2000 (33 U.S.C. 2906(d)) is amended by striking "com-
18	pile" and inserting "have general data compilation, coordi-
19	nation, and analysis responsibilities to carry out this title
20	and in support of the strategy developed under this section,
21	including compilation of".
22	(f) Reporting.—Section 108(a) of the Estuary Res-
23	toration Act of 2000 (33 U.S.C. 2907(a)) is amended by
24	striking "third and fifth" and inserting "sixth, eighth, and
25	tenth".

1	(g) Funding.—Section 109(a) of the Estuary Restora-
2	tion Act of 2000 (33 U.S.C. 2908(a)) is amended—
3	(1) in paragraph (1)—
4	(A) in the matter preceding subparagraph
5	(A), by striking "to the Secretary"; and
6	(B) by striking subparagraphs (A) through
7	(D) and inserting the following:
8	"(A) to the Secretary, \$25,000,000 for each
9	of fiscal years 2007 through 2011;
10	"(B) to the Secretary of the Interior (acting
11	through the Director of the United States Fish
12	and Wildlife Service), \$2,500,000 for each of fis-
13	cal years 2007 through 2011;
14	"(C) to the Under Secretary for Oceans and
15	Atmosphere of the Department of Commerce,
16	\$2,500,000 for each of fiscal years 2007 through
17	2011;
18	"(D) to the Administrator of the Environ-
19	mental Protection Agency, \$2,500,000 for each of
20	fiscal years 2007 through 2011; and
21	"(E) to the Secretary of Agriculture,
22	\$2,500,000 for each of fiscal years 2007 through
23	2011."; and
24	(2) in the first sentence of paragraph (2)—

1	(A) by inserting "and other information
2	compiled under section 107" after "this title";
3	and
4	(B) by striking "2005" and inserting
5	"2011".
6	(h) General Provisions.—Section 110 of the Estu-
7	ary Restoration Act of 2000 (33 U.S.C. 2909) is amended—
8	(1) in subsection (b)(1)—
9	(A) by inserting "or contracts" after "agree-
10	ments"; and
11	(B) by inserting ", nongovernmental orga-
12	nizations," after "agencies"; and
	(9) by striking subscriptions (d) and (s)
13	(2) by striking subsections (d) and (e).
13 14	(2) by striking subsections (a) and (e). SEC. 5003. ENVIRONMENTAL INFRASTRUCTURE.
14 15	SEC. 5003. ENVIRONMENTAL INFRASTRUCTURE.
14 15 16	SEC. 5003. ENVIRONMENTAL INFRASTRUCTURE. Section 219 of the Water Resources Development Act
14 15 16	SEC. 5003. ENVIRONMENTAL INFRASTRUCTURE. Section 219 of the Water Resources Development Act of 1992 (106 Stat. 4835; 110 Stat. 3757; 113 Stat. 334;
14 15 16 17	Sec. 5003. Environmental infrastructure. Section 219 of the Water Resources Development Act of 1992 (106 Stat. 4835; 110 Stat. 3757; 113 Stat. 334; 113 Stat. 1494; 114 Stat. 2763A-219) is amended—
14 15 16 17	SEC. 5003. ENVIRONMENTAL INFRASTRUCTURE. Section 219 of the Water Resources Development Act of 1992 (106 Stat. 4835; 110 Stat. 3757; 113 Stat. 334; 113 Stat. 1494; 114 Stat. 2763A-219) is amended— (1) in subsection (c)(5), by striking "a project
114 115 116 117 118	SEC. 5003. ENVIRONMENTAL INFRASTRUCTURE. Section 219 of the Water Resources Development Act of 1992 (106 Stat. 4835; 110 Stat. 3757; 113 Stat. 334; 113 Stat. 1494; 114 Stat. 2763A-219) is amended— (1) in subsection (c)(5), by striking "a project for the elimination or control of combined sewer over-
114 115 116 117 118 119 220	SEC. 5003. ENVIRONMENTAL INFRASTRUCTURE. Section 219 of the Water Resources Development Act of 1992 (106 Stat. 4835; 110 Stat. 3757; 113 Stat. 334; 113 Stat. 1494; 114 Stat. 2763A-219) is amended— (1) in subsection (c)(5), by striking "a project for the elimination or control of combined sewer overflows" and inserting "projects for the design, installa-
14 15 16 17 18 19 20 21	SEC. 5003. ENVIRONMENTAL INFRASTRUCTURE. Section 219 of the Water Resources Development Act of 1992 (106 Stat. 4835; 110 Stat. 3757; 113 Stat. 334; 113 Stat. 1494; 114 Stat. 2763A-219) is amended— (1) in subsection (c)(5), by striking "a project for the elimination or control of combined sewer overflows" and inserting "projects for the design, installation, enhancement or repair of sewer systems";

1	(A) in paragraph (30), by striking
2	"\$55,000,000" and inserting "\$75,000,000"; and
3	(B) by adding at the end the following:
4	"(77) Chattooga county, georgia.—
5	\$8,000,000 for waste and drinking water infrastruc-
6	ture improvement, Chattooga County, Georgia.
7	"(78) Albany, Georgia.—\$4,000,000 storm
8	drainage system, Albany, Georgia.
9	"(79) MOULTRIE, GEORGIA.—\$5,000,000 for
10	water supply infrastructure, Moultrie, Georgia.
11	"(80) Stephens county/city of toccoa,
12	GEORGIA.—\$8,000,000 water infrastructure improve-
13	ments, Stephens County/City of Toccoa, Georgia.
14	"(81) Dahlonega, georgia.—\$5,000,000 for
15	water infrastructure improvements, Dahlonega, Geor-
16	gia.
17	"(82) Banks county, georgia.—\$5,000,000 for
18	water infrastructure improvements, Banks County,
19	Georgia.
20	"(83) Berrien county, georgia.—\$5,000,000
21	for water infrastructure improvements, Berrien Coun-
22	ty, Georgia.
23	"(84) City of east point, georgia.—
24	\$5,000,000 for water infrastructure improvements,
25	City of East Point, Georgia.

1	"(85) ARMUCHEE VALLEY: CHATTOOGA, FLOYD,
2	GORDON, WALKER, AND WHITIFIELD COUNTIES, GEOR-
3	GIA.—\$10,000,000 for water infrastructure improve-
4	ments, Armuchee Valley: Chattooga, Floyd, Gordon,
5	Walker, and Whitifield Counties, Georgia.
6	"(86) Atchison, Kansas.—\$20,000,000 for com-
7	bined sewer overflows, Atchison, Kansas.
8	"(87) Lafourche parish, louisiana.—
9	\$2,300,000 for measures to prevent the intrusion of
10	saltwater into the freshwater system, Lafourche Par-
11	ish, Louisiana.
12	"(88) South Central Planning and Develop-
13	MENT COMMISSION, LOUISIANA.—\$2,500,000 for water
14	and wastewater improvements, South Central Plan-
15	ning and Development Commission, Louisiana.
16	"(89) Rapides area planning commission,
17	LOUISIANA.—\$1,000,000 for water and wastewater
18	improvements, Rapides, Louisiana.
19	"(90) Northwest Louisiana council of gov-
20	ERNMENTS, LOUISIANA.—\$2,000,000 for water and
21	wastewater improvements, Northwest Louisiana
22	Council of Governments, Louisiana.
23	"(91) Lafayette, Louisiana.—\$1,200,000 for
24	water and wastewater improvements, Lafayette, Lou-
25	isiana

1	"(92) Lake Charles, Louisiana.—\$1,000,000
2	for water and wastewater improvements, Lake
3	Charles, Louisiana.
4	"(93) Ouachita Parish, Louisiana.—
5	\$1,000,000 water and wastewater improvements,
6	Ouachita Parish, Louisiana.
7	"(94) Union-lincoln regional water supply
8	PROJECT, LOUISIANA.—\$2,000,000 for the Union-Lin-
9	coln Regional Water Supply project, Louisiana.
10	"(95) Central lake region sanitary dis-
11	TRICT, MINNESOTA.—\$2,000,000 for sanitary sewer
12	and wastewater infrastructure for the Central Lake
13	Region Sanitary District, Minnesota to serve Le
14	Grande and Moe Townships, Minnesota.
15	"(96) Goodview, minnesota.—\$3,000,000 for
16	$water\ quality\ infrastructure,\ Goodview,\ Minnesota.$
17	"(97) Grand Rapids, minnesota.—\$5,000,000
18	for wastewater infrastructure, Grand Rapids, Min-
19	nesota.
20	"(98) Willmar, minnesota.—\$15,000,000 for
21	$was tewater\ in frastructure,\ Willmar,\ Minnesota.$
22	"(99) City of corinth, mississippi.—
23	\$7,500,000 for a surface water program, Corinth,
24	${\it Mississippi}.$

1	"(100) CLEAN WATER COALITION, NEVADA.—
2	\$20,000,000 for the Systems Conveyance and Oper-
3	ations Program, Clark County, Henderson, Las
4	Vegas, and North Las Vegas, Nevada.
5	"(101) Town of mooresville, north caro-
6	LINA.—\$4,000,000 for water and wastewater infra-
7	$structure\ improvements,\ Mooresville,\ North\ Carolina.$
8	"(102) City of winston-salem, north caro-
9	LINA.—\$3,000,000 for storm water upgrades, Win-
10	ston-Salem, North Carolina.
11	"(103) Neuse regional water and sewer au-
12	THORITY, NORTH CAROLINA.—\$4,000,000 for the
13	Neuse regional drinking water facility, Neuse, North
14	Carolina.
15	"(104) Town of Cary/Wake County, North
16	CAROLINA.—\$4,000,000 for a water reclamation facil-
17	ity, Cary, North Carolina.
18	"(105) City of fayetteville, north caro-
19	LINA.—\$6,000,000 for water and sewer upgrades,
20	Fayetteville, North Carolina.
21	"(106) Washington county, north caro-
22	LINA.—\$1,000,000 for water and wastewater infra-
23	structure. Washington County. North Carolina.

1	"(107) CITY OF CHARLOTTE, NORTH CARO-
2	LINA.—\$3,000,000 for the Briar Creek Relief Sewer
3	project, Charlotte, North Carolina.
4	"(108) CITY OF ADA, OKLAHOMA.—\$1,700,000
5	for sewer improvements and other water infrastruc-
6	ture, City Of Ada, Oklahoma.
7	"(109) Norman, oklahoma.—\$10,000,000 for
8	carrying out the Waste Water Master Plan and water
9	$related\ in frastructure,\ Norman,\ Oklahoma.$
10	"(110) Eastern oklahoma state university,
11	WILBERTON, OKLAHOMA.—\$1,000,000 for sewer and
12	utility upgrades and water related infrastructure,
13	Eastern Oklahoma State University, Wilberton, Okla-
14	homa.
15	"(111) City of Weatherford, Oklahoma.—
16	\$500,000 for arsenic program and water related in-
17	frastructure, City of Weatherford, Oklahoma.
18	"(112) City of Bethany, oklahoma.—
19	\$1,500,000 for water improvements and water related
20	infrastructure, City of Bethany, Oklahoma.
21	"(113) Woodward, oklahoma.—\$1,500,000 for
22	water improvements and water related infrastructure,
23	$Woodward,\ Oklahoma.$
24	"(114) CITY OF DISNEY AND LANGLEY, OKLA-
25	HOMA.—\$2,500,000 for water and sewer improve-

1	ments and water related infrastructure, City of Dis-
2	ney and Langley, Oklahoma.
3	"(115) City of durant, oklahoma.—
4	\$3,300,000 for bayou restoration and water related
5	infrastructure, City of Durant, Oklahoma.
6	"(116) City of midwest city, oklahoma.—
7	\$2,000,000 for improvements to water related infra-
8	structure, City of Midwest City, Oklahoma.
9	"(117) City of Ardmore, oklahoma.—
10	\$1,900,000 for water and sewer infrastructure im-
11	provements, City of Ardmore, Oklahoma.
12	"(118) City of Guymon, oklahoma.—
13	\$16,000,000 for water related waste water treatment
14	related infrastructure projects.
15	"(119) Lugert-Altus Irrigation district,
16	ALTUS, OKLAHOMA.—\$5,000,000 for water related in-
17	frastructure improvement project.
18	"(120) City of Chickasha, oklahoma.—
19	\$650,000 for industrial park sewer infrastructure
20	project.
21	"(121) Oklahoma panhandle state univer-
22	SITY, GUYMON, OKLAHOMA.—\$275,000 for water test-
23	ing facility and water related infrastructure develop-
24	ment.

1	"(122) CITY OF BARTLESVILLE, OKLAHOMA.—
2	\$2,500,000 for waterline transport infrastructure
3	project.
4	"(123) City of Konawa, oklahoma.—\$500,000
5	for water treatment infrastructure improvements.
6	"(124) City of Mustang, oklahoma.—
7	\$3,325,000 for water improvements and water related
8	in frastructure.
9	"(125) City of Alva, oklahoma.—\$250,000 for
10	waste water improvement infrastructure.
11	"(126) Vinton county, ohio.—\$1,000,000 to
12	construct water lines in Vinton and Brown Town-
13	ships, Ohio.
14	"(127) Burr oak regional water district,
15	OHIO.—\$4,000,000 for construction of a water line to
16	extend from a well field near Chauncey, Ohio, to a
17	water treatment plant near Millfield, Ohio.
18	"(128) Fremont, ohio.—\$2,000,000 for con-
19	struction of off-stream water supply reservoir, Fre-
20	$mont,\ Ohio.$
21	"(129) Fostoria, ohio.—\$2,000,000 for waste-
22	water infrastructure, Fostoria, Ohio.
23	"(130) Defiance county, ohio.—\$1,000,000
24	for wastewater infrastructure, Defiance County, Ohio.

1	"(131) AKRON, OHIO.—\$5,000,000 for waste-
2	water infrastructure, Akron, Ohio
3	"(132) Meigs county, ohio.—\$1,000,000 to ex-
4	tend the Tupper Plains Regional Water District
5	water line to Lebanon Township, Ohio.
6	"(133) City of Cleveland, Ohio.—\$2,500,000
7	for Flats East Bank water and wastewater infrastruc-
8	ture, Cleveland, Ohio.
9	"(134) Cincinnati, ohio.—\$1,000,000 for
10	wastewater infrastructure, Cincinnati, Ohio.
11	"(135) Dayton, ohio.—\$1,000,000 for water
12	and wastewater infrastructure, Dayton, Ohio.
13	"(136) Lawrence county, ohio.—\$5,000,000
14	for Union Rome wastewater infrastructure, Lawrence
15	County, Ohio.
16	"(137) City of columbus, ohio.—\$4,500,000
17	for wastewater infrastructure, Columbus, Ohio.
18	"(138) Beaver Creek Reservoir, Pennsyl-
19	VANIA.—\$3,000,000 for projects for water supply and
20	related activities, Beaver Creek Reservoir, Clarion
21	County, Beaver and Salem Townships, Pennsylvania.
22	"(139) Myrtle beach, south carolina.—
23	\$10,000,000 for environmental infrastructure, includ-
24	ing ocean outfalls, Myrtle Beach, South Carolina.

1	"(140) Charleston and West ashley, south
2	CAROLINA.—\$6,000,000 for wastewater tunnel re-
3	placement, Charleston and West Ashley, South Caro-
4	lina.
5	"(141) Charleston, south carolina.—
6	\$3,000,000 for stormwater control measures and
7	storm sewer improvements, Spring Street/Fishburne
8	Street drainage project, Charleston, South Carolina.
9	"(142) North myrtle beach, south caro-
10	LINA.—\$3,000,000 for environmental infrastructure,
11	including ocean outfalls, North Myrtle Beach, South
12	Carolina.
13	"(143) Surfside, south carolina.—
14	\$3,000,000 for environmental infrastructure, includ-
15	ing stormwater system improvements and ocean out-
16	falls, Surfside, South Carolina.
17	"(144) Cheyenne river sioux reservation
18	(DEWEY AND ZIEBACH COUNTIES) AND PERKINS AND
19	MEADE COUNTIES, SOUTH DAKOTA.—\$40,000,000 for
20	water related infrastructure, Cheyenne River Sioux
21	Reservation (Dewey and Ziebach counties) and Per-
22	kins and Meade Counties, South Dakota.
23	"(145) City of Oak Ridge, Tennessee.—
24	\$4,000,000 for water supply and wastewater infra-
25	structure, City of Oak Ridge, Tennessee.

1	"(146) Nashville, tennessee.—\$5,000,000 for
2	water supply and wastewater infrastructure, Nash-
3	ville, Tennessee.
4	"(147) Counties of Lewis, Lawrence, and
5	WAYNE, TENNESSEE.—\$2,000,000 for water supply
6	and wastewater infrastructure projects in the Coun-
7	ties of Lewis, Lawrence and Wayne, Tennessee.
8	"(148) County of Giles, tennessee.—
9	\$2,000,000 for water supply and wastewater infra-
10	structure projects in the County of Giles, Tennessee.
11	"(149) City of knoxville, tennessee.—
12	\$5,000,000 for water supply and wastewater infra-
13	structure projects in the City of Knoxville, Tennessee.
14	"(150) Shelby county, tennessee.—
15	\$4,000,000 for water-related environmental infra-
16	structure projects in County of Shelby, Tennessee.
17	"(151) Johnson county, tennessee.—
18	\$600,000 for water supply and wastewater infrastruc-
19	ture projects in Johnson County, Tennessee.
20	"(152) Plateau utility district, morgan
21	COUNTY, TENNESSEE.—\$1,000,000 for water supply
22	and wastewater infrastructure projects in Morgan
23	County, Tennessee.

1	"(153) CITY OF HARROGATE, TENNESSEE.—
2	\$2,000,000 for water supply and wastewater infra-
3	structure projects in City of Harrogate, Tennessee.
4	"(154) Hamilton county, tennessee.—
5	\$500,000 for water supply and wastewater infrastruc-
6	ture projects in Hamilton County, Tennessee.
7	"(155) Grainger county, tennessee.—
8	\$1,250,000 for water supply and wastewater infra-
9	structure projects in Grainger County, Tennessee.
10	"(156) Claiborne county, tennessee.—
11	\$1,250,000 for water supply and wastewater infra-
12	structure projects in Claiborne County, Tennessee.
13	"(157) Blaine, tennessee.—\$500,000 for
14	water supply and wastewater infrastructure projects
15	in Blaine, Tennessee.
16	"(158) Chesapeake Bay.—\$30,000,000 for envi-
17	ronmental infrastructure projects to benefit the Chesa-
18	peake Bay, including the nutrient removal project at
19	the Blue Plains Wastewater Treatment facility in
20	Washington, DC.
21	"(159) Arkansas valley conduit, colo-
22	RADO.—\$10,000,000 for the Arkansas Valley Conduit,
23	Colorado

1	"(160) BOULDER COUNTY, COLORADO.—
2	\$10,000,000 for water supply infrastructure, Boulder
3	County, Colorado.
4	"(161) Plainville, connecticut.—\$6,280,000
5	for wastewater treatment, Plainville, Connecticut.
6	"(162) Southington, connecticut.—
7	\$9,420,000 for water supply infrastructure, South-
8	ington, Connecticut.
9	"(163) Norwalk, connecticut.—\$3,000,000 for
10	the Keeler Brook Storm Water Improvement Project,
11	Norwalk, Connecticut.
12	"(164) Enfield, connecticut.—\$1,000,000 for
13	infiltration and inflow correction, Enfield, Con-
14	necticut.
15	"(165) New Haven, connecticut.—\$300,000
16	for storm water system improvements, New Haven,
17	Connecticut.
18	"(166) Miami-dade county, florida.—
19	\$6,250,000 for water reuse supply and a water trans-
20	mission pipeline, Miami-Dade County, Florida.
21	"(167) Hillsborough county, florida.—
22	\$6,250,000 for water infrastructure and supply en-
23	hancement, Hillsborough County, Florida.

1	"(168) PALM BEACH COUNTY, FLORIDA.—
2	\$7,500,000 for water infrastructure, Palm Beach
3	County, Florida.
4	"(169) Chesapeake bay region, maryland
5	AND VIRGINIA.—\$40,000,000 for water pollution con-
6	trol projects, Chesapeake Bay Region, Maryland and
7	Virginia.
8	"(170) Michigan combined sewer over-
9	FLOWS.—\$35,000,000 for correction of combined sewer
10	overflows, Michigan.
11	"(171) Middletown township, new Jersey.—
12	\$1,100,000 for storm sewer improvements, Middle-
13	town Township, New Jersey.
14	"(172) Rahway Valley, new Jersey.—
15	\$25,000,000 for sanitary sewer and storm sewer im-
16	provements in the service area of the Rahway Valley
17	Sewerage Authority, New Jersey.
18	"(173) Cranford township, new Jersey.—
19	\$6,000,000 for storm sewer improvements in Cranford
20	Township, New Jersey.
21	"(174) Yates county, New York.—\$5,000,000
22	for drinking water infrastructure, Yates County, New
23	York.

1	"(175) VILLAGE OF PATCHOGUE, NEW YORK.—
2	\$5,000,000 for wastewater infrastructure, Village of
3	Patchogue, New York.
4	"(176) Elmira, New York.—\$5,000,000 for
5	wastewater infrastructure, Elmira, New York.
6	"(177) Essex hamlet, New York.—\$5,000,000
7	for wastewater infrastructure, Essex Hamlet, New
8	York.
9	"(178) Niagara falls, new york.—\$5,000,000
10	for wastewater infrastructure, Niagara Falls, New
11	York.
12	"(179) Village of Babylon, New York.—
13	\$5,000,000 for wastewater infrastructure, Village of
14	Babylon, New York.
15	"(180) Fleming, New York.—\$5,000,000 for
16	drinking water infrastructure, Fleming, New York.
17	"(181) VILLAGE OF KYRIAS-JOEL, NEW YORK.—
18	\$5,000,000 for drinking water infrastructure, Village
19	of Kyrias-Joel, New York.
20	"(182) Devils lake, north dakota.—
21	\$15,000,000 for water supply infrastructure, Devils
22	Lake, North Dakota.
23	"(183) North dakota.—\$15,000,000 for water-
24	related infrastructure, North Dakota.

1	"(184) Clark county, nevada.—\$50,000,000
2	for wastewater infrastructure, Clark County, Nevada.
3	"(185) Washoe County, Nevada.—\$14,000,000
4	for construction of water infrastructure improvements
5	to the Huffaker Hills Reservoir Conservation Project,
6	Washoe County, Nevada.
7	"(186) Glendale dam diversion structure,
8	NEVADA.—\$10,000,000 for water system improve-
9	ments to the Glendale Dam Diversion Structure for
10	the Truckee Meadows Water Authority, Nevada.
11	"(187) Reno, nevada.—\$13,000,000 for con-
12	struction of a water conservation project for the High-
13	land Canal, Mogul Bypass in Reno, Nevada.
14	"(188) Los angeles county, california.—
15	\$12,000,000 for the planning, design and construction
16	of water-related environmental infrastructure for
17	Santa Monica Bay and the coastal zone of Los Ange-
18	les County, California.
19	"(189) Montebello, california.—\$4,000,000
20	for water infrastructure improvements in south
21	$Montebello,\ California.$
22	"(190) La mirada, california.—\$4,000,000 for
23	the planning, design, and construction of a
24	stormwater program in La Mirada, California.

1	"(191) East palo alto, california.—
2	\$4,000,000 for a new pump station and stormwater
3	management and drainage system, East Palo Alto,
4	${\it California}.$
5	"(192) Port of Stockton, Stockton, Cali-
6	FORNIA.—\$3,000,000 for water and wastewater infra-
7	structure projects for Rough and Ready Island and
8	vicinity, Stockton, California.
9	"(193) Perris, california.—\$3,000,000 project
10	for recycled water transmission infrastructure, East-
11	ern Municipal Water District, Perris, California.
12	"(194) Amador county, california.—
13	\$3,000,000 for wastewater collection and treatment,
14	Amador County, California.
15	"(195) Calaveras county, california.—
16	\$3,000,000 for water supply and wastewater improve-
17	ment projects in Calaveras County, California, in-
18	cluding wastewater reclamation, recycling, and con-
19	junctive use projects.
20	"(196) Santa Monica, California.—\$3,000,000
21	for improving water system reliability, Santa
22	Monica, California.
23	"(197) Malibu, California.—\$3,000,000 for
24	municipal waste water and recycled water, Malibu

- 1 Creek Watershed Protection Project, Malibu, Cali-
- 2 fornia.
- 3 "(198) Eastern united states.—\$29,450,000
- 4 for water supply and wastewater infrastructure in the
- 5 Eastern United States.
- 6 "(199) Western united states.—\$29,450,000
- 7 for water supply and wastewater infrastructure in the
- 8 Western United States.".
- 9 SEC. 5004. ALASKA.
- 10 Section 570(h) of the Water Resources Development
- 11 Act of 1999 (113 Stat. 369) is amended by striking
- 12 "25,000,000" and inserting "40,000,000".
- 13 SEC. 5005. CALIFORNIA.
- 14 (a) Establishment of Program.—The Secretary
- 15 may establish a program to provide environmental assist-
- 16 ance to non-Federal interests in California.
- 17 (b) FORM OF ASSISTANCE.—Assistance under this sec-
- 18 tion may be in the form of design and construction assist-
- 19 ance for water-related environmental infrastructure and re-
- 20 source protection and development projects in California,
- 21 including projects for wastewater treatment and related fa-
- 22 cilities, water supply and related facilities, environmental
- 23 restoration, and surface water resource protection and de-
- 24 velopment.

1	(c) Ownership Requirement.—The Secretary may
2	provide assistance for a project under this section only if
3	the project is publicly owned.
4	(d) Partnership Agreements.—
5	(1) In general.—Before providing assistance
6	under this section, the Secretary shall enter into a
7	partnership agreement with a non-Federal interest to
8	provide for design and construction of the project to
9	be carried out with the assistance.
10	(2) Requirements.—Each partnership agree-
11	ment entered into under this subsection shall provide
12	for the following:
13	(A) Plan.—Development by the Secretary,
14	in consultation with appropriate Federal and
15	State officials, of a facilities or resource protec-
16	tion and development plan, including appro-
17	priate engineering plans and specifications.
18	(B) Legal and institutional struc-
19	Tures.—Establishment of such legal and insti-
20	tutional structures as are necessary to ensure the
21	effective long-term operation of the project by the
22	non-Federal interest.
23	(3) Cost sharing.—
24	(A) In general.—The Federal share of the
25	cost of the project under this section—

1	(i) shall be 75 percent; and
2	(ii) may be provided in the form of
3	grants or reimbursements of project costs.
4	(B) Credit for design work.—The non-
5	Federal interest shall receive credit for the rea-
6	sonable costs of design work on a project com-
7	pleted by the non-Federal interest before entering
8	into a local cooperation agreement with the Sec-
9	retary for a project.
10	(C) Credit for interest.—In case of a
11	delay in the funding of the non-Federal share of
12	the costs of a project that is the subject of an
13	agreement under this section, the non-Federal in-
14	terest shall receive credit for reasonable interest
15	incurred in providing the non-Federal share of
16	the project costs.
17	(D) Credit for land, easements, and
18	RIGHTS-OF-WAY.—The non-Federal interest shall
19	receive credit for land, easements, rights-of-way,
20	and relocations toward the non-Federal share of
21	project costs (including all reasonable costs asso-
22	ciated with obtaining permits necessary for the
23	construction, operation, and maintenance of the

project on publicly-owned or -controlled land),

1	but the credit may not exceed 25 percent of total
2	project costs.
3	(E) OPERATION AND MAINTENANCE.—The
4	non-Federal share of operation and maintenance
5	costs for projects constructed with assistance pro-
6	vided under this section shall be 100 percent.
7	(e) Applicability of Other Federal and State
8	Laws.—Nothing in this section waives, limits, or otherwise
9	affects the applicability of any provision of Federal or State
10	law that would otherwise apply to a project to be carried
11	out with assistance provided under this section.
12	(f) Nonprofit Entity.—Notwithstanding section 221
13	of the Flood Control Act of 1970 (42 U.S.C. 1962d-5b), for
14	any project carried out under this section, a non-Federa
15	interest may include a nonprofit entity.
16	(g) Expenses of Corps of Engineers.—Not more
17	than 10 percent of amounts made available to carry out
18	this section may be used by the Corps of Engineers district
19	offices to administer projects under this section at Federa
20	expense.
21	(h) Authorization of Appropriations.—There is
22	authorized to be appropriated to carry out this section

23 \$5,000,000.

1	SEC. 5006. CONVEYANCE OF OAKLAND INNER HARBOR
2	TIDAL CANAL PROPERTY.
3	Section 205 of the Water Resources Development Act
4	of 1990 (104 Stat. 4633; 110 Stat. 3748) is amended to
5	read as follows:
6	"SEC. 205. CONVEYANCE OF OAKLAND INNER HARBOR
7	TIDAL CANAL PROPERTY.
8	"(a) In General.—The Secretary may convey, with-
9	out consideration, by separate quitclaim deeds, as soon as
0	the conveyance of each individual portion is practicable, the
11	title of the United States in and to all or portions of the
12	approximately 86 acres of upland, tideland, and submerged
13	land, commonly referred to as the 'Oakland Inner Harbor
14	Tidal Canal,', California (referred to in this section as the
15	'Canal Property'), as follows:
16	"(1) To the City of Oakland, the title of the
17	United States in and to all or portions of that part
18	of the Canal Property that are located within the
19	boundaries of the City of Oakland.
20	"(2) To the City of Alameda, or to an entity cre-
21	ated by or designated by the City of Alameda that is
22	eligible to hold title to real property, the title of the
23	United States in and to all or portions of that part
24	of the Canal Property that are located within the
25	boundaries of the City of Alameda.

1 "(3) To the adjacent land owners, or to an entity 2 created by or designated by 1 or more of the adjacent 3 landowners that is eligible to hold title to real prop-4 erty, the title of the United States in and to all or 5 portions of that part of the Canal Property that are 6 located within the boundaries of the city in which the 7 adjacent land owners reside.

"(b) Requirements.—

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- "(1) Reservations.—The Secretary may reserve and retain from any conveyance under this section a right-of-way or other rights as the Secretary determines to be necessary for the operation and maintenance of the authorized Federal channel in the Canal Property.
- "(2) Cost.—The conveyances under this section,
 and the processes involved in the conveyances, shall be
 at no cost to the United States, except for administrative costs.
- "(c) Annual Reports.—Until the date on which each conveyance described in subsection (a) is complete, the Sector retary shall submit, by not later than 60 days after the end of each fiscal year, to the Committee on Environment and Public Works of the Senate and Committee on Transportation and Infrastructure of the House of Representatives

an annual report that describes the efforts of the Secretary

- 1 to complete the conveyances during the preceding fiscal 2 year.".
- 3 SEC. 5007. STOCKTON, CALIFORNIA.
- 4 (a) In General.—Unless the Secretary determines, by
- 5 not later than 30 days after the date of enactment of this
- 6 Act, that the relocation of the project described in subsection
- 7 (b) would be injurious to the public interest, a non-Federal
- 8 interest may reconstruct and relocate that project approxi-
- 9 mately 300 feet in a westerly direction.
- 10 (b) Project Description.—
- 11 (1) In General.—The project referred to in sub-
- section (a) is the project for flood control, Calaveras
- 13 River and Littlejohn Creek and tributaries, Cali-
- 14 fornia, authorized by section 10 of the Act of Decem-
- 15 ber 22, 1944 (commonly known as the "Flood Control
- 16 Act of 1944") (58 Stat. 902).
- 17 (2) Specific description.—The portion of the
- project to be reconstructed and relocated is that por-
- 19 tion consisting of approximately 5.34 acres of dry
- 20 land levee beginning at a point N. 2203542.3167, E.
- 21 6310930.1385, thence running west about 59.99 feet to
- 22 a point N. 2203544.6562, E. 6310870.1468, thence
- running south about 3,874.99 feet to a point N.
- 24 2199669.8760, E. 6310861.7956, thence running east
- 25 about 60.00 feet to a point N. 2199668.8026, E.

1	6310921.7900, thence running north about 3,873.73
2	feet to the point of origin.
3	(c) Cost Sharing.—The non-Federal share of the cost
4	of reconstructing and relocating the project described in
5	subsection (b) shall be 100 percent.
6	SEC. 5008. RIO GRANDE ENVIRONMENTAL MANAGEMENT
7	PROGRAM, COLORADO, NEW MEXICO, AND
8	TEXAS.
9	(a) Short Title.—This section may be cited as the
10	$"Rio\ Grande\ Environmental\ Management\ Act\ of\ 2007".$
11	(b) Definitions.—In this section:
12	(1) RIO GRANDE COMPACT.—The term "Rio
13	Grande Compact" means the compact approved by
14	Congress under the Act of May 31, 1939 (53 Stat.
15	785, chapter 155), and ratified by the States.
16	(2) Rio Grande Basin.—The term "Rio Grande
17	Basin" means the Rio Grande (including all tribu-
18	taries and their headwaters) located—
19	(A) in the State of Colorado, from the Rio
20	Grande Reservoir, near Creede, Colorado, to the
21	New Mexico State border;
22	(B) in the State of New Mexico, from the
23	Colorado State border downstream to the Texas
24	State border; and

1	(C) in the State of Texas, from the New
2	Mexico State border to the southern terminus of
3	the Rio Grande at the Gulf of Mexico.
4	(3) States.—The term "States" means the
5	States of Colorado, New Mexico, and Texas.
6	(c) Program Authority.—The Secretary shall carry
7	out, in the Rio Grande Basin—
8	(1) a program for the planning, construction,
9	and evaluation of measures for fish and wildlife habi-
10	tat rehabilitation and enhancement; and
11	(2) implementation of a long-term monitoring,
12	computerized data inventory and analysis, applied
13	research, and adaptive management program.
14	(d) State and Local Consultation and Coopera-
15	TIVE Effort.—For the purpose of ensuring the coordinated
16	planning and implementation of the programs described in
17	subsection (c), the Secretary shall consult with the States
18	and other appropriate entities in the States the rights and
19	interests of which might be affected by specific program ac-
20	tivities.
21	(e) Cost Sharing.—
22	(1) In general.—
23	(A) Projects on federal land.—Each
24	project under this section located on Federal
25	land shall be carried out at full Federal expense.

1	(B) Other projects.—For each project
2	$under \ subsection \ (c)(1) \ located \ on \ non-Federal$
3	land, the non-Federal share of the cost of the
4	project—
5	(i) shall be 35 percent;
6	(ii) may be provided through in-kind
7	services or direct cash contributions; and
8	(iii) shall include the provision of nec-
9	essary land, easements, relocations, and dis-
10	$posal\ sites.$
11	(f) Nonprofit Entities.—Notwithstanding section
12	221 of the Flood Control Act of 1970 (42 U.S.C. 1962d-
13	5b), with the consent of the affected local government, a non-
14	profit entity may be included as a non-Federal interest for
15	any project carried out under subsection $(c)(1)$.
16	(g) Effect on Other Law.—
17	(1) Water law.—Nothing in this section pre-
18	empts any State water law.
19	(2) Compacts and decrees.—In carrying out
20	this section, the Secretary shall comply with the Rio
21	Grande Compact, and any applicable court decrees or
22	Federal and State laws, affecting water or water
23	rights in the Rio Grande Basin.
24	(h) Authorization of Appropriations.—There is
25	authorized to be appropriated to the Secretary to carry out

1	this section \$15,000,000 for each of fiscal years 2008
2	through 2011.
3	SEC. 5009. DELMARVA CONSERVATION CORRIDOR, DELA-
4	WARE AND MARYLAND.
5	(a) Assistance.—The Secretary may provide tech-
6	nical assistance to the Secretary of Agriculture for use in
7	carrying out the Conservation Corridor Demonstration Pro-
8	gram established under subtitle G of title II of the Farm
9	Security and Rural Investment Act of 2002 (16 U.S.C. 3801
10	note; 116 Stat. 275).
11	(b) Coordination and Integration.—In carrying
12	out water resources projects in the States on the Delmarva
13	Peninsula, the Secretary shall coordinate and integrate
14	those projects, to the maximum extent practicable, with any
15	activities carried out to implement a conservation corridor
16	plan approved by the Secretary of Agriculture under section
17	2602 of the Farm Security and Rural Investment Act of
18	2002 (16 U.S.C. 3801 note; 116 Stat. 275).
19	SEC. 5010. SUSQUEHANNA, DELAWARE, AND POTOMAC
20	RIVER BASINS, DELAWARE, MARYLAND, PENN-
21	SYLVANIA, AND VIRGINIA.
22	(a) Ex Officio Member.—Notwithstanding section
23	3001(a) of the 1997 Emergency Supplemental Appropria-
24	tions Act for Recovery From Natural Disasters, and for

25 Overseas Peacekeeping Efforts, Including Those in Bosnia

1	(111 Stat. 176) and sections 2.2 of the Susquehanna River
2	Basin Compact (Public Law 91–575) and the Delaware
3	River Basin Compact (Public Law 87–328), beginning in
4	fiscal year 2002, and each fiscal year thereafter, the Divi-
5	sion Engineer, North Atlantic Division, Corps of
6	Engineers—
7	(1) shall be—
8	(A) the ex officio United States member
9	under the Susquehanna River Basin Compact
10	and the Delaware River Basin Compact; and
11	(B) 1 of the 3 members appointed by the
12	President under the Potomac River Basin Com-
13	pact;
14	(2) shall serve without additional compensation;
15	and
16	(3) may designate an alternate member in ac-
17	cordance with the terms of those compacts.
18	(b) Authorization to Allocate.—The Secretary
19	shall allocate funds to the Susquehanna River Basin Com-
20	mission, Delaware River Basin Commission, and the Inter-
21	state Commission on the Potomac River Basin (Potomac
22	River Basin Compact (Public Law 91–407)) to fulfill the
23	equitable funding requirements of the respective interstate
24	compacts.

1	(c) Water Supply and Conservation Storage,
2	Delaware River Basin.—
3	(1) In general.—The Secretary shall enter into
4	an agreement with the Delaware River Basin Com-
5	mission to provide temporary water supply and con-
6	servation storage at the Francis E. Walter Dam,
7	Pennsylvania, for any period during which the Com-
8	mission has determined that a drought warning or
9	drought emergency exists.
10	(2) Limitation.—The agreement shall provide
11	that the cost for water supply and conservation stor-
12	age under paragraph (1) shall not exceed the incre-
13	mental operating costs associated with providing the
14	storage.
15	(d) Water Supply and Conservation Storage,
16	Susquehanna River Basin.—
17	(1) In general.—The Secretary shall enter into
18	an agreement with the Susquehanna River Basin
19	Commission to provide temporary water supply and
20	conservation storage at Federal facilities operated by
21	the Corps of Engineers in the Susquehanna River
22	Basin, during any period in which the Commission
23	has determined that a drought warning or drought
24	emergency exists.

1	(2) Limitation.—The agreement shall provide
2	that the cost for water supply and conservation stor-
3	age under paragraph (1) shall not exceed the incre-
4	mental operating costs associated with providing the
5	storage.
6	(e) Water Supply and Conservation Storage, Po-
7	TOMAC RIVER BASIN.—
8	(1) In General.—The Secretary shall enter into
9	an agreement with the Interstate Commission on the
10	Potomac River Basin to provide temporary water
11	supply and conservation storage at Federal facilities
12	operated by the Corps of Engineers in the Potomac
13	River Basin for any period during which the Com-
14	mission has determined that a drought warning or
15	drought emergency exists.
16	(2) Limitation.—The agreement shall provide
17	that the cost for water supply and conservation stor-
18	age under paragraph (1) shall not exceed the incre-
19	mental operating costs associated with providing the
20	storage.
21	SEC. 5011. ANACOSTIA RIVER, DISTRICT OF COLUMBIA AND
22	MARYLAND.
23	(a) Comprehensive Action Plan.—Not later than
24	2 years after the date of enactment of this Act, the Sec-
25	retary, in coordination with the Mayor of the District of

- 1 Columbia, the Governor of Maryland, the county executives
- 2 of Montgomery County and Prince George's County, Mary-
- 3 land, and other stakeholders, shall develop and make avail-
- 4 able to the public a 10-year comprehensive action plan to
- 5 provide for the restoration and protection of the ecological
- 6 integrity of the Anacostia River and its tributaries.
- 7 (b) Public Availability.—On completion of the com-
- 8 prehensive action plan under subsection (a), the Secretary
- 9 shall make the plan available to the public.
- 10 SEC. 5012. BIG CREEK, GEORGIA, WATERSHED MANAGE-
- 11 MENT AND RESTORATION PROGRAM.
- 12 (a) In General.—The Secretary, acting through the
- 13 Chief of Engineers, is authorized to cooperate with, by pro-
- 14 viding technical, planning, and construction assistance to,
- 15 the city of Roswell, Georgia, as local sponsor and coordi-
- 16 nator with other local governments in the Big Creek water-
- 17 shed, Georgia, to assess the quality and quantity of water
- 18 resources, conduct comprehensive watershed management
- 19 planning, develop and implement water efficiency tech-
- 20 nologies and programs, and plan, design, and construct
- 21 water resource facilities to restore the watershed.
- 22 (b) Federal Share.—The Federal share of the cost
- 23 of the project under this section—
- 24 (1) shall be 65 percent; and

1	(2) may be provided in any combination of cash
2	and in-kind services.
3	(c) Authorization of Appropriations.—here is au-
4	thorized to be appropriated to the Secretary \$5,000,000 to
5	carry out this section.
6	SEC. 5013. METROPOLITAN NORTH GEORGIA WATER PLAN-
7	NING DISTRICT.
8	(a) Establishment of Program.—The Secretary
9	shall establish a program to provide environmental assist-
10	ance to non-Federal interests in the Metropolitan North
11	Georgia Water Planning District.
12	(b) Form of Assistance under this sec-
13	tion may be in the form of design and construction assist-
14	ance for water-related environmental infrastructure and re-
15	source protection and development projects in north Geor-
16	gia, including projects for wastewater treatment and related
17	facilities, elimination or control of combined sewer over-
18	flows, water supply and related facilities, environmental
19	restoration, and surface water resource protection and de-
20	velopment.
21	(c) Public Ownership Requirement.—The Sec-
22	retary may provide assistance for a project under this sec-
23	tion only if the project is publicly owned.
24	(d) Local Cooperation Agreement.—

1	(1) In general.—Before providing assistance
2	under this section, the Secretary shall enter into a
3	local cooperation agreement with a non-Federal inter-
4	est to provide for design and construction of the
5	project to be carried out with the assistance.
6	(2) Requirements.—Each local cooperation
7	agreement entered into under this subsection shall
8	provide for the following:
9	(A) Plan.—Development by the Secretary,
10	in consultation with appropriate Federal and
11	State officials, of a facilities or resource protec-
12	tion and development plan, including appro-
13	priate engineering plans and specifications.
14	(B) Legal and institutional struc-
15	Tures.—Establishment of such legal and insti-
16	tutional structures as are necessary to ensure the
17	effective long-term operation of the project by the
18	non-Federal interest.
19	(3) Cost sharing.—
20	(A) In General.—The Federal share of
21	project costs under each local cooperation agree-
22	ment entered into under this subsection—
23	(i) shall be 75 percent; and
24	(ii) may be in the form of grants or re-
25	imbursements of project costs.

- (B) CREDIT FOR DESIGN WORK.—The non-Federal interest shall receive credit, not to exceed 6 percent of the total construction costs of the project, for the reasonable costs of design work completed by the non-Federal interest before entering into a local cooperation agreement with the Secretary for a project.
 - (C) CREDIT FOR INTEREST.—In case of a delay in the funding of the non-Federal share of the costs of a project that is the subject of an agreement under this section, the non-Federal interest shall receive credit for reasonable interest incurred in providing the non-Federal share of the project costs.
 - (D) CREDIT FOR LAND, EASEMENTS, AND RIGHTS-OF-WAY.—The non-Federal interest shall receive credit for land, easements, rights-of-way, and relocations toward the non-Federal share of project costs (including all reasonable costs associated with obtaining permits necessary for the construction, operation, and maintenance of the project on publicly-owned or -controlled land), but not to exceed 25 percent of total project costs.
 - (E) OPERATION AND MAINTENANCE.—The non-Federal share of operation and maintenance

1	costs for projects constructed with assistance pro-
2	vided under this section shall be 100 percent.
3	(e) Applicability of Other Federal and State
4	LAWS.—Nothing in this section waives, limits, or otherwise
5	affects the applicability of any provision of Federal or State
6	law that would otherwise apply to a project to be carried
7	out with assistance provided under this section.
8	(f) AUTHORIZATION OF APPROPRIATIONS.—There is
9	authorized to be appropriated to carry out this section
10	\$20,000,000, to remain available until expended.
11	SEC. 5014. IDAHO, MONTANA, RURAL NEVADA, NEW MEXICO
12	RURAL UTAH, AND WYOMING.
13	Section 595 of the Water Resources Development Act
14	of 1999 (113 Stat. 383; 117 Stat. 139; 117 Stat. 142; 117
15	Stat. 1836; 118 Stat. 440) is amended—
16	(1) in the section heading, by striking "AND
17	RURAL UTAH" and inserting "RURAL UTAH, AND
18	WYOMING";
19	(2) in subsections (b) and (c), by striking "and
20	rural Utah" each place it appears and inserting
21	"rural Utah, and Wyoming"; and
22	(3) by amending subsection (h) to read as fol-
23	lows:
24	"(h) Authorization of Appropriations.—There is
25	authorized to be appropriated to carry out this section for

1	the period beginning with fiscal year 2001 \$150,000,000 for
2	rural Nevada, and \$25,000,000 for each of Montana and
3	New Mexico, \$55,000,000 for Idaho, \$50,000,000 for rural
4	Utah, and \$30,000,000 for Wyoming, to remain available
5	until expended.".
6	SEC. 5015. CHICAGO SANITARY AND SHIP CANAL DISPERSAL
7	BARRIERS PROJECT, ILLINOIS.
8	(a) Treatment as Single Project.—The Chicago
9	Sanitary and Ship Canal Dispersal Barrier Project (Bar-
0	rier I) (as in existence on the date of enactment of this Act),
11	constructed as a demonstration project under section
12	1202(i)(3) of the Nonindigenous Aquatic Nuisance Preven-
13	tion and Control Act of 1990 (16 U.S.C. 4722(i)(3)), and
14	Barrier II, as authorized by section 345 of the District of
15	Columbia Appropriations Act, 2005 (Public Law 108–335;
16	118 Stat. 1352), shall be considered to constitute a single
17	project.
8	(b) Authorization.—
19	(1) In general.—The Secretary, acting through
20	the Chief of Engineers, is authorized and directed, at
21	full Federal expense—
22	(A) to upgrade and make permanent Bar-
23	$rier\ I;$

1	(B) to construct Barrier II, notwith-
2	standing the project cooperation agreement with
3	the State of Illinois dated June 14, 2005;
4	(C) to operate and maintain Barrier I and
5	Barrier II as a system to optimize effectiveness;
6	(D) to conduct, in consultation with appro-
7	priate Federal, State, local, and nongovern-
8	mental entities, a study of a full range of options
9	and technologies for reducing impacts of hazards
10	that may reduce the efficacy of the Barriers; and
11	(E) to provide to each State a credit in an
12	amount equal to the amount of funds contributed
13	by the State toward Barrier II.
14	(2) Use of credit.—A State may apply a
15	credit received under paragraph (1)(E) to any cost
16	sharing responsibility for an existing or future Fed-
17	eral project with the Corps of Engineers in the State.
18	(c) Feasibility Study.—The Secretary, in consulta-
19	tion with appropriate Federal, State, local, and nongovern-
20	mental entities, shall conduct a feasibility study, at full
21	Federal expense, of the range of options and technologies
22	available to prevent the spread of aquatic nuisance species
23	between the Great Lakes and Mississippi River Basins and
24	through the Chicago Sanitary and Ship Canal and other
25	aquatic pathways.

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

1	SEC. 5016. 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 consultation
8	with the Missouri River Recovery and Implementa-
9	tion Committee established by subsection (b)(1), shall
10	conduct a study of the Missouri River and its tribu-
11	taries to determine actions required—
12	(A) to mitigate losses of aquatic and terres-
13	$trial\ habitat;$
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 fur-
18	ther 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 include
4	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 enact-
23	ment of this Act, including recommendations re-
24	lating to—

1	(i) changes to the implementation
2	strategy from the use of adaptive manage-
3	ment; and
4	(ii) the coordination of the development
5	of consistent policies, strategies, plans, pro-
6	grams, projects, activities, and priorities for
7	$the\ program;$
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 recovery
12	and mitigation program;
13	(D) establish such working groups as the
14	Committee determines to be necessary to assist in
15	carrying out the duties of the Committee, includ-
16	ing duties relating to public policy and scientific
17	issues;
18	(E) facilitate the resolution of interagency
19	and intergovernmental conflicts between entities
20	represented on the Committee associated with the
21	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 Com-
5	mittee shall not receive compensation from the
6	Secretary in carrying out the duties of the Com-
7	mittee 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 this
11	section shall be paid by the agency, Indian tribe,
12	or unit of government represented by the mem-
13	ber.
14	(c) Nonapplicability of FACA.—The Federal Advi-
15	sory Committee Act (5 U.S.C. App.) shall not apply to the
16	Committee.
17	SEC. 5017. SOUTHEAST LOUISIANA REGION, LOUISIANA.
18	(a) Definition of Southeast Louisiana Re-
19	GION.—In this section, the term "Southeast Louisiana Re-
20	gion" means any of the following parishes and municipali-
21	ties in the State of Louisiana:
22	(1) Orleans.
23	(2) Jefferson.
24	(3) St. Tammany.
25	(4) Tanaipahoa.

1	(5) St. Bernard.
2	(6) St. Charles.
3	(7) St. John.
4	(8) Plaquemines.
5	(b) Establishment of Program.—The Secretary
6	may establish a program to provide environmental assist-
7	ance to non-Federal interests in the Southeast Louisiana
8	Region.
9	(c) Form of Assistance provided under
10	this section may be in the form of design and construction
11	assistance for water-related environmental infrastructure
12	and resource protection and development projects in the
13	Southeast Louisiana Region, including projects for waste-
14	water treatment and related facilities, water supply and re-
15	lated facilities, environmental restoration, and surface
16	water resource protection and development (including
17	projects to improve water quality in the Lake Pont-
18	chartrain Basin).
19	(d) Ownership Requirement.—The Secretary may
20	provide assistance for a project under this section only if
21	the project is publicly owned.
22	(e) Partnership Agreements.—
23	(1) In general.—Before providing assistance
24	under this section, the Secretary shall enter into a
25	partnership agreement with a non-Federal interest to

1	provide for design and construction of the project to
2	be carried out with the assistance.
3	(2) Requirements.—Each partnership agree-
4	ment of a project entered into under this subsection
5	shall provide for the following:
6	(A) Plan.—Development by the Secretary,
7	in consultation with appropriate Federal and
8	State officials, of a facilities or resource protec-
9	tion and development plan, including appro-
10	priate engineering plans and specifications.
11	(B) Legal and institutional struc-
12	Tures.—Establishment of such legal and insti-
13	tutional structures as are necessary to ensure the
14	effective long-term operation of the project by the
15	non-Federal interest.
16	(3) Cost sharing.—The Federal share of the
17	cost of the project under this section—
18	(A) shall be 75 percent; and
19	(B) may be provided in the form of grants
20	or reimbursements of project costs.
21	(C) Credit for design work.—The non-
22	Federal interest shall receive credit, not to exceed
23	6 percent of the total construction costs of the
24	project, for the reasonable costs of design work
25	completed by the non-Federal interest before en-

- tering into a local cooperation agreement with
 the Secretary for a project.
 - (D) CREDIT FOR INTEREST.—In case of a delay in the funding of the non-Federal share of the costs of a project that is the subject of an agreement under this section, the non-Federal interest shall receive credit for reasonable interest incurred in providing the non-Federal share of the project costs.
 - (E) CREDIT FOR LAND, EASEMENTS, AND RIGHTS-OF-WAY.—The non-Federal interest shall receive credit for land, easements, rights-of-way, and relocations toward the non-Federal share of project costs (including all reasonable costs associated with obtaining permits necessary for the construction, operation, and maintenance of the project on publicly-owned or -controlled land), but not to exceed 25 percent of total project costs.
 - (F) OPERATION AND MAINTENANCE.—The non-Federal share of operation and maintenance costs for projects constructed with assistance provided under this section shall be 100 percent.
- 23 (f) Applicability of Other Federal and State 24 Laws.—Nothing in this section waives, limits, or otherwise 25 affects the applicability of any provision of Federal or State

- 1 law that would otherwise apply to a project to be carried
- 2 out with assistance provided under this section.
- 3 (g) Nonprofit Entity.—Notwithstanding section 221
- 4 of the Flood Control Act of 1970 (42 U.S.C. 1962d-5b), for
- 5 any project carried out under this section, a non-Federal
- 6 interest may include a nonprofit entity.
- 7 (h) Expenses of Corps of Engineers.—Not more
- 8 than 10 percent of amounts made available to carry out
- 9 this section may be used by the Corps of Engineers district
- 10 offices to administer projects under this section at Federal
- 11 expense.
- 12 (i) AUTHORIZATION OF APPROPRIATIONS.—There is
- 13 authorized to be appropriated to carry out this section
- 14 \$17,000,000, to remain available until expended.
- 15 SEC. 5018. MISSISSIPPI.
- 16 Section 592(g) of the Water Resources Development Act
- 17 of 1999 (113 Stat. 380; 117 Stat. 1837) is amended by
- 18 striking "\$100,000,000" and inserting "\$110,000,000".
- 19 SEC. 5019. ST. MARY PROJECT, BLACKFEET RESERVATION,
- 20 **MONTANA**.
- 21 (a) In General.—The Secretary, in consultation with
- 22 the Bureau of Reclamation, shall conduct all necessary
- 23 studies, develop an emergency response plan, provide tech-
- 24 nical and planning and design assistance, and rehabilitate
- 25 and construct the St. Mary Diversion and Conveyance

1	Works project located within the exterior boundaries of the
2	Blackfeet Reservation in the State of Montana, at a total
3	cost of \$140,000,000.
4	(b) Federal Share.—The Federal share of the total
5	cost of the project under this section shall be 75 percent.
6	(c) Participation by Blackfeet Tribe and Fort
7	Belknap Indian Community.—
8	(1) In general.—Except as provided in para-
9	graph (2), no construction shall be carried out under
10	this section until the earlier of—
11	(A) the date on which Congress approves the
12	reserved water rights settlements of the Blackfeet
13	Tribe and the Fort Belknap Indian Community;
14	and
15	(B) January 1, 2011.
16	(2) Exception.—Paragraph (1) shall not apply
17	with respect to construction relating to—
18	(A) standard operation and maintenance;
19	or
20	(B) emergency repairs to ensure water
21	transportation or the protection of life and prop-
22	erty.
23	(3) Requirement.—The Blackfeet Tribe shall be
24	a participant in all phases of the project authorized
25	by this section.

1	SEC. 5020. LOWER PLATTE RIVER WATERSHED RESTORA-
2	TION, NEBRASKA.
3	(a) In General.—The Secretary, acting through the
4	Chief of Engineers, may cooperate with and provide assist-
5	ance to the Lower Platte River natural resources districts
6	in the State of Nebraska to serve as local sponsors with re-
7	spect to—
8	(1) conducting comprehensive watershed plan-
9	ning in the natural resource districts;
10	(2) assessing water resources in the natural re-
11	source districts; and
12	(3) providing project feasibility planning, de-
13	sign, and construction assistance for water resource
14	and watershed management in the natural resource
15	districts, including projects for environmental restora-
16	tion and flood damage reduction.
17	(b) Funding.—
18	(1) FEDERAL SHARE.—The Federal share of the
19	cost of carrying out an activity described in sub-
20	section (a) shall be 65 percent.
21	(2) Non-federal share.—The non-Federal
22	share of the cost of carrying out an activity described
23	in subsection (a)—
24	(A) shall be 35 percent; and
25	(B) may be provided in cash or in-kind.

1	(c) Authorization of Appropriations.—There is
2	authorized to be appropriated to the Secretary to carry out
3	this section \$12,000,000.
4	SEC. 5021. NORTH CAROLINA.
5	(a) Establishment of Program.—The Secretary
6	shall establish a program to provide environmental assist-
7	ance to non-Federal interests in the State of North Caro-
8	lina.
9	(b) Form of Assistance under this sec-
10	tion may be in the form of design and construction assist-
11	ance for environmental infrastructure and resource protec-
12	tion and development projects in North Carolina, including
13	projects for—
14	(1) wastewater treatment and related facilities;
15	(2) combined sewer overflow, water supply, stor-
16	age, treatment, and related facilities;
17	(3) drinking water infrastructure including
18	treatment and related facilities;
19	(4) environmental restoration;
20	(5) storm water infrastructure; and
21	(6) surface water resource protection and devel-
22	opment.
23	(c) Public Ownership Requirement.—The Sec-
24	retary may provide assistance for a project under this sec-
25	tion only if the project is publicly owned.

1	(d) Project Cooperation Agreements.—
2	(1) In general.—Before providing assistance
3	under this section, the Secretary shall enter into a
4	project cooperation agreement with a non-Federal in-
5	terest to provide for design and construction of the
6	project to be carried out with the assistance.
7	(2) Requirements.—Each project cooperation
8	agreement entered into under this subsection shall
9	provide for the following:
10	(A) Plan.—Development by the Secretary,
11	in consultation with appropriate Federal and
12	State officials, of a facilities development plan or
13	resource protection plan, including appropriate
14	plans and specifications.
15	(B) Legal and institutional struc-
16	Tures.—Establishment of such legal and insti-
17	tutional structures as are necessary to ensure the
18	effective long-term operation of the project by the
19	non-Federal interest.
20	(3) Cost sharing.—
21	(A) In general.—The Federal share of the
22	cost of the project under this section—
23	(i) shall be 75 percent; and
24	(ii) may be provided in the form of
25	grants or reimbursements of project costs

- 1 (B) CREDIT FOR DESIGN WORK.—The non2 Federal interest shall receive credit, not to exceed
 3 6 percent of the total construction costs of the
 4 project, for the reasonable costs of design work
 5 completed by the non-Federal interest before en6 tering into a local cooperation agreement with
 7 the Secretary for a project.
 - (C) CREDIT FOR INTEREST.—In case of a delay in the funding of the non-Federal share of the costs of a project that is the subject of an agreement under this section, the non-Federal interest shall receive credit for reasonable interest incurred in providing the non-Federal share of the project costs.
 - (D) CREDIT FOR LAND, EASEMENTS, AND RIGHTS-OF-WAY.—The non-Federal interest shall receive credit for land, easements, rights-of-way, and relocations toward the non-Federal share of project costs (including all reasonable costs associated with obtaining permits necessary for the construction, operation, and maintenance of the project on publicly-owned or -controlled land).
 - (E) OPERATION AND MAINTENANCE.—The non-Federal share of operation and maintenance

1	costs for projects constructed with assistance pro-
2	vided under this section shall be 100 percent.
3	(e) Applicability of Other Federal and State
4	Laws.—Nothing in this section waives, limits, or otherwise
5	affects the applicability of any provision of Federal or State
6	law that would otherwise apply to a project to be carried
7	out with assistance provided under this section.
8	(f) Authorization of Appropriations.—There is
9	authorized to be appropriated to carry out this section
10	\$13,000,000.
11	SEC. 5022. OHIO RIVER BASIN ENVIRONMENTAL MANAGE-
12	MENT.
13	(a) Definitions.—In this section:
14	(1) Ohio River Basin.—The term "Ohio River
15	Basin" means the Ohio River, its backwaters, its side
16	channels, and all tributaries (including their water-
17	sheds) that drain into the Ohio River and encom-
18	passing areas of any of the States of Indiana, Ohio,
19	Kentucky, Pennsylvania, West Virginia, Illinois, New
20	York, and Virginia.
21	(2) Compact.—The term "Compact" means the
22	Ohio River Watershed Sanitation Commission flood
23	and pollution control compact between the States of
24	Indiana, West Virginia, Ohio, Kentucky, Pennsyl-
25	vania, New York, Illinois, and Virginia, approved by

- 1 Congress in 1936 pursuant to the first section of the
- 2 Act of June 8, 1936 (33 U.S.C. 567a), and chartered
- 3 in 1948.
- 4 (b) Assistance.—The Secretary may provide plan-
- 5 ning, design, and construction assistance to the Compact
- 6 for the improvement of the quality of the environment in
- 7 and along the Ohio River Basin.
- 8 (c) Priorities.—In providing assistance under this
- 9 section, the Secretary shall give priority to reducing or
- 10 eliminating the presence of organic pollutants in the Ohio
- 11 River Basin through the renovation and technological im-
- 12 provement of the organic detection system monitoring sta-
- 13 tions along the Ohio River in the States of Indiana, Ohio,
- 14 West Virginia, Kentucky, and Pennsylvania.
- 15 (d) Authorization of Appropriations.—There is
- 16 authorized to be appropriated to carry out this section
- 17 \$2,500,000.
- 18 SEC. 5023. STATEWIDE COMPREHENSIVE WATER PLANNING,
- 19 **OKLAHOMA**.
- 20 (a) In General.—The Secretary shall provide tech-
- 21 nical assistance for the development of updates of the Okla-
- 22 homa Comprehensive Water Plan.
- 23 (b) Technical Assistance.—Technical assistance
- 24 provided under subsection (a) may include—

1	(1) acquisition of hydrologic data, groundwater
2	characterization, database development, and data dis-
3	tribution;
4	(2) expansion of surface water and groundwater
5	monitoring networks;
6	(3) assessment of existing water resources, sur-
7	face water storage, and groundwater storage potential;
8	(4) numerical analysis and modeling necessary
9	to provide an integrated understanding of water re-
10	sources and water management options;
11	(5) participation in State planning forums and
12	planning groups;
13	(6) coordination of Federal water management
14	planning efforts; and
15	(7) technical review of data, models, planning
16	scenarios, and water plans developed by the State.
17	(c) Allocation.—The Secretary shall allocate, subject
18	$to\ the\ availability\ of\ appropriations,\ \$6,500,000\ to\ provide$
19	technical assistance and for the development of updates of
20	the Oklahoma Comprehensive water plan.
21	(d) Cost Sharing Requirement.—The non-Federal
22	share of the total cost of any activity carried out under this
23	section—
24	(1) shall be 25 percent; and

1	(2) may be in the form of cash or any in-kind
2	services that the Secretary determines would con-
3	tribute substantially toward the conduct and comple-
4	tion of the activity assisted.
5	SEC. 5024. CHEYENNE RIVER SIOUX TRIBE, LOWER BRULE
6	SIOUX TRIBE, AND TERRESTRIAL WILDLIFE
7	HABITAT RESTORATION, SOUTH DAKOTA.
8	(a) Disbursement Provisions of State of South
9	Dakota and Cheyenne River Sioux Tribe and Lower
10	Brule Sioux Tribe Terrestrial Wildlife Habitat
11	RESTORATION TRUST FUNDS.—Section 602(a)(4) of the
12	Water Resources Development Act of 1999 (113 Stat. 386)
13	is amended—
14	(1) in subparagraph (A)—
15	(A) in clause (i), by inserting "and the Sec-
16	retary of the Treasury" after "Secretary"; and
17	(B) by striking clause (ii) and inserting the
18	following:
19	"(ii) Availability of funds.—On
20	notification in accordance with clause (i),
21	the Secretary of the Treasury shall make
22	available to the State of South Dakota
23	funds from the State of South Dakota Ter-
24	restrial Wildlife Habitat Restoration Trust
25	Fund established under section 603, to be

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

1	of the Treasury that the funds to be dis-
2	bursed will be used in accordance with sec-
3	tion $604(d)(3)$ and only after the Trust
4	Fund is fully capitalized.".
5	(b) Investment Provisions of State of South
6	Dakota Terrestrial Wildlife Restoration Trust
7	Fund.—Section 603 of the Water Resources Development
8	Act of 1999 (113 Stat. 388) is amended—
9	(1) by striking subsection (c) and inserting the
10	following:
11	"(c) Investments.—
12	"(1) Eligible obligations.—Notwithstanding
13	any other provision of law, the Secretary of the Treas-
14	ury shall invest the amounts deposited under sub-
15	section (b) and the interest earned on those amounts
16	only in interest-bearing obligations of the United
17	States issued directly to the Fund.
18	"(2) Investment requirements.—
19	"(A) In General.—The Secretary of the
20	Treasury shall invest the Fund in accordance
21	with all of the requirements of this paragraph.
22	"(B) Separate investments of prin-
23	CIPAL AND INTEREST.—
24	"(i) PRINCIPAL ACCOUNT.—The
25	amounts deposited in the Fund under sub-

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

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1	tical (except for transferability) to the next-
2	issued publicly issued Treasury obligations
3	having a 2-year maturity, a 5-year matu-
4	rity, and a 10-year maturity, respectively.
5	"(ii) Subsequent investment.—As
5	each 2-year, 5-year, and 10-year eligible ob-
7	ligation matures, the principal of the ma-

each 2-year, 5-year, and 10-year eligible obligation matures, the principal of the maturing eligible obligation shall also be invested initially in the shortest-maturity eligible obligation then available until the principal is reinvested substantially equally in the eligible obligations that are identical (except for transferability) to the next-issued publicly issued Treasury obligations having 2-year, 5-year, and 10-year maturities.

"(iii) DISCONTINUANCE OF ISSUANCE
OF OBLIGATIONS.—If the Department of the
Treasury discontinues issuing to the public
obligations having 2-year, 5-year, or 10year maturities, the principal of any maturing eligible obligation shall be reinvested
substantially equally in eligible obligations
that are identical (except for transferability) to the next-issued publicly issued

1	Treasury obligations of the maturities
2	longer than 1 year then available.
3	"(D) Investment of interest ac-
4	COUNT.—
5	"(i) Before full capitalization.—
6	Until the date on which the Fund is fully
7	capitalized, amounts in the interest account
8	of the Fund shall be invested in eligible obli-
9	gations that are identical (except for trans-
10	ferability) to publicly issued Treasury obli-
11	gations that have maturities that coincide,
12	to the maximum extent practicable, with the
13	date on which the Fund is expected to be
14	fully capitalized.
15	"(ii) After full capitalization.—
16	On and after the date on which the 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 obli-
6	gations having the same maturity and purchase
7	price, the obligation to be purchased shall be the
8	obligation having the highest yield.
9	"(G) Holding to maturity.—Eligible ob-
10	ligations 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 State of South Dakota the results of the invest-
16	ment activities and financial status of the Fund dur-
17	ing the preceding 12-month period.
18	"(4) AUDITS.—
19	"(A) In General.—The activities of the
20	State of South Dakota (referred to in this sub-
21	section as the 'State') in carrying out the plan
22	of the State for terrestrial wildlife habitat res-
23	toration under section 602(a) shall be audited as
24	part of the annual audit that the State is re-

quired to prepare under the Office of Manage-

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

1	retary of the Treasury shall consult with the
2	State regarding the proposed modification.";
3	(2) in subsection $(d)(2)$, by inserting "of the
4	Treasury" after Secretary"; and
5	(3) by striking subsection (f) and inserting the
6	following:
7	"(f) Administrative Expenses.—There are author-
8	ized to be appropriated, out of any money in the Treasury
9	not otherwise appropriated, to the Secretary of the Treas-
10	ury, to pay expenses associated with investing the Fund
11	and auditing the uses of amounts withdrawn from the
12	Fund—
13	"(1) up to \$500,000 for each of fiscal years 2006
14	and 2007; and
15	"(2) such sums as are necessary for each subse-
16	quent fiscal year.".
17	(c) Investment Provisions for Cheyenne River
18	Sioux Tribe and Lower Brule Sioux Tribe Trust
19	Funds.—Section 604 of the Water Resources Development
20	Act of 1999 (113 Stat. 389) is amended—
21	(1) by striking subsection (c) and inserting the
22	following:
23	"(c) Investments.—
24	"(1) Eligible obligations.—Notwithstanding
25	any other provision of law, the Secretary of the Treas-

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

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

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

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

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

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

1	"(1) up to \$500,000 for each of fiscal years 2006
2	and 2007; and
3	"(2) such sums as are necessary for each subse-
4	quent fiscal year.".
5	SEC. 5025. TEXAS.
6	(a) Establishment of Program.—The Secretary
7	shall establish a program to provide environmental assist-
8	ance to non-Federal interests in the State of Texas.
9	(b) Form of Assistance under this sec-
10	tion may be in the form of planning, design, and construc-
11	tion assistance for water-related environmental infrastruc-
12	ture and resource protection and development projects in
13	Texas, including projects for water supply, storage, treat-
14	ment, and related facilities, water quality protection, waste-
15	water treatment, and related facilities, environmental res-
16	toration, and surface water resource protection, and devel-
17	opment, as identified by the Texas Water Development
18	Board.
19	(c) Public Ownership Requirement.—The Sec-
20	retary may provide assistance for a project under this sec-
21	tion only if the project is publicly owned.
22	(d) Partnership Agreements.—Before providing
23	assistance under this section, the Secretary shall enter into
24	a partnership agreement with a non-Federal interest.
25	(e) Cost Sharing.—

1	(1) In general.—The Federal share of the cost
2	of the project under this section—
3	(A) shall be 75 percent; and
4	(B) may be provided in the form of grants
5	or reimbursements of project costs.
6	(2) In-Kind Services.—The non-Federal share
7	may be provided in the form of materials and in-kind
8	services, including planning, design, construction,
9	and management services, as the Secretary determines
10	to be compatible with, and necessary for, the project.
11	(3) Credit for design work.—The non-Fed-
12	eral interest shall receive credit for the reasonable
13	costs of design work completed by the non-Federal in-
14	terest before entering into a local cooperation agree-
15	ment with the Secretary for a project.
16	(4) Credit for land, easements, and
17	RIGHTS-OF-WAY.—The non-Federal interest shall re-
18	ceive credit for land, easements, rights-of-way, and re-
19	locations toward the non-Federal share of project
20	costs.
21	(5) Operation and maintenance.—The non-
22	Federal share of operation and maintenance costs for
23	projects constructed with assistance provided under
24	this section shall be 100 percent.

- 1 (f) Applicability of Other Federal and State
- 2 Laws.—Nothing in this section waives, limits, or otherwise
- 3 affects the applicability of any provision of Federal or State
- 4 law that would otherwise apply to a project to be carried
- 5 out with assistance provided under this section.
- 6 (g) AUTHORIZATION OF APPROPRIATIONS.—There is
- 7 authorized to be appropriated to carry out this section
- 8 \$40,000,000.
- 9 SEC. 5026. CONNECTICUT RIVER DAMS, VERMONT.
- 10 (a) In General.—The Secretary shall evaluate, de-
- 11 sign, and construct structural modifications at full Federal
- 12 cost to the Union Village Dam (Ompompanoosuc River),
- 13 North Hartland Dam (Ottauquechee River), North Spring-
- 14 field Dam (Black River), Ball Mountain Dam (West River),
- 15 and Townshend Dam (West River), Vermont, to regulate
- 16 flow and temperature to mitigate downstream impacts on
- 17 aquatic habitat and fisheries.
- 18 (b) AUTHORIZATION OF APPROPRIATIONS.—There is
- 19 authorized to be appropriated to carry out this section
- 20 \$30,000,000.
- 21 SEC. 5027. COST SHARING PROVISIONS FOR THE TERRI-
- 22 TORIES.
- 23 Section 1156 of the Water Resources Development Act
- 24 of 1986 (33 U.S.C. 2310) is amended—

1	(1) by striking "The Secretary" and inserting
2	$the\ following:$
3	"(a) In General.—The Secretary"; and
4	(2) by adding at the end the following:
5	"(b) Use of Federal Funds by Non-Federal In-
6	TERESTS.—A non-Federal interest may use Federal funds
7	to provide the non-Federal share of the costs of a study or
8	project carried out at a location referred to in subsection
9	(a), if the agency or department that provides the Federal
10	funds determines that the funds are eligible to be used for
11	that purpose.".
12	SEC. 5028. INNER HARBOR NAVIGATION CANAL LOCK
13	PROJECT.
14	Not later than July 1, 2008, the Secretary shall—
14 15	Not later than July 1, 2008, the Secretary shall— (1) issue a final environmental impact statement
15	(1) issue a final environmental impact statement
15 16	(1) issue a final environmental impact statement relating to the Inner Harbor Navigation Canal Lock
15 16 17	(1) issue a final environmental impact statement relating to the Inner Harbor Navigation Canal Lock project; and
15 16 17 18	(1) issue a final environmental impact statement relating to the Inner Harbor Navigation Canal Lock project; and (2) develop and maintain a transportation miti-
15 16 17 18	(1) issue a final environmental impact statement relating to the Inner Harbor Navigation Canal Lock project; and (2) develop and maintain a transportation mitigation program relating to that project in coordina-
115 116 117 118 119 220	(1) issue a final environmental impact statement relating to the Inner Harbor Navigation Canal Lock project; and (2) develop and maintain a transportation mitigation program relating to that project in coordination with—
115 116 117 118 119 220 221	(1) issue a final environmental impact statement relating to the Inner Harbor Navigation Canal Lock project; and (2) develop and maintain a transportation mitigation program relating to that project in coordination with— (A) St. Bernard Parish;
115 116 117 118 119 220 221 222	(1) issue a final environmental impact statement relating to the Inner Harbor Navigation Canal Lock project; and (2) develop and maintain a transportation mitigation program relating to that project in coordination with— (A) St. Bernard Parish; (B) Orleans Parish;

1	SEC. 5029. GREAT LAKES NAVIGATION.
2	(a) Definition of Great Lakes and Connecting
3	Channels.—In this section, the term "Great Lakes and
4	connecting channels" includes—
5	(1) Lakes Superior, Huron, Michigan, Erie, and
6	Ontario;
7	(2) any connecting water between or among
8	those lakes that is used for navigation;
9	(3) any navigation feature in those lakes or
10	water the operation or maintenance of which is a
11	Federal responsibility; and
12	(4) any area of the Saint Lawrence River that
13	is operated or maintained by the Federal Government
14	for navigation.
15	(b) Navigation.—Using available funds, the Secretary
16	shall expedite the operation and maintenance, including
17	dredging to authorized project depths, of the navigation fea-
18	tures of the Great Lakes and connecting channels for the
19	purpose of supporting navigation.
20	TITLE VI—PROJECT
21	DEAUTHORIZATIONS
22	SEC. 6001. LITTLE COVE CREEK, GLENCOE, ALABAMA.
23	The project for flood damage reduction, Little Cove
24	Creek, Glencoe, Alabama, authorized by the Supplemental
25	Appropriations Act, 1985 (99 Stat. 312), is not authorized.

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1	CEC COOS	COLETA	AND VICINITY	CATIFODNIA
	SEC. DUUZ.	(T()),P, I A	ANI VICINI I	. CALIFUNIVIA.

- 2 The project for flood control, Goleta and Vicinity, Cali-
- 3 fornia, authorized by section 201 of the Flood Control Act
- 4 of 1970 (84 Stat. 1826), is not authorized.
- 5 SEC. 6003. BRIDGEPORT HARBOR, CONNECTICUT.
- 6 (a) In General.—The portion of the project for navi-
- 7 gation, Bridgeport Harbor, Connecticut, authorized by the
- 8 Act of July 3, 1930 (46 Stat. 919), consisting of an 18-
- 9 foot channel in Yellow Mill River and described in sub-
- 10 section (b), is not authorized.
- 11 (b) Description of Project.—The project referred
- 12 to in subsection (a) is described as beginning at a point
- 13 along the eastern limit of the existing project, N.
- 14 123,649.75, E. 481,920.54, thence running northwesterly
- 15 about 52.64 feet to a point N. 123,683.03, E. 481,879.75,
- 16 thence running northeasterly about 1,442.21 feet to a point
- 17 N. 125,030.08, E. 482,394.96, thence running northeasterly
- 18 about 139.52 feet to a point along the east limit of the exist-
- 19 ing channel, N. 125,133.87, E. 482,488.19, thence running
- 20 southwesterly about 1,588.98 feet to the point of origin.
- 21 SEC. 6004. INLAND WATERWAY FROM DELAWARE RIVER TO
- 22 CHESAPEAKE BAY, PART II, INSTALLATION OF
- 23 FENDER PROTECTION FOR BRIDGES, DELA-
- 24 WARE AND MARYLAND.
- 25 The project for the construction of bridge fenders for
- 26 the Summit and St. Georges Bridge for the Inland Water-

1	way of the Delaware River to the C & D Canal of the Chesa-
2	peake Bay, authorized by the River and Harbor Act of 1954
3	(68 Stat. 1249), is not authorized.
4	SEC. 6005. SHINGLE CREEK BASIN, FLORIDA.
5	The project for flood control, Central and Southern
6	Florida Project, Shingle Creek Basin, Florida, authorized
7	by section 203 of the Flood Control Act of 1962 (76 Stat.
8	1182), is not authorized.
9	SEC. 6006. ILLINOIS WATERWAY, SOUTH FORK OF THE
10	SOUTH BRANCH OF THE CHICAGO RIVER, IL-
11	LINOIS.
12	(a) In General.—The portion of the Illinois Water-
13	way project authorized by the Act of January 21, 1927
14	(commonly known as the "River and Harbor Act of 1927")
15	(44 Stat. 1013), in the South Fork of the South Branch
16	of the Chicago River, as identified in subsection (b) is not
17	authorized.
18	(b) Description of Project Portion.—The portion
19	of the project referred to in subsection (a) is the portion
20	of the SW $^{1}/_{4}$ of sec. 29, T. 39 N., R. 14 E., Third Principal
21	Meridian, Cook County, Illinois, and more particularly de-
22	scribed as follows:
23	(1) Commencing at the SW corner of the SW $^{1}/_{4}$.
24	(2) Thence north 1 degree, 32 minutes, 31 sec-

onds west, bearing based on the Illinois State Plane

- Coordinate System, NAD 83 east zone, along the west
 line of that quarter, 1810.16 feet to the southerly line
 of the Illinois and Michigan Canal.
 - (3) Thence north 50 degrees, 41 minutes, 55 seconds east along that southerly line 62.91 feet to the easterly line of South Ashland Avenue, as widened by the ordinance dated November 24, 1920, which is also the east line of an easement to the State of Illinois for highway purposes numbered 12340342 and recorded July 13, 1939, for a point of beginnings.
 - (4) Thence continuing north 50 degrees, 41 minutes, 55 seconds east along that southerly line 70.13 feet to the southerly line of the South Branch Turning Basin per for the plat numbered 3645392 and recorded January 19, 1905.
 - (5) Thence south 67 degrees, 18 minutes, 31 seconds east along that southerly line 245.50 feet.
 - (6) Thence north 14 degrees, 35 minutes, 13 seconds east 145.38 feet.
 - (7) Thence north 10 degrees, 57 minutes, 15 seconds east 326.87 feet.
- 22 (8) Thence north 17 degrees, 52 minutes, 44 sec-23 onds west 56.20 feet.
- 24 (9) Thence north 52 degrees, 7 minutes, 32 sec-25 onds west 78.69 feet.

1	(10) Thence north 69 degrees, 26 minutes, 35 sec-
2	onds west 58.97 feet.
3	(11) Thence north 90 degrees, 00 minutes, 00 sec-
4	onds west 259.02 feet to the east line of South Ash-
5	land Avenue.
6	(12) Thence south 1 degree, 32 minutes, 31 sec-
7	onds east along that east line 322.46 feet.
8	(13) Thence south 00 degrees, 14 minutes, 35 sec-
9	onds east along that east line 11.56 feet to the point
10	$of\ beginnings.$
11	SEC. 6007. BREVOORT, INDIANA.
12	The project for flood control, Brevoort, Indiana, au-
13	thorized by section 5 of the Flood Control Act of 1936 (49
14	Stat. 1587), is not authorized.
15	SEC. 6008. MIDDLE WABASH, GREENFIELD BAYOU, INDIANA.
16	The project for flood control, Middle Wabash, Green-
17	field Bayou, Indiana, authorized by section 10 of the Flood
18	Control Act of 1946 (60 Stat. 649), is not authorized.
19	SEC. 6009. LAKE GEORGE, HOBART, INDIANA.
20	The project for flood damage reduction, Lake George,
21	Hobart, Indiana, authorized by section 602 of the Water
22	Resources Development Act of 1986 (100 Stat. 4148), is not
23	authorized.

	721
1	SEC. 6010. GREEN BAY LEVEE AND DRAINAGE DISTRICT NO.
2	2, IOWA.
3	The project for flood damage reduction, Green Bay
4	Levee and Drainage District No. 2, Iowa, authorized by sec-
5	tion 401(a) of the Water Resources Development Act of 1986
6	(100 Stat. 4115), deauthorized in fiscal year 1991, and re-
7	authorized by section 115(a)(1) of the Water Resources De-
8	velopment Act of 1992 (106 Stat. 4821), is not authorized.
9	SEC. 6011. MUSCATINE HARBOR, IOWA.
0	The project for navigation at the Muscatine Harbor
11	on the Mississippi River at Muscatine, Iowa, authorized by
12	section 101 of the River and Harbor Act of 1950 (64 Stat.
13	166), is not authorized.
14	SEC. 6012. BIG SOUTH FORK NATIONAL RIVER AND REC-
15	REATIONAL AREA, KENTUCKY AND TEN-
16	NESSEE.
17	The project for recreation facilities at Big South Fork
18	National River and Recreational Area, Kentucky and Ten-
19	nessee, authorized by section 108 of the Water Resources De-
20	velopment Act of 1974 (88 Stat. 43), is not authorized.
21	SEC. 6013. EAGLE CREEK LAKE, KENTUCKY.
22	The project for flood control and water supply, Eagle
23	Creek Lake, Kentucky, authorized by section 203 of the
24	Flood Control Act of 1962 (76 Stat. 1188), is not author-

ized.

SEC. 6014. HAZARD, KENTUCKY.

- 2 The project for flood damage reduction, Hazard, Ken-
- 3 tucky, authorized by section 3 of the Water Resources Devel-
- 4 opment Act of 1988 (102 Stat. 4014) and section 108 of
- 5 the Water Resources Development Act of 1990 (104 Stat.
- 6 4621), is not authorized.

7 SEC. 6015. WEST KENTUCKY TRIBUTARIES, KENTUCKY.

- 8 The project for flood control, West Kentucky Tribu-
- 9 taries, Kentucky, authorized by section 204 of the Flood
- 10 Control Act of 1965 (79 Stat. 1081), section 201 of the Flood
- 11 Control Act of 1970 (84 Stat. 1825), and section 401(b) of
- 12 the Water Resources Development Act of 1986 (100 Stat.
- 13 4129), is not authorized.
- 14 SEC. 6016. BAYOU COCODRIE AND TRIBUTARIES, LOU-
- 15 ISIANA.
- 16 The project for flood damage reduction, Bayou
- 17 Cocodrie and Tributaries, Louisiana, authorized by section
- 18 3 of the of the Act of August 18, 1941 (55 Stat. 644, chapter
- 19 377), and section 1(a) of the Water Resources Development
- 20 Act of 1974 (88 Stat. 12), is not authorized.
- 21 SEC. 6017. BAYOU LAFOURCHE AND LAFOURCHE JUMP,
- 22 LOUISIANA.
- 23 The uncompleted portions of the project for navigation
- 24 improvement for Bayou LaFourche and LaFourche Jump,
- 25 Louisiana, authorized by the Act of August 30, 1935 (49

	423
1	Stat. 1033, chapter 831), and the River and Harbor Act
2	of 1960 (74 Stat. 481), are not authorized.
3	SEC. 6018. EASTERN RAPIDES AND SOUTH-CENTRAL
4	AVOYELLES PARISHES, LOUISIANA.
5	The project for flood control, Eastern Rapides and
6	South-Central Avoyelles Parishes, Louisiana, authorized by
7	section 201 of the Flood Control Act of 1970 (84 Stat. 1825),
8	is not authorized.
9	SEC. 6019. FORT LIVINGSTON, GRAND TERRE ISLAND, LOU-
10	ISIANA.
11	The project for erosion protection and recreation, Fort
12	Livingston, Grande Terre Island, Louisiana, authorized by
13	the Act of August 13, 1946 (commonly known as the "Flood
14	Control Act of 1946") (33 U.S.C. 426e et seq.), is not au-

- 16 SEC. 6020. GULF INTERCOASTAL WATERWAY, LAKE BORGNE
- 17 **AND CHEF MENTEUR, LOUISIANA.**
- 18 The project for the construction of bulkheads and jetties
- 19 at Lake Borgne and Chef Menteur, Louisiana, as part of
- 20 the Gulf Intercoastal Waterway authorized by the first sec-
- 21 tion of the River and Harbor Act of 1946 (60 Stat. 635),
- 22 is not authorized.

15 thorized.

- 1 SEC. 6021. RED RIVER WATERWAY, SHREVEPORT, LOU-
- 2 ISIANA TO DAINGERFIELD, TEXAS.
- 3 The project for the Red River Waterway, Shreveport,
- 4 Louisiana to Daingerfield, Texas, authorized by section 101
- 5 of the River and Harbor Act of 1968 (82 Stat. 731), is not
- 6 authorized.
- 7 SEC. 6022. CASCO BAY, PORTLAND, MAINE.
- 8 The project for environmental infrastructure, Casco
- 9 Bay in the Vicinity of Portland, Maine, authorized by sec-
- 10 tion 307 of the Water Resources Development Act of 1992
- 11 (106 Stat. 4841), is not authorized.
- 12 SEC. 6023. NORTHEAST HARBOR, MAINE.
- 13 The project for navigation, Northeast Harbor, Maine,
- 14 authorized by section 2 of the Act of March 2, 1945 (59
- 15 Stat. 12, chapter 19), is not authorized.
- 16 SEC. 6024. PENOBSCOT RIVER, BANGOR, MAINE.
- 17 The project for environmental infrastructure, Penob-
- 18 scot River in the Vicinity of Bangor, Maine, authorized by
- 19 section 307 of the Water Resources Development Act of 1992
- 20 (106 Stat. 4841), is not authorized.
- 21 SEC. 6025. SAINT JOHN RIVER BASIN, MAINE.
- 22 The project for research and demonstration program
- 23 of cropland irrigation and soil conservation techniques,
- 24 Saint John River Basin, Maine, authorized by section 1108
- 25 of the Water Resources Development Act of 1986 (106 Stat.
- 26 4230), is not authorized.

1 SEC. 6026. TENANTS HARBOR, MAINE.

- 2 The project for navigation, Tenants Harbor, Maine,
- 3 authorized by the first section of the Act of March 2, 1919
- 4 (40 Stat. 1275, chapter 95), is not authorized.

5 SEC. 6027. FALMOUTH HARBOR, MASSACHUSETTS.

- 6 The portion of the project for navigation, Falmouth
- 7 Harbor, Massachusetts, authorized by section 101 of the
- 8 River and Harbor Act of 1948 (62 Stat. 1172), beginning
- 9 at a point along the eastern side of the inner harbor
- 10 N200,415.05, E845,307.98, thence running north 25 degrees
- 11 48 minutes 54.3 seconds east 160.24 feet to a point
- 12 N200,559.20, E845,377.76, thence running north 22 degrees
- 13 7 minutes 52.4 seconds east 596.82 feet to a point
- 14 N201,112.15, E845,602.60, thence running north 60 degrees
- 15 1 minute 0.3 seconds east 83.18 feet to a point N201,153.72,
- 16 E845,674.65, thence running south 24 degrees 56 minutes
- 17 43.4 seconds west 665.01 feet to a point N200,550.75,
- 18 E845,394.18, thence running south 32 degrees 25 minutes
- 19 29.0 seconds west 160.76 feet to the point of origin, is not
- 20 authorized.

21 SEC. 6028. ISLAND END RIVER, MASSACHUSETTS.

- 22 The portion of the project for navigation, Island End
- 23 River, Massachusetts, carried out under section 107 of the
- 24 River and Harbor Act of 1960 (33 U.S.C. 577), described
- 25 as follows: Beginning at a point along the eastern limit of
- 26 the existing project, N507,348.98, E721,180.01, thence run-

- 1 ning northeast about 35 feet to a point N507,384.17,
- 2 E721,183.36, thence running northeast about 324 feet to a
- 3 point N507,590.51, E721,433.17, thence running northeast
- 4 about 345 feet to a point along the northern limit of the
- 5 existing project, N507,927.29, E721,510.29, thence running
- 6 southeast about 25 feet to a point N507,921.71,
- 7 E721,534.66, thence running southwest about 354 feet to a
- 8 point N507,576.65, E721,455.64, thence running southwest
- 9 about 357 feet to the point of origin, is not authorized.

10 SEC. 6029. MYSTIC RIVER, MASSACHUSETTS.

- 11 The portion of the project for navigation, Mystic River,
- 12 Massachusetts, authorized by the first section of the River
- 13 and Harbor Appropriations Act of July 13, 1892 (27 Stat.
- 14 96), between a line starting at a point N515,683.77,
- 15 E707,035.45 and ending at a point N515,721.28,
- 16 E707,069.85 and a line starting at a point N514,595.15,
- 17 E707,746.15 and ending at a point N514,732.94,
- 18 E707,658.38 shall be relocated and reduced from a 100-foot
- 19 wide channel to a 50-foot wide channel after the date of
- 20 enactment of this Act described as follows: Beginning at a
- 21 point N515,721.28, E707,069.85, thence running southeast-
- 22 erly about 840.50 feet to a point N515,070.16, E707,601.27,
- 23 thence running southeasterly about 177.54 feet to a point
- 24 N514,904.84, E707,665.98, thence running southeasterly
- 25 about 319.90 feet to a point with coordinates N514,595.15,

- 1 E707,746.15, thence running northwesterly about 163.37
- 2 feet to a point N514,732.94, E707,658.38, thence running
- 3 northwesterly about 161.58 feet to a point N514.889.47,
- 4 E707,618.30, thence running northwesterly about 166.61
- 5 feet to a point N515.044.62, E707,557.58, thence running
- 6 northwesterly about 825.31 feet to a point N515,683.77,
- 7 E707,035.45, thence running northeasterly about 50.90 feet
- 8 returning to a point N515,721.28, E707,069.85.
- 9 SEC. 6030. GRAND HAVEN HARBOR, MICHIGAN.
- 10 The project for navigation, Grand Haven Harbor,
- 11 Michigan, authorized by section 202(a) of the Water Re-
- 12 sources Development Act of 1986 (100 Stat. 4093), is not
- 13 authorized.
- 14 SEC. 6031. GREENVILLE HARBOR, MISSISSIPPI.
- 15 The project for navigation, Greenville Harbor, Mis-
- 16 sissippi, authorized by section 601(a) of the Water Re-
- 17 sources Development Act of 1986 (100 Stat. 4142), is not
- 18 authorized.
- 19 SEC. 6032. PLATTE RIVER FLOOD AND RELATED
- 20 STREAMBANK EROSION CONTROL, NE-
- 21 BRASKA.
- 22 The project for flood damage reduction, Platte River
- 23 Flood and Related Streambank Erosion Control, Nebraska,
- 24 authorized by section 603 of the Water Resources Develop-
- 25 ment Act of 1986 (100 Stat. 4149), is not authorized.

1	SEC	6033	FPPING	NEW	HAMPSHIRE.
1	DEU.	0 033.	EPPING.	INE W	HAMPSHIKE.

- 2 The project for environmental infrastructure, Epping,
- 3 New Hampshire, authorized by section 219(c)(6) of the
- 4 Water Resources Development Act of 1992 (106 Stat. 4835),
- 5 is not authorized.
- 6 SEC. 6034. NEW YORK HARBOR AND ADJACENT CHANNELS,
- 7 CLAREMONT TERMINAL, JERSEY CITY, NEW
- 8 JERSEY.
- 9 The project for navigation, New York Harbor and ad-
- 10 jacent channels, Claremont Terminal, Jersey City, New Jer-
- 11 sey, authorized by section 202(b) of the Water Resources De-
- 12 velopment Act of 1986 (100 Stat. 4098), is not authorized.
- 13 SEC. 6035. EISENHOWER AND SNELL LOCKS, NEW YORK.
- 14 The project for navigation, Eisenhower and Snell
- 15 Locks, New York, authorized by section 1163 of the Water
- 16 Resources Development Act of 1986 (100 Stat. 4258), is not
- 17 authorized.
- 18 SEC. 6036. OLCOTT HARBOR, LAKE ONTARIO, NEW YORK.
- 19 The project for navigation, Olcott Harbor, Lake On-
- 20 tario, New York, authorized by section 601(a) of the Water
- 21 Resources Development Act of 1986 (100 Stat. 4143), is not
- 22 authorized.
- 23 SEC. 6037. OUTER HARBOR, BUFFALO, NEW YORK.
- 24 The project for navigation, Outer Harbor, Buffalo,
- 25 New York, authorized by section 110 of the Water Resources

- 1 Development Act of 1992 (106 Stat. 4817), is not author-
- 2 ized.
- 3 SEC. 6038. SUGAR CREEK BASIN, NORTH CAROLINA AND
- 4 **SOUTH CAROLINA.**
- 5 The project for flood damage reduction, Sugar Creek
- 6 Basin, North Carolina and South Carolina, authorized by
- 7 section 401(a) of the Water Resources Development Act of
- 8 1986 (100 Stat. 4121), is not authorized.
- 9 SEC. 6039. CLEVELAND HARBOR 1958 ACT, OHIO.
- 10 The project for navigation, Cleveland Harbor
- 11 (uncompleted portion), Ohio, authorized by section 101 of
- 12 the River and Harbor Act of 1958 (72 Stat. 299), is not
- 13 authorized.
- 14 SEC. 6040. CLEVELAND HARBOR 1960 ACT, OHIO.
- 15 The project for navigation, Cleveland Harbor
- 16 (uncompleted portion), Ohio, authorized by section 101 of
- 17 the River and Harbor Act of 1960 (74 Stat. 482), is not
- 18 authorized.
- 19 SEC. 6041. CLEVELAND HARBOR, UNCOMPLETED PORTION
- 20 **OF CUT #4, OHIO.**
- 21 The project for navigation, Cleveland Harbor
- 22 (uncompleted portion of Cut #4), Ohio, authorized by the
- 23 first section of the Act of July 24, 1946 (60 Stat. 636, chap-
- 24 ter 595), is not authorized.

1	SEC	6019	COLUMBIA	PIVFP	SEAFARERS	MEMORIAI	HAM
1	SEC.	6U4Z.	COLUMBIA	KIVEK,	SEAFARERS	MEMOKIAL,	HAM-

- 2 **MOND, OREGON.**
- 3 The project for the Columbia River, Seafarers Memo-
- 4 rial, Hammond, Oregon, authorized by title I of the Energy
- 5 and Water Development Appropriations Act, 1991 (104
- 6 Stat. 2078), is not authorized.
- 7 SEC. 6043. TIOGA-HAMMOND LAKES, PENNSYLVANIA.
- 8 The project for flood control and recreation, Tioga-
- 9 Hammond Lakes, Mill Creek Recreation, Pennsylvania, au-
- 10 thorized by section 203 of the Flood Control Act of 1958
- 11 (72 Stat. 313), is not authorized.
- 12 SEC. 6044. TAMAQUA, PENNSYLVANIA.
- 13 The project for flood control, Tamaqua, Pennsylvania,
- 14 authorized by section 1(a) of the Water Resources Develop-
- 15 ment Act of 1974 (88 Stat. 14), is not authorized.
- 16 SEC. 6045. NARRAGANSETT TOWN BEACH, NARRAGANSETT,
- 17 **RHODE ISLAND.**
- 18 The project for navigation, Narragansett Town Beach,
- 19 Narragansett, Rhode Island, authorized by section 361 of
- 20 the Water Resources Development Act of 1992 (106 Stat.
- 21 4861), is not authorized.
- 22 SEC. 6046. QUONSET POINT-DAVISVILLE, RHODE ISLAND.
- 23 The project for bulkhead repairs, Quonset Point-
- 24 Davisville, Rhode Island, authorized by section 571 of the
- 25 Water Resources Development Act of 1996 (110 Stat. 3788),
- 26 is not authorized.

1 SEC. 6047. ARROYO COLORADO, TEXAS.

- 2 The project for flood damage reduction, Arroyo Colo-
- 3 rado, Texas, authorized by section 401(a) of the Water Re-
- 4 sources Development Act of 1986 (100 Stat. 4125), is not
- 5 authorized.

6 SEC. 6048. CYPRESS CREEK-STRUCTURAL, TEXAS.

- 7 The project for flood damage reduction, Cypress Creek-
- 8 Structural, Texas, authorized by section 3(a)(13) of the
- 9 Water Resources Development Act of 1988 (102 Stat. 4014),
- 10 is not authorized.
- 11 SEC. 6049. EAST FORK CHANNEL IMPROVEMENT, INCRE-
- 12 MENT 2, EAST FORK OF THE TRINITY RIVER,
- 13 TEXAS.
- 14 The project for flood damage reduction, East Fork
- 15 Channel Improvement, Increment 2, East Fork of the Trin-
- 16 ity River, Texas, authorized by section 203 of the Flood
- 17 Control Act of 1962 (76 Stat. 1185), is not authorized.
- 18 SEC. 6050. FALFURRIAS, TEXAS.
- 19 The project for flood damage reduction, Falfurrias,
- 20 Texas, authorized by section 3(a)(14) of the Water Re-
- 21 sources Development Act of 1988 (102 Stat. 4014), is not
- 22 authorized.
- 23 SEC. 6051. PECAN BAYOU LAKE, TEXAS.
- 24 The project for flood control, Pecan Bayou Lake,
- 25 Texas, authorized by section 203 of the Flood Control Act
- 26 of 1968 (82 Stat. 742), is not authorized.

SEC. 6052. LAKE OF THE PINES, TEXAS.

- 2 The project for navigation improvements affecting
- 3 Lake of the Pines, Texas, for the portion of the Red River
- 4 below Fulton, Arkansas, authorized by the Act of July 13,
- 5 1892 (27 Stat. 88, chapter 158), as amended by the Act
- 6 of July 24, 1946 (60 Stat. 635, chapter 595), the Act of
- 7 May 17, 1950 (64 Stat. 163, chapter 188), and the River
- 8 and Harbor Act of 1968 (82 Stat. 731), is not authorized.
- 9 SEC. 6053. TENNESSEE COLONY LAKE, TEXAS.
- 10 The project for navigation, Tennessee Colony Lake,
- 11 Trinity River, Texas, authorized by section 204 of the River
- 12 and Harbor Act of 1965 (79 Stat. 1091), is not authorized.
- 13 SEC. 6054. CITY WATERWAY, TACOMA, WASHINGTON.
- 14 The portion of the project for navigation, City Water-
- 15 way, Tacoma, Washington, authorized by the first section
- 16 of the Act of June 13, 1902 (32 Stat. 347), consisting of
- 17 the last 1,000 linear feet of the inner portion of the Water-
- 18 way beginning at Station 70+00 and ending at Station
- 19 80+00, is not authorized.
- 20 SEC. 6055. KANAWHA RIVER, CHARLESTON, WEST VIRGINIA.
- 21 The project for bank erosion, Kanawha River, Charles-
- 22 ton, West Virginia, authorized by section 603(f)(13) of the

1	Water Resources	Development	<i>Act of 1986</i>	(100 Stat.	4153),

2 is not authorized.

Attest:

Secretary.

110TH CONGRESS H. R. 1495

AMENDMENT