Calendar No. 93

109TH CONGRESS 1ST SESSION



[Report No. 109-61]

To provide for the consideration and development of water and related resources, to authorize the Secretary of the Army to construct various projects for improvements to rivers and harbors of the United States, and for other purposes.

IN THE SENATE OF THE UNITED STATES

April 6, 2005

Mr. BOND (for himself, Mr. INHOFE, Mr. VITTER, Mr. WARNER, Mr. VOINOVICH, Mr. ISAKSON, Mr. THUNE, MS. MURKOWSKI, Mr. OBAMA, Ms. LANDRIEU, Mr. GRASSLEY, Mr. HARKIN, Mr. TALENT, Mr. CORNYN, Mr. COCHRAN, Mr. DOMENICI, Mr. COLEMAN, and Mr. DURBIN) introduced the following bill; which was read twice and referred to the Committee on Environment and Public Works

April 26, 2005

Reported by Mr. INHOFE, with amendments [Omit the part struck through and insert the part printed in italic]

A BILL

To provide for the consideration and development of water and related resources, to authorize the Secretary of the Army to construct various projects for improvements to rivers and harbors of the United States, and for other purposes. 1 Be it enacted by the Senate and House of Representa-

2 tives of the United States of America in Congress assembled,

3 SECTION 1. SHORT TITLE; TABLE OF CONTENTS.

- 4 (a) SHORT TITLE.—This Act may be cited as the
- 5 "Water Resources Development Act of 2005".
- 6 (b) TABLE OF CONTENTS.—The table of contents of

7 this Act is as follows:

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

TITLE I—WATER RESOURCES PROJECTS

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

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. Recreational areas and project sites.
- Sec. 2005. Fiscal transparency report.
- Sec. 2006. Planning.
- Sec. 2007. Independent reviews.
- Sec. 2008. Mitigation for fish and wildlife losses.
- Sec. 2009. State technical assistance.
- Sec. 2010. Access to water resource data.
- Sec. 2011. Construction of flood control projects by non-Federal interests.
- Sec. 2012. Regional sediment management.
- Sec. 2013. National shoreline erosion control development program.
- Sec. 2014. Shore protection projects.
- Sec. 2015. Cost sharing for monitoring.
- Sec. 2016. Ecosystem restoration benefits.
- 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. Corps of Engineers hydropower operation and maintenance funding.
- Sec. 2021. Federal hopper dredges.
- Sec. 2022. Obstruction to navigation.

SUBTITLE B—CONTINUING AUTHORITIES PROJECTS

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

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. Augusta and Clarendon, Arkansas.
- Sec. 3005. St. Francis Basin, Arkansas and Missouri.
- Sec. 3006. St. Francis Basin land transfer, Arkansas and Missouri.
- Sec. 3007. Red-Ouachita River Basin levees, Arkansas and Louisiana.
- Sec. 3008. McClellan-Kerr Arkansas River navigation system, Arkansas and Oklahoma.
- Sec. 3008 3009. Cache Creek Basin, California.
- Sec. 3009 3010. Hamilton Airfield, California.
- Sec. 3010 3011. LA–3 dredged material ocean disposal site designation, California.
- Sec. 3011 3012. Larkspur Ferry Channel, California.
- Sec. 3012 3013. Llagas Creek, California.
- Sec. 3013 3014. Los Angeles Harbor, California.
- Sec. 3014 3015. Magpie Creek, California.
- Sec. 3015 3016. Pine Flat Dam fish and wildlife habitat, California.
- Sec. 3016 3017. Redwood City navigation project, California.
- Sec. 3017 3018. Sacramento and American Rivers flood control, California.
- Sec. 3018 3019. Conditional declaration of nonnavigability, Port of San Francisco, California.
- Sec. 3019 3020. Salton Sea restoration, California.
- Sec. 3020 3021. Upper Guadalupe River, California.
- Sec. 3021 3022. Yuba River Basin project, California.
- Sec. 3022 3023. Charles Hervey Townshend Breakwater, New Haven Harbor, Connecticut.
- Sec. 3023 3024. Anchorage area, New London Harbor, Connecticut.
- Sec. 3024 3025. Norwalk Harbor, Connecticut.
- Sec. 3025 3026. St. George's Bridge, Delaware.
- Sec. 3026 3027. Christina River, Wilmington, Delaware.
- Sec. 3027 3028. Additional program authority, comprehensive Everglades restoration, Florida.
- Sec. 3028 3029. Critical restoration projects, Everglades and south Florida ecosystem restoration, Florida.
- Sec. 3029 3030. Jacksonville Harbor, Florida.
- Sec. 3030 3031. Lake Okeechobee and Hillsboro Aquifer pilot projects, comprehensive Everglades restoration, Florida.

- Sec. 3031 3032. Lido Key, Sarasota County, Florida.
- Sec. 3032 3033. Tampa Harbor, Cut B, Tampa, Florida.
- Sec. 3033 3034. Allatoona Lake, Georgia.
- Sec. 3034 3035. Dworshak Reservoir improvements, Idaho.
- Sec. 3035 3036. Little Wood River, Gooding, Idaho.
- Sec. 3036 3037. Port of Lewiston, Idaho.
- Sec. 3037 3038. Cache River Levee, Illinois.
- Sec. 3039. Chicago, Illinois.
- Sec. 3038 3040. Chicago River, Illinois.
- Sec. 3039 3041. Missouri and Illinois flood protection projects reconstruction pilot program.
- Sec. 3040 3042. Spunky Bottom, Illinois.
- Sec. 3041 3043. Strawn Cemetery, John Redmond Lake, Kansas.
- Sec. 3042 3044. Harry S. Truman Reservoir, Milford, Kansas.
- Sec. 3043 3045. Ohio River, Kentucky, Illinois, Indiana, Ohio, Pennsylvania, and West Virginia.
- Sec. 3044 3046. Public access, Atchafalaya Basin Floodway System, Louisiana.
- Sec. 3045 3047. Calcasieu River and Pass, Louisiana.
- Sec. 3048. Larose to Golden Meadow, Louisiana.
- Sec. 3046 3049. East Baton Rouge Parish, Louisiana. BEL>T3
- Sec. 3047 3050. Red River (J. Bennett Johnston) Waterway, Louisiana.
- Sec. 3048 3051. Camp Ellis, Saco, Maine.
- Sec. 3049 3052. Union River, Maine.
- Sec. 3050 3053. Chesapeake Bay environmental restoration and protection program, Maryland, Pennsylvania, and Virginia.
- Sec. 3051 3054. Cumberland, Maryland.
- Sec. 3052 3055. Fall River Harbor, Massachusetts and Rhode Island.
- Sec. 3053 3056. St. Clair River and Lake St. Clair, Michigan.
- Sec. 3054 3057. Duluth Harbor, Minnesota.
- Sec. 3055 3058. Land exchange, Pike County, Missouri.
- Sec. 3056 3059. Union Lake, Missouri.
- Sec. 3057 3060. Fort Peck Fish Hatchery, Montana.
- Sec. 3061. Yellowstone River and tributaries, Montana and North Dakota.
- Sec. 3058 3062. Lower Truckee River, Mccarran Ranch, Nevada.
- Sec. 3059 3063. Middle Rio Grande restoration, New Mexico.
- Sec. 3060 3064. Long Island Sound oyster restoration, New York and Connecticut.
- Sec. 3061 3065. Orchard Beach, Bronx, New York.
- Sec. 3062 3066. New York Harbor, New York, New York.
- Sec. 3063 3067. Onondaga Lake, New York.
- Sec. 3064 3068. Missouri River restoration, North Dakota.
- Sec. 3065 3069. Lower Girard Lake Dam, Girard, Ohio.
- Sec. 3066 3070. Toussaint River navigation project, Carroll Township, Ohio.
- Sec. 3067 3071. Arcadia Lake, Oklahoma.
- Sec. 3072. Oklahoma Lake demonstration, Oklahoma.
- Sec. 3068 3073. Waurika Lake, Oklahoma.
- Sec. 3069 3074. Lookout Point, Dexter Lake project, Lowell, Oregon.
- Sec. 3070 3075. Upper Willamette River Watershed ecosystem restoration.
- Sec. 3071 3076. Tioga Township, Pennsylvania.
- Sec. 3072 3077. Upper Susquehanna River Basin, Pennsylvania and New York.
- Sec. 3073 3078. Cooper River Bridge demolition, Charleston, South Carolina.
- Sec. 3074 3079. South Carolina Department of Commerce development proposal at Richard B. Russell Lake, South Carolina.
- Sec. 3075 3080. Missouri River restoration, South Dakota.
- Sec. 3076 3081. Missouri and Middle Mississippi Rivers enhancement project.

- Sec. 3077 3082. Anderson Creek, Jackson and Madison Counties, Tennessee.
- Sec. 3078 3083. Harris Fork Creek, Tennessee and Kentucky.
- Sec. 3079 3084. Nonconnah Weir, Memphis, Tennessee.
- Sec. 308 0 3085. Old Hickory Lock and Dam, Cumberland River, Tennessee.
- Sec. 3081 3086. Sandy Creek, Jackson County, Tennessee.
- Sec. 3082 3087. Cedar Bayou, Texas.
- Sec. 3083 3088. Freeport Harbor, Texas.
- Sec. 3084 3089. Harris County, Texas.
- Sec. 3085 3090. Dam remediation, Vermont.
- Sec. 3086 3091. Lake Champlain eurasian milfoil, water chestnut, and other nonnative plant control, Vermont.
- Sec. 3087 3092. Upper Connecticut River Basin wetland restoration, Vermont and New Hampshire.
- Sec. 30 88 3093. Upper Connecticut River Basin ecosystem restoration, Vermont and New Hampshire.
- Sec. 30 89 *3094*. Lake Champlain Watershed, Vermont and New York.
- Sec. 309 0 3095. Chesapeake Bay oyster restoration, Virginia and Maryland.
- Sec. 309 1 3096. Tangier Island Seawall, Virginia.
- Sec. 309 2 3097. Erosion control, Puget Island, Wahkiakum County, Washington.
- Sec. 309 3 3098. Lower granite pool, Washington.
- Sec. 3094 3099. Menary Lock and Dam, Menary National Wildlife Refuge, Washington and Idaho.
- Sec. 3095 3100. Snake River project, Washington and Idaho.
- Sec. 3 096 3101. Marmet Lock, Kanawha River, West Virginia.
- Sec. 3 097 3102. Lower Mud River, Milton, West Virginia.
- Sec. 3103. Green Bay Harbor Project, Green Bay, Wisconsin.
- Sec. 3098 3104. Underwood Creek diversion facility project, Milwaukee County, Wisconsin. BEL>T3
- Sec. 3099 3105. Mississippi River headwaters reservoirs.
- Sec. 310 θ 3106. Lower Mississippi River Museum and Riverfront Interpretive Site.
- Sec. 310 1 3107. Pilot program, Middle Mississippi River.
- Sec. 3102 3108. Upper Mississippi River system environmental management program.
- Sec. 3109. Great Lakes fishery and ecosystem restoration program.
- Sec. 3110. Great Lakes remedial action plans and sediment remediation.
- Sec. 3111. Great Lakes tributary models.

TITLE IV—STUDIES

- Sec. 4001. Eurasian milfoil.
- Sec. 4002. National port study.
- Sec. 4003. McClellan-Kerr Arkansas River Navigation Channel.
- Sec. 4004. Selenium study, Colorado.
- Sec. 4005. Nicholas Canyon, Los Angeles, California.
- Sec. 4006. Oceanside, California, shoreline special study.
- Sec. 4007. Comprehensive flood protection project, St. Helena, California.
- Sec. 4008. San Francisco Bay, Sacramento-San Joaquin Delta, Sherman Island, California.
- Sec. 4009. South San Francisco Bay shoreline study, California.
- Sec. 4010. San Pablo Bay Watershed restoration, California. BEL>T3
- Sec. 4011. Bubbly Creek, South Fork of South Branch, Chicago, Illinois.
- Sec. 4012. Grand and Tiger Passes and Baptiste Collette Bayou, Louisiana.
- Sec. 4011 4013. Lake Erie at Luna Pier, Michigan.

Sec. 4012 4014. Middle Bass Island State Park, Middle Bass Island, Ohio.

- Sec. 4013 4015. Jasper County port facility study, South Carolina.
- Sec. 4014 4016. Lake Champlain Canal study, Vermont and New York.

TITLE V—MISCELLANEOUS PROVISIONS

- Sec. 5001. Lakes program.
- Sec. 5002. Estuary restoration.
- Sec. 5003. Delmarva conservation corridor, Delaware and Maryland.
- Sec. 5004. Susquehanna, Delaware, and Potomac River Basins, Delaware, Maryland, Pennsylvania, and Virginia.
- Sec. 5005. Chicago Sanitary and Ship Canal Dispersal Barriers project, Illinois.
- Sec. 5006. Rio Grande environmental management program, New Mexico.
- Sec. 5007. Cheyenne River Sioux Tribe, Lower Brule Sioux Tribe, and Terrestrial Wildlife Habitat Restoration, South Dakota.
- Sec. 5008. Connecticut River dams, Vermont. BEL>T3

TITLE VI—PROJECT DEAUTHORIZATIONS

- Sec. 6001. Little Cove Creek, Glencoe, Alabama.
- Sec. 6002. Goleta and vicinity, California.
- Sec. 6003. Bridgeport Harbor, Connecticut.
- Sec. 6004. Bridgeport, Connecticut.
- Sec. 6005. Hartford, Connecticut.
- Sec. 6006. New Haven, Connecticut.
- Sec. 6007. Inland waterway from Delaware River to Chesapeake Bay, Part II, installation of fender protection for bridges, Delaware and Maryland.
- Sec. 6008. Central and southern Florida, Everglades National Park, Florida.
- Sec. 6009. Shingle Creek Basin, Florida.
- Sec. 6010. Brevoort, Indiana.
- Sec. 6011. Middle Wabash, Greenfield Bayou, Indiana.
- Sec. 6012. Lake George, Hobart, Indiana.
- Sec. 6013. Green Bay Levee and Drainage District No. 2, Iowa.
- Sec. 6014. Muscatine Harbor, Iowa.
- Sec. 6015. Big South Fork National River and Recreational Area, Kentucky and Tennessee.
- Sec. 6016. Eagle Creek Lake, Kentucky.
- Sec. 6017. Hazard, Kentucky.
- Sec. 6018. West Kentucky tributaries, Kentucky.
- Sec. 6019. Bayou Cocodrie and tributaries, Louisiana.
- Sec. 6020. Bayou Lafourche and Lafourche Jump, Louisiana.
- Sec. 6021. Eastern Rapides and South-Central Avoyelles Parishes, Louisiana.
- Sec. 6022. Fort Livingston, Grand Terre Island, Louisiana.
- Sec. 6023. Gulf Intercoastal Waterway, Lake Borgne and Chef Menteur, Louisiana.
- Sec. 6024. Red River Waterway, Shreveport, Louisiana to Daingerfield, Texas.
- Sec. 6025. Casco Bay, Portland, Maine.
- Sec. 6026. Northeast Harbor, Maine.
- Sec. 6027. Penobscot River, Bangor, Maine.
- Sec. 6028. Saint John River Basin, Maine.
- Sec. 6029. Tenants Harbor, Maine.
- 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. Manchester, New Hampshire.
- Sec. 6035. New York Harbor and adjacent channels, Claremont Terminal, Jersey City, New Jersey.
- Sec. 6036. Eisenhower and Snell Locks, New York.
- Sec. 6037. Olcott Harbor, Lake Ontario, New York.
- Sec. 6038. Outer Harbor, Buffalo, New York.
- Sec. 6039. Sugar Creek Basin, North Carolina and South Carolina.
- Sec. 6040. Cleveland Harbor 1958 Act, Ohio.
- Sec. 6041. Cleveland Harbor 1960 Act, Ohio.
- Sec. 6042. Cleveland Harbor, uncompleted portion of Cut #4, Ohio.
- Sec. 6043. Columbia River, Seafarers Memorial, Hammond, Oregon.
- Sec. 6044. Chartiers Creek, Cannonsburg (Houston Reach Unit 2b), Pennsylvania.
- Sec. 6045. Schuylkill River, Pennsylvania.
- Sec. 6046. Tioga-Hammond Lakes, Pennsylvania.
- Sec. 6047. Tamaqua, Pennsylvania.
- Sec. 6048. Narragansett Town Beach, Narragansett, Rhode Island.
- Sec. 6049. Quonset Point-Davisville, Rhode Island.
- Sec. 6050. Arroyo Colorado, Texas.
- Sec. 6051. Cypress Creek-Structural, Texas.
- Sec. 6052. East Fork Channel Improvement, Increment 2, east fork of the Trinity River, Texas.
- Sec. 6053. Falfurrias, Texas.
- Sec. 6054. Pecan Bayou Lake, Texas.
- Sec. 6055. Lake of the Pines, Texas.
- Sec. 6056. Tennessee Colony Lake, Texas.
- Sec. 6057. City Waterway, Tacoma, Washington.
- Sec. 6058. Kanawha River, Charleston, West Virginia.

1 SEC. 2. DEFINITION OF SECRETARY.

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

3 of the Army.

4 TITLE I—WATER RESOURCES 5 PROJECTS

6 SEC. 1001. PROJECT AUTHORIZATIONS.

7 (a) PROJECTS WITH CHIEF'S REPORTS.—Except as
8 otherwise provided in this section, the following projects
9 for water resources development and conservation and
10 other purposes are authorized to be carried out by the Sec11 retary substantially in accordance with the plans, and sub-

ject to the conditions, described in the respective reports
 designated in this section:

3 (1) AKUTAN HARBOR, ALASKA.—The project
4 for navigation, Akutan, Harbor, Alaska: Report of
5 the Chief of Engineers, dated December 20, 2004,
6 at a total estimated cost of \$12,200,000, with an es7 timated Federal cost of \$9,800,000 and an esti8 mated non-Federal cost of \$2,400,000.

9 (2) HAINES HARBOR, ALASKA.—The project for 10 navigation, Haines Harbor, Alaska: Report of the 11 Chief of Engineers, dated December 20, 2004, at a 12 total estimated cost of \$12,200,000, with an esti-13 mated Federal cost of \$9,700,000 and an estimated 14 non-Federal cost of \$2,500,000.

(3) RILLITO RIVER (EL RIO ANTIGUO), PIMA
COUNTY, ARIZONA.—The project for ecosystem restoration, Rillito River (El Rio Antiguo), Pima County, Arizona: Report of the Chief of Engineers dated
December 22, 2004, at a total cost of \$67,457,000,
with an estimated Federal cost of \$43,421,000 and
an estimated non-Federal cost of \$24,036,000.

(4) TANQUE VERDE CREEK, ARIZONA.—The
project for ecosystem restoration, Tanque Verde
Creek, Arizona: Report of the Chief of Engineers,
dated July 22, 2003, at a total cost of \$4,978,000,

2	an estimated non-Federal cost of \$1,742,000.
3	(5) SALT RIVER (VA SHLYAY AKIMEL), MARI-
4	COPA COUNTY, ARIZONA.—The project for ecosystem
5	restoration, Salt River (Va Shlyay Akimel), Arizona:
6	Report of the Chief of Engineers dated January 3,
7	2005, at a total cost of $$138,968,000$, with an esti-
8	mated Federal cost of \$90,129,000 and an esti-
9	mated non-Federal cost of \$48,839,000.
10	(6) HAMILTON CITY, CALIFORNIA.—The project
11	for flood damage reduction and ecosystem restora-
12	tion, Hamilton City, California: Report of the Chief
13	of Engineers dated December 22, 2004, at a total
14	cost of $$50,600,000$, with an estimated Federal cost
15	of \$33,000,000 and estimated non-Federal cost of
16	\$17,600,000.
17	(7) Imperial beach, california.—The
18	project for storm damage reduction, Imperial Beach,
19	California: Report of the Chief of Engineers, dated
20	December 30, 2003, at a total cost of \$11,862,000,
21	with an estimated Federal cost of \$7,592,000 and
22	an estimated non-Federal cost of \$4,270,000, and at
23	an estimated total cost of \$38,004,000 for periodic
24	beach nourishment over the 50-year life of the
25	project, with an estimated Federal cost of

with an estimated Federal cost of \$3,236,000 and

\$19,002,000 and an estimated non-Federal cost of
 \$19,002,000.

3 (8) MATILIJA DAM, VENTURA COUNTY, CALI-FORNIA.—The project for ecosystem restoration, 4 5 Matilija Dam and Ventura River Watershed, Ven-6 tura County, California: Report of the Chief of En-7 gineers dated December 20, 2004, at a total cost of 8 \$130,335,000, with an estimated Federal cost of 9 \$78,973,000 and an estimated non-Federal cost of 10 \$48,839,000 *\$51,362,000*.

11 MIDDLE CREEK, LAKE COUNTY, CALI-(9)12 FORNIA.—The project for flood damage reduction 13 and ecosystem restoration, Middle Creek, Lake 14 County, California: Report of the Chief of Engineers 15 dated November 29, 2004, at a total cost of 16 \$41,793,000, with an estimated Federal cost of 17 \$27,256,000 and an estimated non-Federal cost of 18 \$14,537,000.

19 (10) NAPA RIVER SALT MARSH, CALIFORNIA.
20 The project for ecosystem restoration, Napa River
21 Salt Marsh, California: Report of the Chief of Engi22 neers dated December 22, 2004, at a total cost of
23 \$58,412,000, with an estimated Federal cost of
24 \$37,740,000 and an estimated non-Federal cost of
25 \$20,672,000.

	11
1	(10) NAPA RIVER SALT MARSH, CALIFORNIA.—
2	(A) IN GENERAL.—The project for ecosystem
3	restoration, Napa River Salt Marsh, California,
4	at a total cost of \$100,500,000, with an esti-
5	mated Federal cost of \$64,000,000 and an esti-
6	mated non-Federal cost of \$36,500,000, to be car-
7	ried out by the Secretary substantially in ac-
8	cordance with the plans and subject to the condi-
9	tions recommended in the final report signed by
10	the Chief of Engineers on December 22, 2004.
11	(B) Administration.—In carrying out the
12	project authorized by this paragraph, the Sec-
13	retary shall—
14	(i) construct a recycled water pipeline
15	extending from the Sonoma Valley County
16	Sanitation District Waste Water Treatment
17	Plant and the Napa Sanitation District
18	Waste Water Treatment Plant to the
19	project; and
20	(ii) restore or enhance Salt Ponds 1,
21	1A, 2, and 3.
22	(C) TRANSFER OF OWNERSHIP.—On com-
23	pletion of salinity reduction in the project area,
24	the Secretary shall transfer ownership of the

1	pipeline to the non-Federal interest at the fully
2	depreciated value of the pipeline, less—
3	(i) the non-Federal cost-share contrib-
4	uted under subparagraph (A); and
5	(ii) the estimated value of the water to
6	be provided as needed for maintenance of
7	habitat values in the project area through-
8	out the life of the project.
9	(11) South platte river, denver, colo-
10	RADO.—The project for ecosystem restoration, Den-
11	ver County Reach, South Platte River, Denver, Colo-
12	rado: Report of the Chief of Engineers, dated May
13	16, 2003, at a total cost of \$18,824,000, with an es-
14	timated Federal cost of $$12,236,000$ and an esti-
15	mated non-Federal cost of \$6,588,000.
16	(12) INDIAN RIVER LAGOON, SOUTH FLOR-
17	IDA.—
18	(A) IN GENERAL.—The Secretary may
19	carry out the project for ecosystem restoration,
20	water supply, flood control, and protection of
21	water quality, Indian River Lagoon, South
22	Florida, at a total cost of \$1,210,608,000, with
23	an estimated first Federal cost of
24	\$605,304,000, and an estimated first non-Fed-
25	eral cost of \$605,304,000, in accordance with

1	section 601 of the Water Resources Develop-
2	ment Act of 2000 (114 Stat. 2680) and the rec-
3	ommendations of the report of the Chief of En-
4	gineers, dated August 6, 2004.
5	(B) DEAUTHORIZATIONS.—As of the date
6	of enactment of this Act, the following projects
7	are not authorized:
8	(i) The uncompleted portions of the
9	project authorized by section
10	601(b)(2)(C)(i) of the Water Resources
11	Development Act of 2000 (114 Stat.
12	2682), C-44 Basin Storage Reservoir of
13	the Comprehensive Everglades Restoration
14	Plan, at a total cost of \$112,562,000, with
15	an estimated Federal cost of \$56,281,000,
16	and an estimated non-Federal cost of
17	\$56,281,000.
18	(ii) The uncompleted portions of the
19	project authorized by section 203 of the
20	Flood Control Act of 1968 (Public Law
21	90-483; 82 Stat. 740), Martin County,
22	Florida, modifications to Central and
23	South Florida Project, as contained in
24	Senate Document 101, 90th Congress, 2d
25	Session, at a total cost of \$15,471,000,

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

(13) EAST ST. LOUIS AND VICINITY, ILLINOIS.—The project for ecosystem restoration and
recreation, East St. Louis and Vicinity, Illinois: Report of the Chief of Engineers dated December 22,
2004, at a total cost of \$191,158,000, with an estimated Federal cost of \$123,807,000 and an estimated non-Federal cost of \$67,351,000.

eral cost of \$21,994,000.

23 (14) PEORIA RIVERFRONT, ILLINOIS.—The
24 project for ecosystem restoration, Peoria Riverfront,
25 Illinois: Report of the Chief of Engineers, dated July

1	28, 2003, at a total cost of \$16,000,000, with an es-
2	timated Federal cost of \$10,400,000 and an esti-
3	mated non-Federal cost of \$5,600,000.
4	(15) BAYOU SORREL LOCK, LOUISIANA.—The
5	project for navigation, Bayou Sorrel Lock, Lou-
6	isiana: Report of the Chief of Engineers dated Janu-
7	ary 3, 2005, at a total cost of \$9,000,000. The costs
8	of construction of the project are to be paid $half$
9	1/2 from amounts appropriated from the general
10	fund of the Treasury and half $\frac{1}{2}$ from amounts
11	appropriated from the Inland Waterways Trust
12	Fund.
13	(16) MORGANZA TO THE GULF OF MEXICO,
14	LOUISIANA.—
15	(A) IN GENERAL.—The project for hurri-
16	cane and storm damage reduction, Morganza to
17	the Gulf of Mexico, Louisiana: Reports of the
18	Chief of Engineers, dated August 23, 2002, and
19	July 22, 2003, at a total cost of \$788,000,000
20	with an estimated Federal cost of \$512,200,000
21	and an estimated non-Federal cost of
22	\$275,800,000.
23	(B) Operation and maintenance.—The
24	operation, maintenance, repair, rehabilitation,
25	and replacement of the Houma Navigation

1	Canal lock complex and the Gulf Intracoastal
2	Waterway floodgate features that provide for
3	inland waterway transportation shall be a Fed-
4	eral responsibility, in accordance with section
5	102 of the Water Resources Development Act
6	of 1986 (33 U.S.C. 2212; Public Law 99–662).
7	(17) Smith Island, Maryland.—The project
8	for ecosystem restoration, Smith Island, Maryland:
9	Report of the Chief of Engineers, dated October 29,
10	2001, at a total cost of $$14,500,000$, with an esti-
11	mated Federal cost of $$9,425,000$ and an estimated
12	non-Federal cost of \$5,075,000.
13	(18) Swope park industrial area, mis-
14	SOURI.—The project for flood damage reduction,
15	Swope Park Industrial Area, Missouri: Report of the
16	Chief of Engineers, dated December 30, 2003, at a
17	total cost of \$15,683,000, with an estimated Federal
18	cost of $$10,194,000$ and an estimated non-Federal
19	cost of \$5,489,000.
20	(19) Manasquan to barnegat inlets, new
21	JERSEY.—The project for hurricane and storm dam-

age reduction, Manasquan to Barnegat Inlets, New

Jersey: Report of the Chief of Engineers dated De-

cember 30, 2003, at a total cost of \$64,872,000,

with an estimated Federal cost of \$42,168,000 and

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1 an estimated non-Federal cost of \$22,704,000, and 2 at an estimated total cost of \$107,990,000 for peri-3 odic beach nourishment over the 50-year life of the 4 project, with an estimated Federal cost of 5 \$53,995,000 and an estimated non-Federal cost of 6 \$53,995,000.

7 (20) SOUTH RIVER, NEW JERSEY.—The project
8 for hurricane and storm damage reduction and eco9 system restoration, South River, New Jersey: Report
10 of the Chief of Engineers, dated July 22, 2003, at
11 a total cost of \$112,623,000, with an estimated Fed12 eral cost of \$73,205,000 and an estimated non-Fed13 eral cost of \$39,418,000.

14 (21) SOUTHWEST VALLEY, ALBUQUERQUE, NEW
15 MEXICO.—The project for flood damage reduction,
16 Southwest Valley, Albuquerque, New Mexico: Report
17 of the Chief of Engineers dated November 29, 2004,
18 at a total cost of \$19,494,000, with an estimated
19 Federal cost of \$12,671,000 and an estimated non20 Federal cost of \$6,823,000.

21 (22) CORPUS CHRISTI SHIP CHANNEL, CORPUS
22 CHRISTI, TEXAS.—

23 (A) IN GENERAL.—The project for naviga24 tion and ecosystem restoration, Corpus Christi
25 Ship Channel, Texas, Channel Improvement

1	Project: Report of the Chief of Engineers dated
2	June 2, 2003, at a total cost of \$172,940,000,
3	with an estimated Federal cost of \$80,086,000
4	and an estimated non-Federal cost of
5	\$92,854,000.
6	(B) NAVIGATIONAL SERVITUDE.—In car-
7	rying out the project under subsection (A), the
8	Secretary shall enforce navigational servitude in
9	the Corpus Christi Ship Channel, including, at
10	the sole expense of the owner of the facility, the
11	removal or relocation of any facility obstructing
12	the project.
13	(23) GULF INTRACOASTAL WATERWAY, BRAZOS
14	RIVER TO PORT O'CONNOR, MATAGORDA BAY RE-
15	ROUTE, TEXAS.—The project for navigation, Gulf
16	Intracoastal Waterway, Brazos River to Port O'Con-
17	nor, Matagorda Bay Re-Route, Texas: Report of the
18	Chief of Engineers, dated December 24, 2002, at a
19	total cost of \$15,960,000. The costs of construction
20	of the project are to be paid $\frac{1}{2}$ from amounts appro-
21	priated from the general fund of the Treasury and
22	¹ / ₂ from amounts appropriated from the Inland Wa-
23	terways Trust Fund.
24	(24) GULF INTRACOASTAL WATERWAY, HIGH

25 ISLAND TO BRAZOS RIVER, TEXAS.—The project for

1 navigation, Gulf Intracoastal Waterway, Sabine 2 River to Corpus Christi, Texas: Report of the Chief 3 of Engineers, dated April 16, 2004, at a total cost 4 of \$13,104,000. The costs of construction of the 5 project are to be paid $\frac{1}{2}$ from amounts appropriated 6 from the general fund of the Treasury and $\frac{1}{2}$ from 7 amounts appropriated from the Inland Waterways 8 Trust Fund.

9 (25)RIVERSIDE OXBOW, FORT WORTH, 10 TEXAS.—The project for ecosystem restoration, Riv-11 erside Oxbow, Fort Worth, Texas: Report of the 12 Chief of Engineers dated May 29, 2003, at a total 13 cost of \$25,200,000, with an estimated Federal cost 14 of \$10,400,000 and an estimated non-Federal cost 15 of \$14,800,000.

16 (26) DEEP CREEK, CHESAPEAKE, VIRGINIA.—
17 The project for the Atlantic Intracoastal Waterway
18 Bridge Replacement, Deep Creek, Chesapeake, Vir19 ginia: Report of the Chief of Engineers, dated March
20 3, 2003, at a total cost of \$35,573,000.

(27) CHEHALIS RIVER, CENTRALIA, WASHINGTON.—The project for flood damage reduction,
Centralia, Washington, authorized by section 401(a)
of the Water Resources Development Act of 1986
(Public Law 99–662; 100 Stat. 4126)—

1(A) is modified to be carried out at a total2cost of \$109,850,000, with a Federal cost of3\$66,425,000, and a non-Federal cost of4\$43,425,000; and

5 (B) shall be carried out by the Secretary 6 substantially in accordance with the plans, and 7 subject to the conditions, recommended in the 8 final report of the Chief of Engineers, dated 9 September 27, 2004.

10 (b) PROJECTS SUBJECT TO FINAL REPORT.—The following projects for water resources development and 11 12 conservation and other purposes are authorized to be car-13 ried out by the Secretary substantially in accordance with the plans, and subject to the conditions, recommended in 14 15 a final report of the Chief of Engineers if a favorable report of the Chief is completed not later than December 16 17 31, 2005:

(1) MIAMI HARBOR, MIAMI, FLORIDA.—The
project for navigation, Miami Harbor, Miami, Florida, at a total cost of \$121,126,000, with an estimated Federal cost of \$64,843,000 and an estimated non-Federal cost of \$56,283,000.

(2) PICAYUNE STRAND, FLORIDA.—The project
for ecosystem restoration, Picayune Strand, Florida,
at a total cost of \$349,422,000 with an estimated

Federal cost of \$174,711,000 and an estimated non Federal cost of \$174,711,000, subject to section 601
 of the Water Resources Development Act of 2000
 (114 Stat. 2680).

5 (3) DES MOINES AND RACCOON RIVERS, DES 6 MOINES, IOWA.—The project for flood damage re-7 duction, Des Moines and Raccoon Rivers, Des 8 Moines, Iowa, at a total cost of \$10,000,000, with 9 an estimated Federal cost of \$6,500,000, and an es-10 timated non-Federal cost of \$3,500,000.

(4) PORT OF IBERIA, LOUISIANA.—The project
for navigation, Port of Iberia, Louisiana, at a total
cost of \$194,000,000, with an estimated Federal
cost of \$123,000,000 and an estimated non-Federal
cost of \$71,000,000.

(5) JAMAICA BAY, MARINE PARK AND PLUMB
BEACH, QUEENS AND BROOKLYN, NEW YORK.—The
project for ecosystem restoration, Jamaica Bay,
Queens and Brooklyn, New York, at a total estimated cost of \$180,000,000, with an estimated Federal cost of \$117,000,000 and an estimated nonFederal cost of \$63,000,000.

(6) RARITAN BAY AND SANDY HOOK BAY,
UNION BEACH, NEW JERSEY.—The project for hurricane and storm damage reduction, Raritan Bay and

1	Sandy Hook Bay, Union Beach, New Jersey, at a
2	total cost of \$105,544,000, with an estimated Fed-
3	eral cost of \$68,603,600, and an estimated non-Fed-
4	eral cost of \$36,940,400, and at an estimated total
5	cost of $$2,315,000$ for periodic nourishment over the
6	50-year life of the project, with an estimated Federal
7	cost of \$1,157,500, and an estimated non-Federal
8	cost of \$1,157,500.
9	(7) Montauk point, New York.—The project
10	for hurricane and storm damage reduction, Montauk
11	Point, Suffolk County, New York, at a total cost of
12	\$12,000,000, with an estimated Federal cost of
13	\$7,800,000 and an estimated non-Federal cost of
14	\$4,200,000.
15	(8) Hocking river basin, monday creek,
16	OHIO.—The project for ecosystem restoration, Hock-
17	ing River Basin, Monday Creek, Ohio, at a total cost
18	of \$20,000,000, with an estimated Federal cost of
19	\$13,000,000 and an estimated non-Federal cost of
20	\$7,000,000.

SEC. 1002. ENHANCED NAVIGATION CAPACITY IMPROVE-
MENTS AND ECOSYSTEM RESTORATION PLAN
FOR THE UPPER MISSISSIPPI RIVER AND IL-
LINOIS WATERWAY SYSTEM.
(a) DEFINITIONS.—In this section, the following defi-
nitions apply:
(1) PLAN.—The term "Plan" means the pre-
ferred integrated plan contained in the document en-
titled "Integrated Feasibility Report and Pro-
grammatic Environmental Impact Statement for the
UMR–IWW System Navigation Feasibility Study"
and dated September 24, 2004.
(2) Upper mississippi river and illinois
WATERWAY SYSTEM.—The term "Upper Mississippi
River and Illinois Waterway System" means the
projects for navigation and ecosystem restoration au-
thorized by Congress for—
(A) the segment of the Mississippi River
from the confluence with the Ohio River, River
Mile 0.0, to Upper St. Anthony Falls Lock in
Minneapolis-St. Paul, Minnesota, River Mile
854.0; and
(B) the Illinois Waterway from its con-
fluence with the Mississippi River at Grafton,
Illinois, River Mile 0.0, to T.J. O'Brien Lock in

Chicago, Illinois, River Mile 327.0.

1	(b) Authorization of Construction of Naviga-
2	tion Improvements.—
3	(1) Small scale and nonstructural meas-
4	URES.—
5	(A) IN GENERAL.—The Secretary shall, in
6	general conformance with the Plan—
7	(i) construct mooring facilities at
8	Locks 12, 14, 18, 20, 22, 24, and La-
9	Grange Lock;
10	(ii) provide switchboats at Locks 20
11	through 25; and
12	(iii) conduct development and testing
13	of an appointment scheduling system.
14	(B) AUTHORIZATION OF APPROPRIA-
15	TIONS.—There are authorized to be appro-
16	priated to carry out this paragraph
17	\$235,000,000 for fiscal years beginning October
18	1, 2004. The costs of construction of the
19	project shall be paid $\frac{1}{2}$ from amounts appro-
20	priated from the general fund of the Treasury
21	and $\frac{1}{2}$ from amounts appropriated from the In-
22	land Waterways Trust Fund. Such sums shall
23	remain available until expended.
24	(2) New locks.—

	— •
1	(A) IN GENERAL.—The Secretary shall, in
2	general conformance with the Plan, construct
3	new 1,200-foot locks at Locks 20, 21, 22, 24,
4	and 25 on the Upper Mississippi River and at
5	LaGrange Lock and Peoria Lock on the Illinois
6	Waterway.
7	(B) MITIGATION.—The Secretary shall
8	conduct mitigation for the new locks and small
9	scale and nonstructural measures authorized
10	under paragraphs (1) and (2) .
11	(C) CONCURRENCE.—The mitigation re-
12	quired under subparagraph (B) for the projects
13	authorized under paragraphs (1) and (2) , in-
14	cluding any acquisition of lands or interests in
15	lands, shall be undertaken or acquired concur-
16	rently with lands and interests for the projects
17	authorized under paragraphs (1) and (2) , and
18	physical construction required for the purposes
19	of mitigation shall be undertaken concurrently
20	with the physical construction of such projects.
21	(D) AUTHORIZATION OF APPROPRIA-
22	TIONS.—There are authorized to be appro-
23	priated to carry out this paragraph
24	\$1,795,000,000 for fiscal years beginning Octo-
25	ber 1, 2004. The costs of construction on the

1	project shall be paid $\frac{1}{2}$ from amounts appro-
2	priated from the general fund of the Treasury
3	and $\frac{1}{2}$ from amounts appropriated from the In-
4	land Waterways Trust Fund. Such sums shall
5	remain available until expended.
6	(c) Ecosystem Restoration Authorization.—
7	(1) Operation.—To ensure the environmental
8	sustainability of the existing Upper Mississippi River
9	and Illinois Waterway System, the Secretary shall
10	modify, consistent with requirements to avoid ad-
11	verse effects on navigation, the operation of the
12	Upper Mississippi River and Illinois Waterway Sys-
13	tem to address the cumulative environmental im-
14	pacts of operation of the system and improve the ec-
15	ological integrity of the Upper Mississippi River and
16	Illinois River.
17	(2) Ecosystem restoration projects.—
18	(A) IN GENERAL.—The Secretary shall
19	carry out, consistent with requirements to avoid
20	adverse effects on navigation, ecosystem res-
21	toration projects to attain and maintain the
22	sustainability of the ecosystem of the Upper
23	Mississippi River and Illinois River in accord-
24	ance with the general framework outlined in the
25	Plan.

1	(B) PROJECTS INCLUDED.—Ecosystem
2	restoration projects may include, but are not
3	limited to—
4	(i) island building;
5	(ii) construction of fish passages;
6	(iii) floodplain restoration;
7	(iv) water level management (includ-
8	ing water drawdown);
9	(v) backwater restoration;
10	(vi) side channel restoration;
11	(vii) wing dam and dike restoration
12	and modification;
13	(viii) island and shoreline protection;
14	(ix) topographical diversity;
15	(x) dam point control;
16	(xi) use of dredged material for envi-
17	ronmental purposes;
18	(xii) tributary confluence restoration;
19	(xiii) spillway, dam, and levee modi-
20	fication to benefit the environment;
21	(xiv) land easement authority; and
22	(xv) land acquisition.
23	(C) Cost sharing.—
24	(i) IN GENERAL.—Except as provided
25	in clauses (ii) and (iii), the Federal share

	-0
1	of the cost of carrying out an ecosystem
2	restoration project under this paragraph
3	shall be 65 percent.
4	(ii) EXCEPTION FOR CERTAIN RES-
5	TORATION PROJECTS.—In the case of a
6	project under this subparagraph for eco-
7	system restoration, the Federal share of
8	the cost of carrying out the project shall be
9	100 percent if the project—
10	(I) is located below the ordinary
11	high water mark or in a connected
12	backwater;
13	(II) modifies the operation or
14	structures for navigation; or
15	(III) is located on federally
16	owned land.
17	(iii) SAVINGS CLAUSE.—Nothing in
18	this paragraph affects the applicability of
19	section 906(e) of the Water Resources De-
20	velopment Act of 1986 (33 U.S.C. 2283).
21	(iv) Nongovernmental organiza-
22	TIONS.—Notwithstanding section 221(b) of
23	the Flood Control Act of 1970 (42 U.S.C.
24	1962d-5(b)), for any project carried out
25	under this section, a non-Federal sponsor

1	may include a nonprofit entity, with the
2	consent of the affected local government.
3	(D) LAND ACQUISITION.—The Secretary
4	may acquire land or an interest in land for an
5	ecosystem restoration project from a willing
6	owner through conveyance of—
7	(i) fee title to the land; or
8	(ii) a flood plain conservation ease-
9	ment.
10	(3) ECOSYSTEM RESTORATION
11	PRECONSTRUCTION ENGINEERING AND DESIGN.—
12	(A) RESTORATION DESIGN.—Before initi-
13	ating the construction of any individual eco-
14	system restoration project, the Secretary
15	shall—
16	(i) establish ecosystem restoration
17	goals and identify specific performance
18	measures designed to demonstrate eco-
19	system restoration;
20	(ii) establish the without-project con-
21	dition or baseline for each performance in-
22	dicator; and
23	(iii) for each separable element of the
24	ecosystem restoration, identify specific tar-
25	get goals for each performance indicator.

1	(B) Outcomes.—Performance measures
2	identified under subparagraph (A)(i) should
3	comprise specific measurable environmental out-
4	comes, such as changes in water quality, hy-
5	drology, or the well-being of indicator species
6	the population and distribution of which are
7	representative of the abundance and diversity of
8	ecosystem-dependent aquatic and terrestrial
9	species.
10	(C) RESTORATION DESIGN.—Restoration
11	design carried out as part of ecosystem restora-
12	tion shall include a monitoring plan for the per-
13	formance measures identified under subpara-
14	graph (A)(i), including—
15	(i) a timeline to achieve the identified
16	target goals; and
17	(ii) a timeline for the demonstration
18	of project completion.
19	(4) Specific projects authorization.—
20	(A) IN GENERAL.—There are authorized to
21	carry out this subsection for fiscal years begin-
22	ning October 1, 2005, \$1,580,000,000, of which
23	not more than $$226,000,000$ shall be available
24	for projects described in paragraph $(2)(B)(ii)$
25	and not more than \$43,000,000 shall be avail-

1	able for projects described in paragraph
2	(2)(B)(x). Such sums shall remain available
3	until expended.
4	(B) LIMITATION ON AVAILABLE FUNDS.—
5	Of the amounts made available under subpara-
6	graph (A), not more than \$35,000,000 for each
7	fiscal year shall be available for land acquisition
8	under paragraph (2)(D).
9	(C) Individual project limit.—Other
10	than for projects described in clauses (ii) and
11	(x) of paragraph (2)(B), the total cost of any
12	single project carried out under this subsection
13	shall not exceed \$25,000,000.
14	(5) Implementation reports.—
15	(A) IN GENERAL.—Not later than June
16	30, 2008, and every 5 years thereafter, the Sec-
17	retary shall submit to the Committee on Envi-
18	ronment and Public Works of the Senate and
19	the Committee on Transportation and Infra-
20	structure of the House of Representatives an
21	implementation report that—
22	(i) includes baselines, milestones,
23	goals, and priorities for ecosystem restora-
24	tion projects; and

1	(ii) measures the progress in meeting
2	the goals.
3	(B) Advisory panel.—
4	(i) IN GENERAL.—The Secretary shall
5	appoint and convene an advisory panel to
6	provide independent guidance in the devel-
7	opment of each implementation report
8	under subparagraph (A).
9	(ii) PANEL MEMBERS.—Panel mem-
10	bers shall include—
11	(I) 1 representative of each of
12	the State resource agencies (or a des-
13	ignee of the Governor of the State)
14	from each of the States of Illinois,
15	Iowa, Minnesota, Missouri, and Wis-
16	consin;
17	(II) 1 representative of the De-
18	partment of Agriculture;
19	(III) 1 representative of the De-
20	partment of Transportation;
21	(IV) 1 representative of the
22	United States Geological Survey;
23	(V) 1 representative of the
24	United States Fish and Wildlife Serv-
25	ice;

1	(VI) 1 representative of the Envi-
2	ronmental Protection Agency;
3	(VII) 1 representative of affected
4	landowners;
5	(VIII) 2 representatives of con-
6	servation and environmental advocacy
7	groups; and
8	(IX) 2 representatives of agri-
9	culture and industry advocacy groups.
10	(iii) Co-chairpersons.—The Sec-
11	retary and the Secretary of the Interior
12	shall serve as co-chairpersons of the advi-
13	sory panel.
14	(iv) Application of federal advi-
15	SORY COMMITTEE ACT.—The Advisory
16	Panel and any working group established
17	by the Advisory Panel shall not be consid-
18	ered an advisory committee under the Fed-
19	eral Advisory Committee Act (5 U.S.C.
20	App.).
21	(6) RANKING SYSTEM.—
22	(A) IN GENERAL.—The Secretary, in con-
23	sultation with the Advisory Panel, shall develop
24	a system to rank proposed projects.

24	program for ecosystem restoration, Louisiana Coastal
23	(a) IN GENERAL.—The Secretary may carry out a
22	TORATION, LOUISIANA.
21	SEC. 1003. LOUISIANA COASTAL AREA ECOSYSTEM RES-
20	comparable rate in the future.
19	sure that the projects move toward completion at a
18	ing requests for the projects will be adjusted to en-
17	ward completion at a comparable rate, annual fund-
16	thorized under this subsection are not moving to-
15	determines under paragraph $(1)(B)$ that projects au-
14	(2) NO COMPARABLE RATE.—If the Secretary
13	at comparable rates.
12	tion, whether the projects are being carried out
11	(B) determine, at the time of such selec-
10	(A) select appropriate milestones; and
9	shall—
8	projects authorized under this section, the Secretary
7	pre-engineering, design, and construction for
6	(1) IN GENERAL.—As the Secretary conducts
5	(d) Comparable Progress.—
4	listed in paragraph (2)(B).
3	ural river processes, including those projects
2	give greater weight to projects that restore nat-
1	(B) Priority.—The ranking system shall

1	Area, Louisiana, substantially in accordance with the re-
2	port of the Chief of Engineers, dated January 31, 2005.
3	(b) Priorities.—
4	(1) IN GENERAL.—In carrying out the program
5	under subsection (a), the Secretary shall give pri-
6	ority to—
7	(A) any portion of the program identified
8	in the report described in subsection (a) as a
9	critical restoration feature;
10	(B) any Mississippi River diversion project
11	that—
12	(i) protects a major population area of
13	the Pontchartain, Pearl, Breton Sound,
14	Barataria, or Terrebonne Basin; and
15	(ii) produces an environmental benefit
16	to the coastal area of the State of Lou-
17	isiana or the State of Mississippi; and
18	(C) any barrier island, or barrier shoreline,
19	project that—
20	(i) is carried out in conjunction with
21	a Mississippi River diversion project; and
22	(ii) protects a major population area.
23	(c) NONGOVERNMENTAL ORGANIZATIONS.—A non-
24	governmental organization shall be eligible to contribute

1	all or a portion of the non-Federal share of the cost of
2	a project under this section.
3	(d) Comprehensive Plan.—
4	(1) IN GENERAL.—The Secretary, in coordina-
5	tion with the Governor of the State of Louisiana,
6	shall—
7	(A) develop a plan for protecting, pre-
8	serving, and restoring the coastal Louisiana
9	ecosystem; and
10	(B) not later than 1 year after the date of
11	enactment of this Act, and every 5 years there-
12	after, submit to Congress the plan, or an up-
13	date of the plan.
14	(2) INCLUSIONS.—The comprehensive plan
15	shall include a description of—
16	(A) the framework of a long-term program
17	that provides for the comprehensive protection,
18	conservation, and restoration of the wetlands,
19	estuaries (including the Barataria-Terrebonne
20	estuary), barrier islands, shorelines, and related
21	land and features of the coastal Louisiana eco-
22	system, including protection of a critical re-
23	source, habitat, or infrastructure from the ef-
24	fects of a coastal storm, a hurricane, erosion, or
25	subsidence;

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

	00
1	(iv) the plan of the State of Louisiana
2	entitled "Coast 2050: Toward a Sustain-
3	able Coastal Louisiana''.
4	(e) TASK FORCE.—
5	(1) ESTABLISHMENT.—There is established a
6	task force to be known as the "Coastal Louisiana
7	Ecosystem Protection and Restoration Task Force"
8	(referred to in this subsection as the "Task Force").
9	(2) Membership.—The Task Force shall con-
10	sist of the following members (or, in the case of the
11	head of a Federal agency, a designee at the level of
12	Assistant Secretary or an equivalent level):
13	(A) The Secretary.
14	(B) The Secretary of the Interior.
15	(C) The Secretary of Commerce.
16	(D) The Administrator of the Environ-
17	mental Protection Agency.
18	(E) The Secretary of Agriculture.
19	(F) The Secretary of Transportation.
20	(G) The Secretary of Energy.
21	(H) The Secretary of Homeland Security.
22	(I) 3 representatives of the State of Lou-
23	isiana appointed by the Governor of that State.
24	(3) DUTIES.—The Task Force shall make rec-
25	ommendations to the Secretary regarding—

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

1	(1) IN GENERAL.—Not later than 1 year after
2	the date of enactment of this Act, the Secretary
3	shall develop a plan for modifying the Mississippi
4	River Gulf Outlet that addresses—
5	(A) wetland losses attributable to the Mis-
6	sissippi River Gulf Outlet;
7	(B) channel bank erosion;
8	(C) hurricane storm surges;
9	(D) saltwater intrusion;
10	(E) navigation interests; and
11	(F) environmental restoration.
12	(2) REPORT.—The If necessary, the Secretary,
13	in conjunction with the Chief of Engineers, shall
14	submit to Congress a report recommending modi-
15	fications to the Mississippi River Gulf Outlet, includ-
16	ing measures to prevent the intrusion of saltwater
17	into the Outlet.
18	(g) Science and Technology.—
19	(1) IN GENERAL.—The Secretary shall establish
20	a coastal Louisiana ecosystem science and tech-
21	nology program.
22	(2) PURPOSES.—The purposes of the program
23	established by paragraph (1) shall be—
24	(A) to identify any uncertainty relating to
25	the physical, chemical, geological, biological,

1	and cultural baseline conditions in coastal Lou-
2	isiana;
3	(B) to improve knowledge of the physical,
4	chemical, geological, biological, and cultural
5	baseline conditions in coastal Louisiana; and
6	(C) to identify and develop technologies,
7	models, and methods to carry out this sub-
8	section section.
9	(3) Working groups.—The Secretary may es-
10	tablish such working groups as the Secretary deter-
11	mines to be necessary to assist the Secretary in car-
12	rying out this subsection.
13	(4) CONTRACTS AND COOPERATIVE AGREE-
14	MENTS.—In carrying out this subsection, the Sec-
15	retary may enter into a contract or cooperative
16	agreement with an individual or entity (including a
17	consortium of academic institutions in Louisiana
18	and Mississippi) with scientific or engineering exper-
19	tise in the restoration of aquatic and marine eco-
20	systems for coastal restoration and enhancement
21	through science and technology.
22	(h) ANALYSIS OF BENEFITS.—
23	(1) IN GENERAL.—Notwithstanding section 209
24	of the Flood Control Act of 1970 (42 U.S.C. 1962–
25	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 de termine that the environmental benefits provided by
 the program under this section outweigh the dis advantage of an activity under this section.

6 DETERMINATION (2)OF COST-EFFECTIVE-7 NESS.—If the Secretary determines that an activity 8 under this section is cost-effective, no further eco-9 nomic justification for the activity shall be required. 10 (i) STUDY.—Not later than 180 days after the date of enactment of this Act, the Secretary, in consultation 11 12 with the non-Federal interest, shall enter into a contract with the National Academy of Sciences under which the 13 National Academy of Sciences shall carry out a study to 14 15 identify the cause of any degradation of the Louisiana Coastal Area ecosystem that occurs as a result of an activ-16 ity under this section. 17

(j) REPORT. Not later than July 1, 2006, the Seeretary, in conjunction with the Chief of Engineers, shall
submit to Congress a report describing the features included in table 3 of the report described in subsection (a).
(i) STUDIES.—

22 (*i*) STUDIES.—

(1) DEGRADATION.—Not later than 180 days
after the date of enactment of this Act, the Secretary,
in consultation with the non-Federal interest, shall

1	enter into a contract with the National Academy of
2	Sciences under which the National Academy of
3	Sciences shall carry out a study to identify—
4	(A) the cause of any degradation of the
5	Louisiana Coastal Area ecosystem that occurred
6	as a result of an activity approved by the Sec-
7	retary; and
8	(B) the sources of the degradation.
9	(2) FINANCE.—On completion, and taking into
10	account the results, of the study conducted under
11	paragraph (1), the Secretary, in consultation with the
12	non-Federal interest, shall study—
13	(A) financing alternatives for the program
14	authorized under subsection (a); and
15	(B) potential reductions in the expenditure
16	of Federal funds in emergency responses that
17	would occur as a result of ecosystem restoration
18	in the Louisiana Coastal Area.
19	(j) REPORT.—Not later than July 1, 2006, the Sec-
20	retary shall submit to Congress a feasibility report on the
21	features included in table 3 of the report described in sub-
22	section (a).
23	(k) Project Modifications.—
24	(1) REVIEW.—The Secretary, in cooperation
25	with any non-Federal interest, shall review each fed-

1	erally-authorized water resources project in the
2	coastal Louisiana area in existence on the date of
3	enactment of this Act to determine whether—
4	(A) each project is in accordance with the
5	program under subsection (a); and
6	(B) the project could contribute to eco-
7	system restoration under subsection (a) through
8	modification of the operations or features of the
9	project.
10	(2) AUTHORIZATION.—Subject to paragraphs (3)
11	and (4), the Secretary may carry out the modifica-
12	tions described in paragraph $(1)(B)$.
13	(2) (3) Public notice and comment.—Be-
14	fore modifying an operation or feature of a project
15	under paragraph $(1)(B)$, completing the report re-
16	quired under paragraph (4), the Secretary shall pro-
17	vide an opportunity for public notice and comment.
18	(3) (4) Report.—
19	(A) IN GENERAL.—Before modifying an
20	operation or feature of a project under para-
21	graph (1)(B), the Secretary shall submit to the
22	Committee on Environment and Public Works
23	of the Senate and the Committee on Transpor-
24	tation and Infrastructure of the House of Rep-

resentatives a report describing the modifica tion.

3 (B) INCLUSION.—A report under para4 graph (2)(B) subparagraph (A) shall include
5 such information relating to the timeline and
6 cost of a modification as the Secretary deter7 mines to be relevant.

8 (4) (5) AUTHORIZATION OF APPROPRIATIONS.—
9 There is authorized to be appropriated to carry out
10 this subsection \$10,000,000.

11 SEC. 1004. SMALL PROJECTS FOR FLOOD DAMAGE REDUC12 TION.

(a) IN GENERAL.—The Secretary shall conduct a
study for each of the following projects and, if the Secretary determines that a project is feasible, may carry out
the project under section 205 of the Flood Control Act
of 1948 (33 U.S.C. 701s):

18 (1) CACHE RIVER BASIN, GRUBBS, ARKANSAS.—
19 Project for flood damage reduction, Cache River
20 basin, Grubbs, Arkansas.

21 SEC. 1005. SMALL PROJECTS FOR NAVIGATION.

The Secretary shall conduct a study for each of the following projects and, if the Secretary determines that a project is feasible, may carry out the project under section 107 of the River and Harbor Act of 1960 (33 U.S.C.
 577):

3 (1) LITTLE ROCK PORT, ARKANSAS.—Project
4 for navigation, Little Rock Port, Arkansas River,
5 Arkansas.
6 (2) AU SABLE RIVER, MICHIGAN.—Project for

7 navigation, Au Sable River in the vicinity of Oscoda,
8 Michigan.

9 (3) OUTER CHANNEL AND INNER HARBOR, ME10 NOMINEE HARBOR, MICHIGAN AND WISCONSIN.—
11 Project for navigation, Outer Channel and Inner
12 Harbor, Menominee Harbor, Michigan and Wis13 consin.

(4) MIDDLE BASS ISLAND STATE PARK, MIDDLE
BASS ISLAND, OHIO.—Project for navigation, Middle
Bass Island State Park, Middle Bass Island, Ohio.
(5) OUTER CHANNEL AND INNER HARBOR, MENOMINEE, WISCONSIN.—Project for navigation, Menominee Harbor, Michigan and Wisconsin.

20sec. 1006. SMALL PROJECTS FOR AQUATIC ECOSYSTEM21RESTORATION.

The Secretary shall conduct a study for each of the following projects and, if the Secretary determines that a project is appropriate, may carry out the project under

1996 (33 U.S.C. 2330): 3 (1) SAN DIEGO RIVER, CALIFORNIA.—Project 4 for aquatic ecosystem restoration, San Diego River, 5 California, including efforts to address invasive 6 aquatic plant species. 7 (2) SUISON MARSH, SAN PABLO BAY, CALI-8 FORNIA.—Project for aquatic ecosystem restoration, 9 San Pablo Bay, California. 10 (3) BLACKSTONE RIVER, RHODE ISLAND. 11 Project for aquatic ecosystem restoration, Black-12 stone River, Rhode Island. TITLE II—GENERAL PROVISIONS 13 Subtitle A—Provisions 14 15 SEC. 2001. CREDIT FOR IN-KIND CONTRIBUTIONS. 16 Section 221 of the Flood Control Act of 1970 (42 17 U.S.C. 1962d–5b) is amended— 18 (1) by striking "SEC. 221 (a) After" and insert-19 ing the following: 20 "SEC. 221. WRITTEN AGREEMENT REQUIREMENT FOR 21 WATER RESOURCES PROJECTS. 22 "(a) COOPERATION OF NON-FEDERAL INTEREST. "(1) IN GENERAL.—After"; and 23 24 (2) in subsection (a)—

1

1	(A) by striking "In any" and inserting the
2	following:
3	"(2) FUTURE APPROPRIATIONS.—In any"; and
4	(B) by adding at the end the following:
5	(1) by striking "SEC. 221" and inserting the fol-
6	lowing:
7	"SEC. 221. WRITTEN AGREEMENT REQUIREMENT FOR
8	WATER RESOURCES PROJECTS."
9	; and
10	(2) by striking subsection (a) and inserting the
11	following:
12	"(a) Cooperation of Non-Federal Interest.—
13	"(1) IN GENERAL.—After December 31, 1970, the
14	construction of any water resources project, or an ac-
15	ceptable separable element thereof, by the Secretary of
16	the Army, acting through the Chief of Engineers, or
17	by a non-Federal interest where such interest will be
18	reimbursed for such construction under any provision
19	of law, shall not be commenced until each non-Federal
20	interest has entered into a written partnership agree-
21	ment with the district engineer for the district in
22	which the project will be carried out under which each
23	party agrees to carry out its responsibilities and re-
24	quirements for implementation or construction of the
25	project or the appropriate element of the project, as

1	the case may be; except that no such agreement shall
2	be required if the Secretary determines that the ad-
3	ministrative costs associated with negotiating, exe-
4	cuting, or administering the agreement would exceed
5	the amount of the contribution required from the non-
6	Federal interest and are less than \$25,000.
7	"(2) LIQUIDATED DAMAGES.—An agreement de-
8	scribed in paragraph (1) may include a provision for
9	liquidated damages in the event of a failure of 1 or
10	more parties to perform.
11	"(3) Obligation of future appropria-
12	TIONS.—In any such agreement entered into by a
13	State, or a body politic of the State which derives its
14	powers from the State constitution, or a governmental
15	entity created by the State legislature, the agreement
16	may reflect that it does not obligate future appropria-
17	tions for such performance and payment when obli-
18	gating future appropriations would be inconsistent
19	with constitutional or statutory limitations of the
20	State or a political subdivision of the State.
21	" (3) (4) Credit for in-Kind Contribu-
22	TIONS.—
23	"(A) IN GENERAL.—An agreement under
24	paragraph (1) shall provide that the Secretary
25	shall credit toward the non-Federal share of the

1	cost of the project, including a project imple-
2	mented under general continuing authority, the
3	value of in-kind contributions made by the non-
4	Federal interest, including—
5	"(i) the costs of planning (including
6	data collection), design, management, miti-
7	gation, construction, and construction serv-
8	ices that are provided by the non-Federal
9	interest for implementation of the project;
10	and
11	"(ii) the value of materials or services
12	provided before execution of an agreement
13	for the project, including—
14	"(I) efforts on constructed ele-
15	ments incorporated into the project;
16	and
17	"(II) materials and services pro-
18	vided after an agreement is executed.
19	"(B) CONDITION.—The Secretary shall
20	credit an in-kind contribution under subpara-
21	graph (A) if the Secretary determines that the
22	property or service provided as an in-kind con-
23	tribution is integral to the project.
24	"(C) LIMITATIONS.—Credit authorized for
25	a project—

1	"(i) shall not exceed the non-Federal
2	share of the cost of the project;
3	"(ii) shall not alter any other require-
4	ment that a non-Federal interest provide
5	land, an easement or right-of-way, or an
6	area for disposal of dredged material for
7	the project; and
8	"(iii) shall not exceed the actual and
9	reasonable costs of the materials, services,
10	or other things provided by the non-Fed-
11	eral interest, as determined by the Sec-
12	retary.".
10	
13	SEC. 2002. INTERAGENCY AND INTERNATIONAL SUPPORT
13 14	SEC. 2002. INTERAGENCY AND INTERNATIONAL SUPPORT AUTHORITY.
14	AUTHORITY.
14 15	AUTHORITY. Section 234 of the Water Resources Development Act
14 15 16	AUTHORITY. Section 234 of the Water Resources Development Act of 1996 (33 U.S.C. 2323a) is amended—
14 15 16 17	AUTHORITY. Section 234 of the Water Resources Development Act of 1996 (33 U.S.C. 2323a) is amended— (1) by striking subsection (a) and inserting the
14 15 16 17 18	AUTHORITY. Section 234 of the Water Resources Development Act of 1996 (33 U.S.C. 2323a) is amended— (1) by striking subsection (a) and inserting the following:
14 15 16 17 18 19	AUTHORITY. Section 234 of the Water Resources Development Act of 1996 (33 U.S.C. 2323a) is amended— (1) by striking subsection (a) and inserting the following: "(a) IN GENERAL.—The Secretary may engage in ac-
 14 15 16 17 18 19 20 	AUTHORITY. Section 234 of the Water Resources Development Act of 1996 (33 U.S.C. 2323a) is amended— (1) by striking subsection (a) and inserting the following: "(a) IN GENERAL.—The Secretary may engage in ac- tivities (including contracting) in support of other Federal
 14 15 16 17 18 19 20 21 	AUTHORITY. Section 234 of the Water Resources Development Act of 1996 (33 U.S.C. 2323a) is amended— (1) by striking subsection (a) and inserting the following: "(a) IN GENERAL.—The Secretary may engage in ac- tivities (including contracting) in support of other Federal agencies, international organizations, or foreign govern-
 14 15 16 17 18 19 20 21 22 	AUTHORITY. Section 234 of the Water Resources Development Act of 1996 (33 U.S.C. 2323a) is amended— (1) by striking subsection (a) and inserting the following: "(a) IN GENERAL.—The Secretary may engage in ac- tivities (including contracting) in support of other Federal agencies, international organizations, or foreign govern- ments to address problems of national significance to the

(3) in subsection (d)—

1

2 (A) by striking "\$250,000 for fiscal year
3 2001" and inserting "\$1,000,000 for fiscal year
4 2006"; and

5 (B) by striking "or international organiza6 tions" and inserting ", international organiza7 tions, or foreign governments".

8 SEC. 2003. TRAINING FUNDS.

9 (a) IN GENERAL.—The Secretary may include indi-10 viduals from *the non-Federal interest, including* the private 11 sector, in training classes and courses offered by the Corps 12 of Engineers in any case in which the Secretary deter-13 mines that it is in the best interest of the Federal Govern-14 ment to include those individuals as participants.

15 (b) EXPENSES.—

16 (1) IN GENERAL.—An individual from the pri17 vate sector a non-Federal interest attending a train18 ing class or course described in subsection (a) shall
19 pay the full cost of the training provided to the indi20 vidual.

(2) PAYMENTS.—Payments made by an individual for training received under paragraph (1), up
to the actual cost of the training—

24 (A) may be retained by the Secretary;

1	(B) shall be credited to an appropriation
2	or account used for paying training costs; and
3	(C) shall be available for use by the Sec-
4	retary, without further appropriation, for train-
5	ing purposes.
6	(3) EXCESS AMOUNTS.—Any payments received
7	under paragraph (2) that are in excess of the actual
8	cost of training provided shall be credited as mis-
9	cellaneous receipts to the Treasury of the United
10	States.
11	SEC. 2004. RECREATIONAL AREAS AND PROJECT SITES.
12	(a) Construction and Operation of Public
13	PARKS AND RECREATIONAL FACILITIES IN WATER RE-
14	SOURCE DEVELOPMENT PROJECTS; LEASE OF LANDS;
15	PREFERENCE FOR USE; PENALTY; APPLICATION OF SEC-
16	TION 3401 OF TITLE 18, UNITED STATES CODE; CITA-
17	TIONG AND ADDEGTIG WITH AND WITHOUT DOGLEGG, LIM

13 PARKS AND KECREATIONAL FACILITIES IN WATER RE14 SOURCE DEVELOPMENT PROJECTS; LEASE OF LANDS;
15 PREFERENCE FOR USE; PENALTY; APPLICATION OF SEC16 TION 3401 OF TITLE 18, UNITED STATES CODE; CITA17 TIONS AND ARRESTS WITH AND WITHOUT PROCESS; LIM18 ITATIONS; DISPOSITION OF RECEIPTS.—Section 4 of the
19 Act of December 22, 1944 (commonly known as the
20 "Flood Control Act of 1944") (16 U.S.C. 460d) is amend21 ed—

- 22 (1) in the second sentence—
- 23 (A) by striking "*Provided*, That leases"
 24 and all that follows through "premises" and in25 serting the following: "*Provided*, That any new

1	lease granted under this section to a nonprofit
2	organization for park and recreational purposes,
3	and any new lease or license granted to a Fed-
4	eral, State, or local governmental agency for
5	any public purpose, shall include a provision re-
6	quiring that consideration for the grant of the
7	lease or license shall be at least sufficient to
8	pay the costs of administering the grant, as de-
9	termined by the Secretary of the Army"; and
10	(B) by striking "Provided further, That
11	preference" and all that follows through "And
12	provided" and inserting "Provided"; and
13	(2) by striking the last sentence and inserting
14	the following: "Any funds received by the United
15	States for a lease or privilege granted under this
16	section shall be deposited and made available in ac-
17	cordance with section 210 of the Flood Control Act
18	of 1968 (16 U.S.C. 460d–3).".
19	(b) RECREATIONAL USER FEES.—Section 210 of the
20	Flood Control Act of 1968 (16 U.S.C. 460d–3) is amend-
21	ed—
22	(1) by striking subsection (a) and inserting the
23	following:
24	"(a) IN GENERAL.—The Secretary of the Army shall

1	users of recreation areas and project sites under the juris-
2	diction of the Corps of Engineers the portion of costs asso-
3	ciated with operating and maintaining those recreation
4	areas and project sites.";
5	(2) in subsection (b)—
6	(A) in the subsection heading, by inserting
7	"Admission and User" before "Fees";
8	(B) by striking paragraphs (3) and (4);
9	(C) by redesignating paragraph (2) as
10	paragraph (3);
11	(D) in paragraph (1), by striking "but ex-
12	cluding" and all that follows and inserting the
13	following: ", including fees—
14	"(A) for admission to the recreation area
15	or project site of an individual or group; and
16	"(B) for the use by an individual or group
17	of an outdoor recreation area, a facility, a visi-
18	tors' center, a piece of equipment, or a service
19	at the recreation area or project site.";
20	(E) by inserting after paragraph (1) the
21	following:
22	"(2) Amount.—The Secretary of the Army
23	shall determine the amount of a fee established and
24	collected under paragraph (1) based on the fair mar-
25	ket value, taking into consideration any comparable

1	recreation fee for admission to, or use of, the recre-
2	ation area or project site.";
3	(F) in paragraph (3) (as redesignated by
4	subparagraph (C))—
5	(i) by striking "picnic tables";
6	(ii) by striking "surface water areas";
7	and
8	(iii) by striking "or general visitor in-
9	formation" and inserting "general visitor
10	information, or a project site or facility
11	that includes only a boat launch ramp and
12	a courtesy dock"; and
13	(G) by inserting after paragraph (3) (as
14	redesignated by subparagraph (C)) the fol-
15	lowing:
16	"(4) CONTRACTS AND SERVICES.—The Sec-
17	retary of the Army may—
18	"(A) enter into a contract (including a
19	contract that provides for a reasonable commis-
20	sion, as determined by the Secretary) with any
21	public or private entity to provide a visitor serv-
22	ice for a recreation area or project site under
23	this section, including the taking of reservations
24	and the provision of information regarding the
25	recreation area or project site; and

1	"(B) accept the services of a volunteer to
2	collect a fee established and collected under
3	paragraph (1).
4	"(5) Deposit into treasury account.—
5	"(A) IN GENERAL.—Any fee collected
6	under this subsection shall—
7	"(i) be deposited into the Treasury
8	account for the Corps of Engineers estab-
9	lished by section $4(i)(1)(A)$ of the Land
10	and Water Conservation Fund Act of 1965
11	(16 U.S.C. 460l-6a(i)(1)(A)); and
12	"(ii) be made available until expended
13	to the Secretary of the Army, without fur-
14	ther appropriation, for use for the pur-
15	poses described in section $4(i)(3)$ of that
16	Act (16 U.S.C. 460 <i>l</i> -6a(i)(3)).
17	"(B) LIMITATION.—Not more than 80 per-
18	cent of a fee established and collected at a rec-
19	reational area or project site under this sub-
20	section shall be made available to pay the costs
21	of a water resources development project under
22	the jurisdiction of the Corps of Engineers lo-
23	cated at the recreational area or project site.";
24	and
25	(3) by adding at the end the following:

1 "(c) OTHER FEES.—Any fee established and col-2 lected at a recreational area or project site under sub-3 section (b) shall be considered to be established and col-4 lected in lieu of a similar fee established and collected at 5 the recreational area or project site under any other provi-6 sion of law.".

7 (c) ADMISSION AND USE FEES; ESTABLISHMENT
8 AND REGULATIONS.—Section 4(i)(3) of the Land and
9 Water Conservation Fund Act of 1965 (16 U.S.C. 460*l*10 6a(i)(3)) is amended—

(1) in the first sentence, by striking "For" andinserting the following:

13 "(A) IN GENERAL.—For";

14 (2) by striking the second sentence and insert-15 ing the following:

"(B) USE OF FUNDS.—To the maximum
extent practicable, funds under this subsection
shall be used for a purpose described in subparagraph (A) that is directly related to the activity through which the funds were generated,
including water-based recreational activities and
camping."; and

23 (3) by adding at the end the following:

24 "(C) DEPARTMENT OF ARMY SITES.—Any
25 funds under this subsection may be used at a

1	project site of the Department of the Army to
2	pay the costs of—
3	"(i) a repair or maintenance project
4	(including a project relating to public
5	health and safety);
6	"(ii) an interpretation project;
7	"(iii) signage;
8	"(iv) habitat or facility enhancement;
9	"(v) resource preservation;
10	"(vi) annual operation (including col-
11	lection of fees and costs of administering
12	grants under section 4 of the Act of De-
13	cember 22, 1944 (commonly known as the
14	'Flood Control Act of 1944') (16 U.S.C.
15	460d);
15	
16	"(vii) law enforcement relating to
16	"(vii) law enforcement relating to
16 17	"(vii) law enforcement relating to public use; and
16 17 18	"(vii) law enforcement relating to public use; and "(viii) planning.".
16 17 18 19	 (vii) law enforcement relating to public use; and (viii) planning.". (d) CONFORMING AMENDMENT.—Section 225 of the
16 17 18 19 20	 "(vii) law enforcement relating to public use; and "(viii) planning.". (d) CONFORMING AMENDMENT.—Section 225 of the Water Resources Development Act of 1999 (16 U.S.C.
 16 17 18 19 20 21 	 "(vii) law enforcement relating to public use; and "(viii) planning.". (d) CONFORMING AMENDMENT.—Section 225 of the Water Resources Development Act of 1999 (16 U.S.C. 460l-6a note; Public Law 106-53) is repealed.
 16 17 18 19 20 21 22 	 "(vii) law enforcement relating to public use; and "(viii) planning.". (d) CONFORMING AMENDMENT.—Section 225 of the Water Resources Development Act of 1999 (16 U.S.C. 460<i>l</i>-6a note; Public Law 106-53) is repealed. SEC. 2005. FISCAL TRANSPARENCY REPORT.
 16 17 18 19 20 21 22 23 	 "(vii) law enforcement relating to public use; and "(viii) planning.". (d) CONFORMING AMENDMENT.—Section 225 of the Water Resources Development Act of 1999 (16 U.S.C. 460<i>l</i>-6a note; Public Law 106–53) is repealed. SEC. 2005. FISCAL TRANSPARENCY REPORT. (a) IN GENERAL.—On the third Tuesday of January

1	Public Works of the Senate and the Transportation and
2	Infrastructure Committee of the House of Representatives
3	a report on the expenditures for the preceding fiscal year
4	and estimated expenditures for the current fiscal year.
5	(b) CONTENTS.—In addition to the information de-
6	scribed in subsection (a), the report shall contain a de-
7	tailed accounting of the following information:
8	(1) With respect to general construction, infor-
9	mation on—
10	(A) projects currently under construction,
11	including—
12	(i) allocations to date;
13	(ii) the number of years remaining to
14	complete construction;
15	(iii) the estimated annual Federal cost
16	to maintain that construction schedule;
17	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
22	cost-sharing agreement and completed planning,
23	engineering, 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
13	reconnaissance and feasibility studies—
14	(A) the number of active studies;
15	(B) the number of completed studies not
16	yet 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 Re-
23	sources Development Act of 1990 (33 U.S.C.
24	2323(a)).
25	(5) Recreation fees and lease payments.

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

1 SEC. 2006. PLANNING.

2 (a) MATTERS TO BE ADDRESSED IN PLANNING.— 3 Section 904 of the Water Resources Development Act of 4 1986 (33 U.S.C. 2281) is amended— 5 (1) by striking "Enhancing" and inserting the 6 following: 7 "(a) IN GENERAL.—Enhancing"; and 8 (2) by adding at the end the following: "(b) ASSESSMENTS.—For all feasibility reports com-9 pleted after December 31, 2005, the Secretary shall assess 10 11 whether-12 "(1) the water resource project and each sepa-13 rable element is cost-effective; and "(2) the water resource project complies with 14 15 Federal, State, and local laws (including regulations) 16 and public policies.". 17 (b) FEASIBILITY REPORTS.—Section 905 of the Water Resources Development Act of 1986 (33 U.S.C. 18 19 2282) is amended— 20(1) in subsection (a), by inserting before "This subsection shall not apply" the following: "The Sec-21 22 retary shall establish a plan and schedule to periodi-23 cally update and revise the planning guidelines, reg-24 ulations, and circulars of the Corps of Engineers to 25 improve the analysis of water resource projects, in-26 cluding the integration of new and existing analyt-

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1	ical techniques that properly reflect the probability
2	of project benefits and costs, as the Secretary deter-
3	mines appropriate."; and
4	(2) by striking subsection (c) and inserting the
5	following:
6	"(c) Cost-Benefit Analysis.—Recommendation of
7	a feasibility study shall be based on an analysis of the ben-
8	efits and costs, both quantified and unquantified, that—
9	"(1) identifies areas of risk and uncertainty in
10	the analysis;
11	"(2) clearly describes the degree of reliability of
12	the estimated benefits and costs of the effectiveness
13	of alternative plans, including an assessment of the
14	credibility of the physical project construction sched-
15	ule as the schedule affects the estimated benefits
16	and costs;
17	"(3) identifies national, regional, and local eco-
18	nomic costs and benefits;
19	"(4) identifies environmental costs and benefits,
20	including the costs and benefits of protecting or de-
21	grading natural systems;
22	((5) identifies social costs and benefits, includ-
23	ing a risk analysis regarding potential loss of life
24	that may result from flooding and storm damage;
25	and

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1	((6) identifies cultural and historical costs and
2	benefits.".
3	(c) Planning Process Improvements.—The Chief
4	of Engineers—
5	(1) shall, not later than 2 years after the date
6	on which the feasibility study cost sharing agree-
7	ment is signed for a project, subject to the avail-
8	ability of appropriations—
9	(A) complete the feasibility study for the
10	project; and
11	(B) sign the report of the Chief of Engi-
12	neers for the project;
13	(2) may, with the approval of the Secretary, ex-
14	tend the deadline established under paragraph (1)
15	for not to exceed 4 years, for a complex or con-
16	troversial study;
17	(3)(A) shall adopt a risk analysis approach to
18	project cost estimates; and
19	(B) not later than 1 year after the date of en-
20	actment of this Act, shall—
21	(i) issue procedures for risk analysis for
22	cost estimation; and
23	(ii) submit to Congress a report that in-
24	cludes suggested amendments to section 902 of

1	the Water Resources Development Act of 1986
2	(33 U.S.C. 2280); and
3	(4) shall—
4	(A) identify and review all critical methods,
5	models, and procedures used in the planning
6	process of the Corps of Engineers to formulate
7	and evaluate water resource projects;
8	(B) identify other existing or new methods,
9	models, or procedures that may enhance the
10	water resource planning process;
11	(C) establish a systematic process for eval-
12	uating and validating the effectiveness and effi-
13	ciency of all methods, models, and procedures;
14	(D) develop and maintain a set of ap-
15	proved methods, models, and procedures to be
16	applied to the water resource planning process
17	across the Corps of Engineers;
18	(E) develop and maintain effective systems
19	for technology transfer and support to provide
20	state-of-the-art skills and knowledge to the
21	workforce; and
22	(F) identify the discrete elements of stud-
23	ies and establish benchmarks for the resources
24	required to implement elements to improve the

1	timeliness and effectiveness of the water re-
2	source planning process.
3	(d) PROJECT PLANNING.—
4	(1) Objectives.—
5	(A) FLOOD AND HURRICANE AND STORM
6	DAMAGE REDUCTION AND NAVIGATION
7	PROJECTS.—The Federal objective of any study
8	of the feasibility of a water resource project
9	carried out by the Secretary for flood damage
10	reduction, hurricane and storm damage reduc-
11	tion, or navigation shall be to maximize the net
12	national economic development benefits associ-
13	ated with the project, consistent with protecting
14	the environment of the United States.
15	(B) ECOSYSTEM RESTORATION
16	PROJECTS.—The Federal objective of any study
17	of the feasibility of a water resource project for
18	ecosystem restoration carried out by the Sec-
19	retary shall be to maximize the net national
20	ecosystem restoration benefits associated with
21	the project, consistent with national economic
22	development of the United States.
23	(C) Projects with multiple pur-
24	POSES.—In the case of a study that includes
25	multiple project purposes, the primary and

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1	other project purposes shall be evaluated based
2	on the relevant Federal objective identified
3	under subparagraphs (A) and (B).
4	(D) SELECTION OF PROJECT ALTER-
5	NATIVES.—
6	(i) IN GENERAL.—Notwithstanding
7	the Federal objectives identified in this
8	paragraph, the Secretary may select a
9	project alternative that does not maximize
10	net benefits if there is an overriding reason
11	for selection of the alternative that is
12	based on other Federal, State, local, or
13	international concerns.
14	(ii) FLOOD AND HURRICANE AND
15	STORM DAMAGE REDUCTION AND NAVIGA-
16	TION PROJECTS.—With respect to a water
17	resource project described in subparagraph
18	(A), an overriding reason for selecting a
19	project alternative other than the alter-
20	native that maximizes national economic
21	development benefits may be, as deter-
22	mined by the Secretary, with the concur-
23	rence of the non-Federal interest, that the
24	other project alternative is feasible and
25	achieves the project purposes but provides

- greater ecosystem restoration benefits or
 less adverse environmental impacts.
- RESTORATION 3 (iii) ECOSYSTEM 4 PROJECTS.—With respect to a water re-5 source project described in subparagraph 6 (B), an overriding reason for selecting a 7 project alternative other than the project 8 alternative that maximizes national eco-9 system restoration benefits may be, as de-10 termined by the Secretary, with the con-11 currence of the non-Federal interest, that 12 the other project alternative is feasible and 13 achieves the project purpose but provides 14 greater economic development benefits or 15 less adverse economic impacts.

16 (2) IDENTIFYING ADDITIONAL BENEFITS AND
17 PROJECTS.—

18 (A) PRIMARILY ECONOMIC BENEFITS.—In
19 conducting a study of the feasibility of a project
20 the primary benefits of which are expected to be
21 economic, the Secretary may—

(i) identify ecosystem restoration benefits that may be achieved in the study
area; and

- 1 (ii) after obtaining the participation of 2 a non-Federal interest, study and recommend construction of additional meas-3 4 ures, a separate project, or separable ele-5 ment, to achieve those benefits. 6 (B) PRIMARILY ECOSYSTEM RESTORATION 7 BENEFITS.—In conducting a study of the feasi-8 bility of a project the primary benefits of which 9 are expected to be associated with ecosystem 10 restoration, the Secretary may— 11 (i) identify economic benefits that 12 may be achieved in the study area; and 13 (ii) after obtaining the participation of 14 a non-Federal interest, study and rec-15 ommend construction of additional meas-16 ures, a separate project, or separable ele-17 ment, to achieve those benefits. 18 (C) RULES APPLICABLE TO IDENTIFIED 19 SEPARATE PROJECTS AND ELEMENTS.-20 (i) GENERAL.—Any additional IN 21 measure, separable project, or element 22 identified under subparagraph (A) or (B) 23 and recommended for construction shall
- 25 lying project under study unless the Sec-

not be considered integral to the under-

1	retary determines, and the non-Federal in-
2	terest agrees, that the measure, project, or
3	element, is integral.
4	(ii) Partnership agreement.—If
5	authorized, the measure, project, or ele-
6	ment shall be subject to a separate part-
7	nership agreement, unless the non-Federal
8	interest agrees to share in the cost of the
9	additional measure, project, or separable
10	element.
11	(3) CALCULATION OF BENEFITS AND COSTS
12	For flood damage reduction projects.—A fea-
13	sibility study for a project for flood damage reduc-
14	tion shall include, as part of the calculation of bene-
15	fits and costs—
16	(A) a calculation of the residual risk of
17	flooding following completion of the proposed
18	project;
19	(B) a calculation of any upstream or down-
20	stream impacts of the proposed project; and
21	(C) calculations to ensure that the benefits
22	and costs associated with structural and non-
23	structural alternatives are evaluated in an equi-
24	table manner.

1 (e) CENTERS OF SPECIALIZED PLANNING EXPER-2 TISE.— 3 (1) ESTAPLISIONENT The Secretary may as

3	(1) ESTABLISHMENT.—The Secretary may es-
4	tablish centers of expertise to provide specialized
5	planning expertise for water resource projects to be
6	carried out by the Secretary in order to enhance and
7	supplement the capabilities of the districts of the
8	Corps of Engineers.
9	(2) DUTIES.—A center of expertise established
10	under this subsection shall—
11	(A) provide technical and managerial as-
12	sistance to district commanders of the Corps of
13	Engineers for project planning, development,
14	and implementation;
15	(B) provide peer reviews of new major sci-
16	entific, engineering, or economic methods, mod-
17	els, or analyses that will be used to support de-
18	cisions of the Secretary with respect to feasi-
19	bility studies;
20	(C) provide support for external peer re-
21	view panels convened by the Secretary; and
22	(D) carry out such other duties as are pre-
23	scribed by the Secretary.
24	(f) Completion of Corps of Engineers Re-
25	PORTS.—

1	(1) ALTERNATIVES.—
2	(A) IN GENERAL.—Feasibility and other
3	studies and assessments of water resource prob-
4	lems and projects shall include recommenda-
5	tions for alternatives—
6	(i) that, as determined by the non-
7	Federal interests for the projects, promote
8	integrated water resources management;
9	and
10	(ii) for which the non-Federal inter-
11	ests are willing to provide the non-Federal
12	share for the studies or assessments.
13	(B) Scope and purposes.—The scope
14	and purposes of studies and assessments de-
15	scribed in subparagraph (A) shall not be con-
16	strained by budgetary or other policy as a re-
17	sult of the inclusion of alternatives described in
18	that subparagraph.
19	(C) NO EFFECT ON AUTHORITY OF
20	CHIEF.—The Chief of Engineers—
21	(i) shall not, in the completion of re-
22	ports of the Chief of Engineers to Con-
23	gress, be subject to direction as to the con-
24	tents, findings, or recommendation of the
25	reports; and

1	(ii) shall be solely responsible for—
2	(I) those reports; and
3	(II) any related recommenda-
4	tions, including evaluations and rec-
5	ommendations for changes in law or
6	policy that may be appropriate to at-
7	tain the best technical solutions to
8	water resource needs and problems.
9	(2) Report completion.—The completion of
10	a report of the Chief of Engineers for a project—
11	(A) shall not be delayed while consider-
12	ation is being given to potential changes in pol-
13	icy or priority for project consideration; and
14	(B) shall be submitted, upon completion,
15	to—
16	(i) the Committee on Environment
17	and Public Works of the Senate; and
18	(ii) the Committee on Transportation
19	and Infrastructure of the House of Rep-
20	resentatives.
21	(g) Completion Review.—
22	(1) IN GENERAL.—Except as provided in para-
23	graph (2), not later than 90 days after the date of
24	completion of a report of the Chief of Engineers that

recommends to Congress a water resource project,
the Secretary shall—
(A) review the report; and
(B) provide any recommendations of the
Secretary regarding the water resource project
to Congress.
(2) Prior reports.—Not later than 90 days
after the date of enactment of this Act, with respect
to any report of the Chief of Engineers recom-
mending a water resource project that is complete
prior to the date of enactment of this Act, the Sec-
retary shall complete review of, and provide rec-
ommendations to Congress for, the report in accord-
ance with paragraph (1).
SEC. 2007. INDEPENDENT REVIEWS.
(a) DEFINITIONS.—In this section:
(1) ELIGIBLE ORGANIZATION.—The term "eligi-
ble organization'' means an organization that—
(A) is described in section $501(c)(3)$, and
exempt from Federal tax under section 501(a),
of the Internal Revenue Code of 1986;
(B) is independent;
(C) is free from conflicts of interest;
(D) does not carry out or advocate for or
against Federal water resources projects; and

1	(E) has experience in establishing and ad-
2	ministering peer review panels.
3	(2) Project study.—
4	(A) IN GENERAL.—The term "project
5	study" means a feasibility study or reevaluation
6	study for a project.
7	(B) INCLUSIONS.—The term "project
8	study" includes any other study associated with
9	a modification or update of a project that in-
10	cludes an environmental impact statement or an
11	environmental assessment.
12	(b) PEER REVIEWS.—
13	(1) Policy.—
14	(A) IN GENERAL.—Major engineering, sci-
15	entific, and technical work products related to
16	Corps of Engineers decisions and recommenda-
17	tions to Congress should be peer reviewed.
18	(B) Application.—This policy—
19	(i) applies to peer review of the sci-
20	entific, engineering, or technical basis of
21	the decision or recommendation; and
22	(ii) does not apply to the decision or
23	recommendation itself.
24	(2) GUIDELINES.—

(A) IN GENERAL.—Not later than the date
that is 1 year after the date of enactment of
this Act, the Chief of Engineers shall publish
and implement guidelines to Corps of Engineers
Division and District Engineers for the use of
peer review (including external peer review) of
major scientific, engineering, and technical
work products that support the recommendations of the Chief to Congress for implementation of water resources projects.
(B) INFORMATION QUALITY ACT.—The

(B) INFORMATION QUALITY ACT.—The
guidelines shall be consistent with the Information Quality Act (section 515 of Public Law
106–554), as implemented in Office of Management and Budget, Revised Information Quality
Bulletin for Peer Review, dated December 15,
2004.

18 (C) REQUIREMENTS.—The guidelines shall19 adhere to the following requirements:

20 (i) APPLICATION OF PEER REVIEW.—
21 Peer review shall—
22 (I) be applied only to the engineering, scientific, and technical basis

(II) shall not be applied to—

for recommendations; and

- (aa) a specific recommenda-1 2 tion; or 3 (bb) the application of policy 4 to recommendations. 5 (ii) Analyses and evaluations in 6 MULTIPLE PROJECT STUDIES.—Guidelines 7 shall provide for conducting and documenting peer review of major scientific, 8 9 technical, or engineering methods, models, 10 procedures, or data that are used for con-11 ducting analyses and evaluations in mul-12 tiple project studies. 13 (iii) INCLUSIONS.—Peer review applied to project studies may include a re-14 view of-15 (I) the economic and environ-16 17 mental assumptions and projections; 18 (II) project evaluation data; 19 (III) economic or environmental 20 analyses; 21 (IV) engineering analyses; 22 (V) methods for integrating risk
- and uncertainty;

1	(VI) models used in evaluation of
2	economic or environmental impacts of
3	proposed projects; and
4	(VII) any related biological opin-
5	ions.
6	(iv) EXCLUSION.—Peer review applied
7	to project studies shall exclude a review of
8	any methods, models, procedures, or data
9	previously subjected to peer review.
10	(v) TIMING OF REVIEW.—Peer review
11	related to the engineering, scientific, or
12	technical basis of any project study shall
13	be completed prior to the completion of
14	any Chief of Engineers report for a specific
15	water resources project.
16	(vi) Delays; increased costs.—
17	Peer reviews shall be conducted in a man-
18	ner that does not—
19	(I) cause a delay in study com-
20	pletion; or
21	(II) increase costs.
22	(vii) Record of recommenda-
23	TIONS.—
24	(I) IN GENERAL.—After receiving
25	a report from any peer review panel,

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1	the Chief of Engineers shall prepare a
2	record that documents—
3	(aa) any recommendations
4	contained in the report; and
5	(bb) any written response
6	for any recommendation adopted
7	or not adopted and included in
8	the study documentation.
9	(II) EXTERNAL REVIEW
10	RECORD.—If the panel is an external
11	peer review panel of a project study,
12	the record of the review shall be in-
13	cluded with the report of the Chief of
14	Engineers to Congress.
15	(viii) External panel of ex-
16	PERTS.—
17	(I) IN GENERAL.—Any external
18	panel of experts assembled to review
19	the engineering, science, or technical
20	basis for the recommendations of a
21	specific project study shall—
22	(aa) complete the peer re-
23	view of the project study and
24	submit to the Chief of Engineers
25	a report not later than 180 days

1	after the date of establishment of
2	the panel, or (if the Chief of En-
3	gineers determines that a longer
4	period of time is necessary) at
5	the time established by the Chief,
6	but in no event later than 90
7	days after the date a draft
8	project study of the District En-
9	gineer is made available for pub-
10	lic review; and
11	(bb) terminate on the date
12	of submission of the report by
13	the panel.
14	(II) FAILURE TO COMPLETE REVIEW AND
15	REPORT.—If an external panel does not com-
16	plete the peer review of a project study and
17	submit to the Chief of Engineers a report by
18	the deadline established by subclause (I), the
19	Chief of Engineers shall continue the project
20	without delay.
21	(3) Costs.—
22	(A) IN GENERAL.—The costs of a panel of
23	experts established for a peer review under this
24	section—
25	(i) shall be a Federal expense; and

1	(ii) shall not exceed \$500,000 for re-
2	view of the engineering, scientific, or tech-
3	nical basis for any single water resources
4	project study.
5	(B) WAIVER.—The Chief of Engineers
6	may waive the $$500,000$ limitation under sub-
7	paragraph (A) if the Chief of Engineers deter-
8	mines appropriate.
9	(4) REPORT.—Not later than 5 years after the
10	date of enactment of this Act, the Chief of Engi-
11	neers shall submit to Congress a report describing
12	the implementation of this section.
13	(5) Nonapplicability of federal advisory
14	COMMITTEE ACT.—The Federal Advisory Committee
15	Act (5 U.S.C. App.) does not apply to any peer re-
16	view panel established by the Chief of Engineers.
17	(6) PANEL OF EXPERTS.—The Chief of Engi-
18	neers may contract with the National Academy of
19	Sciences (or a similar independent scientific and
20	technical advisory organization), or an eligible orga-
21	nization, to establish a panel of experts to peer re-
22	view for technical and scientific sufficiency.
23	(7) SAVINGS CLAUSE.—Nothing in this section
24	shall be construed to affect any authority of the
25	Chief of Engineers to cause or conduct a peer review

of the engineering, scientific, or technical basis of
 any water resources project in existence on the date
 of enactment of this Act.

4 SEC. 2008. MITIGATION FOR FISH AND WILDLIFE LOSSES.

5 (a) COMPLETION OF MITIGATION.—Section 906(a) of
6 the Water Resources Development Act of 1986 (33 U.S.C.
7 2283(a)) is amended by adding at the following:

"(3) Completion of mitigation.-In any 8 9 case in which it is not technically practicable to com-10 plete mitigation by the last day of construction of 11 the project or separable element of the project be-12 cause of the nature of the mitigation to be under-13 taken, the Secretary shall complete the required 14 mitigation as expeditiously as practicable, but in no 15 case later than the last day of the first fiscal year 16 beginning after the last day of construction of the 17 project or separable element of the project.".

(b) USE OF CONSOLIDATED MITIGATION.—Section
906(b) of the Water Resources Development Act of 1986
(33 U.S.C. 2283(b)) is amended by adding at the end the
following:

"(3) USE OF CONSOLIDATED MITIGATION.—
"(A) IN GENERAL.—If the Secretary determines that other forms of compensatory mitigation are not practicable or are less environ-

mentally desirable, the Secretary may purchase
available credits from a mitigation bank or con-
servation bank that is approved in accordance
with the Federal Guidance for the Establish-
ment, Use and Operation of Mitigations Banks
(60 Fed. Reg. 58605) or other applicable Fed-
eral laws (including regulations).
"(B) SERVICE AREA.—To the maximum
extent practicable, the service area of the miti-
gation bank or conservation bank shall be in
the same watershed as the affected habitat.
"(C) Responsibility relieved.—Pur-
chase of credits from a mitigation bank or con-
servation bank for a water resources project re-
lieves the Secretary and the non-Federal inter-
est from responsibility for monitoring or dem-
onstrating mitigation success.".
(b) MITIGATION PLAN CONTENTS.—Section 906(d)
of the Water Resources Development Act of 1986 (33)
U.S.C. 2283(d)) is amended by adding at the end the fol-
lowing:
"(3) CONTENTS.—A mitigation plan shall in-
clude—
"(A)(i) a description of the physical action
to be undertaken to achieve the mitigation ob-

1	jectives in the watershed in which the losses
2	occur; and
3	"(ii) in any case in which mitigation must
4	take place outside the watershed, a justification
5	detailing the rationale for undertaking the miti-
6	gation outside of the watershed;
7	"(B) a description of the quantity of types
8	of land or interests in land that should be ac-
9	quired for mitigation and the basis for a deter-
10	mination that the land are available for acquisi-
11	tion;
12	"(C) the type, quantity, and characteristics
13	of the habitat being restored; and
14	"(D) a plan for any necessary monitoring
15	to determine the success of the mitigation, in-
16	cluding the cost and duration of any monitoring
17	and, to the extent practicable, the entities re-
18	sponsible for the monitoring.
19	"(4) Responsibility for monitoring.—In
20	any case in which it is not practicable to identify in
21	a mitigation plan for a water resources project the
22	entity responsible for monitoring at the time of a
23	final report of the Chief of Engineers or other final
24	decision document for the project, the entity shall be

1	identified in the partnership agreement entered into
2	with the non-Federal interest.".

3 (c) STATUS REPORT.—

(1) IN GENERAL.—Concurrent with the submis-4 5 sion of the President to Congress of the request of 6 the President for appropriations for the Civil Works 7 Program for a fiscal year, the Secretary shall submit 8 to the Committee on the Environment and Public 9 Works of the Senate and the Committee on Trans-10 portation and Infrastructure of the House of Rep-11 resentatives a report describing the status of con-12 struction of projects that require mitigation under 13 section 906 of Water Resources Development Act 14 1986 (33 U.S.C. 2283) and the status of that miti-15 gation.

16 (2) PROJECTS INCLUDED.—The status report
17 shall include the status of—

18 (A) all projects that are under construction19 as of the date of the report;

20 (B) all projects for which the President re21 quests funding for the next fiscal year; and

(C) all projects that have completed construction, but have not completed the mitigation
required under section 906 of the Water Re-

1	sources Development Act of 1986 (33 U.S.C.
2	2283).
3	SEC. 2009. STATE TECHNICAL ASSISTANCE.
4	Section 22 of the Water Resources Development Act
5	of 1974 (42 U.S.C. 1962d–16) is amended—
6	(1) by striking "SEC. 22. (a) The Secretary"
7	and inserting the following:
8	"SEC. 22. PLANNING ASSISTANCE TO STATES.
9	"(a) Federal State Cooperation.—
10	"(1) Comprehensive plans.—The Sec-
11	retary";
12	(2) in subsection (a), by adding at the end the
13	following:
14	"(2) TECHNICAL ASSISTANCE.—
15	"(A) IN GENERAL.—At the request of a
16	governmental agency or non-Federal interest,
17	the Secretary may provide, at Federal expense,
18	technical assistance to the agency or non-Fed-
19	eral interest in managing water resources.
20	"(B) Types of assistance.—Technical
21	assistance under this paragraph may include
22	provision and integration of hydrologic, eco-
23	nomic, 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 $\frac{1}{2}$
5	of the" and inserting "the";
6	(5) in subsection (c)—
7	(A) by striking "(c) There is" and insert-
8	ing the following:
9	"(c) Authorization of Appropriations.—
10	"(1) FEDERAL AND STATE COOPERATION
11	There is";
12	(B) in paragraph (1) (as designated by
13	subparagraph (A)), by striking "the provisions
14	of this section except that not more than
15	\$500,000 shall be expended in any one year in
16	any one State." and inserting "subsection
17	(a)(1)."; and
18	(C) by adding at the end the following:
19	"(2) TECHNICAL ASSISTANCE.—There is au-
20	thorized to be appropriated to carry out subsection
21	(a)(2) $10,000,000$ for each fiscal year, of which not
22	more than $$2,000,000$ for each fiscal year may be
23	used by the Secretary to enter into cooperative
24	agreements with nonprofit organizations and State

agencies to provide assistance to rural and small
 communities."; and

3 (6) by adding at the end the following:

4 "(e) ANNUAL SUBMISSION.—For each fiscal year,
5 based on performance criteria developed by the Secretary,
6 the Secretary shall list in the annual civil works budget
7 submitted to Congress the individual activities proposed
8 for funding under subsection (a)(1) for the fiscal year.".

9 SEC. 2010. ACCESS TO WATER RESOURCE DATA.

(a) IN GENERAL.—The Secretary, acting through the
Chief of Engineers, shall carry out a program to provide
public access to water resource and related water quality
data in the custody of the Corps of Engineers.

14 (b) DATA.—Public access under subsection (a)15 shall—

(1) include, at a minimum, access to data generated in water resource project development and
regulation under section 404 of the Federal Water
Pollution Control Act (33 U.S.C. 1344); and

20 (2) appropriately employ geographic informa21 tion system technology and linkages to water re22 source models and analytical techniques.

(c) PARTNERSHIPS.—To the maximum extent practicable, in carrying out activities under this section, the
Secretary shall develop partnerships, including cooperative

agreements with State, tribal, and local governments and
 other Federal agencies.

3 (d) AUTHORIZATION OF APPROPRIATIONS.—There is
4 authorized to be appropriated to carry out this section
5 \$5,000,000 for each fiscal year.

6 SEC. 2011. CONSTRUCTION OF FLOOD CONTROL PROJECTS 7 BY NON-FEDERAL INTERESTS.

8 (a) IN GENERAL.—Section 211(e)(6) of the Water
9 Resources Development Act of 1996 (33 U.S.C. 701b–
10 13(e)(6)) is amended by adding at the end following:

11 "(E) BUDGET PRIORITY.—

12 "(i) IN GENERAL.—Budget priority
13 for projects under this section shall be pro14 portionate to the percentage of project
15 completion.

16 "(ii) COMPLETED PROJECT.—A com17 pleted project shall have the same priority
18 as a project with a contractor on site.".

(b) CONSTRUCTION OF FLOOD CONTROL PROJECTS
BY NON-FEDERAL INTERESTS.—Section 211(f) of the
Water Resources Development Act of 1996 (33 U.S.C.
701b-13) is amended by adding at the end the following:
"(9) THORNTON RESERVOIR, COOK COUNTY, ILLINOIS.—An element of the project for flood control,
Chicagoland Underflow Plan, Illinois.

"(10) ST. PAUL DOWNTOWN AIRPORT (HOLMAN
 FIELD), ST. PAUL, MINNESOTA.—The project for
 flood damage reduction, St. Paul Downtown Holman
 Field), St. Paul, Minnesota.

"(11) BUFFALO BAYOU, TEXAS.—The project 5 6 for flood control, Buffalo Bayou, Texas, authorized 7 by the first section of the Act of June 20, 1938 (52) 8 Stat. 804, chapter 535) (commonly known as the 9 'River and Harbor Act of 1938') and modified by 10 section 3a of the Act of August 11, 1939 (53 Stat. 11 1414, chapter 699) (commonly known as the 'Flood 12 Control Act of 1939'), except that, subject to the ap-13 proval of the Secretary as provided by this section, 14 the non-Federal interest may design and construct 15 an alternative to such project.

16 ((12))HALLS BAYOU, TEXAS.—The Halls 17 Bayou element of the project for flood control, Buf-18 falo Bayou and tributaries, Texas, authorized by sec-19 tion 101(a)(21) of the Water Resources Develop-20 ment Act of 1990 (33 U.S.C. 2201 note), except 21 that, subject to the approval of the Secretary as pro-22 vided by this section, the non-Federal interest may 23 design and construct an alternative to such 24 project.".

1 SEC. 2012. REGIONAL SEDIMENT MANAGEMENT.

2 (a) IN GENERAL.—Section 204 of the Water Re3 sources Development Act of 1992 (33 U.S.C. 2326) is
4 amended to read as follows:

5 "(a) IN GENERAL.—In connection with sediment obtained through the construction, operation, or mainte-6 7 nance of an authorized Federal water resources project, 8 the Secretary, acting through the Chief of Engineers, shall 9 develop Regional Sediment Management plans and carry out projects at locations identified in the plan prepared 10 11 under subsection (e), or identified jointly by the non-Federal interest and the Secretary, for use in the construction, 12 13 repair, modification, or rehabilitation of projects associ-14 ated with Federal water resources projects, for—

15 "(1) the protection of property;

- "(2) the protection, restoration, and creation of
 aquatic and ecologically related habitats, including
 wetlands; and
- 19 "(3) the transport and placement of suitable20 sediment

21 "(b) SECRETARIAL FINDINGS.—Subject to sub22 section (c), projects carried out under subsection (a) may
23 be carried out in any case in which the Secretary finds
24 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 co-
9	operation with the appropriate Federal, State, re-
10	gional, and local agencies, the Secretary, acting
11	through the Chief of Engineers, shall develop at
12	Federal expense plans and projects for regional
13	management of sediment obtained in conjunction
14	with construction, operation, and maintenance of
15	Federal water resources 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-effec-

1	tive way, consistent with economic, engineering,
2	and environmental criteria.
3	"(B) Cost sharing.—The determination
4	of any non-Federal share of the construction
5	cost shall be based on the cost sharing as speci-
6	fied in subsections (a) through (d) of section
7	103 of the Water Resources Development Act
8	of 1986 (33 U.S.C. 2213), for the type of Fed-
9	eral water resource project using the dredged
10	resource.
11	"(3) TOTAL COST.—Total Federal costs associ-
12	ated with construction of a project under this section
13	shall not exceed \$5,000,000 without Congressional
14	approval.
15	"(C) TOTAL COST.—Total Federal costs as-
16	sociated with construction of a project under this
17	section shall not exceed \$5,000,000 without Con-
18	gressional approval.
19	"(4) (3) Operation, maintenance, replace-
20	MENT, AND REHABILITATION COSTS.—Operation,
21	maintenance, replacement, and rehabilitation costs
22	associated with a project are a non-Federal sponsor
23	responsibility.
24	"(d) Selection of Sediment Disposal Method
25	FOR ENVIRONMENTAL PURPOSES.—

1 "(1) IN GENERAL.—In developing and carrying 2 out a Federal water resources project involving the 3 disposal of material, the Secretary may select, with 4 the consent of the non-Federal interest, a disposal 5 method that is not the least-cost option if the Sec-6 retary determines that the incremental costs of the 7 disposal method are reasonable in relation to the en-8 vironmental benefits, including the benefits to the 9 aquatic environment to be derived from the creation 10 of wetlands and control of shoreline erosion. 11 "(2) FEDERAL SHARE.—The Federal share of 12 such incremental costs shall be determined in ac-13 cordance with subsection (c). 14 "(e) STATE AND REGIONAL PLANS.—The Secretary, 15 acting through the Chief of Engineers, may— "(1) cooperate with any State in the prepara-16 17 tion of a comprehensive State or regional coastal 18 sediment management plan within the boundaries of 19 the State; "(2) encourage State participation in the imple-20 21 mentation of the plan; and 22 "(3) submit to Congress reports and rec-23 ommendations with respect to appropriate Federal 24 participation in carrying out the plan.

1	"(f) PRIORITY AREAS.—In carrying out this section,
2	the Secretary shall give priority to regional sediment man-
3	agement projects in the vicinity of—
4	"(1) Fire Island Inlet, Suffolk County, New
5	York;
6	"(2) Fletcher Cove, California;
7	"(3) Delaware River Estuary, New Jersey and
8	Pennsylvania; and
9	"(4) Toledo Harbor, Lucas County, Ohio.
10	"(g) Authorization of Appropriations.—There
11	is authorized to be appropriated to carry out this section
12	\$30,000,000 during each fiscal year, to remain available
13	until expended, for the Federal costs identified under sub-
14	section (c), of which up to \$5,000,000 shall be used for
15	the development of regional sediment management plans
16	as provided in subsection (e).
17	"(h) Nonprofit Entities.—Notwithstanding sec-
18	tion 221 of the Flood Control Act of 1970 (42 U.S.C.
19	1962d–5b), for any project carried out under this section,
20	a non-Federal interest may include a nonprofit entity, with
21	the consent of the affected local government.".
22	(b) REPEAL.—
23	(1) IN CENERAL Section 145 of the Water

23 (1) IN GENERAL.—Section 145 of the Water
24 Resources Development Act of 1976 (33 U.S.C.
25 426j) is repealed.

(2) EXISTING PROJECTS.—The Secretary, act ing through the Chief of Engineers, may complete
 any project being carried out under section 145 on
 the day before the date of enactment of this Act.

5 SEC. 2013. NATIONAL SHORELINE EROSION CONTROL DE6 VELOPMENT PROGRAM.

7 (a) IN GENERAL.—Section 3 of the Act entitled "An
8 Act authorizing Federal participation in the cost of pro9 tecting the shores of publicly owned property", approved
10 August 13, 1946 (33 U.S.C. 426g), is amended to read
11 as follows:

12 "SEC. 3. STORM AND HURRICANE RESTORATION AND IM13 PACT MINIMIZATION PROGRAM.

14 "(a) CONSTRUCTION OF SMALL SHORE AND BEACH
15 RESTORATION AND PROTECTION PROJECTS.—

"(1) IN GENERAL.—The Secretary may carry
out construction of small shore and beach restoration and protection projects not specifically authorized by Congress that otherwise comply with the
first section of this Act if the Secretary determines
that such construction is advisable.

22 "(2) LOCAL COOPERATION.—The local coopera23 tion requirement under the first section of this Act
24 shall apply to a project under this section.

1	"(3) Completeness.—A project under this
2	section—
3	"(A) shall be complete; and
4	"(B) shall not commit the United States to
5	any additional improvement to ensure the suc-
6	cessful operation of the project, except for par-
7	ticipation in periodic beach nourishment in ac-
8	cordance with—
9	"(i) the first section of this Act; and
10	"(ii) the procedure for projects au-
11	thorized after submission of a survey re-
12	port.
13	"(b) NATIONAL SHORELINE EROSION CONTROL DE-
14	VELOPMENT AND DEMONSTRATION PROGRAM.—
15	"(1) IN GENERAL.—The Secretary, acting
16	through the Chief of Engineers, shall conduct a na-
17	tional shoreline erosion control development and
18	demonstration program (referred to in this section
19	as the 'program').
20	"(2) Requirements.—
21	"(A) IN GENERAL.—The program shall in-
22	clude provisions for—
23	"(i) projects consisting of planning,
24	design, construction, and adequate moni-
25	toring of prototype engineered and native

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

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

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

mentally sensitive areas; and

1	"(V) significant threatened his-
2	toric structures or landmarks.
3	"(3) CONSULTATION.—The Secretary, acting
4	through the Chief of Engineers, shall carry out the
5	program in consultation with—
6	"(A) the Secretary of Agriculture, particu-
7	larly with respect to native and naturalized veg-
8	etative means of preventing and controlling
9	shoreline erosion;
10	"(B) Federal, State, and local agencies;
11	"(C) private organizations;
12	"(D) the Coastal Engineering Research
13	Center established by the first section of Public
14	Law 88–172 (33 U.S.C. 426–1); and
15	"(E) applicable university research facili-
16	ties.
17	"(4) Completion of demonstration.—After
18	carrying out the initial construction and evaluation
19	of the performance and lifecycle cost of a demonstra-
20	tion project under this section, the Secretary, acting
21	through the Chief of Engineers, may—
22	"(A) at the request of a non-Federal inter-
23	est of the project, amend the agreement for a
24	federally-authorized shore protection project in
25	existence on the date on which initial construc-

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

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

1	"(2) LIMITATION.—The total amount expended
2	for a project under this section shall—
3	"(A) be sufficient to pay the cost of Fed-
4	eral participation in the project (including peri-
5	odic nourishment as provided for under the first
6	section of this Act), as determined by the Sec-
7	retary; and
8	"(B) be not more than \$3,000,000.".
9	(b) REPEAL.—Section 5 the Act entitled "An Act au-
10	thorizing Federal participation in the cost of protecting
11	the shores of publicly owned property", approved August
12	13, 1946 (33 U.S.C. 426e et seq.; 110 Stat. 3700) is re-
13	pealed.
14	SEC. 2014. SHORE PROTECTION PROJECTS.
15	(a) IN GENERAL.—In accordance with the Act of
16	July 3, 1930 (33 U.S.C. 426) and notwithstanding admin-
17	istrative actions, it is the policy of the United States to
18	promote shore protection projects and related research

(b) PREFERENCE.—In carrying out the policy, preference shall be given to—

Government, States, localities, and private enterprises.

that encourage the protection, restoration, and enhance-

ment of sandy beaches, including beach restoration and

periodic beach renourishment for a period of 50 years, on

a comprehensive and coordinated basis by the Federal

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(1) areas in which there has been a Federal in vestment of funds; and

3 (2) areas with respect to which the need for
4 prevention or mitigation of damage to shores and
5 beaches is attributable to Federal navigation
6 projects or other Federal activities.

7 (c) APPLICABILITY.—The Secretary shall apply the
8 policy to each shore protection and beach renourishment
9 project (including shore protection and beach renourish10 ment projects in existence on the date of enactment of this
11 Act).

12 SEC. 2015. COST SHARING FOR MONITORING.

(a) IN GENERAL.—Costs incurred for monitoring for
an ecosystem restoration project shall be cost-shared—

15 (1) in accordance with the formula relating to16 the applicable original construction project; and

17 (2) for a maximum period of 10 years.

18 (b) AGGREGATE LIMITATION.—Monitoring costs for19 an ecosystem restoration project—

(1) shall not exceed in the aggregate, for a 10year period, an amount equal to 5 percent of the
cost of the applicable original construction project;
and

24 (2) after the 10-year period, shall be 100 per-25 cent non-Federal.

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1	SEC. 2016. ECOSYSTEM RESTORATION BENEFITS.
2	For each of the following projects, the Corps of Engi-
3	neers shall include ecosystem restoration benefits in the
4	calculation of benefits for the project:
5	(1) Grayson's Creek, California.
6	(2) Seven Oaks, California.
7	(3) Oxford, California.
8	(4) Walnut Creek, California.
9	(5) Wildcat Phase II, California.
10	SEC. 2017. FUNDING TO EXPEDITE THE EVALUATION AND
11	PROCESSING OF PERMITS.
12	Section 214(a) of the Water Resources Development
13	Act of 2000 (33 U.S.C. 2201 note; 114 Stat. 2594) is
14	amended by striking "In fiscal years 2001 through 2003,
15	the" and inserting "The".
16	SEC. 2018. ELECTRONIC SUBMISSION OF PERMIT APPLICA-
17	TIONS.
18	(a) IN GENERAL.—Not later than 2 years after the
19	date of enactment of this Act, the Secretary shall imple-
20	ment a program to allow electronic submission of permit
21	applications for permits under the jurisdiction of the
22	Corps of Engineers.
23	(b) LIMITATIONS.—This section does not preclude
24	the submission of a hard copy, as required.

(c) AUTHORIZATION OF APPROPRIATIONS.—There is
 authorized to be appropriated to carry out this section
 \$3,000,000.

4 SEC. 2019. IMPROVEMENT OF WATER MANAGEMENT AT 5 CORPS OF ENGINEERS RESERVOIRS.

6 (a) IN GENERAL.—As part of the operation and 7 maintenance, by the Corps of Engineers, of reservoirs in 8 operation as of the date of enactment of this Act, the Sec-9 retary shall carry out the measures described in subsection 10 (c) to support the water resource needs of project sponsors 11 and any affected State, local, or tribal government for au-12 thorized project purposes.

(b) COOPERATION.—The Secretary shall carry out
the measures described in subsection (c) in cooperation
and coordination with project sponsors and any affected
State, local, or tribal government.

17 (c) MEASURES.—In carrying out this section, the18 Secretary may—

19 (1) conduct a study to identify unused,
20 underused, or additional water storage capacity at
21 reservoirs;

(2) review an operational plan and identify any
change to maximize an authorized project purpose to
improve water storage capacity and enhance efficiency of releases and withdrawal of water;

1	(3) improve and update data, data collection,
2	and forecasting models to maximize an authorized
3	project purpose and improve water storage capacity
4	and delivery to water users; and
5	(4) conduct a sediment study and implement
6	any sediment management or removal measure.
7	(d) REVENUES.—
8	(1) IN GENERAL.—Revenues collected in con-
9	nection with water storage for municipal or indus-
10	trial water supply at a reservoir operated by the
11	Corps of Engineers for navigation, flood control, or
12	multiple purpose projects shall be credited to the re-
13	volving fund established under section 101 of the
14	Civil Functions Appropriations Act, 1954 (33 U.S.C.
15	701b–10).
16	(2) AVAILABILITY.—
17	(A) DISTRICT FROM WHICH REVENUE IS
18	RECEIVED.—
19	(i) IN GENERAL.—Subject to clause
20	(ii), 80 percent of the revenue received
21	from each District of the Corps of Engi-
22	neers shall be available for defraying the
23	costs of planning, operation, maintenance,
24	replacements, and upgrades of, and emer-
25	gency expenditures for, any facility of the

1 Corps of Engineers projects within that 2 District. 3 (ii) SOURCE OF PAYMENTS.—With re-4 spect to each activity described in clause (i), costs of planning, operation, mainte-5 6 nance, replacements, and upgrades of a fa-7 cility of the Corps of Engineers for the 8 project shall be paid from available reve-9 nues received from the that project. 10 (B) AGENCY-WIDE.—20 percent of the rev-11 enue received from each District of the Corps of 12 Engineers shall be available agency-wide for de-13 fraying the costs of planning, operation, main-14 tenance, replacements, and upgrades of, and 15 emergency expenditures for, all Corps of Engi-16 neers projects. 17 (3) Special cases.— 18 (A) COSTS OF WATER SUPPLY STORAGE.— 19 In the case of a reservoir operated or main-20 tained by the Corps of Engineers on the date 21 of enactment of this Act, the storage charge for

a future contract or contract renewal for the
first cost of water supply storage at the reservoir shall be the lesser of the estimated cost

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1	of purposes foregone, replacement costs, or the
2	updated cost of storage.
3	(B) REALLOCATION.—In the case of a
4	water supply that is reallocated from another
5	project purpose to municipal or industrial water
6	supply, the joint use costs for the reservoir shall
7	be adjusted to reflect the reallocation of project
8	purposes.
9	(C) Credit for affected project pur-
10	POSES.—In the case of a reallocation that ad-
11	versely affects hydropower generation, the Sec-
12	retary shall defer to the Administrator of the
13	respective Power Marketing Administration to
14	calculate the impact of such a reallocation on
15	the rates for hydroelectric power.
16	SEC. 2020. CORPS OF ENGINEERS HYDROPOWER OPER-
17	ATION AND MAINTENANCE FUNDING.
18	(a) IN GENERAL.—Notwithstanding the last sentence
19	of section 5 of the Act of December 22, 1944 (commonly
20	known as the "Flood Control Act of 1944") (58 Stat. 890,
21	chapter 665; 16 U.S.C. 825s), the 11th paragraph under
22	the heading "Office of the Secretary" in title I of
23	the Act of October 12, 1949 (63 Stat. 767, chapter 680;
24	16 U.S.C. 825s–1), the matter under the heading "Con-
25	TINUING FUND, SOUTHEASTERN POWER ADMINISTRA-

1 TION" in title I of the Act of August 31, 1951 (65 Stat. 2 249, chapter 375; 16 U.S.C. 825s-2), section 3302 of title 3 31, United States Code, or any other law, and without 4 further appropriation or fiscal year limitation, for fiscal 5 year 2005 as set forth in subsection (c) and each fiscal year thereafter, the Administrator of the Southeastern 6 7 Power Administration, the Administrator of the South-8 western Power Administration, and the Administrator of 9 the Western Area Power Administration may credit to the 10 Secretary of the Army (referred to in this section as the 11 "Secretary"), receipts from the sale of power and related 12 services, in an amount determined under subsection (c). 13 (b) USE OF FUNDS.—

14 (1) IN GENERAL.—The Secretary—

15 (A) shall, except as provided in paragraph 16 (2), use an amount credited under subsection 17 (a) to fund only the Corps of Engineers annual 18 operation and maintenance activities that are 19 allocated exclusively to the power function and 20 assigned to the respective power marketing ad-21 ministration and respective project system as 22 applicable for repayment; and

23 (B) shall not use an amount credited24 under subsection (a) for any cost allocated to a

non-power function of Corps of Engineer oper ations.

3 (2) EXCEPTION.—The Secretary may use an 4 amount credited by the Southwestern Power Admin-5 istration under subsection (a) for capital and non-6 recurring costs and may use an amount credited by 7 Southeastern Power Administration for capital and 8 nonrecurring costs, if no credit exceeds the rates on 9 file at the Federal Energy Regulatory Commission 10 for the Southeastern Power Administration.

11 (c) AMOUNT.—The amount credited under subsection12 (a) shall be equal to an amount that—

13 (1) the Secretary requests; and

(2) the appropriate Administrator, in consultation with the Secretary and the power customers of
the power marketing administration of the Administrator, determines to be appropriate to apply to the
costs referred to in subsection (b).

19 (d) CONSULTATION.—

(1) TIME FRAME.—Not later than the date that
is 20 days after the date of enactment of this Act,
the appropriate Administrator shall submit to the
Appropriations Committee a report describing the
time frame during which the consultation process
described in subsection (c) shall be completed.

(2) FAILURE TO AGREE.—If the Secretary and
 the appropriate Administrator and customer rep resentatives cannot agree on the amount to be cred ited under subsection (c), the appropriate Adminis trator shall determine the amount to be credited.

6 (e) APPLICABLE LAW.—An amount credited under
7 subsection (a) is exempt from sequestration under the Bal8 anced Budget and Emergency Deficit Control Act of 1985
9 (2 U.S.C. 901 et seq.).

10 SEC. 2021. FEDERAL HOPPER DREDGES.

(a) ELIMINATION OF RESTRICTION ON USE.—Section
3(c)(7)(B) of the Act of August 11, 1888 (33 U.S.C. 622;
25 Stat. 423) is amended by adding at the end the following: "This subparagraph shall not apply to the Federal
hopper dredges Essayons and Yaquina of the Corps of Engineers.".

17 (b) DECOMMISSION.—Section 563 of the Water Re18 sources Development Act of 1996 (110 Stat. 3784) is amend19 ed to read as follows:

20 "SEC. 563. HOPPER DREDGE MCFARLAND.

21 "Not later than 1 year after the date of enactment of
22 the Water Resources Development Act of 2005, the Secretary
23 shall promulgate such regulations and take such actions as
24 the Secretary determines to be necessary to decommission
25 the Federal hopper dredge Mcfarland.".

1 SEC. 2022. OBSTRUCTION TO NAVIGATION.

2 Section 10 of the Act of March 3, 1899 (33 U.S.C. 403), 3 is amended by adding at the end the following: "Nothing in this section shall be construed as to provide for the requ-4 5 lation of activities or structures on private property, unless the Secretary, in consultation with the Secretary of the de-6 7 partment in which the Coast Guard is operating, deter-8 mines that such activity would pose a threat to the safe transit of maritime traffic.". 9 Subtitle B—Continuing Authorities 10 **Projects** 11 12 SEC. NAVIGATION 2031. **ENHANCEMENTS** FOR 13 WATERBOURNE TRANSPORTATION. 14 Section 107 of the River and Harbor Act of 1960 (33 U.S.C. 577) is amended— 15 16 (1) by striking "SEC. 107. (a) That the Sec-17 retary of the Army is hereby authorized to" and inserting the following: 18 19 "SEC. 107. NAVIGATION **ENHANCEMENTS** FOR 20WATERBOURNE TRANSPORTATION. 21 "(a) IN GENERAL.—The Secretary of the Army 22 may"; 23 (2) in subsection (b)— (A) by striking "(b) Not more" and insert-24 25 ing the following: 26 "(b) ALLOTMENT.—Not more"; and

1	(B) by striking "\$4,000,000" and insert-
2	ing ``\$7,000,000'';
3	(3) in subsection (c), by striking "(c) Local"
4	and inserting the following:
5	"(c) LOCAL CONTRIBUTIONS.—Local";
6	(4) in subsection (d), by striking "(d) Non-Fed-
7	eral" and inserting the following:
8	"(d) Non-Federal Share.—Non-Federal";
9	(5) in subsection (e), by striking "(e) Each"
10	and inserting the following:
11	"(e) COMPLETION.—Each"; and
12	(6) in subsection (f), by striking "(f) This" and
13	inserting the following:
14	"(f) APPLICABILITY.—This".
15	SEC. 2032. PROTECTION AND RESTORATION DUE TO EMER-
16	GENCIES AT SHORES AND STREAMBANKS.
17	Section 14 of the Flood Control Act of 1946 (33
18	U.S.C. 701r) is amended—
19	(1) by striking "\$15,000,000" and inserting
20	"\$20,000,000"; and
21	(2) by striking "\$1,000,000" and inserting
22	``\$1,500,000''.

1	SEC. 2033. RESTORATION OF THE ENVIRONMENT FOR PRO-
2	TECTION OF AQUATIC AND RIPARIAN ECO-
3	SYSTEMS PROGRAM.
4	Section 206 of the Water Resources Development Act
5	of 1996 (33 U.S.C. 2330) is amended—
6	(1) by striking the section heading and insert-
7	ing the following:
8	"SEC. 206. RESTORATION OF THE ENVIRONMENT FOR PRO-
9	TECTION OF AQUATIC AND RIPARIAN ECO-
10	SYSTEMS PROGRAM.";
11	(2) in subsection (a), by striking "an aquatic"
12	and inserting "a freshwater aquatic"; and
13	(3) in subsection (e), by striking "\$25,000,000"
14	and inserting "\$75,000,000".
15	SEC. 2034. ENVIRONMENTAL MODIFICATION OF PROJECTS
16	FOR IMPROVEMENT AND RESTORATION OF
17	ECOSYSTEMS PROGRAM.
18	Section 1135 of the Water Resources Development
19	Act of 1986 (33 U.S.C. 2309a) is amended—
20	(1) by striking the section heading and insert-
21	ing the following:
22	"SEC. 1135. ENVIRONMENTAL MODIFICATION OF PROJECTS
23	FOR IMPROVEMENT AND RESTORATION OF
24	ECOSYSTEMS PROGRAM.";
25	and

	-
1	(2) in subsection (h), by striking " $25,000,000$ "
2	and inserting "\$50,000,000".
3	SEC. 2035. PROJECTS TO ENHANCE ESTUARIES AND COAST-
4	AL HABITATS.
5	(a) IN GENERAL.—The Secretary may carry out an
6	estuary habitat restoration project if the Secretary deter-
7	mines that the project—
8	(1) will improve the elements and features of an
9	estuary (as defined in section 103 of the Estuaries
10	and Clean Waters Act of 2000 (33 U.S.C. 2902));
11	(2) is in the public interest; and
12	(3) is cost-effective.
13	(b) COST SHARING.—The non-Federal share of the
14	cost of construction of any project under this section—
15	(1) shall be 35 percent; and
16	(2) shall include the costs of all land, ease-
17	ments, rights-of-way, and necessary relocations.
18	(c) AGREEMENTS.—Construction of a project under
19	this section shall commence only after a non-Federal inter-
20	est has entered into a binding agreement with the Sec-
21	retary to pay—
22	(1) the non-Federal share of the costs of con-
23	struction required under subsection (b); and
24	(2) in accordance with regulations promulgated
25	by the Secretary, 100 percent of the costs of any op-

eration, maintenance, replacement, or rehabilitation
 of the project.

3 (d) LIMITATION.—Not more than \$5,000,000 in Fed4 eral funds may be allocated under this section for a project
5 at any 1 location.

6 (e) AUTHORIZATION OF APPROPRIATIONS.—There is
7 authorized to be appropriated to carry out this section
8 \$25,000,000 for each fiscal year beginning after the date
9 of enactment of this Act.

10 SEC. 2036. REMEDIATION OF ABANDONED MINE SITES.

Section 560 of the Water Resources Development Act
of 1999 (33 U.S.C. 2336; 113 Stat. 354–355) is amended—

14 (1) by striking subsection (f);

15 (2) by redesignating subsections (a) through (e)
16 as subsections (b) through (f), respectively;

17 (3) by inserting before subsection (b) (as redes-18 ignated by paragraph (2)) the following:

"(a) DEFINITION OF NON-FEDERAL INTEREST.—In
this section, the term 'non-Federal interest' includes, with
the consent of the affected local government, nonprofit entities, notwithstanding section 221 of the Flood Control
Act of 1970 (42 U.S.C. 1962d–5b).";

24 (4) in subsection (b) (as redesignated by para25 graph (2)), by—

1	(A) by inserting ", and construction" be-
2	fore "assistance"; and
3	(B) by inserting ", including, with the con-
4	sent of the affected local government, nonprofit
5	entities," after "non-Federal interests";
6	(5) in paragraph (3) of subsection (c) (as redes-
7	ignated by paragraph (2))—
8	(A) by inserting "physical hazards and"
9	after "adverse"; and
10	(B) by striking "drainage from";
11	(6) in subsection (d) (as redesignated by para-
12	graph (2)), by striking "50" and inserting "25";
13	and
14	(7) by adding at the end the following:
15	"(g) Operation and Maintenance.—The non-
16	
16	Federal share of the costs of operation and maintenance
10	Federal share of the costs of operation and maintenance for a project carried out under this section shall be 100
17	-
17	for a project carried out under this section shall be 100
17 18	for a project carried out under this section shall be 100 percent.
17 18 19	for a project carried out under this section shall be 100 percent. "(h) NO EFFECT ON LIABILITY.—The provision of
17 18 19 20	for a project carried out under this section shall be 100 percent. "(h) NO EFFECT ON LIABILITY.—The provision of assistance under this section shall not relieve from liability
 17 18 19 20 21 	for a project carried out under this section shall be 100 percent. "(h) NO EFFECT ON LIABILITY.—The provision of assistance under this section shall not relieve from liability any person that would otherwise be liable under Federal
 17 18 19 20 21 22 	for a project carried out under this section shall be 100 percent. "(h) NO EFFECT ON LIABILITY.—The provision of assistance under this section shall not relieve from liability any person that would otherwise be liable under Federal or State law for damages, response costs, natural resource

1 each fiscal year \$45,000,000, to remain available until ex-2 pended.".

3 SEC. 2037. SMALL PROJECTS FOR THE REHABILITATION OR 4 REMOVAL OF DAMS.

5 (a) IN GENERAL.—The Secretary may carry out a
6 small dam removal or rehabilitation project if the Sec7 retary determines that the project will improve the quality
8 of the environment or is in the public interest.

9 (b) COST SHARING.—A non-Federal interest shall 10 provide 35 percent of the cost of the removal or remedi-11 ation of any project carried out under this section, includ-12 ing provision of all land, easements, rights-of-way, and 13 necessary relocations.

(c) AGREEMENTS.—Construction of a project under
this section shall be commenced only after a non-Federal
interest has entered into a binding agreement with the
Secretary to pay—

18 (1) the non-Federal share of the costs of con-19 struction required by this section; and

20 (2) 100 percent of any operation and mainte-21 nance cost.

(d) COST LIMITATION.—Not more than \$5,000,000
in Federal funds may be allotted under this section for
a project at any single location.

1 (e) FUNDING.—There is authorized to be appropriated to carry out this section \$25,000,000 for each fis-2 3 cal year. 4 SEC. 2038. REMOTE, MARITIME-DEPENDENT COMMUNITIES. 5 (a) IN GENERAL.—The Secretary shall develop eligibility criteria for Federal participation in navigation 6 7 projects located in economically disadvantaged commu-8 nities that are— (1) dependent on water transportation for sub-9 10 sistence; and 11 (2) located in— 12 (A) remote areas of the United States; 13 (B) American Samoa; 14 (C) Guam; 15 (D) the Commonwealth of the Northern 16 Mariana Islands; 17 (E) the Commonwealth of Puerto Rico; or 18 (F) the United States Virgin Islands. 19 (b) ADMINISTRATION.—The criteria developed under 20 this section— 21 (1) shall— 22 (A) provide for economic expansion; and (B) identify opportunities for promoting 23 24 economic growth; and

1	(2) shall not require project justification solely
2	on the basis of National Economic Development ben-
3	efits received.
4	SEC. 2039. AGREEMENTS FOR WATER RESOURCE
5	PROJECTS.
6	(a) PARTNERSHIP AGREEMENTS.—Section 221 of
7	the Flood Control Act of 1970 (42 U.S.C. 1962d–5b) $(as$
8	amended by section 2001) is amended—
9	(1) in subsection (a)—
10	(A) by striking "After the date of enact-
11	ment" and inserting the following:
12	${(1)}$ In <u>General.</u> After the date of enact-
13	ment'';
14	(B) by striking "under the provisions" and
15	all that follows through "under any other" and
16	inserting "under any";
17	(C) by inserting "partnership" after "writ-
18	ten";
19	(D) by striking "Secretary of the Army to
20	furnish its required cooperation for" and insert-
21	ing "district engineer for the district in which
22	the project will be carried out under which each
23	party agrees to carry out its responsibilities and
24	requirements for implementation or construc-
25	tion of";

1	(E) by inserting after "\$25,000." the fol-
2	lowing:
3	"(2) Liquidated damages.—An agreement
4	described in paragraph (1) may include a provision
5	for liquidated damages in the event of a failure of
6	1 or more parties to perform."; and
7	(F) by striking "In any such agreement"
8	and inserting the following:
9	"(3) Obligation of future appropria-
10	TIONS.—In any agreement described in paragraph
11	(1)'';
12	(2) (1) by redesignating subsection (e) as sub-
13	section (g); and
14	(3) (2) by inserting after subsection (d) the fol-
15	lowing:
16	"(e) Public Health and Safety.—If the Sec-
17	retary determines that a project needs to be continued for
18	the purpose of public health and safety—
19	"(1) the non-Federal interest shall pay the in-
20	creased projects costs, up to an amount equal to 20
21	percent of the original estimated project costs and in
22	accordance with the statutorily-determined cost
23	share; and
24	"(2) notwithstanding the statutorily-determined
25	Federal share, the Secretary shall pay all increased

1	costs remaining after payment of 20 percent of the
2	increased costs by the non-Federal interest under
3	paragraph (1).
4	"(f) LIMITATION.—Nothing in subsection (a) limits
5	the authority of the Secretary to ensure that a partnership
6	agreement meets the requirements of law and policies of
7	the Secretary in effect on the date of execution of the part-
8	nership agreement.".
9	(b) LOCAL COOPERATION.—Section 912(b) of the
10	Water Resources Development Act of 1986 (100 Stat.
11	4190) is amended—
12	(1) in paragraph (2)—
13	(A) in the first sentence, by striking
14	"shall" and inserting "may"; and
15	(B) by striking the second sentence; and
16	(2) in paragraph (4) —
17	(A) in the first sentence—
18	(i) by striking "injunction, for" and
19	inserting the following: "injunction and
20	payment of liquidated damages, for"; and
21	(ii) by striking "to collect a civil pen-
22	alty imposed under this section,"; and
23	(B) in the second sentence, by striking
24	"any civil penalty imposed under this section,"
25	and inserting "any liquidated damages,".

1 (c) Applicability.—	
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2	(1) IN GENERAL.—Except as provided in para-
3	graph (2), the amendments made by subsections (a)
4	and (b) apply only to partnership agreements en-
5	tered into after the date of enactment of this Act.
6	(2) Exception.—Notwithstanding paragraph
7	(1), the district engineer for the district in which a
8	project is located may amend the partnership agree-
9	ment for the project entered into on or before the
10	date of enactment of this Act—
11	(A) at the request of a non-Federal inter-
12	est for a project; and
13	(B) if construction on the project has not
14	been initiated as of the date of enactment of
15	this Act.
16	(d) References.—
17	(1) COOPERATION AGREEMENTS.—Any ref-
18	erence in a law, regulation, document, or other
19	paper of the United States to a cooperation agree-
20	ment or project cooperation agreement shall be con-
21	sidered to be a reference to a partnership agreement
22	or a project partnership agreement, respectively.
23	(2) PARTNERSHIP AGREEMENTS.—Any ref-
24	erence to a partnership agreement or project part-
25	nership agreement in this Act (other than in this

section) shall be considered to be a reference to a co operation agreement or a project cooperation agree ment, respectively.

4 SEC. 2040. PROGRAM NAMES.

5 (a) STORM AND HURRICANE RESTORATION AND IM6 PACT MINIMIZATION PROGRAM. Section 3 of the Act of
7 August 13, 1946 (33 U.S.C. 426g) is amended by striking
8 "SEC. 3. The Secretary" and inserting the following:

9 "SEC. 3. STORM AND HURRICANE RESTORATION AND IM-

- 10 PACT MINIMIZATION PROGRAM.
- 11 <u>"The Secretary".</u>

(b) PROJECTS TO ENHANCE REDUCTION OF FLOOD13 ING AND OBTAIN RISK MINIMIZATION.—Section 205 of
14 the Flood Control Act of 1948 (33 U.S.C. 701s) is amend15 ed by striking "SEC. 205. That the" and inserting the
16 following:

17 "SEC. 205. PROJECTS TO ENHANCE REDUCTION OF FLOOD-

18 ING AND OBTAIN RISK MINIMIZATION.

19 "The".

20 TITLE III—PROJECT-RELATED 21 PROVISIONS

22 SEC. 3001. ST. HERMAN AND ST. PAUL HARBORS, KODIAK,

23 ALASKA.

The Secretary shall carry out, on an emergency basis,necessary removal of rubble, sediment, and rock impeding

1 the entrance to the St. Herman and St. Paul Harbors,

2 Kodiak, Alaska, at a Federal cost of \$2,000,000.

3 SEC. 3002. SITKA, ALASKA.

4 The Thompson Harbor, Sitka, Alaska, element of the 5 project for navigation, Southeast Alaska Harbors of Ref-6 uge, Alaska, authorized by section 101 of the Water Re-7 sources Development Act of 1992 (106 Stat. 4801), is 8 modified to direct the Secretary to take such action as 9 is necessary to correct design deficiencies in the element, 10 at a Federal cost of \$6,300,000.

11 SEC. 3003. BLACK WARRIOR-TOMBIGBEE RIVERS, ALABAMA.

(a) IN GENERAL.—The Secretary shall construct a
new project management office located in the city of Tuscaloosa, Alabama, at a location within the vicinity of the
city, at full Federal expense.

16 (b) TRANSFER OF LAND AND STRUCTURES.—The 17 Secretary shall sell, convey, or otherwise transfer to the 18 city of Tuscaloosa, Alabama, at fair market value, the land 19 and structures associated with the existing project man-20 agement office, if the city agrees to assume full responsi-21 bility for demolition of the existing project management 22 office.

23 (c) AUTHORIZATION OF APPROPRIATIONS.—There is
24 authorized to be appropriated to carry out subsection (a)
25 \$32,000,000.

1 SEC. 3004. AUGUSTA AND CLARENDON, ARKANSAS.

The Secretary may carry out rehabilitation of authorized and completed levees on the White River between Augusta and Clarendon, Arkansas, at a total estimated cost of \$8,000,000, with an estimated Federal cost of \$5,200,000 and an estimated non-Federal cost of \$2,800,000.

8 SEC. 3005. ST. FRANCIS BASIN, ARKANSAS AND MISSOURI.

9 (a) IN GENERAL.—The project for flood control, St. 10 Francis River Basin, Arkansas, and Missouri, authorized 11 the Act of June 15, 1936 (49 Stat. 1508, chapter 548), 12 as modified, is further modified to authorize the Secretary 13 to undertake channel stabilization and sediment removal 14 measures on the St. Francis River and tributaries as an 15 integral part of the original project.

(b) NO SEPARABLE ELEMENT.—The measures undertaken under subsection (a) shall not be considered to
be a separable element of the project.

19 SEC. 3006. ST. FRANCIS BASIN LAND TRANSFER, ARKANSAS 20 AND MISSOURI.

(a) IN GENERAL.—The Secretary shall convey to the
State of Arkansas, without monetary consideration and
subject to subsection (b), all right, title, and interest to
land within the State acquired by the Federal Government
as mitigation land for the project for flood control, St.
Francis Basin, Arkansas and Missouri Project, authorized

	100
1	by the Act of May 15, 1928 (33 U.S.C. 702a et seq.)
2	(commonly known as the "Flood Control Act of 1928").
3	(b) TERMS AND CONDITIONS.—
4	(1) IN GENERAL.—The conveyance by the
5	United States under this section shall be subject
6	to—
7	(A) the condition that the State of Arkan-
8	sas (including the successors and assigns of the
9	State) agree to operate, maintain, and manage
10	the land at no cost or expense to the United
11	States and for fish and wildlife, recreation, and
12	environmental purposes; and
13	(B) such other terms and conditions as the
14	Secretary determines to be in the interest of the
15	United States.
16	(2) REVERSION.—If the State (or a successor
17	or assign of the State) ceases to operate, maintain,
18	and manage the land in accordance with this sub-
19	section, all right, title, and interest in and to the
20	property shall revert to the United States, at the op-
21	tion of the Secretary.
22	SEC. 3007. RED-OUACHITA RIVER BASIN LEVEES, ARKAN-
23	SAS AND LOUISIANA.
24	(a) IN GENERAL.—Section 204 of the Flood Control
25	Act of 1950 (64 Stat. 170) is amended in the matter

under the heading "RED-OUACHITA RIVER BASIN" by
 striking "at Calion, Arkansas" and inserting "improve ments at Calion, Arkansas (including authorization for the
 comprehensive flood-control project for Ouachita River
 and tributaries, incorporating in the project all flood con trol, drainage, and power improvements in the basin above
 the lower end of the left bank Ouachita River levee)".

8 (b) MODIFICATION.—Section 3 of the Act of August 9 18, 1941, is amended in the second sentence of subsection (a) in the matter under the heading "LOWER MISSISSIPPI 10 RIVER" (55 Stat. 642, chapter 377) by inserting before 11 12 the period at the end the following: "Provided, That the 13 Ouachita River Levees, Louisiana, authorized under the first section of the Act of May 15, 1928 (45 Stat. 534, 14 15 chapter 569) shall remain as a component of the Mississippi River and Tributaries Project and afforded oper-16 ation and maintenance responsibilities as directed in sec-17 18 tion 3 of that Act (45 Stat. 535)".

19 SEC. 3008. MCCLELLAN-KERR ARKANSAS RIVER NAVIGA-20TION SYSTEM. ARKANSAS AND OKLAHOMA.

(a) NAVIGATION CHANNEL.—The Secretary shall continue construction of the McClellan-Kerr Arkansas River
Navigation System, Arkansas and Oklahoma, to operate
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).

3 (b) MITIGATION.—

4 (1) IN GENERAL.—As mitigation for any inci-5 dental taking relating to the McClellan-Kerr Naviga-6 tion System, the Secretary shall determine the need 7 for. and construct modifications in, the structures and 8 operations of the Arkansas River in the area of Tulsa 9 County, Oklahoma, including the construction of low 10 water dams and islands to provide nesting and for-11 aging habitat for the interior least tern, in accordance with the study entitled "Arkansas River Corridor 12 13 Master Plan Planning Assistance to States".

14 (2) COST SHARING.—The non-Federal share of
15 the cost of a project under this subsection shall be 35
16 percent.

17 (3) AUTHORIZATION OF APPROPRIATIONS.—
18 There is authorized to be appropriated to carry out
19 this subsection \$12,000,000.

20 SEC. 3008 3009. CACHE CREEK BASIN, CALIFORNIA.

(a) IN GENERAL.—The project for flood control,
Cache Creek Basin, California, authorized by section
401(a) of the Water Resources Development Act of 1986
(100 Stat. 4112), is modified to direct the Secretary to
mitigate the impacts of the new south levee of the Cache

Creek settling basin on the storm drainage system of the
 city of Woodland, including all appurtenant features, ero sion control measures, and environmental protection fea tures.

5 (b) OBJECTIVES.—Mitigation under subsection (a)
6 shall restore the pre-project capacity of the city (1,360
7 cubic feet per second) to release water to the Yolo Bypass,
8 including—

9 (1) channel improvements;

10 (2) an outlet work through the west levee of the11 Yolo Bypass; and

(3) a new low flow cross channel to handle city
and county storm drainage and settling basin flows
(1,760 cubic feet per second) when the Yolo Bypass
is in a low flow condition.

16 SEC. 3009 3010. HAMILTON AIRFIELD, CALIFORNIA.

17 The project for environmental restoration, Hamilton Airfield, California, authorized by section 101(b)(3) of the 18 19 Water Resources Development Act of 1999 (113 Stat. 20 279), is modified to include the diked bayland parcel 21 known as "Bel Marin Keys Unit V" at an estimated total cost of \$205,226,000, with an estimated Federal cost of 22 23 \$153,840,000 and an estimated non-Federal cost of 24 \$51,386,000, as part of the project to be carried out by 25 the Secretary substantially in accordance with the plans,

and subject to the conditions, recommended in the final
 report of the Chief of Engineers dated July 19, 2004.

3 SEC. 3010 3011. LA-3 DREDGED MATERIAL OCEAN DISPOSAL 4 SITE DESIGNATION, CALIFORNIA.

5 Section 102(c)(4) of the Marine Protection, Re6 search, and Sanctuaries Act of 1972 (33 U.S.C.
7 1412(c)(4)) is amended in the third sentence by striking
8 "January 1, 2003" and inserting "January 1, 2007".

9 SEC. 3011 3012. LARKSPUR FERRY CHANNEL, CALIFORNIA.

(a) REPORT.—The project for navigation, Larkspur
Ferry Channel, Larkspur, California, authorized by section 601(d) of the Water Resources Development Act of
1986 (100 Stat. 4148), is modified to direct the Secretary
to prepare a limited reevaluation report to determine
whether maintenance of the project is feasible.

(b) AUTHORIZATION OF PROJECT.—If the Secretary
determines that maintenance of the project is feasible, the
Secretary shall carry out the maintenance.

19 SEC. 3012 3013. LLAGAS CREEK, CALIFORNIA.

The project for flood damage reduction, Llagas Creek, California, authorized by section 501(a) of the Water Resources Development Act of 1999 (113 Stat. 333), is modified to authorize the Secretary to complete the project, in accordance with the requirements of local cooperation as specified in section 5 of the Watershed Protection and Flood Prevention Act (16 U.S.C. 1005), at
 a total remaining cost of \$95,000,000, with an estimated
 remaining Federal cost of \$55,000,000, and an estimated
 remaining non-Federal cost of \$40,000,000.

5 SEC. 3013 3014. LOS ANGELES HARBOR, CALIFORNIA.

6 Section 101(b)(5) of the Water Resources Develop-7 ment Act of 2000 (114 Stat. 2577) is amended by striking 8 "\$153,313,000, with an estimated Federal cost of 9 \$43,735,000 and an estimated non-Federal cost of 10 \$109,578,000" and inserting "\$222,000,000, with an esti-11 mated Federal cost of \$72,000,000 and an estimated non-12 Federal cost of \$150,000,000".

13 SEC. 3014 3015. MAGPIE CREEK, CALIFORNIA.

14 (a) IN GENERAL.—Subject to subsection (b), the 15 project for Magpie Creek, California, authorized under section 205 of the Flood Control Act of 1948 (33 U.S.C. 16 17 701s), is modified to direct the Secretary to apply the cost-18 sharing requirements applicable to nonstructural flood 19 control under section 103(b) of the Water Resources De-20 velopment Act of 1986 (100 Stat. 4085) for the portion 21 of the project consisting of land acquisition to preserve 22 and enhance existing floodwater storage.

(b) CREDITING.—The crediting allowed under subsection (a) shall not exceed the non-Federal share of the
cost of the project.

1	SEC. 3015 3016. PINE FLAT DAM FISH AND WILDLIFE HABI-
2	TAT, CALIFORNIA.
3	(a) Cooperative Program.—
4	(1) IN GENERAL.—The Secretary shall partici-
5	pate with appropriate State and local agencies in the
6	implementation of a cooperative program to improve
7	and manage fisheries and aquatic habitat conditions
8	in Pine Flat Reservoir and in the 14-mile reach of
9	the Kings River immediately below Pine Flat Dam,
10	California, in a manner that—
11	(A) provides for long-term aquatic resource
12	enhancement; and
13	(B) avoids adverse effects on water storage
14	and water rights holders.
15	(2) GOALS AND PRINCIPLES.—The cooperative
16	program described in paragraph (1) shall be carried
17	out—
18	(A) substantially in accordance with the
19	goals and principles of the document entitled
20	"Kings River Fisheries Management Program
21	Framework Agreement" and dated May 29,
22	1999, between the California Department of
23	Fish and Game and the Kings River Water As-
24	sociation and the Kings River Conservation
25	District; and

1 (B) in cooperation with the parties to that 2 agreement.

3 (b) PARTICIPATION BY SECRETARY.—

4 (1) IN GENERAL.—In furtherance of the goals 5 of the agreement described in subsection (a)(2), the 6 Secretary shall participate in the planning, design, 7 and construction of projects and pilot projects on 8 the Kings River and its tributaries to enhance 9 aquatic habitat and water availability for fisheries 10 purposes (including maintenance of a trout fishery) 11 in accordance with flood control operations, water 12 rights, and beneficial uses in existence as of the date 13 of enactment of this Act.

14 (2) PROJECTS.—Projects referred to in para15 graph (1) may include—

16 (A) projects to construct or improve pump17 ing, conveyance, and storage facilities to en18 hance water transfers; and

19 (B) projects to carry out water exchanges
20 and create opportunities to use floodwater with21 in and downstream of Pine Flat Reservoir.

(c) NO AUTHORIZATION OF CERTAIN DAM-RELATED
PROJECTS.—Nothing in this section authorizes any
project for the raising of Pine Flat Dam or the construction of a multilevel intake structure at Pine Flat Dam.

1 (d) USE OF EXISTING STUDIES.—In carrying out 2 this section, the Secretary shall use, to the maximum ex-3 tent practicable, studies in existence on the date of enact-4 ment of this Act, including data and environmental docu-5 mentation in the document entitled "Final Feasibility Report and Report of the Chief of Engineers for Pine Flat 6 7 Dam Fish and Wildlife Habitat Restoration" and dated 8 July 19, 2002.

9 (e) Cost Sharing.—

10 (1) PROJECT PLANNING, DESIGN, AND CON11 STRUCTION.—The Federal share of the cost of plan12 ning, design, and construction of a project under
13 subsection (b) shall be 65 percent.

14 (2) Non-Federal share.—

15 (A) CREDIT FOR LAND, EASEMENTS, AND 16 RIGHTS-OF-WAY.—The Secretary shall credit to-17 ward the non-Federal share of the cost of con-18 struction of any project under subsection (b) 19 the value, regardless of the date of acquisition, 20 of any land, easements, rights-of-way, dredged 21 material disposal areas, or relocations provided 22 by the non-Federal interest for use in carrying 23 out the project.

24 (A) (B) FORM.—The non-Federal interest
25 may provide not more than 50 percent of the

non-Federal share required under this clause in
 the form of services, materials, supplies, or
 other in-kind contributions.

4 (f) OPERATION AND MAINTENANCE.—The operation,
5 maintenance, repair, rehabilitation, and replacement of
6 projects carried out under this section shall be a non-Fed7 eral responsibility.

8 (g) AUTHORIZATION OF APPROPRIATIONS.—There is
9 authorized to be appropriated to carry out this section
10 \$20,000,000, to remain available until expended.

SEC. 3016 3017. REDWOOD CITY NAVIGATION PROJECT, CALI FORNIA.

The Secretary may dredge the Redwood City Navigation Channel, California, on an annual basis, to maintain
the authorized depth of -30 mean lower low water.

16 SEC. 3017 3018. SACRAMENTO AND AMERICAN RIVERS

17 FLOOD CONTROL, CALIFORNIA.

18 (a) IN GENERAL.—The Secretary shall credit toward that portion of the non-Federal share of the costs of any 19 20flood damage reduction project authorized before the date 21 of enactment of this Act that is to be paid by the Sac-22 ramento Area Flood Control Agency an amount equal to 23 the Federal share of the flood control project authorized 24 by section 9159 of the Department of Defense Appropria-25 tions Act, 1993 (106 Stat. 1944).

1 (b) FEDERAL SHARE.—In determining the Federal 2 share of the project authorized by section 9159(b) of that 3 Act, the Secretary shall include all audit verified costs for 4 planning, engineering, construction, acquisition of project 5 land, easements, right-of-way, relocations, and environ-6 mental, mitigation for all project elements that the Sec-7 retary determines to be cost-effective.

8 (c) AMOUNT CREDITED.—The amount credited shall 9 be equal to the Federal share determined under this sec-10 tion, reduced by the total of all reimbursements paid to 11 the non-Federal interests for work under section 9159(b) 12 of that Act before the date of enactment of this Act.

13 SEC. 3018 3019. CONDITIONAL DECLARATION OF NON14 NAVIGABILITY, PORT OF SAN FRANCISCO, 15 CALIFORNIA.

16 (a) CONDITIONAL DECLARATION OF NONNAVIGA-BILITY.—If the Secretary determines, in consultation with 17 18 appropriate Federal and non-Federal entities, that projects proposed to be carried out by non-Federal entities 19 within the portions of the San Francisco, California, wa-20 21 terfront described in subsection (b) are not in the public 22 interest, the portions shall be declared not to be navigable 23 water of the United States for the purposes of section 9 24 of the Act of March 3, 1899 (33 U.S.C. 401) and the 25 General Bridge Act of 1946 (33 U.S.C. 525 et seq.).

1 (b) PORTIONS OF WATERFRONT.—The portions of the San Francisco, California, waterfront referred to in 2 3 subsection (a) are those that are, or will be, bulkheaded, 4 filled, or otherwise occupied by permanent structures and 5 that are located as follows: beginning at the intersection of the northeasterly prolongation of the portion of the 6 7 northwesterly line of Bryant Street lying between Beale 8 Street and Main Street with the southwesterly line of 9 Spear Street, which intersection lies on the line of jurisdic-10 tion of the San Francisco Port Commission; following thence southerly along said line of jurisdiction as described 11 in the State of California Harbor and Navigation Code 12 13 Section 1770, as amended in 1961, to its intersection with the easterly line of Townsend Street along a line that is 14 15 parallel and distant 10 feet from the existing southern boundary of Pier 40 to its point of intersection with the 16 17 United States Government pier-head line; thence northerly 18 along said pier-head line to its intersection with a line par-19 allel with, and distant 10 feet easterly from, the existing 20easterly boundary line of Pier 30–32; thence northerly 21 along said parallel line and its northerly prolongation, to 22 a point of intersection with a line parallel with, and distant 23 10 feet northerly from, the existing northerly boundary of 24 Pier 30–32, thence westerly along last said parallel line 25 to its intersection with the United States Government pier-head line; to the northwesterly line of Bryan Street
 northwesterly; thence southwesterly along said northwest erly line of Bryant Street to the point of beginning.

4 (c) REQUIREMENT THAT AREA BE IMPROVED.—If, 5 by the date that is 20 years after the date of enactment of this Act, any portion of the San Francisco, California, 6 7 waterfront described in subsection (b) has not been bulk-8 headed, filled, or otherwise occupied by 1 or more perma-9 nent structures, or if work in connection with any activity 10 carried out pursuant to applicable Federal law requiring a permit, including sections 9 and 10 of the Act of March 11 3, 1899 (33 U.S.C. 401), is not commenced by the date 12 13 that is 5 years after the date of issuance of such a permit, the declaration of nonnavigability for the portion under 14 15 this section shall cease to be effective.

16 SEC. 3019 3020. SALTON SEA RESTORATION, CALIFORNIA.

17 (a) DEFINITIONS.—In this section:

(1) SALTON SEA AUTHORITY.—The term
"Salton Sea Authority" means the Joint Powers Authority established under the laws of the State of
California by a joint power agreement signed on
June 2, 1993.

23 (2) SALTON SEA SCIENCE OFFICE.—The term
24 "Salton Sea Science Office" means the Office estab-

2	currently located in La Quinta, California.
3	(b) Pilot Projects.—
4	(1) IN GENERAL.—The Secretary shall review
5	the preferred restoration concept plan approved by
6	the Salton Sea Authority to determine that the pilot
7	projects are economically justified, technically sound,
8	environmentally acceptable, and meet the objectives
9	of the Salton Sea Reclamation Act (Public Law
10	105–372). If the Secretary makes a positive deter-
11	mination, the Secretary may enter into an agree-
12	ment with the Salton Sea Authority and, in con-
13	sultation with the Salton Sea Science Office, carry
14	out the pilot project for improvement of the environ-
15	ment in the Salton Sea, except that the Secretary
16	shall be a party to each contract for construction
17	under this subsection.
18	(2) LOCAL PARTICIPATION.—In prioritizing
19	pilot projects under this section, the Secretary
20	shall—
21	(A) consult with the Salton Sea Authority

and the Salton Sea Science Office; and

23 (B) consider the priorities of the Salton24 Sea Authority.

lished by the United States Geological Survey and

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1	(3) Cost sharing.—Before carrying out a
2	pilot project under this section, the Secretary shall
3	enter into a written agreement with the Salton Sea
4	Authority that requires the non-Federal interest
5	to—
6	(A) pay 35 percent of the total costs of the
7	pilot project;
8	(B) acquire any land, easements, rights-of-
9	way, relocations, and dredged material disposal
10	areas necessary to carry out the pilot project;
11	and
12	(C) hold the United States harmless from
13	any claim or damage that may arise from car-
14	rying out the pilot project, except any claim or
15	damage that may arise from the negligence of
16	the Federal Government or a contractor of the
17	Federal Government.
18	(c) Authorization of Appropriations.—There is
19	authorized to be appropriated to carry out subsection (b)
20	\$26,000,000, of which not more than \$5,000,000 may be
21	used for any 1 pilot project under this section.
22	SEC. 3020 3021. UPPER GUADALUPE RIVER, CALIFORNIA.
23	The project for flood damage reduction and recre-
24	ation, Upper Guadalupe River, California, authorized by
25	section $101(a)(9)$ of the Water Resources Development

Act of 1999 (113 Stat. 275), is modified to authorize the
 Secretary to construct the project generally in accordance
 with the Upper Guadalupe River Flood Damage Reduc tion, San Jose, California, Limited Reevaluation Report,
 dated March, 2004, at a total cost of \$212,100,000, with
 an estimated Federal cost of \$113,300,000 and an esti mated non-Federal cost of \$98,800,000.

8 SEC. 3021 3022. YUBA RIVER BASIN PROJECT, CALIFORNIA.

9 The project for flood damage reduction, Yuba River 10 Basin, California, authorized by section 101(a)(10) of the 11 Water Resources Development Act of 1999 (113 Stat. 12 275), is modified to authorize the Secretary to construct 13 the project at a total cost of \$107,700,000, with an esti-14 mated Federal share of \$70,000,000 and a non-Federal 15 share of \$37,700,000.

16 SEC. 3022 3023. CHARLES HERVEY TOWNSHEND BREAK-

17

WATER, NEW HAVEN HARBOR, CONNECTICUT.

18 The western breakwater for the project for naviga19 tion, New Haven Harbor, Connecticut, authorized by the
20 first section of the Act of September 19, 1890 (26 Stat.
21 426), shall be known and designated as the "Charles
22 Hervey Townshend Breakwater".

SEC. 3023 3024. ANCHORAGE AREA, NEW LONDON HARBOR,
 CONNECTICUT.

3 (a) IN GENERAL.—The portion of the project for
4 navigation, New London Harbor, Connecticut, authorized
5 by the Act of June 13, 1902 (32 Stat. 333), that consists
6 of a 23-foot waterfront channel described in subsection
7 (b), is redesignated as an anchorage area.

8 (b) DESCRIPTION OF CHANNEL.—The channel re-9 ferred to in subsection (a) may be described as beginning 10 at a point along the western limit of the existing project, 11 N. 188, 802.75, E. 779, 462.81, thence running northeasterly about 1,373.88 feet to a point N. 189, 554.87, 12 13 E. 780, 612.53, thence running southeasterly about 439.54 feet to a point N. 189, 319.88, E. 780, 983.98, 14 thence running southwesterly about 831.58 feet to a point 15 16 N. 188, 864.63, E. 780, 288.08, thence running south-17 easterly about 567.39 feet to a point N. 188, 301.88, E. 18 780, 360.49, thence running northwesterly about 1,027.96 19 feet to the point of origin.

20 SEC. 3024 3025. NORWALK HARBOR, CONNECTICUT.

(a) IN GENERAL.—The portions of a 10-foot channel
of the project for navigation, Norwalk Harbor, Connecticut, authorized by the first section of the Act of
March 2, 1919 (40 Stat. 1276) and described in subsection (b), are not authorized.

1 (b) DESCRIPTION OF PORTIONS.—The portions of 2 the channel referred to in subsection (a) are as follows: 3 RECTANGULAR PORTION.—An approxi-(1)4 mately rectangular-shaped section along the north-5 westerly terminus of the channel. The section is 35-6 feet wide and about 460-feet long and is further de-7 scribed as commencing at a point N. 104,165.85, E. 8 417,662.71, thence running south 24°06′55″ E. 9 395.00 feet to a point N. 103,805.32, Е. 10 417,824.10, thence running south 00°38'06" E. 11 87.84 feet to a point N. 103,717.49, E. 417,825.07, 12 thence running north 24°06′55″ W. 480.00 feet, to 13 a point N. 104,155.59, E. 417.628.96, thence run-14 ning north 73°05′25″ E. 35.28 feet to the point of 15 origin.

16 PARALLELOGRAM-SHAPED PORTION.—An (2)17 area having the approximate shape of a parallelo-18 gram along the northeasterly portion of the channel, 19 southeast of the area described in paragraph (1), ap-20 proximately 20 feet wide and 260 feet long, and fur-21 ther described as commencing at a point N. 22 103,855.48, E. 417,849.99, thence running south 23 33°07′30″ E. 133.40 feet to a point N. 103,743.76, 24 E. 417,922.89, thence running south 24°07′04″ E. 25 127.75 feet to a point N. 103,627.16. Ε.

417,975.09, thence running north 33°07'30" W.
 190.00 feet to a point N. 103,786.28, E.
 417,871.26, thence running north 17°05'15" W.
 72.39 feet to the point of origin.

5 (c) MODIFICATION.—The 10-foot channel portion of the Norwalk Harbor, Connecticut navigation project de-6 7 scribed in subsection (a) is modified to authorize the Sec-8 retary to realign the channel to include, immediately north 9 of the area described in subsection (b)(2), a triangular sec-10 tion described as commencing at a point N. 103,968.35, E. 417,815.29, thence running S. 17°05′15″ east 118.09 11 12 feet to a point N. 103,855.48, E. 417,849.99, thence running N. $33^{\circ}07'30''$ west 36.76 feet to a point N. 13 103,886.27, E. 417,829.90, thence running N. 10°05'26" 14 15 west 83.37 feet to the point of origin.

16 SEC. 3025 3026. ST. GEORGE'S BRIDGE, DELAWARE.

17 Section 102(g) of the Water Resources Development Act of 1990 (104 Stat. 4612) is amended by adding at 18 the end the following: "The Secretary shall assume owner-19 ship responsibility for the replacement bridge not later 2021 than the date on which the construction of the bridge is 22 completed and the contractors are released of their respon-23 sibility by the State. In addition, the Secretary may not 24 carry out any action to close or remove the St. George's Bridge, Delaware, without specific congressional author ization.".

3 SEC. 3026 3027. CHRISTINA RIVER, WILMINGTON, DELAWARE.

4 (a) IN GENERAL.—The Secretary shall remove the
5 shipwrecked vessel known as the "State of Pennsylvania",
6 and any debris associated with that vessel, from the Chris7 tina River at Wilmington, Delaware, in accordance with
8 section 202(b) of the Water Resources Development Act
9 of 1976 (33 U.S.C. 426m(b)).

10 (b) NO RECOVERY OF FUNDS.—Notwithstanding any 11 other provision of law, in carrying out this section, the 12 Secretary shall not be required to recover funds from the 13 owner of the vessel described in subsection (a) or any 14 other vessel.

(c) AUTHORIZATION OF APPROPRIATIONS.—There is
authorized to be appropriated to carry out this section
\$425,000, to remain available until expended.

18 SEC. 3027 3028. ADDITIONAL PROGRAM AUTHORITY, COM-

19PREHENSIVE EVERGLADES RESTORATION,20FLORIDA.

Section 601(c)(3) of the Water Resources Development Act of 2000 (114 Stat. 2684) is amended by adding
at the end the following:

24 "(C) MAXIMUM COST OF PROGRAM AU25 THORITY.—Section 902 of the Water Resources

1	Development Act of 1986 (33 U.S.C. 2280)
2	shall apply to the individual project funding
3	limits in subparagraph (A) and the aggregate
4	cost limits in subparagraph (B).".
5	SEC. 3028 3029. CRITICAL RESTORATION PROJECTS, EVER-
6	GLADES AND SOUTH FLORIDA ECOSYSTEM
7	RESTORATION, FLORIDA.
8	Section $528(b)(3)(C)$ of the Water Resources Devel-
9	opment Act of 1996 (110 Stat. 3769) is amended—
10	(1) in clause (i), by striking "\$75,000,000" and
11	all that follows and inserting "\$95,000,000."; and
12	(2) by striking clause (ii) and inserting the fol-
13	lowing:
14	"(ii) Federal share.—
15	"(I) IN GENERAL.—Except as
16	provided in subclause (II), the Federal
17	share of the cost of carrying out a
18	project under subparagraph (A) shall
19	not exceed \$25,000,000.
20	"(II) SEMINOLE WATER CON-
21	SERVATION PLAN.—The Federal share
22	of the cost of carrying out the Semi-
23	nole Water Conservation Plan shall
24	not exceed \$30,000,000.".

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1 SEC. 3029 3030. JACKSONVILLE HARBOR, FLORIDA.

2 The project for navigation, Jacksonville Harbor, 3 Florida, authorized by section 101(a)(17) of the Water Resources Development Act of 1999 (113 Stat. 276), is 4 5 modified to authorize the Secretary to extend the navigation features in accordance with the report of the Chief 6 7 of Engineers dated July 22, 2003, at an additional total 8 cost of \$14,658,000, with an estimated Federal cost of 9 \$9,636,000 and an estimated non-Federal cost of \$5,022,000. 10

11 SEC. 3030 3031. LAKE OKEECHOBEE AND HILLSBORO AQUI-

12 FER PILOT PROJECTS, COMPREHENSIVE EV13 ERGLADES RESTORATION, FLORIDA.

Section 601(b)(2)(B) of the Water Resources Development Act of 2000 (114 Stat. 2681) is amended by adding at the end the following:

17 "(v) Hillsbord and okeechobee 18 AQUIFER, FLORIDA.—The pilot projects for 19 aquifer storage and recovery, Hillsboro and 20 Okeechobee Aquifer, Florida, authorized by 21 section 101(a)(16) of the Water Resources 22 Development Act of 1999 (113 Stat. 276), 23 shall be treated for the purposes of this 24 section as being in the Plan and carried 25 out in accordance with this section, except 26 that costs of operation and maintenance of 1those projects shall remain 100 percent2non-Federal.".

3 SEC. 3031 3032. LIDO KEY, SARASOTA COUNTY, FLORIDA.

4 The Secretary shall carry out the project for hurri-5 cane and storm damage reduction in Lido Key, Sarasota County, Florida, based on the report of the Chief of Engi-6 7 neers dated December 22, 2004, at a total cost of 8 \$14,809,000, with an estimated Federal cost of 9 \$9,088,000 and an estimated non-Federal cost of 10 \$5,721,000, and at an estimated total cost \$63,606,000 for periodic beach nourishment over the 50-year life of the 11 12 project, with an estimated Federal cost of \$31,803,000 13 and an estimated non-Federal cost of \$31,803,000.

14 SEC. 3032 3033. TAMPA HARBOR, CUT B, TAMPA, FLORIDA.

15 The project for navigation, Tampa Harbor, Florida, 16 authorized by section 101 of the River and Harbor Act 17 of 1970 (84 Stat. 1818), is modified to authorize the Sec-18 retary to construct passing lanes in an area approximately 19 3.5 miles long and centered on Tampa Bay Cut B, if the 20 Secretary determines that the improvements are necessary 21 for navigation safety.

22 SEC. 3033 3034. ALLATOONA LAKE, GEORGIA.

- 23 (a) LAND EXCHANGE.—
- 24 (1) IN GENERAL.—The Secretary may exchange
 25 land above 863 feet in elevation at Allatoona Lake,

1	Georgia, identified in the Real Estate Design Memo-
2	randum prepared by the Mobile district engineer,
3	April 5, 1996, and approved October 8, 1996, for
4	land on the north side of Allatoona Lake that is re-
5	quired for wildlife management and protection of the
6	water quality and overall environment of Allatoona
7	Lake.
8	(2) TERMS AND CONDITIONS.—The basis for all
9	land exchanges under this subsection shall be a fair
10	market appraisal to ensure that land exchanged is of
11	equal value.
12	(b) DISPOSAL AND ACQUISITION OF LAND,
13	Allatoona Lake, Georgia.—
13 14	Allatoona Lake, Georgia.— (1) In general.—The Secretary may—
14	(1) IN GENERAL.—The Secretary may—
14 15	(1) IN GENERAL.—The Secretary may—(A) sell land above 863 feet in elevation at
14 15 16	(1) IN GENERAL.—The Secretary may—(A) sell land above 863 feet in elevation at Allatoona Lake, Georgia, identified in the
14 15 16 17	 (1) IN GENERAL.—The Secretary may— (A) sell land above 863 feet in elevation at Allatoona Lake, Georgia, identified in the memorandum referred to in subsection (a)(1);
14 15 16 17 18	 (1) IN GENERAL.—The Secretary may— (A) sell land above 863 feet in elevation at Allatoona Lake, Georgia, identified in the memorandum referred to in subsection (a)(1); and
14 15 16 17 18 19	 (1) IN GENERAL.—The Secretary may— (A) sell land above 863 feet in elevation at Allatoona Lake, Georgia, identified in the memorandum referred to in subsection (a)(1); and (B) use the proceeds of the sale, without
 14 15 16 17 18 19 20 	 (1) IN GENERAL.—The Secretary may— (A) sell land above 863 feet in elevation at Allatoona Lake, Georgia, identified in the memorandum referred to in subsection (a)(1); and (B) use the proceeds of the sale, without further appropriation, to pay costs associated
 14 15 16 17 18 19 20 21 	 (1) IN GENERAL.—The Secretary may— (A) sell land above 863 feet in elevation at Allatoona Lake, Georgia, identified in the memorandum referred to in subsection (a)(1); and (B) use the proceeds of the sale, without further appropriation, to pay costs associated with the purchase of land required for wildlife

1	(A) WILLING SELLERS.—Land acquired
2	under this subsection shall be by negotiated
3	purchase 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
10	of the purchase, including surveys and associ-
11	ated fees in accordance with the memorandum
12	referred 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
16	the Secretary determines to be appropriate.
17	(c) REPEAL.—Section 325 of the Water Resources
18	Development Act of 1992 (106 Stat. 4849) is repealed.
19	SEC. 3034 3035. DWORSHAK RESERVOIR IMPROVEMENTS,
20	IDAHO.
21	(a) IN GENERAL.—The Secretary shall carry out ad-
22	ditional general construction measures to allow for oper-
23	ation at lower pool levels to satisfy the recreation mission
24	

(b) IMPROVEMENTS.—In carrying out subsection (a),
 the Secretary shall provide for appropriate improvements
 to—

4 (1) facilities that are operated by the Corps of
5 Engineers; and

6 (2) facilities that, as of the date of enactment
7 of this Act, are leased, permitted, or licensed for use
8 by 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 Fed-13 eral cost of \$3,900,000 and an estimated non-Federal cost 14 of \$1,400,000.

15 SEC. 3035 3036. LITTLE WOOD RIVER, GOODING, IDAHO.

The project for flood control, Gooding, Idaho, as constructed under the emergency conservation work program
established under the Act of March 31, 1933 (16 U.S.C.
585 et seq.) is modified to—

20 (1) direct the Secretary to rehabilitate the
21 Gooding Channel Project for the purposes of flood
22 control and ecosystem restoration, if the Secretary
23 determines that the rehabilitation and ecosystem res24 toration is feasible;

1 (2) authorize and direct the Secretary to plan, 2 design, and construct the project at a total cost of 3 \$9,000,000; 4 (3) 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) 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 11 the project if the use of the funds is permitted under 12 the other Federal program; and 13 (5) direct the Secretary, in calculating the non-14 Federal share of the cost of the project, to make a 15 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 18 interest. 19 SEC. 3036 3037. PORT OF LEWISTON, IDAHO. 20 (a) EXTINGUISHMENT OF REVERSIONARY INTER-21 ESTS AND USE RESTRICTIONS.—With respect to property 22 covered by each deed described in subsection (b)— 23 (1) the reversionary interests and use restric-24 tions relating to industrial use purposes are extin-25 guished;

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
23	respect to property covered by deeds described in sub-
24	section (b).

1 SEC. 3037 3038. CACHE RIVER LEVEE, ILLINOIS.

2 The Cache River Levee created for flood control at
3 the Cache River, Illinois, and authorized under the Act
4 of June 28, 1938 (52 Stat. 1215, chapter 795), is modi5 fied to add environmental restoration as a project purpose.

6 SEC. 3039. 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. 3038 3040. CHICAGO RIVER, ILLINOIS.

11 The Federal navigation channel for the North Branch 12 Channel portion of the Chicago River authorized by sec-13 tion 22 of the Act of March 3, 1899 (30 Stat. 1156, chap-14 ter 425), extending from 100 feet downstream of the Hal-15 sted Street Bridge to 100 feet upstream of the Division 16 Street Bridge, Chicago, Illinois, is redefined to be no wider 17 than 66 feet.

18 SEC. 3039 3041. MISSOURI AND ILLINOIS FLOOD PROTEC-

19tion projects reconstruction pilot20program.

21 (a) DEFINITION OF RECONSTRUCTION.—In this sec-22 tion:

(1) IN GENERAL.—The term "reconstruction"
means any action taken to address 1 or more major
deficiencies of a project caused by long-term degradation of the foundation, construction materials,

or engineering systems or components of the project,
 the results of which render the project at risk of not
 performing in compliance with the authorized pur poses of the project.

5 (2) INCLUSIONS.—The term "reconstruction" 6 includes the incorporation by the Secretary of cur-7 rent design standards and efficiency improvements 8 in a project if the incorporation does not signifi-9 cantly change the authorized scope, function, or pur-10 pose of the project.

11 (b) PARTICIPATION BY SECRETARY.—The Secretary 12 may participate in the reconstruction of flood control 13 projects within Missouri and Illinois as a pilot program 14 if the Secretary determines that such reconstruction is not 15 required as a result of improper operation and mainte-16 nance by the non-Federal interest.

17 (c) COST SHARING.—

(1) IN GENERAL.—Costs for reconstruction of a
project under this section shall be shared by the Secretary and the non-Federal interest in the same percentages as the costs of construction of the original
project were shared.

(2) OPERATION, MAINTENANCE, AND REPAIR
COSTS.—The costs of operation, maintenance, repair, and rehabilitation of a project carried out

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under this section shall be a non-Federal responsi-2 bility. 3 (d) CRITICAL PROJECTS.—In carrying out this section, the Secretary shall give priority to the following 4 5 projects: 6 (1) Clear Creek Drainage and Levee District, 7 Illinois. 8 (2) Fort Chartres and Ivy Landing Drainage 9 District, Illinois. 10 (3) Wood River Drainage and Levee District, 11 Illinois. 12 (4) City of St. Louis, Missouri. 13 (5) Missouri River Levee Drainage District, 14 Missouri. 15 (e) ECONOMIC JUSTIFICATION.—Reconstruction efforts and activities carried out under this section shall not 16 require economic justification. 17 18 (f) AUTHORIZATION OF APPROPRIATIONS.—There is 19 authorized to be appropriated to carry out this section 20 \$50,000,000, to remain available until expended. 21 SEC. 3040 3042. SPUNKY BOTTOM, ILLINOIS. 22 (a) IN GENERAL.—The project for flood control, Illi-23 nois and Des Plaines River Basin, between Beardstown, 24 Illinois, and the mouth of the Illinois River, authorized

by section 5 of the Act of June 22, 1936 (49 Stat. 1583, 25

chapter 688), is modified to authorize ecosystem restora tion as a project purpose.

3 (b) Modifications.—

4 (1) IN GENERAL.—Subject to paragraph (2), 5 notwithstanding the limitation on the expenditure of 6 Federal funds to carry out project modifications in 7 accordance with section 1135 of the Water Resources Development Act of 1986 8 (33 U.S.C. 9 2309a), modifications to the project referred to in 10 subsection (a) shall be carried out at Spunky Bot-11 toms, Illinois, in accordance with subsection (a).

(2) FEDERAL SHARE.—Not more than
\$7,500,000 in Federal funds may be expended under
this section to carry out modifications to the project
referred to in subsection (a).

16 POST-CONSTRUCTION (3)MONITORING AND 17 MANAGEMENT.—Of the Federal funds expended 18 under paragraph (2), not less than \$500,000 shall 19 remain available for a period of 5 years after the 20 date of completion of construction of the modifica-21 tions for use in carrying out post-construction moni-22 toring and adaptive management.

23 (c) EMERGENCY REPAIR ASSISTANCE.—Notwith24 standing any modifications carried out under subsection
25 (b), the project described in subsection (a) shall remain

eligible for emergency repair assistance under section 5
 of the Act of August 18, 1941 (33 U.S.C. 701n), without
 consideration of economic justification.

4 SEC. 3041 3043. STRAWN CEMETERY, JOHN REDMOND LAKE,

KANSAS.

5

6 (a) IN GENERAL.—As soon as practicable after the 7 date of enactment of this Act, the Secretary, acting 8 through the Tulsa District of the Corps of Engineers, shall 9 transfer to Pleasant Township, Coffey County, Kansas, 10 for use as the New Strawn Cemetery, all right, title, and 11 interest of the United States in and to the land described 12 in subsection (c).

(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.

(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 NE¹/₄ of sec. 32, T. 20 S., R. 14
E., Coffey County, Kansas.

23 (d) CONSIDERATION.—

24 (1) IN GENERAL.—The conveyance under this25 section shall be at fair market value.

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(2) COSTS.—All costs associated with the con veyance shall be paid by Pleasant Township, Coffey
 County, Kansas.

4 (e) OTHER TERMS AND CONDITIONS.—The convey5 ance under this section shall be subject to such other
6 terms and conditions as the Secretary considers necessary
7 to protect the interests of the United States.

8 SEC. 3042 3044. HARRY S. TRUMAN RESERVOIR, MILFORD, 9 KANSAS.

(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,
Kansas, all right, title, and interest of the United States
in and to a parcel of land consisting of approximately 7.4
acres located in Geary County, Kansas, for construction,
operation, and maintenance of a fire station.

(b) SURVEY TO OBTAIN LEGAL DESCRIPTION.—The
exact acreage and the description of the real property referred to in subsection (a) shall be determined by a survey
that is satisfactory to the Secretary.

(c) REVERSION.—If the Secretary determines that
the property conveyed under subsection (a) ceases to be
held in public ownership or to be used for any purpose
other than a fire station, all right, title, and interest in

1	and to the property shall revert to the United States, at
2	the option of the United States.
3	SEC. 3043 3045. OHIO RIVER, KENTUCKY, ILLINOIS, INDIANA,
4	OHIO, PENNSYLVANIA, AND WEST VIRGINIA.
5	Section 101(16) of the Water Resources Development
6	Act of 2000 (114 Stat. 2578) is amended—
7	(1) by striking "(A) IN GENERAL.—Projects for
8	ecosystem restoration, Ohio River Mainstem" and
9	inserting the following:
10	"(A) AUTHORIZATION.—
11	"(i) IN GENERAL.—Projects for eco-
12	system restoration, Ohio River Basin (ex-
13	cluding the Tennessee and Cumberland
14	River Basins)"; and
15	(2) in subparagraph (A), by adding at the end
16	the following:
17	"(ii) Nonprofit entity.—For any
18	ecosystem restoration project carried out
19	under this paragraph, with the consent of
20	the affected local government, a nonprofit
21	entity may be considered to be a non-Fed-
22	eral interest.
23	"(iii) Program implementation
24	PLAN.—There is authorized to be devel-
25	oped a program implementation plan of the

1	Ohio River Basin (excluding the Tennessee
2	and Cumberland River Basins) at full Fed-
3	eral expense.

4 "(iv) PILOT PROGRAM.—There is au5 thorized to be initiated a completed pilot
6 program in Lower Scioto Basin, Ohio.".
7 SEC. 3044. PUBLIC ACCESS. ATCHAFALAYA BASIN

8 FLOODWAY SYSTEM, LOUISIANA.

9 The public access features of the Atchafalaya Basin 10 Floodway System, Louisiana, project, authorized by the section 601(a) of the Water Resources Development Act 11 12 of 1986 (100 Stat. 4142), are modified to authorize the 13 Secretary to acquire from willing sellers the fee interest, exclusive of oil, gas, and minerals, of an additional 20,000 14 15 acres of land in the Lower Atchafalaya Basin Flood for the public access feature of the Atchafalaya Basin 16 17 Floodway System, Louisiana, to enhance fish and wildlife resources, at a total cost of \$4,000,000. 18

19 SEC.3046.PUBLIC ACCESS, ATCHAFALAYA BASIN20FLOODWAY SYSTEM, LOUISIANA.

(a) IN GENERAL.—The public access feature of the
Atchafalaya Basin Floodway System, Louisiana project,
authorized by section 601(a) of the Water Resources Development Act of 1986 (100 Stat. 4142), is modified to authorize the Secretary to acquire from willing sellers the fee inter-

est (exclusive of oil, gas, and minerals) of an additional
 20,000 acres of land in the Lower Atchafalaya Basin
 Floodway for the public access feature of the Atchafalaya
 Basin Floodway System, Louisiana project.

5 (b) MODIFICATION.—

6 (1) IN GENERAL.—Subject to paragraph (2), ef-7 fective beginning November 17, 1986, the public access 8 feature of the Atchafalaya Basin Floodway System, 9 Louisiana project, is modified to remove the 10 \$32,000,000 limitation on the maximum Federal ex-11 penditure for the first costs of the public access fea-12 ture.

(2) FIRST COST.—The authorized first cost of
\$250,000,000 for the total project (as defined in section 601(a) of the Water Resources Development Act
of 1986 (100 Stat. 4142)) shall not be exceeded, except
as authorized by section 902 of that Act (100 Stat.
4183).

19 SEC. 3045 3047. CALCASIEU RIVER AND PASS, LOUISIANA.

The project for the Calcasieu River and Pass, Louisiana, authorized by section 101 of the River and Harbor Act of 1960 (74 Stat. 481), is modified to authorize the Secretary to provide \$3,000,000 for each fiscal year, in a total amount of \$15,000,000, for such rock bank protection of the Calcasieu River from mile 5 to mile 16 as the Chief of Engineers determines to be advisable to reduce
 maintenance dredging needs and facilitate protection of
 valuable disposal areas for the Calcasieu River and Pass,
 Louisiana.

5 SEC. 3048. LAROSE TO GOLDEN MEADOW, LOUISIANA.

6 (a) IN GENERAL.—For the project for hurricane pro-7 tection, Larose to Golden Meadow, Louisiana, authorized 8 by section 204 of the Flood Control Act of 1965 (79 Stat. 9 1077), not later than 180 days after the date of enactment 10 of this Act, the Secretary shall make the determination described in section 325 of the Water Resources Development 11 Act of 1999 (113 Stat. 304) regarding the technical feasi-12 13 bility, environmental acceptability, and economical justification of converting the Golden Meadow floodgate into 14 15 a navigation lock.

16 (b) CONVERSION.—If the Secretary makes a favorable 17 determination under subsection (a), or fails to make a fa-18 vorable or unfavorable determination by the date specified 19 in subsection (a), the conversion of the Golden Meadow 20 floodgate to a navigation lock shall be considered to be au-21 thorized as a feature of the hurricane protection project re-22 ferred to in subsection (a).

23 SEC. 3046 3049. EAST BATON ROUGE PARISH, LOUISIANA.

The project for flood damage reduction and recre-ation, East Baton Rouge Parish, Louisiana, authorized by

section 101(a)(21) of the Water Resources Development 1 2 Act of 1999 (113 Stat. 277), as amended by section 116 3 of the Consolidated Appropriations Resolution, 2003 (117 4 Stat. 140), is modified to authorize the Secretary to carry 5 out the project substantially in accordance with the Report 6 of the Chief of Engineers dated December 23, 1996, and 7 the subsequent Post Authorization Change Report dated 8 August December 2004, at a total cost of \$178,000,000. 9 SEC. 3047 3050. RED RIVER (J. BENNETT JOHNSTON) WATER-10

WAY, LOUISIANA.

11 The project for mitigation of fish and wildlife losses, 12 Red River Waterway, Louisiana, authorized by section 13 601(a) of the Water Resources Development Act of 1986 (100 Stat. 4142) and modified by section 4(h) of the 14 15 Water Resources Development Act of 1988 (102 Stat. 4016), section 102(p) of the Water Resources Develop-16 ment Act of 1990 (104 Stat. 4613), section 301(b)(7) of 17 18 the Water Resources Development Act of 1996 (110 Stat. 19 3710), and section 316 of the Water Resources Develop-20ment Act of 2000 (114 Stat. 2604), is further modified— 21 (1) to authorize the Secretary to carry out the

22 project at a total cost of \$33,000,000;

23 (1) (2) to permit the purchase of marginal 24 farmland for reforestation (in addition to the pur-25 chase of bottomland hardwood); and

(2) (3) to incorporate wildlife and forestry man agement practices to improve species diversity on
 mitigation land that meets habitat goals and objec tives of the Corps of Engineers and the State of
 Louisiana.

6 SEC. 3048 3051. CAMP ELLIS, SACO, MAINE.

7 The maximum amount of Federal funds that may be
8 expended for the project being carried out under section
9 111 of the River and Harbor Act of 1968 (33 U.S.C. 426i)
10 for the mitigation of shore damages attributable to the
11 project for navigation, Camp Ellis, Saco, Maine, shall be
12 \$20,000,000.

13 SEC. 3049 3052. UNION RIVER, MAINE.

14 The project for navigation, Union River, Maine, au-15 thorized by the first section of the Act of June 3, 1896 16 (29 Stat. 215, chapter 314), is modified by redesignating 17 as an anchorage area that portion of the project consisting 18 of a 6-foot turning basin and lying northerly of a line com-19 mencing at a point N. 315,975.13, E. 1,004,424.86, thence running N. 61° 27' 20.71" W. about 132.34 feet 20 21 to a point N. 316,038.37, E. 1,004,308.61.

1 SEC. 3050 3053. CHESAPEAKE BAY ENVIRONMENTAL RES-2 PROGRAM, TORATION AND PROTECTION 3 MARYLAND, PENNSYLVANIA, AND VIRGINIA. 4 Section 510(i) of the Water Resources Development 5 Act of 1996 (110 Stat. 3761) is amended by striking 6 "\$10,000,000" and inserting "\$30,000,000". 7 SEC. 3051 3054. CUMBERLAND, MARYLAND. 8 Section 580(a) of the Water Resources Development 9 Act of 1999 (113 Stat. 375) is amended— (1) by striking "\$15,000,000" and inserting 10 11 "\$25,750,000"; 12 (2) by striking "\$9,750,000" and inserting "\$16,738,000"; and 13 (3) by striking "\$5,250,000" and inserting 14 "\$9,012,000". 15 16 SEC. 3052 3055. FALL RIVER HARBOR, MASSACHUSETTS AND 17 **RHODE ISLAND.** 18 (a) IN GENERAL.—Notwithstanding section 19 1001(b)(2) of the Water Resources Development Act of 20 1986 (33 U.S.C. 579a(b)(2)), the project for navigation, 21 Fall River Harbor, Massachusetts and Rhode Island, au-22 thorized by section 101 of the River and Harbor Act of 23 1968 (82 Stat. 731), shall remain authorized to be carried 24 out by the Secretary, except that the authorized depth of 25 that portion of the project extending riverward of the Charles M. Braga, Jr. Memorial Bridge, Fall River and
 Somerset, Massachusetts, shall not exceed 35 feet.

3 (b) FEASIBILITY.—The Secretary shall conduct a 4 study to determine the feasibility of deepening that por-5 tion of the navigation channel of the navigation project for Fall River Harbor, Massachusetts and Rhode Island, 6 7 authorized by section 101 of the River and Harbor Act 8 of 1968 (82 Stat. 731), seaward of the Charles M. Braga, 9 Jr. Memorial Bridge Fall River and Somerset, Massachu-10 setts.

11 (c) LIMITATION.—The project described in subsection 12 (a) shall not be authorized for construction after the last 13 day of the 5-year period beginning on the date of enact-14 ment of this Act unless, during that period, funds have 15 been obligated for construction (including planning and 16 design) of the project.

17 SEC. 3053 3056. ST. CLAIR RIVER AND LAKE ST. CLAIR, 18 MICHIGAN.

19 (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.

112
(2) PARTNERSHIP.—The term "Partnership"
means the partnership established by the Secretary
under subsection (b)(1).
(b) Partnership.—
(1) IN GENERAL.—The Secretary shall establish
and lead a partnership of appropriate Federal agen-
cies (including the Environmental Protection Agen-
cy) and the State of Michigan (including political
subdivisions of the State)—
(A) to promote cooperation among the
Federal Government, State and local govern-
ments, and other involved parties in the man-
agement of the St. Clair River and Lake St.
Clair watersheds; and
(B) develop and implement projects con-
sistent with the management plan.
(2) COORDINATION WITH ACTIONS UNDER
OTHER LAW.—
(A) IN GENERAL.—Actions taken under
this section by the Partnership shall be coordi-
nated with actions to restore and conserve the
St. Clair River and Lake St. Clair and water-
sheds taken under other provisions of Federal
and State law.

1	(B) NO EFFECT ON OTHER LAW.—Nothing
2	in this section alters, modifies, or affects any
3	other provision of Federal or State law.
4	(c) Implementation of St. Clair River and
5	Lake St. Clair Management Plan.—
6	(1) IN GENERAL.—The Secretary shall—
7	(A) develop a St. Clair River and Lake St.
8	Clair strategic implementation plan in accord-
9	ance with the management plan;
10	(B) provide technical, planning, and engi-
11	neering assistance to non-Federal interests for
12	developing and implementing activities con-
13	sistent with the management plan;
14	(C) plan, design, and implement projects
15	consistent with the management plan; and
16	(D) provide, in coordination with the Ad-
17	ministrator of the Environmental Protection
18	Agency, financial and technical assistance, in-
19	cluding grants, to the State of Michigan (in-
20	cluding political subdivisions of the State) and
21	interested nonprofit entities for the planning,
22	design, and implementation of projects to re-
23	store, conserve, manage, and sustain the St.
24	Clair River, Lake St. Clair, and associated wa-
25	tersheds.

1	(2) Specific measures.—Financial and tech-
2	nical assistance provided under subparagraphs (B)
3	and (C) of paragraph (1) may be used in support of
4	non-Federal activities consistent with the manage-
5	ment plan.
6	(d) Supplements to Management Plan and
7	STRATEGIC IMPLEMENTATION PLAN.—In consultation
8	with the Partnership and after providing an opportunity
9	for public review and comment, the Secretary shall develop
10	information to supplement—
11	(1) the management plan; and
12	(2) the strategic implementation plan developed
13	under subsection $(c)(1)(A)$.
14	(e) Cost Sharing.—
15	(1) Non-Federal Share.—The non-Federal
16	share of the cost of technical assistance, or the cost
17	of planning, design, construction, and evaluation of
18	a project under subsection (c), and the cost of devel-
19	opment of supplementary information under sub-
20	section (d)—
21	(A) shall be 25 percent of the total cost of
22	the project or development; and
~~	
23	(B) may be provided through the provision

1 (2)CREDIT FOR LAND, EASEMENTS, AND 2 RIGHTS-OF-WAY.—The Secretary shall credit the 3 non-Federal sponsor for the value of any land, ease-4 ments, rights-of-way, dredged material disposal 5 areas, or relocations provided for use in carrying out 6 a project under subsection (c). 7 NONPROFIT ENTITIES.—Notwithstanding (3)8 section 221 of the Flood Control Act of 1970 (42 9 U.S.C. 1962d–5b), a non-Federal sponsor for any 10 project carried out under this section may include a 11 nonprofit entity. 12 (4) OPERATION AND MAINTENANCE.—The op-13 eration, maintenance, repair, rehabilitation, and re-14 placement of projects carried out under this section 15 shall be non-Federal responsibilities. 16 (f) AUTHORIZATION OF APPROPRIATIONS.—There is authorized to be appropriated to carry out this section 17 \$10,000,000 for each fiscal year. 18 19 SEC. 3054 3057. DULUTH HARBOR, MINNESOTA. 20 (a) IN GENERAL.—Notwithstanding the cost limita-21 tion described in section 107(b) of the River and Harbor 22 Act of 1960 (33 U.S.C. 577(b)), the Secretary shall carry 23 out the project for navigation, Duluth Harbor, Minnesota, 24 pursuant to the authority provided under that section at 25 a total Federal cost of \$9,000,000.

(b) PUBLIC ACCESS AND RECREATIONAL FACILI TIES.—Section 321 of the Water Resources Development
 Act of 2000 (114 Stat. 2605) is amended by inserting ",
 and to provide public access and recreational facilities"
 after "including any required bridge construction".

6 SEC. 3055 3058. LAND EXCHANGE, PIKE COUNTY, MISSOURI.

(a) DEFINITIONS.—In this section:

7

8 (1) FEDERAL LAND.—The term "Federal land" 9 means the 2 parcels of Corps of Engineers land to-10 taling approximately 42 acres, located on Buffalo Is-11 land in Pike County, Missouri, and consisting of 12 Government Tract Numbers MIS–7 and a portion of 13 FM-46.

14 (2) NON-FEDERAL LAND.—The term "non-Fed15 eral land" means the approximately 42 acres of
16 land, subject to any existing flowage easements situ17 ated in Pike County, Missouri, upstream and north18 west, about 200 feet from Drake Island (also known
19 as Grimes Island).

(b) LAND EXCHANGE.—Subject to subsection (c), on
conveyance by S.S.S., Inc., to the United States of all
right, title, and interest in and to the non-Federal land,
the Secretary shall convey to S.S.S., Inc., all right, title,
and interest of the United States in and to the Federal
land.

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

1	(B) NO LIABILITY.—If S.S.S., Inc., re-
2	moves any improvements to the non-Federal
3	land under subparagraph (A)—
4	(i) S.S.S., Inc., shall have no claim
5	against the United States relating to the
6	removal; and
7	(ii) the United States shall not incur
8	or be liable for any cost associated with the
9	removal or relocation of the improvements.
10	(3) Administrative costs.—The Secretary
11	shall require S.S.S., Inc. to pay reasonable adminis-
12	trative costs associated with the exchange.
13	(4) CASH EQUALIZATION PAYMENT.—If the ap-
14	praised fair market value, as determined by the Sec-
15	retary, of the Federal land exceeds the appraised
16	fair market value, as determined by the Secretary,
17	of the non-Federal land, S.S.S., Inc., shall make a
18	cash equalization payment to the United States.
19	(5) DEADLINE.—The land exchange under sub-
20	section (b) shall be completed not later than 2 years
21	after the date of enactment of this Act.
22	SEC. 3056 3059. UNION LAKE, MISSOURI.
23	(a) IN GENERAL.—The Secretary shall offer to con-
24	vey to the State of Missouri, before January 31, 2005
25	2006, all right, title, and interest in and to approximately

205.50 acres of land described in subsection (b) purchased
 for the Union Lake Project that was deauthorized as of
 January 1, 1990 (55 Fed. Reg. 40906) in accordance with
 section 1001 of the Water Resources Development Act of
 1986 (33 U.S.C. 579a(a)).

6 (b) LAND DESCRIPTION.—The land referred to in7 subsection (a) is described as follows:

8 (1) TRACT 500.—A tract of land situated in
9 Franklin County, Missouri, being part of the SW¹/4
10 of sec. 7, and the NW¹/4 of the SW¹/4 of sec. 8, T.
11 42 N., R. 2 W. of the fifth principal meridian, consisting of approximately 112.50 acres.

13 (2) TRACT 605.—A tract of land situated in
14 Franklin County, Missouri, being part of the N¹/₂ of
15 the NE, and part of the SE of the NE of sec. 18,
16 T. 42 N., R. 2 W. of the fifth principal meridian,
17 consisting of approximately 93.00 acres.

(c) CONVEYANCE.—Upon acceptance by the State of
Missouri of the offer by the Secretary under subsection
(a), the land described in subsection (b) shall immediately
be conveyed, in its current condition, by Secretary to the
State of Missouri.

1 SEC. 3057 3060. FORT PECK FISH HATCHERY, MONTANA.

2 Section 325(f)(1)(A) of the Water Resources Devel3 opment Act of 2000 (114 Stat. 2607) is amended by strik4 ing "\$20,000,000" and inserting "\$25,000,000".

5 SEC. 3061. YELLOWSTONE RIVER AND TRIBUTARIES, MON6 TANA AND NORTH DAKOTA.

7 (a) DEFINITION OF RESTORATION PROJECT.—In this
8 section, the term "restoration project" means a project that
9 will produce, in accordance with other Federal programs,
10 projects, and activities, substantial ecosystem restoration
11 and related benefits, as determined by the Secretary.

(b) PROJECTS.—The Secretary shall carry out, in accordance with other Federal programs, projects, and activities, restoration projects in the watershed of the Yellowstone
River and tributaries in Montana, and in North Dakota,
to produce immediate and substantial ecosystem restoration
and recreation benefits.

18 (c) LOCAL PARTICIPATION.—In carrying out sub19 section (b), the Secretary shall—

20 (1) consult with, and consider the activities
21 being carried out by—

- 22 (A) other Federal agencies;
- 23 (B) Indian tribes;
- 24 (C) conservation districts; and
- 25 (D) the Yellowstone River Conservation Dis-
- 26 trict Council; and

3 (d) COST SHARING.—Before carrying out any restora4 tion project under this section, the Secretary shall enter into
5 an agreement with the non-Federal interest for the restora6 tion project under which the non-Federal interest shall
7 agree—

8 (1) to provide 35 percent of the total cost of the
9 restoration project, including necessary land, ease10 ments, rights-of-way, relocations, and disposal sites;

(2) to pay the non-Federal share of the cost of
feasibility studies and design during construction following execution of a project cooperation agreement;
(3) to pay 100 percent of the operation, maintenance, repair, replacement, and rehabilitation costs
incurred after the date of enactment of this Act that
are associated with the restoration project; and

(4) to hold the United States harmless for any
claim of damage that arises from the negligence of the
Federal Government or a contractor of the Federal
Government in carrying out the restoration project.

(e) FORM OF NON-FEDERAL SHARE.—Not more than
50 percent of the non-Federal share of the cost of a restoration project carried out under this section may be provided

in the form of in-kind credit for work performed during
 construction of the restoration project.

3 (f) NON-FEDERAL INTERESTS.—Notwithstanding sec4 tion 221 of the Flood Control Act of 1970 (42 U.S.C. 1962d–
5 5b), with the consent of the applicable local government, a
6 nonprofit entity may be a non-Federal interest for a res7 toration project carried out under this section.

8 (g) AUTHORIZATION OF APPROPRIATIONS.—There is
9 authorized to be appropriated to carry out this section
10 \$30,000,000.

SEC. 3058 3062. LOWER TRUCKEE RIVER, MCCARRAN RANCH, NEVADA.

The maximum amount of Federal funds that may be
expended for the project being carried out, as of the date
of enactment of this Act, under section 1135 of the Water
Resources Development Act of 1986 (33 U.S.C. 2309a)
for environmental restoration of McCarran Ranch, Nevada, shall be \$5,775,000.

19SEC. 3059 3063. MIDDLE RIO GRANDE RESTORATION, NEW20MEXICO.

21 (a) RESTORATION PROJECTS.—

(1) DEFINITION.—The term "restoration
project" means a project that will produce, consistent with other Federal programs, projects, and

2toration and recreation benefits.3(2) PROJECTS.—The Secretary shall carry out4restoration projects in the Middle Rio Grande from5Cochiti Dam to the headwaters of Elephant Butte6Reservoir, in the State of New Mexico.7(b) PROJECT SELECTION.—The Secretary shall select8restoration projects in the Middle Rio Grande.9(c) LOCAL PARTICIPATION.—In carrying out sub-10section (b), the Secretary shall consult with, and consider11the activities being carried out by—12(1) the Middle Rio Grande Endangered Species13Act Collaborative Program; and14(2) the Bosque Improvement Group of the Mid-15dle Rio Grande Bosque Initiative.16(d) COST SHARING.—Before carrying out any res-17toration project under this section, the Secretary shall18enter into an agreement with non-Federal interests that19requires the non-Federal interests to—20(1) provide 35 percent of the total cost of the21restoration projects including provisions for nec-22essary lands, easements, rights-of-way, relocations,23and disposal sites;24(2) pay 100 percent of the operation, mainte-25nance, repair, replacement, and rehabilitation costs	1	activities, immediate and substantial ecosystem res-
 restoration projects in the Middle Rio Grande from Cochiti Dam to the headwaters of Elephant Butte Reservoir, in the State of New Mexico. (b) PROJECT SELECTION.—The Secretary shall select restoration projects in the Middle Rio Grande. (c) LOCAL PARTICIPATION.—In carrying out sub- section (b), the Secretary shall consult with, and consider the activities being carried out by— (1) the Middle Rio Grande Endangered Species Act Collaborative Program; and (2) the Bosque Improvement Group of the Mid- dle Rio Grande Bosque Initiative. (d) COST SHARING.—Before carrying out any res- toration project under this section, the Secretary shall enter into an agreement with non-Federal interests that requires the non-Federal interests to— (1) provide 35 percent of the total cost of the restoration projects including provisions for nee- essary lands, easements, rights-of-way, relocations, and disposal sites; (2) pay 100 percent of the operation, mainte- 	2	toration and recreation benefits.
 Cochiti Dam to the headwaters of Elephant Butte Reservoir, in the State of New Mexico. (b) PROJECT SELECTION.—The Secretary shall select restoration projects in the Middle Rio Grande. (c) LOCAL PARTICIPATION.—In carrying out sub- section (b), the Secretary shall consult with, and consider the activities being carried out by— (1) the Middle Rio Grande Endangered Species Act Collaborative Program; and (2) the Bosque Improvement Group of the Mid- dle Rio Grande Bosque Initiative. (d) COST SHARING.—Before carrying out any res- toration project under this section, the Secretary shall enter into an agreement with non-Federal interests that requires the non-Federal interests to— (1) provide 35 percent of the total cost of the restoration projects including provisions for nec- essary lands, easements, rights-of-way, relocations, and disposal sites; (2) pay 100 percent of the operation, mainte- 	3	(2) Projects.—The Secretary shall carry out
 Reservoir, in the State of New Mexico. (b) PROJECT SELECTION.—The Secretary shall select restoration projects in the Middle Rio Grande. (c) LOCAL PARTICIPATION.—In carrying out sub- section (b), the Secretary shall consult with, and consider the activities being carried out by— (1) the Middle Rio Grande Endangered Species Act Collaborative Program; and (2) the Bosque Improvement Group of the Mid- dle Rio Grande Bosque Initiative. (d) COST SHARING.—Before carrying out any res- toration project under this section, the Secretary shall enter into an agreement with non-Federal interests that requires the non-Federal interests to— (1) provide 35 percent of the total cost of the restoration projects including provisions for nec- essary lands, easements, rights-of-way, relocations, and disposal sites; (2) pay 100 percent of the operation, mainte- 	4	restoration projects in the Middle Rio Grande from
 (b) PROJECT SELECTION.—The Secretary shall select restoration projects in the Middle Rio Grande. (c) LOCAL PARTICIPATION.—In carrying out sub- section (b), the Secretary shall consult with, and consider the activities being carried out by— (1) the Middle Rio Grande Endangered Species Act Collaborative Program; and (2) the Bosque Improvement Group of the Mid- dle Rio Grande Bosque Initiative. (d) COST SHARING.—Before carrying out any res- toration project under this section, the Secretary shall enter into an agreement with non-Federal interests that requires the non-Federal interests to— (1) provide 35 percent of the total cost of the restoration projects including provisions for nec- essary lands, easements, rights-of-way, relocations, and disposal sites; (2) pay 100 percent of the operation, mainte- 	5	Cochiti Dam to the headwaters of Elephant Butte
 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 Mid- 15 dle Rio Grande Bosque Initiative. 16 (d) COST SHARING.—Before carrying out any res- 17 toration project under this section, the Secretary shall 18 enter into an agreement with non-Federal interests that 19 requires the non-Federal interests to— 20 (1) provide 35 percent of the total cost of the 21 restoration projects including provisions for nec- 22 essary lands, easements, rights-of-way, relocations, 23 and disposal sites; 24 (2) pay 100 percent of the operation, mainte- 	6	Reservoir, in the State of New Mexico.
 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 Mid- 15 dle Rio Grande Bosque Initiative. 16 (d) COST SHARING.—Before carrying out any res- 17 toration project under this section, the Secretary shall 18 enter into an agreement with non-Federal interests that 19 requires the non-Federal interests to— 20 (1) provide 35 percent of the total cost of the 21 restoration projects including provisions for nee- 22 essary lands, easements, rights-of-way, relocations, 23 and disposal sites; 24 (2) pay 100 percent of the operation, mainte- 	7	(b) PROJECT SELECTION.—The Secretary shall select
 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 Mid- 15 dle Rio Grande Bosque Initiative. 16 (d) COST SHARING.—Before carrying out any res- 17 toration project under this section, the Secretary shall 18 enter into an agreement with non-Federal interests that 19 requires the non-Federal interests to— 20 (1) provide 35 percent of the total cost of the 21 restoration projects including provisions for nec- 22 essary lands, easements, rights-of-way, relocations, 23 and disposal sites; 24 (2) pay 100 percent of the operation, mainte- 	8	restoration projects in the Middle Rio Grande.
 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 Mid- 15 dle Rio Grande Bosque Initiative. 16 (d) COST SHARING.—Before carrying out any res- 17 toration project under this section, the Secretary shall 18 enter into an agreement with non-Federal interests that 19 requires the non-Federal interests to— 20 (1) provide 35 percent of the total cost of the 21 restoration projects including provisions for nec- 22 essary lands, easements, rights-of-way, relocations, 23 and disposal sites; 24 (2) pay 100 percent of the operation, mainte- 	9	(c) LOCAL PARTICIPATION.—In carrying out sub-
 (1) the Middle Rio Grande Endangered Species Act Collaborative Program; and (2) the Bosque Improvement Group of the Mid- dle Rio Grande Bosque Initiative. (d) COST SHARING.—Before carrying out any res- toration project under this section, the Secretary shall enter into an agreement with non-Federal interests that requires the non-Federal interests to— (1) provide 35 percent of the total cost of the restoration projects including provisions for nec- essary lands, easements, rights-of-way, relocations, and disposal sites; (2) pay 100 percent of the operation, mainte- 	10	section (b), the Secretary shall consult with, and consider
 Act Collaborative Program; and (2) the Bosque Improvement Group of the Mid- dle Rio Grande Bosque Initiative. (d) COST SHARING.—Before carrying out any res- toration project under this section, the Secretary shall enter into an agreement with non-Federal interests that requires the non-Federal interests to— (1) provide 35 percent of the total cost of the restoration projects including provisions for nec- essary lands, easements, rights-of-way, relocations, and disposal sites; (2) pay 100 percent of the operation, mainte- 	11	the activities being carried out by—
 (2) the Bosque Improvement Group of the Mid- dle Rio Grande Bosque Initiative. (d) COST SHARING.—Before carrying out any res- toration project under this section, the Secretary shall enter into an agreement with non-Federal interests that requires the non-Federal interests to— (1) provide 35 percent of the total cost of the restoration projects including provisions for nec- essary lands, easements, rights-of-way, relocations, and disposal sites; (2) pay 100 percent of the operation, mainte- 	12	(1) the Middle Rio Grande Endangered Species
15dle Rio Grande Bosque Initiative.16(d) COST SHARING.—Before carrying out any res-17toration project under this section, the Secretary shall18enter into an agreement with non-Federal interests that19requires the non-Federal interests to—20(1) provide 35 percent of the total cost of the21restoration projects including provisions for nec-22essary lands, easements, rights-of-way, relocations,23and disposal sites;24(2) pay 100 percent of the operation, mainte-	13	Act Collaborative Program; and
 (d) COST SHARING.—Before carrying out any res- toration project under this section, the Secretary shall enter into an agreement with non-Federal interests that requires the non-Federal interests to— (1) provide 35 percent of the total cost of the restoration projects including provisions for nec- essary lands, easements, rights-of-way, relocations, and disposal sites; (2) pay 100 percent of the operation, mainte- 	14	(2) the Bosque Improvement Group of the Mid-
 17 toration project under this section, the Secretary shall 18 enter into an agreement with non-Federal interests that 19 requires the non-Federal interests to— 20 (1) provide 35 percent of the total cost of the 21 restoration projects including provisions for nec- 22 essary lands, easements, rights-of-way, relocations, 23 and disposal sites; 24 (2) pay 100 percent of the operation, mainte- 	15	dle Rio Grande Bosque Initiative.
 18 enter into an agreement with non-Federal interests that 19 requires the non-Federal interests to— 20 (1) provide 35 percent of the total cost of the 21 restoration projects including provisions for nec- 22 essary lands, easements, rights-of-way, relocations, 23 and disposal sites; 24 (2) pay 100 percent of the operation, mainte- 	16	(d) Cost Sharing.—Before carrying out any res-
 19 requires the non-Federal interests to— 20 (1) provide 35 percent of the total cost of the 21 restoration projects including provisions for nec- 22 essary lands, easements, rights-of-way, relocations, 23 and disposal sites; 24 (2) pay 100 percent of the operation, mainte- 	17	toration project under this section, the Secretary shall
 (1) provide 35 percent of the total cost of the restoration projects including provisions for nec- essary lands, easements, rights-of-way, relocations, and disposal sites; (2) pay 100 percent of the operation, mainte- 	18	enter into an agreement with non-Federal interests that
 21 restoration projects including provisions for nec- 22 essary lands, easements, rights-of-way, relocations, 23 and disposal sites; 24 (2) pay 100 percent of the operation, mainte- 	19	requires the non-Federal interests to—
 essary lands, easements, rights-of-way, relocations, and disposal sites; (2) pay 100 percent of the operation, mainte- 	20	(1) provide 35 percent of the total cost of the
 and disposal sites; (2) pay 100 percent of the operation, mainte- 	21	restoration projects including provisions for nec-
24 (2) pay 100 percent of the operation, mainte-	22	essary lands, easements, rights-of-way, relocations,
	23	and disposal sites;
25 nance, repair, replacement, and rehabilitation costs	24	(2) pay 100 percent of the operation, mainte-
	25	nance, repair, replacement, and rehabilitation costs

1 incurred after the date of the enactment of this Act 2 that are associated with the restoration projects; and 3 (3) hold the United States harmless for any 4 claim of damage that arises from the negligence of 5 the Federal Government or a contractor of the Fed-6 eral Government. 7 (e) NON-FEDERAL INTERESTS.—Not withstanding section 221 of the Flood Control Act of 1970 (42 U.S.C. 8 9 1962d–5b), a non-Federal interest for any project carried

10 out under this section may include a nonprofit entity, with11 the consent of the local government.

(f) AUTHORIZATION OF APPROPRIATIONS.—There is
authorized to be appropriated \$25,000,000 to carry out
this section.

15 SEC. 3060 3064. LONG ISLAND SOUND OYSTER RESTORATION,
 16 NEW YORK AND CONNECTICUT.

(a) IN GENERAL.—The Secretary shall plan, design,
and construct projects to increase aquatic habitats within
Long Island Sound and adjacent waters, including the
construction and restoration of oyster beds and related
shellfish habitat.

(b) COST-SHARING.—The non-Federal share of the
cost of activities carried out under this section shall be
25 percent and may be provided through in-kind services
and materials.

1 (c) AUTHORIZATION OF APPROPRIATIONS.—There is 2 authorized to be appropriated \$25,000,000 to carry out 3 this section. 4 SEC. 3061 3065. ORCHARD BEACH, BRONX, NEW YORK. 5 Section 554 of the Water Resources Development Act 6 of 1996 (110 Stat. 3781) is amended by striking 7 "\$5,200,000" and inserting "\$18,200,000". 8 SEC. 3062 3066. NEW YORK HARBOR, NEW YORK, NEW YORK. 9 Section 217 of the Water Resources Development Act of 1996 (33 U.S.C. 2326a) is amended— 10 11 (1) by redesignating subsection (c) as sub-12 section (d); 13 (2) by inserting after subsection (b) the fol-14 lowing: "(c) DREDGED MATERIAL FACILITY.— 15 "(1) IN GENERAL.—The Secretary may enter 16 17 into cost-sharing agreements with 1 or more non-18 Federal public interests with respect to a project, or 19 group of projects within a geographic region, if ap-20 propriate, for the acquisition, design, construction, 21 management, or operation of a dredged material 22 processing, treatment, contaminant reduction, or 23 disposal facility (including any facility used to dem-24 onstrate potential beneficial uses of dredged mate-25 rial, which may include effective sediment contami-

	2.00
1	nant reduction technologies) using funds provided in
2	whole or in part by the Federal Government.
3	"(2) Performance.—One or more of the par-
4	ties to the agreement may perform the acquisition,
5	design, construction, management, or operation of a
6	dredged material processing, treatment, contaminant
7	reduction, or disposal facility.
8	"(3) Multiple federal projects.—If ap-
9	propriate, the Secretary may combine portions of
10	separate Federal projects with appropriate combined
11	cost-sharing between the various projects, if the fa-
12	cility serves to manage dredged material from mul-
13	tiple Federal projects located in the geographic re-
14	gion of the facility.
15	"(4) Public financing.—
16	"(A) AGREEMENTS.—
17	"(i) Specified federal funding
18	SOURCES AND COST SHARING.—The cost-
19	sharing agreement used shall clearly speci-
20	fy—
21	"(I) the Federal funding sources
22	and combined cost-sharing when ap-
23	plicable to multiple Federal navigation
24	projects; and

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1	"(II) the responsibilities and
2	risks of each of the parties related to
3	present and future dredged material
4	managed by the facility.
5	"(ii) Management of sediments.—
6	"(I) IN GENERAL.—The cost-
7	sharing agreement may include the
8	management of sediments from the
9	maintenance dredging of Federal
10	navigation projects that do not have
11	partnerships agreements.
12	"(II) PAYMENTS.—The cost-
13	sharing agreement may allow the non-
14	Federal interest to receive reimburs-
15	able payments from the Federal Gov-
16	ernment for commitments made by
17	the non-Federal interest for disposal
18	or placement capacity at dredged ma-
19	terial treatment, processing, contami-
20	nant reduction, or disposal facilities.
21	"(iii) Credit.—The cost-sharing
22	agreement may allow costs incurred prior
23	to execution of a partnership agreement
24	for construction or the purchase of equip-
25	ment or capacity for the project to be cred-

ited according to existing cost-sharing 2 rules.

3 "(B) CREDIT.—

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"(i) EFFECT ON EXISTING AGREE-4 MENTS.—Nothing in this subsection super-5 6 sedes or modifies an agreement in effect on 7 the date of enactment of this paragraph 8 between the Federal Government and any 9 other non-Federal interest for the cost-10 sharing, construction, and operation and 11 maintenance of a Federal navigation 12 project.

13 "(ii) CREDIT FOR FUNDS.—Subject to 14 the approval of the Secretary and in ac-15 cordance with law (including regulations 16 and policies) in effect on the date of enact-17 ment of this paragraph, a non-Federal 18 public interest of a Federal navigation 19 project may seek credit for funds provided 20 for the acquisition, design, construction, management, or operation of a dredged 21 22 material processing, treatment, or disposal 23 facility to the extent the facility is used to 24 manage dredged material from the Federal 25 navigation project.

1 "(iii) Non-federal interest re-2 SPONSIBILITIES.—The non-Federal inter-3 est shall— "(I) be responsible for providing 4 5 all necessary land, easement rights-of-6 way, or relocations associated with the 7 facility; and "(II) receive credit for those 8 9 items."; and 10 (3) in paragraphs (1) and (2)(A) of subsection 11 (d) (as so redesignated)— 12 (A) by inserting "and maintenance" after "operation" each place it appears; and 13 14 (B) by inserting "processing, treatment, or" after "dredged material" the first place it 15 16 appears in each of those paragraphs. 17 SEC. 3063 3067. ONONDAGA LAKE, NEW YORK. 18 Section 573 of the Water Resources Development Act of 1999 (113 Stat. 372) is amended— 19 20 (1) in subsection (f), by striking "\$10,000,000" 21 and inserting "\$30,000,000"; 22 (2) by redesignating subsections (f) and (g) as 23 subsections (g) and (h), respectively; and 24 (3) by inserting after subsection (e) the fol-25 lowing:

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"(f) NONPROFIT ENTITIES.—Notwithstanding sec-2 tion 221(b) of the Flood Control Act of 1970 (42 U.S.C. 3 1962d–5b(b)), for any project carried out under this sec-4 tion, a non-Federal interest may include a nonprofit enti-5 ty, with the consent of the affected local government.". 6 SEC. 3064 3068. MISSOURI RIVER RESTORATION, NORTH DA-7 KOTA. 8 Section 707(a) of the Water Resources Act of 2000 9 (114 Stat. 2699) is amended in the first sentence by striking "2005" and inserting "2010". 10 11 SEC. 3065 3069. LOWER GIRARD LAKE DAM, GIRARD, OHIO. 12 Section 507(1) of the Water Resources Development 13 Act of 1996 (110 Stat. 3758) is amended— (1) by striking "\$2,500,000" and inserting 14 15 "\$5,500,000"; and 16 (2) by adding before the period at the end the 17 following: "(which repair and rehabilitation shall in-18 clude lowering the crest of the Dam by not more 19 than 12.5 feet)". SEC. 3066 3070. TOUSSAINT RIVER NAVIGATION PROJECT, 20 21 **CARROLL TOWNSHIP, OHIO.** 22 Increased operation and maintenance activities for 23 the Toussaint River Federal Navigation Project, Carroll 24 Township, Ohio, that are carried out in accordance with section 107 of the River and Harbor Act of 1960 (33 25

U.S.C. 577) and relate directly to the presence of
 unexploded ordnance, shall be carried out at full Federal
 expense.

4 SEC. 3067 3071. ARCADIA LAKE, OKLAHOMA.

5 Payments made by the city of Edmond, Oklahoma, 6 to the Secretary in October 1999 of all costs associated 7 with present and future water storage costs at Arcadia 8 Lake, Oklahoma, under Arcadia Lake Water Storage Con-9 tract Number DACW56-79-C-002 shall satisfy the obli-10 gations of the city under that contract.

11 SEC. 3072. OKLAHOMA LAKE DEMONSTRATION, OKLAHOMA.

(a) RELEASE OF RETAINED RIGHTS, INTERESTS, AND
RESERVATIONS.—Each reversionary interest and use restriction relating to public parks and recreation on the land
conveyed by the Secretary to the State of Oklahoma at Lake
Texoma pursuant to the Act entitled "An Act to authorize
the sale of certain lands to the State of Oklahoma" (67 Stat.
62, chapter 118) is terminated.

19 (b) INSTRUMENT OF RELEASE.—As soon as prac-20 ticable after the date of enactment of this Act, the Secretary 21 shall execute and file in the appropriate office a deed of 22 release, an amended deed, or another appropriate instru-23 ment to release each interest and use restriction described 24 in subsection (a). 192

1 SEC. 3068 3073. WAURIKA LAKE, OKLAHOMA.

2 The remaining obligation of the Waurika Project
3 Master Conservancy District payable to the United States
4 Government in the amounts, rates of interest, and pay5 ment schedules—

6 (1) is set at the amounts, rates of interest, and
7 payment schedules that existed on June 3, 1986;
8 and

9 (2) may not be adjusted, altered, or changed
10 without a specific, separate, and written agreement
11 between the District and the United States.

12 SEC. 3069 3074. LOOKOUT POINT, DEXTER LAKE PROJECT,
13 LOWELL, OREGON.

(a) IN GENERAL.—Subject to subsections (b) and (c),
the Secretary shall convey at fair market value to the community of Lowell, Oregon, all right, title, and interest of
the United States in and to a parcel of land consisting
of approximately 0.98 acres located in Lane County, Oregon.

(b) SURVEY TO OBTAIN LEGAL DESCRIPTION.—The
exact acreage and the description of the real property referred to in subsection (a) shall be determined by a survey
that is satisfactory to the Secretary.

24 (c) CONDITION.—The Secretary shall not complete
25 the conveyance under subsection (a) until such time as the
26 United States Forest Service—

(1) completes and certifies that necessary envi ronmental remediation associated with the structures
 located on the property is complete; and

4 (2) transfers the structures to the Corps of En-5 gineers.

6 SEC. 3070 3075. UPPER WILLAMETTE RIVER WATERSHED
7 ECOSYSTEM RESTORATION.

8 (a) IN GENERAL.—The Secretary shall conduct stud-9 ies and ecosystem restoration projects for the upper Wil-10 lamette River watershed from Albany, Oregon, to the 11 headwaters of the Willamette River and tributaries.

12 (b) CONSULTATION.—The Secretary shall carry out 13 ecosystem restoration projects under this section for the Upper Willamette River watershed in consultation with 14 15 the Governor of the State of Oregon, the heads of appropriate Indian tribes, the Environmental Protection Agen-16 17 cy, the United States Fish and Wildlife Service, the National Marine Fisheries Service, the Bureau of Land Man-18 19 agement, the Forest Service, and local entities.

(c) AUTHORIZED ACTIVITIES.—In carrying out ecosystem restoration projects under this section, the Secretary shall undertake activities necessary to protect, monitor, and restore fish and wildlife habitat.

24 (d) Cost Sharing Requirements.—

1	(1) STUDIES.—Studies conducted under this
2	section shall be subject to cost sharing in accordance
3	with section 206 of the Water Resources Develop-
4	ment Act of 1996 (33 U.S.C. 2330).
5	(2) Ecosystem restoration projects.—
6	(A) IN GENERAL.—Non-Federal interests
7	shall pay 35 percent of the cost of any eco-
8	system restoration project carried out under
9	this section.
10	(B) ITEMS PROVIDED BY NON-FEDERAL
11	INTERESTS.—
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
17	out under this section.
18	(ii) Credit toward payment.—The
19	value of the land, easements, rights-of-way,
20	dredged material disposal areas, and relo-
21	cations provided under paragraph (1) shall
22	be credited toward the payment required
23	under subsection (a).
24	(C) IN-KIND CONTRIBUTIONS.—100 per-
25	cent of the non-Federal share required under

subsection (a) may be satisfied by the provision
 of in-kind contributions.

3 (3) OPERATIONS AND MAINTENANCE.—Non4 Federal interests shall be responsible for all costs as5 sociated with operating, maintaining, replacing, re6 pairing, and rehabilitating all projects carried out
7 under 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. 3071 3076. TIOGA TOWNSHIP, PENNSYLVANIA.

12 (a) IN GENERAL.—The Secretary shall convey to the 13 Tioga Township, Pennsylvania, at fair market value, all right, title, and interest in and to the parcel of real prop-14 15 erty located on the northeast end of Tract No. 226, a portion of the Tioga-Hammond Lakes Floods Control 16 Project, Tioga County, Pennsylvania, consisting of ap-17 proximately 8 acres, together with any improvements on 18 that property, in as-is condition, for public ownership and 19 use as the site of the administrative offices and road main-20 21 tenance complex for the Township.

(b) SURVEY TO OBTAIN LEGAL DESCRIPTION.—The
exact acreage and the legal description of the real property
described in subsection (a) shall be determined by a survey
that is satisfactory to the Secretary.

(c) RESERVATION OF INTERESTS.—The Secretary
 shall reserve such rights and interests in and to the prop erty to be conveyed as the Secretary considers necessary
 to preserve the operational integrity and security of the
 Tioga-Hammond Lakes Flood Control Project.

6 (d) REVERSION.—If the Secretary determines that 7 the property conveyed under subsection (a) ceases to be 8 held in public ownership, or to be used as a site for the 9 Tioga Township administrative offices and road mainte-10 nance complex or for related public purposes, all right, 11 title, and interest in and to the property shall revert to 12 the United States, at the option of the United States.

13 SEC. 3072 3077. UPPER SUSQUEHANNA RIVER BASIN, PENN-

14 SYLVANIA AND NEW YORK.

15 Section 567 if the Water Resources Development Act
16 of 1996 (110 Stat. 3787) is amended—

17 (1) by striking subsection (c) and inserting the18 following:

19 "(c) COOPERATION AGREEMENTS.—

20 "(1) IN GENERAL.—In conducting the study
21 and implementing the strategy under this section,
22 the Secretary shall enter into cost-sharing and
23 project cooperation agreements with the Federal
24 Government, State and local governments (with the
25 consent of the State and local governments), land

1	trusts, or nonprofit, nongovernmental organizations
2	with expertise in wetland restoration.
3	"(2) FINANCIAL ASSISTANCE.—Under the co-
4	operation agreement, the Secretary may provide as-
5	sistance for implementation of wetland restoration
6	projects and soil and water conservation measures.";
7	and
8	(2) by striking subsection (d) and inserting the
9	following:
10	"(d) Implementation of Strategy.—
11	"(1) IN GENERAL.—The Secretary shall carry
12	out the development, demonstration, and implemen-
13	tation of the strategy under this section in coopera-
14	tion with local landowners, local government offi-
15	cials, and land trusts.
16	"(2) GOALS OF PROJECTS.—Projects to imple-
17	ment the strategy under this subsection shall be de-
18	signed to take advantage of ongoing or planned ac-
19	tions by other agencies, local municipalities, or non-
20	profit, nongovernmental organizations with expertise
21	in wetland restoration that would increase the effec-
22	tiveness or decrease the overall cost of implementing
23	recommended projects.".

1 SEC. 3073 3078. COOPER RIVER BRIDGE DEMOLITION, 2 CHARLESTON, SOUTH CAROLINA. 3 (a) IN GENERAL.—The Secretary, at full Federal ex-4 pense, may carry out all planning, design, and construc-5 tion for— (1) the demolition and removal of the Grace 6 7 and Pearman Bridges over the Cooper River, South 8 Carolina; and 9 (2) using the remnants from that demolition 10 and removal, the development of an aquatic reef off 11 the shore of South Carolina. 12 (b) AUTHORIZATION OF APPROPRIATIONS.—There is 13 authorized to be appropriated to carry out this section \$39,000,000. 14 15 SEC. 3074 3079. SOUTH CAROLINA DEPARTMENT OF COM-16 MERCE DEVELOPMENT PROPOSAL AT RICH-17 ARD B. RUSSELL LAKE, SOUTH CAROLINA. 18 (a) IN GENERAL.—The Secretary shall convey to the 19 State of South Carolina, by quitclaim deed, all right, title, 20 and interest of the United States in and to the parcels 21 of land described in subsection (b)(1) that are managed, 22 as of the date of enactment of this Act, by the South Caro-23 lina Department of Commerce for public recreation pur-24 poses for the Richard B. Russell Dam and Lake, South 25 Carolina, project authorized by section 203 of the Flood

26 Control Act of 1966 (80 Stat. 1420).

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

(1) APPLICABILITY OF PROPERTY SCREENING
 PROVISIONS.—Section 2696 of title 10, United
 States Code, shall not apply to the conveyance under
 this section.

5 (2) ADDITIONAL TERMS AND CONDITIONS.— 6 The Secretary may require that the conveyance 7 under this section be subject to such additional 8 terms and conditions as the Secretary considers ap-9 propriate to protect the interests of the United 10 States.

11 (3) COSTS OF CONVEYANCE.—

12 (A) IN GENERAL.—The State shall be re-13 sponsible for all costs, including real estate 14 transaction and environmental compliance 15 costs, associated with the conveyance under this 16 section.

17 (B) FORM OF CONTRIBUTION.—As deter-18 mined appropriate by the Secretary, in lieu of 19 payment of compensation to the United States 20 under subparagraph (A), the State may per-21 form certain environmental or real estate ac-22 tions associated with the conveyance under this 23 section if those actions are performed in close 24 coordination with, and to the satisfaction of, the United States. 25

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

1	(5) LAND NOT CONVEYED.—The State shall
2	continue to manage the land not conveyed under this
3	section in accordance with the terms and conditions
4	of Army Lease Number DACW21–1–92–0500.
5	SEC. 3075 3080. MISSOURI RIVER RESTORATION, SOUTH DA-
6	КОТА.
7	(a) MEMBERSHIP.—Section 904(b)(1)(B) of the
8	Water Resources Development Act of 2000 (114 Stat.
9	2708) is amended—
10	(1) in clause (vii), by striking "and" at the end;
11	(2) by redesignating clause (viii) as clause (ix);
12	and
13	(3) by inserting after clause (vii) the following:
14	"(viii) rural water systems; and".
15	(b) REAUTHORIZATION.—Section 907(a) of the
16	Water Resources Development Act of 2000 (114 Stat.
17	2712) is amended in the first sentence by striking "2005"
18	and inserting "2010".
19	SEC. 3076 3081. MISSOURI AND MIDDLE MISSISSIPPI RIVERS
20	ENHANCEMENT PROJECT.
21	Section 514 of the Water Resources Development Act
22	of 1999 (113 Stat. 343; 117 Stat. 142) is amended—
23	
	(1) by redesignating subsections (f) and (g) as

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

3 (4) by inserting after subsection (e) the fol-4 lowing:

5 "(f) NONPROFIT ENTITIES.—Notwithstanding sec6 tion 221(b) of the Flood Control Act of 1970 (42 U.S.C.
7 1962d–5b(b)), for any project undertaken under this sec8 tion, a non-Federal interest may include a nonprofit entity
9 with the consent of the affected local government.

10 "(g) COST LIMITATION.—Not more than \$5,000,000
11 in Federal funds may be allotted under this section for
12 a project at any single locality."

13 SEC. 3077 3082. ANDERSON CREEK, JACKSON AND MADISON 14 COUNTIES, TENNESSEE.

(a) IN GENERAL.—The Secretary may carry out a
project for flood damage reduction under section 205 of
the Flood Control Act of 1948 (33 U.S.C. 701s) at Anderson Creek, Jackson and Madison Counties, Tennessee, if
the Secretary determines that the project is technically
sound, environmentally acceptable, and economically justified.

(b) RELATIONSHIP TO WEST TENNESSEE TRIBUTARIES PROJECT, TENNESSEE.—Consistent with the report of the Chief of Engineers dated March 24, 1948, on
the West Tennessee Tributaries project—

(1) Anderson Creek shall not be considered to
 be an authorized channel of the West Tennessee
 Tributaries Project; and

4 (2) the Anderson Creek flood damage reduction
5 project shall not be considered to be part of the
6 West Tennessee Tributaries Project.

7 SEC. 3078 3083. HARRIS FORK CREEK, TENNESSEE AND KEN8 TUCKY.

9 Notwithstanding section 1001(b)(1) of the Water Re-10 sources Development Act of 1986 (33 U.S.C. 579a), the project for flood control, Harris Fork Creek, Tennessee 11 12 and Kentucky, authorized by section 102 of the Water Re-13 sources Development Act of 1976 (33 U.S.C. 701c note; 14 90 Stat. 2920) shall remain authorized to be carried out 15 by the Secretary for a period of 7 years beginning on the date of enactment of this Act. 16

17 SEC. 3079 3084. NONCONNAH WEIR, MEMPHIS, TENNESSEE.

18 The project for flood control, Nonconnah Creek, Ten-19 nessee and Mississippi, authorized by section 401 of the 20 Water Resources Development Act of 1986 (100 Stat. 21 4124) and modified by the section 334 of the Water Re-22 sources Development Act of 2000 (114 Stat. 2611), is 23 modified to authorize the Secretary(1) to reconstruct, at full Federal expense, the
 weir originally constructed in the vicinity of the
 mouth of Nonconnah Creek; and

4 (2) to make repairs and maintain the weir in5 the future so that the weir functions properly.

6 SEC. 3080 3085. OLD HICKORY LOCK AND DAM, CUMBERLAND 7 RIVER, TENNESSEE.

8 (a) Release of Retained Rights, Interests, 9 RESERVATIONS.—With respect to land conveyed by the 10 Secretary to the Tennessee Society of Crippled Children and Adults, Incorporated (commonly known as "Easter 11 Seals Tennessee") at Old Hickory Lock and Dam, Cum-12 13 berland River, Tennessee, under section 211 of the Flood Control Act of 1965 (79 Stat. 1087), the reversionary in-14 15 terests and the use restrictions relating to recreation and camping purposes are extinguished. 16

(b) INSTRUMENT OF RELEASE.—As soon as practicable after the date of enactment of this Act, the Secretary shall execute and file in the appropriate office a
deed of release, amended deed, or other appropriate instrument effectuating the release of interests required by
paragraph (1).

23 (c) NO EFFECT ON OTHER RIGHTS.—Nothing in this
24 section affects any remaining right or interest of the Corps

of Engineers with respect to an authorized purpose of any
 project.

3 SEC. 3081 3086. SANDY CREEK, JACKSON COUNTY, TEN-4 NESSEE.

5 (a) IN GENERAL.—The Secretary may carry out a
6 project for flood damage reduction under section 205 of
7 the Flood Control Act of 1948 (33 U.S.C. 701s) at Sandy
8 Creek, Jackson County, Tennessee, if the Secretary deter9 mines that the project is technically sound, environ10 mentally acceptable, and economically justified.

(b) RELATIONSHIP TO WEST TENNESSEE TRIBUTARIES PROJECT, TENNESSEE.—Consistent with the report of the Chief of Engineers dated March 24, 1948, on
the West Tennessee Tributaries project—

(1) Sandy Creek shall not be considered to be
an authorized channel of the West Tennessee Tributaries Project; and

18 (2) the Sandy Creek flood damage reduction
19 project shall not be considered to be part of the
20 West Tennessee Tributaries Project.

21 SEC. 3082 3087. CEDAR BAYOU, TEXAS.

Section 349(a)(2) of the Water Resources Development Act of 2000 (114 Stat. 2632) is amended by striking
"except that the project is authorized only for construction
of a navigation channel 12 feet deep by 125 feet wide"

and inserting "except that the project is authorized for
 construction of a navigation channel that is 10 feet deep
 by 100 feet wide".

4 SEC. 3083 3088. FREEPORT HARBOR, TEXAS.

(a) IN GENERAL.—The project for navigation, Freeport Harbor, Texas, authorized by section 101 of the River
and Harbor Act of 1970 (84 Stat. 1818), is modified to
provide that—

9 (1) all project costs incurred as a result of the 10 discovery of the sunken vessel COMSTOCK of the 11 Corps of Engineers are a Federal responsibility; and 12 (2) the Secretary shall not seek further obliga-13 tion or responsibility for removal of the vessel COM-14 STOCK, or costs associated with a delay due to the 15 discovery of the sunken vessel COMSTOCK, from 16 the Port of Freeport.

17 (b) COST SHARING.—This section does not affect the18 authorized cost sharing for the balance of the project de-19 scribed in subsection (a).

20 SEC. *3084 3089.* **HARRIS COUNTY, TEXAS.**

Section 575(b) of the Water Resources Development
Act of 1996 (110 Stat. 3789; 113 Stat. 311) is amended—

24 (1) in paragraph (3), by striking "and" at the25 end;

1	(2) in paragraph (4), by striking the period at
2	the end and inserting "; and"; and
3	(3) by adding the following:
4	"(5) the project for flood control, Upper White
5	Oak Bayou, Texas, authorized by section 401(a) of
6	the Water Resources Development Act of 1986 (100 $$
7	Stat. 4125).".
8	SEC. 3085 3090. DAM REMEDIATION, VERMONT.
9	Section 543 of the Water Resources Development Act
10	of 2000 (114 Stat. 2673) is amended—
11	(1) in subsection (a)—
12	(A) in paragraph (2), by striking "and" at
13	the end;
14	(B) in paragraph (3), by striking the pe-
15	riod at the end and inserting "; and"; and
16	(C) by adding at the end the following:
17	"(4) may carry out measures to restore, pro-
18	tect, and preserve an ecosystem affected by a dam
19	described in subsection (b)."; and
20	(2) in subsection (b), by adding at the end the
21	following:
22	"(11) Camp Wapanacki, Hardwick.
23	"(12) Star Lake Dam, Mt. Holly.
24	"(13) Curtis Pond, Calais.
25	"(14) Weathersfield Reservoir, Springfield.

1	"(15) Burr Pond, Sudbury.
2	"(16) Maidstone Lake, Guildhall.
3	"(17) Upper and Lower Hurricane Dam.
4	"(18) Lake Fairlee.
5	"(19) West Charleston Dam.".
6	SEC. 3086 3091. LAKE CHAMPLAIN EURASIAN MILFOIL,
7	WATER CHESTNUT, AND OTHER NONNATIVE
8	PLANT CONTROL, VERMONT.
9	Under authority of section 104 of the River and Har-
10	bor Act of 1958 (33 U.S.C. 610), the Secretary shall re-
11	vise the existing General Design Memorandum to permit
12	the use of chemical means of control, when appropriate,
13	of Eurasian milfoil, water chestnuts, and other nonnative
14	plants in the Lake Champlain basin, Vermont.
15	SEC. 3087 3092. UPPER CONNECTICUT RIVER BASIN WET-
16	LAND RESTORATION, VERMONT AND NEW
17	HAMPSHIRE.
18	(a) IN GENERAL.—The Secretary, in cooperation
19	with the States of Vermont and New Hampshire, shall
20	carry out a study and develop a strategy for the use of
21	wetland restoration, soil and water conservation practices,
22	and nonstructural measures to reduce flood damage, im-
23	prove water quality, and create wildlife habitat in the
24	Upper Connecticut River watershed.

25 (b) Cost Sharing.—

(1) FEDERAL SHARE.—The Federal share of
 the cost of the study and development of the strat egy under subsection (a) shall be 65 percent.

4 (2) NON-FEDERAL SHARE.—The non-Federal
5 share of the cost of the study and development of
6 the strategy may be provided through the contribu7 tion of in-kind services and materials.

8 (c) NON-FEDERAL INTEREST.—A nonprofit organi-9 zation with wetland restoration experience may serve as 10 the non-Federal interest for the study and development 11 of the strategy under this section.

12 (d) COOPERATIVE AGREEMENTS.—In conducting the 13 study and developing the strategy under this section, the Secretary may enter into 1 or more cooperative agree-14 15 ments to provide technical assistance to appropriate Federal, State, and local agencies and nonprofit organizations 16 with wetland restoration experience, including assistance 17 18 for the implementation of wetland restoration projects and 19 soil and water conservation measures.

(e) IMPLEMENTATION.—The Secretary shall carry
out development and implementation of the strategy under
this section in cooperation with local landowners and local
government 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. 3088 3093. UPPER CONNECTICUT RIVER BASIN ECO-
5	SYSTEM RESTORATION, VERMONT AND NEW
6	HAMPSHIRE.
7	(a) General Management Plan Develop-
8	MENT.—
9	(1) The Secretary, in cooperation with the Sec-
10	retary of Agriculture and in consultation with the
11	States of Vermont and New Hampshire and the
12	Connecticut River Joint Commission, shall conduct a
13	study and develop a general management plan for
14	ecosystem restoration of the Upper Connecticut
15	River ecosystem for the purposes of—
16	(A) habitat protection and restoration;
17	(B) streambank stabilization;
18	(C) restoration of stream stability;
19	(D) water quality improvement;
20	(E) invasive species control;
21	(F) wetland restoration;
22	(G) fish passage; and
23	(H) natural flow restoration.
24	(2) EXISTING PLANS.—In developing the gen-
25	eral management plan, the Secretary shall depend

1	heavily on existing plans for the restoration of the
2	Upper 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
8	(a).
9	(2) ELIGIBLE PROJECTS.—A critical restoration
10	project shall be eligible for assistance under this sec-
11	tion if the project—
12	(A) meets the purposes described in the
13	general management plan developed under sub-
14	section (a); and
15	(B) with respect to the Upper Connecticut
16	River and Upper Connecticut River watershed,
17	consists of—
18	(i) bank stabilization of the main
19	stem, tributaries, and streams;
20	(ii) wetland restoration and migratory
21	bird habitat restoration;
22	(iii) soil and water conservation;
23	(iv) restoration of natural flows;
24	(v) restoration of stream stability;

1	
1	(vi) implementation of an intergovern-
2	mental agreement for coordinating eco-
3	system restoration, fish passage installa-
4	tion, streambank stabilization, wetland res-
5	toration, habitat protection and restora-
6	tion, or natural flow restoration;
7	(vii) water quality improvement;
8	(viii) invasive species control;
9	(ix) wetland restoration and migratory
10	bird habitat restoration;
11	(x) improvements in fish migration;
12	and
13	(xi) conduct of any other project or
14	activity determined to be appropriate by
15	the Secretary.
16	(c) COST SHARING.—The Federal share of the cost
17	of any project carried out under this section shall not be
18	less than 65 percent.
19	(d) Non-Federal Interest.—A nonprofit organi-
20	zation may serve as the non-Federal interest for a project
21	carried out under this section.
22	(e) CREDITING.—
23	(1) FOR WORK.—The Secretary shall provide
24	credit, including credit for in-kind contributions of
25	up to 100 percent of the non-Federal share, for

1 work (including design work and materials) if the 2 Secretary determines that the work performed by 3 the non-Federal interest is integral to the product. 4 (2) FOR OTHER CONTRIBUTIONS.—The non-5 Federal interest shall receive credit for land, ease-6 rights-of-way, dredged material disposal ments. 7 areas, and relocations necessary to implement the 8 projects. 9 (f) COOPERATIVE AGREEMENTS.—In carrying out 10 this section, the Secretary may enter into 1 or more coop-

11 erative agreements to provide financial assistance to ap12 propriate Federal, State, or local governments or non13 profit agencies, including assistance for the implementa14 tion of projects to be carried out under subsection (b).

(g) AUTHORIZATION OF APPROPRIATIONS.—There is
authorized to be appropriated to carry out this section
\$20,000,000, to remain available until expended.

18 SEC. 3089 3094. LAKE CHAMPLAIN WATERSHED, VERMONT

19 AND NEW YORK.

20 Section 542 of the Water Resources Development Act
21 of 2000 (42 Stat. 2671) is amended—

22 (1) in subsection (b)(2)—

23 (A) in subparagraph (D), by striking "or"
24 at the end;

1	(B) by redesignating subparagraph (E) as
2	subparagraph (G); and
3	(C) by inserting after subparagraph (D)
4	the following:
5	"(E) river corridor assessment, protection,
6	management, and restoration for the purposes
7	of ecosystem restoration;
8	"(F) geographic mapping conducted by the
9	Secretary using existing technical capacity to
10	produce a high-resolution, multispectral satellite
11	imagery-based land use and cover data set; or";
12	and
13	(2) in subsection (g), by striking
13 14	(2) in subsection (g), by striking "\$20,000,000" and inserting "\$32,000,000".
14	"\$20,000,000" and inserting "\$32,000,000".
14 15	"\$20,000,000" and inserting "\$32,000,000". SEC. 3090 3095. CHESAPEAKE BAY OYSTER RESTORATION,
14 15 16 17	"\$20,000,000" and inserting "\$32,000,000". SEC. 3090 3095. CHESAPEAKE BAY OYSTER RESTORATION, VIRGINIA AND MARYLAND.
14 15 16 17	 "\$20,000,000" and inserting "\$32,000,000". SEC. 3090 3095. CHESAPEAKE BAY OYSTER RESTORATION, VIRGINIA AND MARYLAND. Section 704(b) of the Water Resources Development
14 15 16 17 18	 "\$20,000,000" and inserting "\$32,000,000". SEC. 3090 3095. CHESAPEAKE BAY OYSTER RESTORATION, VIRGINIA AND MARYLAND. Section 704(b) of the Water Resources Development Act of 1986 (33 U.S.C. 2263(b)) is amended—
14 15 16 17 18 19	 "\$20,000,000" and inserting "\$32,000,000". SEC. 3090 3095. CHESAPEAKE BAY OYSTER RESTORATION, VIRGINIA AND MARYLAND. Section 704(b) of the Water Resources Development Act of 1986 (33 U.S.C. 2263(b)) is amended— (1) by redesignating paragraph (2) as para-
 14 15 16 17 18 19 20 	 "\$20,000,000" and inserting "\$32,000,000". SEC. 3090 3095. CHESAPEAKE BAY OYSTER RESTORATION, VIRGINIA AND MARYLAND. Section 704(b) of the Water Resources Development Act of 1986 (33 U.S.C. 2263(b)) is amended— (1) by redesignating paragraph (2) as paragraph (4);
 14 15 16 17 18 19 20 21 	 "\$20,000,000" and inserting "\$32,000,000". SEC. 3090 3095. CHESAPEAKE BAY OYSTER RESTORATION, VIRGINIA AND MARYLAND. Section 704(b) of the Water Resources Development Act of 1986 (33 U.S.C. 2263(b)) is amended— (1) by redesignating paragraph (2) as paragraph (4); (2) in paragraph (1)—

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

1	"(3) RESTORATION AND REHABILITATION AC-
2	TIVITIES.—The restoration and rehabilitation activi-
3	ties described in paragraph (2)(D) shall be—
4	"(A) for the purpose of establishing per-
5	manent sanctuaries and harvest management
6	areas; and
7	"(B) consistent with plans and strategies
8	for guiding the restoration of the Chesapeake
9	Bay oyster resource and fishery."; and
10	(4) by adding at the end the following:
11	"(5) Definition of ecological success.—
12	In this subsection, the term 'ecological success'
13	means—
14	"(A) achieving a tenfold increase in native
15	oyster biomass by the year 2010, from a 1994
16	baseline; and
17	"(B) the establishment of a sustainable
18	fishery as determined by a broad scientific and
19	economic consensus.".
20	SEC. 3091 3096. TANGIER ISLAND SEAWALL, VIRGINIA.
21	Section 577(a) of the Water Resources Development
22	Act of 1996 (110 Stat. 3789) is amended by striking "at
23	a total cost of \$1,200,000, with an estimated Federal cost
24	of \$900,000 and an estimated non-Federal cost of
25	\$300,000." and inserting "at a total cost of \$3,000,000,

with an estimated Federal cost of \$2,400,000 and an esti mated non-Federal cost of \$600,000.".

3 SEC. 3092 3097. EROSION CONTROL, PUGET ISLAND, 4 WAHKIAKUM COUNTY, WASHINGTON.

5 (a) IN GENERAL.—The Lower Columbia River levees and bank protection works authorized by section 204 of 6 7 the Flood Control Act of 1950 (64 Stat. 178) is modified 8 with regard to the Wahkiakum County diking districts No. 9 1 and 3, but without regard to any cost ceiling authorized 10 before the date of enactment of this Act, to direct the Secretary to provide a 1-time placement of dredged material 11 12 along portions of the Columbia River shoreline of Puget 13 Island, Washington, between river miles 38 to 47, to protect economic and environmental resources in the area 14 15 from further erosion.

16 (b) COORDINATION AND COST-SHARING REQUIRE17 MENTS.—The Secretary shall carry out subsection (a)—
18 (1) in coordination with appropriate resource
19 agencies;

20 (2) in accordance with all applicable Federal21 law (including regulations); and

22 (3) at full Federal expense.

(c) AUTHORIZATION OF APPROPRIATIONS.—There is
authorized to be appropriated to carry out this section
\$1,000,000.

1 SEC. 3093 3098. LOWER GRANITE POOL, WASHINGTON.

2 (a) EXTINGUISHMENT OF REVERSIONARY INTER3 ESTS AND USE RESTRICTIONS.—With respect to property
4 covered by each deed described in subsection (b)—

5 (1) the reversionary interests and use restric6 tions relating to port or industrial purposes are ex7 tinguished;

8 (2) the human habitation or other building 9 structure use restriction is extinguished in each area 10 in which the elevation is above the standard project 11 flood elevation; and

(3) the use of fill material to raise low areas
above the standard project flood elevation is authorized, except in any low area constituting wetland for
which a permit under section 404 of the Federal
Water Pollution Control Act (33 U.S.C. 1344) would
be required for the use of fill material.

18 (b) DEEDS.—The deeds referred to in subsection (a)19 are as follows:

20 (1) Auditor's File Numbers 432576, 443411,
21 and 579771 of Whitman County, Washington.

22 (2) Auditor's File Numbers 125806, 138801,
23 147888, 154511, 156928, and 176360 of Asotin
24 County, Washington.

25 (c) NO EFFECT ON OTHER RIGHTS.—Nothing in this
26 section affects any remaining rights and interests of the
•\$ 728 RS

Corps of Engineers for authorized project purposes in or
 to property covered by a deed described in subsection (b).
 SEC. 3094 3099. MCNARY LOCK AND DAM, MCNARY NATIONAL
 WILDLIFE REFUGE, WASHINGTON AND
 IDAHO.

6 (a)TRANSFER OF Administrative JURISDIC-7 TION.—Administrative jurisdiction over the land acquired 8 for the McNary Lock and Dam Project and managed by 9 the United States Fish and Wildlife Service under Cooper-10 ative Agreement Number DACW68-4-00-13 with the Corps of Engineers, Walla Walla District, is transferred 11 from the Secretary to the Secretary of the Interior. 12

(b) EASEMENTS.—The transfer of administrative jurisdiction under subsection (a) shall be subject to easements in existence as of the date of enactment of this Act
on land subject to the transfer.

17 (c) RIGHTS OF SECRETARY.—

18 (1) IN GENERAL.—Except as provided in para19 graph (3), the Secretary shall retain rights described
20 in paragraph (2) with respect to the land for which
21 administrative jurisdiction is transferred under sub22 section (a).

23 (2) RIGHTS.—The rights of the Secretary re24 ferred to in paragraph (1) are the rights—

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

1	of paragraph (2), the Secretary shall coordinate the
2	exercise with the United States Fish and Wildlife
3	Service.
4	(d) Management.—
5	(1) IN GENERAL.—The land described in sub-
6	section (a) shall be managed by the Secretary of the
7	Interior as part of the McNary National Wildlife
8	Refuge.
9	(2) Cummins property.—
10	(A) RETENTION OF CREDITS.—Habitat
11	unit credits described in the memorandum enti-
12	tled "Design Memorandum No. 6, LOWER
13	SNAKE RIVER FISH AND WILDLIFE
14	COMPENSATION PLAN, Wildlife Compensa-
15	tion and Fishing Access Site Selection, Letter
16	Supplement No. 15, SITE DEVELOPMENT
17	PLAN FOR THE WALLULA HMU" provided
18	for the Lower Snake River Fish and Wildlife
19	Compensation Plan through development of the
20	parcel of land formerly known as the "Cummins
21	property" shall be retained by the Secretary de-
22	spite any changes in management of the parcel
23	on or after the date of enactment of this Act.
24	(B) SITE DEVELOPMENT PLAN.—The
25	United States Fish and Wildlife Service shall

obtain prior approval of the Washington State 2 Department of Fish and Wildlife for any 3 change to the previously approved site develop-4 ment plan for the parcel of land formerly 5 known as the "Cummins property". 6 (3) MADAME DORIAN RECREATION AREA.—The 7 United States Fish and Wildlife Service shall con-8 tinue operation of the Madame Dorian Recreation 9 Area for public use and boater access. 10 (e) Administrative Costs.—The United States Fish and Wildlife Service shall be responsible for all sur-11 vey, environmental compliance, and other administrative 12 13 costs required to implement the transfer of administrative jurisdiction under subsection (a). 14

15 SEC. 3095 3100. SNAKE RIVER PROJECT, WASHINGTON AND 16 **IDAHO.**

17 The Fish and Wildlife Compensation Plan for the Lower Snake River, Washington and Idaho, as authorized 18 19 by section 101 of the Water Resources Development Act of 1976 (90 Stat. 2921), is amended to authorize the Sec-20 21 retary to conduct studies and implement aquatic and ri-22 parian ecosystem restorations and improvements specifi-23 cally for fisheries and wildlife.

1

3 Section 101(a)(31) of the Water Resources Develop4 ment Act of 1996 (110 Stat. 3666), is amended by strik5 ing "\$229,581,000" and inserting "\$358,000,000".

6 SEC. 3097 3102. LOWER MUD RIVER, MILTON, WEST VIRGINIA.

7 The project for flood control at Milton, West Virginia, 8 authorized by section 580 of the Water Resources Devel-9 opment Act of 1996 (110 Stat. 3790), as modified by section 340 of the Water Resources Development Act of 2000 10 11 (114 Stat. 2612), is modified to authorize the Secretary to construct the project substantially in accordance with 12 13 the draft report of the Corps of Engineers dated May 2004, at an estimated total cost of \$45,500,000, with an 14 estimated Federal cost of \$34,125,000 and an estimated 15 non-Federal cost of \$11,375,000. 16

17 SEC. 3103. GREEN BAY HARBOR PROJECT, GREEN BAY, WIS18 CONSIN.

19 The portion of the inner harbor of the Federal naviga-20 tion channel of the Green Bay Harbor project, authorized 21 under the first section of the Act entitled "An Act making 22 appropriations for the construction, repair, and preserva-23 tion of certain public works on rivers and harbors, and for 24 other purposes", approved July 5, 1884 (commonly known 25 as the "River and Harbor Act of 1884") (23 Stat. 136,

1	chapter 229), from Station 190+00 to Station 378+00 is
2	authorized to a width of 75 feet and a depth of 6 feet.
3	SEC. 3098 3104. UNDERWOOD CREEK DIVERSION FACILITY
4	PROJECT, MILWAUKEE COUNTY, WISCONSIN.
5	Section 212(e) of the Water Resources Development
6	Act of 1999 (33 U.S.C. 2332) is amended—
7	(1) in paragraph (22), by striking "and" at the
8	end;
9	(2) in paragraph (23), by striking the period at
10	the end and inserting "; and"; and
11	(3) by adding at the end the following:
12	"(24) Underwood Creek Diversion Facility
13	Project (County Grounds), Milwaukee County, Wis-
14	consin.".
15	SEC. 3099 3105. MISSISSIPPI RIVER HEADWATERS RES-
16	ERVOIRS.
17	Section 21 of the Water Resources Development Act
18	of 1988 (102 Stat. 4027) is amended—
19	(1) in subsection (a)—
20	(A) by striking " 1276.42 " and inserting
21	<i>"</i> 1278.42";
22	(B) by striking "1218.31" and inserting
23	"1221.31"; and
24	
<i>2</i> - T	(C) by striking " 1234.82 " and inserting

(2) by striking subsection (b) and inserting the
 following:

3 "(b) EXCEPTION.—

"(1) IN GENERAL.—The Secretary may operate 4 5 the headwaters reservoirs below the minimum or 6 above the maximum water levels established under 7 subsection (a) in accordance with water control reg-8 ulation manuals (or revisions to those manuals) de-9 veloped by the Secretary, after consultation with the 10 Governor of Minnesota and affected tribal govern-11 ments, landowners, and commercial and recreational 12 users.

13 "(2) EFFECTIVE DATE OF MANUALS.—The
14 water control regulation manuals referred to in
15 paragraph (1) (and any revisions to those manuals)
16 shall be effective as of the date on which the Sec17 retary submits the manuals (or revisions) to Con18 gress.

19 "(3) NOTIFICATION.—

20 "(A) IN GENERAL.—Except as provided in
21 subparagraph (B), not less than 14 days before
22 operating any headwaters reservoir below the
23 minimum or above the maximum water level
24 limits specified in subsection (a), the Secretary

1	shall submit to Congress a notice of intent to
2	operate the headwaters reservoir.
3	"(B) EXCEPTION.—Notice under subpara-
4	graph (A) shall not be required in any case in
5	which—
6	"(i) the operation of a headwaters res-
7	ervoir is necessary to prevent the loss of
8	life or to ensure the safety of a dam; or
9	"(ii) the drawdown of the water level
10	of the reservoir is in anticipation of a flood
11	control operation.".
12	SEC. 3100 3106. LOWER MISSISSIPPI RIVER MUSEUM AND
13	RIVERFRONT INTERPRETIVE SITE.
14	Section $103(c)(2)$ of the Water Resources Develop-
15	ment Act of 1992 (106 Stat. 4811) is amended by striking
16	"property currently held by the Resolution Trust Corpora-
17	tion in the vicinity of the Mississippi River Bridge" and
18	inserting "riverfront property".
19	SEC. 3101 3107. PILOT PROGRAM, MIDDLE MISSISSIPPI
20	RIVER.
21	(a) IN GENERAL.—In accordance with the project for
22	navigation, Mississippi River between the Ohio and Mis-
23	souri Rivers (Regulating Works), Missouri and Illinois,
24	authorized by the Act of June 25, 1910 (36 Stat. 631,
25	chapter 382) (commonly known as the "River and Harbor

Act of 1910"), the Act of January 1, 1927 (44 Stat. 1010,
 chapter 47) (commonly known as the "River and Harbor
 Act of 1927"), and the Act of July 3, 1930 (46 Stat. 918),
 the Secretary shall carry out over at least a 10-year period
 a pilot program to restore and protect fish and wildlife
 habitat in the middle Mississippi River.

7 (b) AUTHORIZED ACTIVITIES.—

8 (1) IN GENERAL.—As part of the pilot program 9 carried out under subsection (a), the Secretary shall 10 conduct any activities that are necessary to improve 11 navigation through the project referred to in sub-12 section (a) while restoring and protecting fish and 13 wildlife habitat in the middle Mississippi River sys-14 tem.

15 (2) INCLUSIONS.—Activities authorized under
16 paragraph (1) shall include—

17 (A) the modification of navigation training18 structures;

(B) the modification and creation of sidechannels;

21 (C) the modification and creation of is22 lands;

23 (D) any studies and analysis necessary to
24 develop adaptive management principles; and

1 (E) the acquisition from willing sellers of 2 any land associated with a riparian corridor 3 needed to carry out the goals of the pilot pro-4 gram.

5 (c) COST-SHARING REQUIREMENT.—The cost-sharing requirement required under the Act of June 25, 1910 6 7 (36 Stat. 631, chapter 382) (commonly known as the 8 "River and Harbor Act of 1910"), the Act of January 1, 9 1927 (44 Stat. 1010, chapter 47) (commonly known as 10 the "River and Harbor Act of 1927"), and the Act of July 11 3, 1930 (46 Stat. 918), for the project referred to in sub-12 section (a) shall apply to any activities carried out under this section. 13

14 SEC. 3102 3108. UPPER MISSISSIPPI RIVER SYSTEM ENVI 15 RONMENTAL MANAGEMENT PROGRAM.

16 Notwithstanding section 221 of the Flood Control 17 Act of 1970 (42 U.S.C. 1962d–5b), for any Upper Mis-18 sissippi River fish and wildlife habitat rehabilitation and 19 enhancement project carried out under section 1103(e) of 20 the Water Resources Development Act of 1986 (33 U.S.C. 21 652(e), with the consent of the affected local government, 22 a nongovernmental organization may be considered to be 23 a non-Federal interest.

1	SEC. 3109. GREAT LAKES FISHERY AND ECOSYSTEM RES-
2	TORATION PROGRAM.
3	(a) Great Lakes Fishery and Ecosystem Res-
4	TORATION.—Section 506(c) of the Water Resources Develop-
5	ment Act of 2000 (42 U.S.C. 1962d-22(c)) is amended-
6	(1) by redesignating paragraphs (2) and (3) as
7	paragraphs (3) and (4), respectively;
8	(2) by inserting after paragraph (1) the fol-
9	lowing:
10	"(2) Reconnaissance studies.—Before plan-
11	ning, designing, or constructing a project under para-
12	graph (3), the Secretary shall carry out a reconnais-
13	sance study—
14	``(A) to identify methods of restoring the
15	fishery, ecosystem, and beneficial uses of the
16	Great Lakes; and
17	``(B) to determine whether planning of a
18	project under paragraph (3) should proceed.";
19	and
20	(3) in paragraph (4)(A) (as redesignated by
21	paragraph (1)), by striking "paragraph (2)" and in-
22	serting "paragraph (3)".
23	(b) Cost Sharing.—Section 506(f) of the Water Re-
24	sources Development Act of 2000 (42 U.S.C. 1962d–22(f))
25	is amended—

1	(1) by redesignating paragraphs (2) through (5)
2	as paragraphs (3) through (6), respectively;
3	(2) by inserting after paragraph (1) the fol-
4	lowing:
5	"(2) Reconnaissance studies.—Any recon-
6	naissance study under subsection $(c)(2)$ shall be car-
7	ried out at full Federal expense.";
8	(3) in paragraph (3) (as redesignated by para-
9	graph (1)), by striking "(2) or (3)" and inserting
10	"(3) or (4)"; and
11	(4) in paragraph (4)(A) (as redesignated by
12	paragraph (1)), by striking "subsection $(c)(2)$ " and
13	inserting "subsection $(c)(3)$ ".
14	SEC. 3110. GREAT LAKES REMEDIAL ACTION PLANS AND
15	SEDIMENT REMEDIATION.
16	Section 401(c) of the Water Resources Development Act
17	of 1990 (104 Stat. 4644; 33 U.S.C. 1268 note) is amended
18	by striking "through 2006" and inserting "through 2011".
19	SEC. 3111. GREAT LAKES TRIBUTARY MODELS.
20	Section $516(g)(2)$ of the Water Resources Development
21	Act of 1996 (33 U.S.C. $2326b(g)(2)$) is amended by striking
22	"through 2006" and inserting "through 2011".

TITLE IV—STUDIES

2 SEC. 4001. EURASIAN MILFOIL.

1

3 Under the authority of section 104 of the River and 4 Harbor Act of 1958 (33 U.S.C. 610), the Secretary shall 5 carry out a study, at full Federal expense, to develop na-6 tional protocols for the use of the Euhrychiopsis lecontei 7 weevil for biological control of Eurasian milfoil in the lakes 8 of Vermont and other northern tier States.

9 SEC. 4002. NATIONAL PORT STUDY.

10 (a) IN GENERAL.—The Secretary, in consultation
11 with the Secretary of Transportation, shall conduct a
12 study of the ability of coastal or deepwater port infrastruc13 ture to meet current and projected national economic
14 needs.

(b) COMPONENTS.—In conducting the study, the Sec-retary shall—

- 17 (1) consider—
- 18 (A) the availability of alternate transpor-19 tation destinations and modes;
- 20 (B) the impact of larger cargo vessels on21 existing port capacity; and
- (C) practicable, cost-effective congestionmanagement alternatives; and

233

(2) give particular consideration to the benefits
 and proximity of proposed and existing port, harbor,
 waterway, and other transportation infrastructure.

4 (c) REPORT.—Not later than 180 days after the date
5 of enactment of this Act, the Secretary shall submit to
6 the Committee on Environment and Public Works of the
7 Senate and the Committee on Transportation and Infra8 structure of the House of Representatives a report that
9 describes the results of the study.

10SEC. 4003. MCCLELLAN-KERR ARKANSAS RIVER NAVIGA-11TION CHANNEL.

(a) IN GENERAL.—To determine with improved accuracy the environmental impacts of the project on the
McClellan-Kerr Arkansas River Navigation Channel (referred to in this section as the "MKARN"), the Secretary
shall carry out the measures described in subsections (b)
and (c) subsection (b) in a timely manner.

(b) NATIONAL ENVIRONMENTAL POLICY ACT ANALYSIS.—In carrying out the responsibility of the Secretary
under the National Environmental Policy Act of 1969 (42)
U.S.C. 4321 et seq.) under this section, the Secretary
shall include consideration of—

23 (1) the environmental impacts associated with
24 transporting an equivalent quantity of goods on Fed25 eral, State, and county roads and such other alter-

1	native modes of transportation and alternative des-
2	tinations as are estimated to be transported on the
3	MKARN;
4	(2) the impacts associated with air quality;
5	(3) other human health and safety information
6	(including premature deaths averted); and
7	(4) the environmental and economic costs asso-
8	ciated with the dredging of any site on the MKARN,
9	to the extent that the site would be dredged if the
10	MKARN were authorized to a 9-foot depth.
11	(c) (b) Species Study.—
12	(1) IN GENERAL.—The Secretary, in conjunc-
13	tion with Oklahoma State University, shall convene
14	a panel of experts with acknowledged expertise in
15	wildlife biology and genetics to review the available
16	scientific information regarding the genetic variation
17	of various sturgeon species and possible hybrids of
18	those species that, as determined by the United
19	States Fish and Wildlife Service, may exist in any
20	portion of the MKARN.
21	(2) REPORT.—The Secretary shall direct the
22	panel to report to the Secretary, not later than 1
23	year after the date of enactment of this Act and in

24 the best scientific judgment of the panel—

1 (A) the level of genetic variation between 2 populations of sturgeon sufficient to determine 3 or establish that a population is a measurably 4 distinct species, subspecies, or population seg-5 ment; and 6 (B) whether any pallid sturgeons that may 7 be found in the MKARN (including any tribu-8 tary of the MKARN) would qualify as such a 9 distinct species, subspecies, or population seg-10 ment. SEC. 4004. SELENIUM STUDY, COLORADO. (a) IN GENERAL.—The Secretary, in consultation 12 13 with State water quality and resource and conservation

agencies, shall conduct regional and watershed-wide stud-14 15 ies to address selenium concentrations in the State of Colorado, including studies— 16

17 (1) to measure selenium on specific sites; and 18 (2) to determine whether specific selenium 19 measures studied should be recommended for use in 20 demonstration projects.

21 (b) AUTHORIZATION OF APPROPRIATIONS.—There is 22 authorized to be appropriated to carry out this section 23 \$5,000,000.

11

SEC. 4005. NICHOLAS CANYON, LOS ANGELES, CALIFORNIA.
 The Secretary shall carry out a study for bank sta bilization and shore protection for Nicholas Canyon, Los
 Angeles, California, under section 3 of the Act of August
 13, 1946 (33 U.S.C. 426g).

6 SEC. 4006. OCEANSIDE, CALIFORNIA, SHORELINE SPECIAL 7 STUDY.

8 Section 414 of the Water Resources Development Act
9 of 2000 (114 Stat. 2636) is amended by striking "32
10 months" and inserting "44 months".

11 SEC.4007.COMPREHENSIVEFLOODPROTECTION12PROJECT, ST. HELENA, CALIFORNIA.

13 (a) IN GENERAL.—The Secretary shall review the project for flood control and environmental restoration at 14 St. Helena, California, generally in accordance with En-15 16 hanced Minimum Plan A, as described in the Final Environmental Impact Report prepared by the city of St. Hel-17 18 ena, California, and certified by the city to be in compli-19 ance with the California Environmental Quality Act on 20 February 24, 2004.

(b) COST SHARING.—Cost sharing for the project described in subsection (a) shall be in accordance with section 103 of the Water Resources Development Act of 1986
(33 U.S.C. 2213).

1SEC. 4008. SAN FRANCISCO BAY, SACRAMENTO-SAN JOA-2QUIN DELTA, SHERMAN ISLAND, CALIFORNIA.

The Secretary shall carry out a study of the feasibility of a project to use Sherman Island, California, as a dredged material rehandling facility for the beneficial use of dredged material to enhance the environment and meet other water resource needs on the Sacramento-San Joaquin Delta, California, under section 204 of the Water Resources Development Act of 1992 (33 U.S.C. 2326).

10sec. 4009. south san francisco bay shoreline study,11california.

12 In carrying out the feasibility phase of the South San 13 Francisco Bay shoreline study, the Secretary shall use 14 planning and design documents prepared by the California State Coastal Conservancy, the Santa Clara Valley Water 15 16 District, and other local interests, in cooperation with the Corps of Engineers (who shall provide technical assistance 17 18 to the local interests), as the basis for recommendations 19 to Congress for authorization of a project to provide for 20 flood protection of the South San Francisco Bay shoreline 21 and restoration of the South San Francisco Bay salt 22 ponds.

23 SEC. 4010. SAN PABLO BAY WATERSHED RESTORATION, 24 CALIFORNIA.

(a) IN GENERAL.—The Secretary shall complete
work as expeditiously as practicable on the San Pablo wa-

tershed, California, study authorized under section 209 of
 the Flood Control Act of 1962 (76 Stat. 1196) to deter mine the feasibility of opportunities for restoring, pre serving, and protecting the San Pablo Bay Watershed.

5 (b) REPORT.—Not later than March 31, 2008, the
6 Secretary shall submit to Congress a report that describes
7 the results of the study.

8 SEC. 4011. BUBBLY CREEK, SOUTH FORK OF SOUTH 9 BRANCH, CHICAGO RIVER, ILLINOIS.

10 The Secretary shall conduct a study of the feasibility 11 of carrying out ecosystem restoration and any other related 12 activity along the South Fork of the South Branch of the 13 Chicago River, Illinois (commonly known as "Bubbly 14 Creek").

15 SEC. 4012. GRAND AND TIGER PASSES AND BAPTISTE16COLLETTE BAYOU, LOUISIANA.

The Secretary shall conduct a study of the feasibility
of modifying the project in existence on the date of enactment of this Act for enlargement of the navigation channels
in the Grand and Tiger Passes and Baptiste Collette Bayou,
Louisiana.

22 SEC. 4011 4013. LAKE ERIE AT LUNA PIER, MICHIGAN.

The Secretary shall study the feasibility of storm
damage reduction and beach erosion protection and other
related purposes along Lake Erie at Luna Pier, Michigan.

1 SEC. 4012 4014. MIDDLE BASS ISLAND STATE PARK, MIDDLE

BASS ISLAND, OHIO.

2

The Secretary shall carry out a study of the feasibility of a project for navigation improvements, shoreline protection, and other related purposes, including the rehabilitation the harbor basin (including entrance breakwaters), interior shoreline protection, dredging, and the development of a public launch ramp facility, for Middle Bass Island State Park, Middle Bass Island, Ohio.

10sec. 40134015. Jasper county port facility study,11south carolina.

(a) IN GENERAL.—The Secretary may determine the
feasibility of providing improvements to the Savannah
River for navigation and related purposes that may be necessary to support the location of container cargo and other
port facilities to be located in Jasper County, South Carolina, near the vicinity of mile 6 of the Savannah Harbor
Entrance Channel.

19 (b) CONSIDERATION.—In making a determination
20 under subsection (a), the Secretary shall take into consid21 eration—

22 (1) landside infrastructure;

(2) the provision of any additional dredged material disposal area for maintenance of the ongoing
Savannah Harbor Navigation project; and

1 (3) the results of a consultation with the Gov-2 ernor of the State of California Georgia and the 3 Governor of the State of South Carolina. 4 SEC. 4014 4016. LAKE CHAMPLAIN CANAL STUDY, VERMONT 5 AND NEW YORK. 6 (a) DISPERSAL BARRIER PROJECT.—The Secretary 7 shall determine, at full Federal expense, the feasibility of 8 a dispersal barrier project at the Lake Champlain Canal. 9 (b) CONSTRUCTION, MAINTENANCE, AND OPER-10 ATION.—If the Secretary determines that the project de-11 scribed in subsection (a) is feasible, the Secretary shall 12 construct, maintain, and operate a dispersal barrier at the Lake Champlain Canal at full Federal expense. 13 TITLE V—MISCELLANEOUS 14 **PROVISIONS** 15 16 SEC. 5001. LAKES PROGRAM. 17 Section 602(a) of the Water Resources Development 18 Act of 1986 (100 Stat. 4148; 110 Stat. 3758; 113 Stat. 19 295) is amended— (1) in paragraph (18), by striking "and" at the 20 21 end: 22 (2) in paragraph (19), by striking the period at 23 the end and inserting a semicolon; and 24 (3) by adding at the end the following:

1	"(20) Kinkaid Lake, Jackson County, Illinois,
2	removal of silt and aquatic growth and measures to
3	address excessive sedimentation;
4	"(21) Lake Sakakawea, North Dakota, removal
5	of silt and aquatic growth and measures to address
6	excessive sedimentation;
7	"(22) Lake Morley, Vermont, removal of silt
8	and aquatic growth and measures to address exces-
9	sive sedimentation;
10	"(23) Lake Fairlee, Vermont, removal of silt
11	and aquatic growth and measures to address exces-
12	sive sedimentation; and
13	"(24) Lake Rodgers, Creedmoor, North Caro-
14	lina, removal of silt and excessive nutrients and res-
15	toration of structural integrity.".
16	SEC. 5002. ESTUARY RESTORATION.
17	(a) PURPOSES.—Section 102 of the Estuary Restora-
18	tion Act of 2000 (33 U.S.C. 2901) is amended—
19	(1) in paragraph (1) , by inserting before the
20	semicolon the following: "by implementing a coordi-
21	nated Federal approach to estuary habitat restora-
22	tion activities, including the use of common moni-
23	toring standards and a common system for tracking
24	restoration acreage";

1	(2) in paragraph (2), by inserting "and imple-
2	ment" after "to develop"; and
3	(3) in paragraph (3), by inserting "through co-
4	operative agreements" after "restoration projects".
5	(b) DEFINITION OF ESTUARY HABITAT RESTORA-
6	TION PLAN.—Section 103(6)(A) of the Estuary Restora-
7	tion Act of 2000 (33 U.S.C. $2902(6)(A)$) is amended by
8	striking "Federal or State" and inserting "Federal, State,
9	or regional".
10	(c) ESTUARY HABITAT RESTORATION PROGRAM.—
11	Section 104 of the Estuary Restoration Act of 2000 (33
12	U.S.C. 2903) is amended—
13	(1) in subsection (a), by inserting "through the
14	award of contracts and cooperative agreements"
15	after "assistance";
16	(2) in subsection (c)—
17	(A) in paragraph (3)(A), by inserting "or
18	State" after "Federal"; and
19	(B) in paragraph (4)(B), by inserting "or
20	approach" after "technology";
21	(3) in subsection (d)—
22	(A) in paragraph (1)—
23	(i) by striking "Except" and inserting
24	the following:
25	"(i) IN GENERAL.—Except"; and

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

1	"(1) IN GENERAL.—In carrying"; and
2	(B) by adding at the end the following:
3	"(2) Small projects.—
4	"(A) DEFINITION.—Small projects carried
5	out under this Act shall have a Federal share
6	of less than \$1,000,000.
7	"(B) DELEGATION OF PROJECT IMPLE-
8	MENTATION.—In carrying out this section, the
9	Secretary, on recommendation of the Council,
10	shall consider delegating implementation of the
11	small project to—
12	"(i) the Secretary of the Interior (act-
13	ing through the Director of the United
14	States Fish and Wildlife Service);
15	"(ii) the Under Secretary for Oceans
16	and Atmosphere of the Department of
17	Commerce;
18	"(iii) the Administrator of the Envi-
19	ronmental Protection Agency; or
20	"(iv) the Secretary of Agriculture.
21	"(C) FUNDING.—Small projects delegated
22	to another Federal department or agency may
23	be funded from the responsible department or
24	appropriations of the agency authorized by sec-
25	tion $109(a)(1)$.

1	"(D) Agreements.—The Federal depart-
2	ment or agency to which a small project is dele-
3	gated shall enter into an agreement with the
4	non-Federal interest generally in conformance
5	with the criteria in sections 104(d) and 104(e).
6	Cooperative agreements may be used for any
7	delegated project.".
8	(d) Establishment of Estuary Habitat Res-
9	TORATION COUNCIL.—Section 105(b) of the Estuary Res-
10	toration Act of 2000 (33 U.S.C. 2904(b)) is amended—
11	(1) in paragraph (4), by striking "and" after
12	the semicolon;
13	(2) in paragraph (5) , by striking the period at
14	the end and inserting a semicolon; and
15	(3) by adding at the end the following:
16	"(6) cooperating in the implementation of the
17	strategy developed under section 106;
18	"(7) recommending standards for monitoring
19	for restoration projects and contribution of project
20	information to the database developed under section
21	107; and
22	"(8) otherwise using the respective agency au-
23	thorities of the Council members to carry out this
24	title.".

1 (e) MONITORING OF ESTUARY HABITAT RESTORA-2 TION PROJECTS.—Section 107(d) of the Estuary Restora-3 tion Act of 2000 (33 U.S.C. 2906(d)) is amended by strik-4 ing "compile" and inserting "have general data compila-5 tion, coordination, and analysis responsibilities to carry 6 out this title and in support of the strategy developed 7 under section 107, including compilation of".

8 (f) REPORTING.—Section 108(a) of the Estuary Res9 toration Act of 2000 (33 U.S.C. 2907(a)) is amended by
10 striking "third and fifth" and inserting "sixth, eighth, and
11 tenth".

12 (g) FUNDING.—Section 109(a) of the Estuary Res-13 toration Act of 2000 (33 U.S.C. 2908(a)) is amended— 14 (1) in paragraph (1), by striking subparagraphs 15 (A) through (D) and inserting the following: "(A) to the Secretary, \$25,000,000 for 16 17 each of fiscal years 2006 through 2010; 18 "(B) to the Secretary of the Interior (act-19 ing through the Director of the United States 20 Fish and Wildlife Service), \$2,500,000 for each 21 of fiscal years 2006 through 2010; 22 "(C) to the Under Secretary for Oceans 23 and Atmosphere of the Department of Com-24 merce, \$2,500,000 for each of fiscal years 2006

25 through 2010;

1	"(D) to the Administrator of the Environ-
2	mental Protection Agency, \$2,500,000 for each
3	of fiscal years 2006 through 2010; and
4	"(E) to the Secretary of Agriculture,
5	\$2,500,000 for each of fiscal years 2006
6	through 2010."; and
7	(2) in the first sentence of paragraph (2) —
8	(A) by inserting "and other information
9	compiled under section 107" after "this title";
10	and
11	(B) by striking "2005" and inserting
12	<i>``2010''</i> .
13	(h) GENERAL PROVISIONS.—Section 110 of the Es-
14	tuary Restoration Act of 2000 (33 U.S.C. 2909) is amend-
15	ed—
16	(1) in subsection $(b)(1)$ —
17	(A) by inserting "or contracts" after
18	"agreements"; and
19	(B) by inserting ", nongovernmental orga-
20	nizations," after "agencies"; and
21	(2) by striking subsections (d) and (e).
22	SEC. 5003. DELMARVA CONSERVATION CORRIDOR, DELA-
22	
23	WARE AND MARYLAND.

nical assistance to the Secretary of Agriculture for use in

carrying out the Conservation Corridor Demonstration
 Program established under subtitle G of title II of the
 Farm Security and Rural Investment Act of 2002 (16
 U.S.C. 3801 note; 116 Stat. 275).

5 (b) COORDINATION AND INTEGRATION.—In carrying 6 out water resources projects in the States on the Delmarva 7 Peninsula, the Secretary shall coordinate and integrate 8 those projects, to the maximum extent practicable, with 9 any activities carried out to implement a conservation cor-10 ridor plan approved by the Secretary of Agriculture under section 2602 of the Farm Security and Rural Investment 11 12 Act of 2002 (16 U.S.C. 3801 note; 116 Stat. 275).

13 SEC. 5004. SUSQUEHANNA, DELAWARE, AND POTOMAC 14 RIVER BASINS, DELAWARE, MARYLAND, 15 PENNSYLVANIA, AND VIRGINIA.

16 (a) EX OFFICIO MEMBER.—Notwithstanding section 17 3001(a) of the 1997 Emergency Supplemental Appropriations Act for Recovery From Natural Disasters, and for 18 19 Overseas Peacekeeping Efforts, Including Those in Bosnia 20 (111 Stat. 176) and sections 2.2 of the Susquehanna 21 River Basin Compact (Public Law 91–575) and the Dela-22 ware River Basin Compact (Public Law 87–328), begin-23 ning in fiscal year 2002, and each fiscal year thereafter, 24 the Division Engineer, North Atlantic Division, Corps of 25 Engineers—

1	(1) shall be the ex officio United States member
2	under the Susquehanna River Basin Compact, the
3	Delaware River Basin Compact, and the Potomac
4	River Basin Compact;
5	(2) shall serve without additional compensation;
6	and
7	(3) may designate an alternate member in ac-
8	cordance with the terms of those compacts.
9	(b) AUTHORIZATION TO ALLOCATE.—The Secretary
10	shall allocate funds to the Susquehanna River Basin Com-
11	mission, Delaware River Basin Commission, and the
12	Interstate Commission on the Potomac River Basin (Poto-
13	mac River Basin Compact (Public Law 91–407)) to fulfill
14	the equitable funding requirements of the respective inter-
15	state compacts.
16	(c) WATER SUPPLY AND CONSERVATION STORAGE,
17	Delaware River Basin.—
18	(1) IN GENERAL.—The Secretary shall enter
19	into an agreement with the Delaware River Basin
20	Commission to provide temporary water supply and
21	conservation storage at the Francis E. Walter Dam,
22	Pennsylvania, for any period during which the Com-
23	mission has determined that a drought warning or
24	drought emergency exists.

(2) LIMITATION.—The agreement shall provide
 that the cost for water supply and conservation stor age under paragraph (1) shall not exceed the incre mental operating costs associated with providing the
 storage.

6 (d) WATER SUPPLY AND CONSERVATION STORAGE,7 SUSQUEHANNA RIVER BASIN.—

8 (1) IN GENERAL.—The Secretary shall enter 9 into an agreement with the Susquehanna River 10 Basin Commission to provide temporary water sup-11 ply and conservation storage at Federal facilities op-12 erated by the Corps of Engineers in the Susque-13 hanna River Basin, during any period in which the 14 Commission has determined that a drought warning 15 or drought emergency exists.

16 (2) LIMITATION.—The agreement shall provide
17 that the cost for water supply and conservation stor18 age under paragraph (1) shall not exceed the incre19 mental operating costs associated with providing the
20 storage.

21 (e) WATER SUPPLY AND CONSERVATION STORAGE,22 POTOMAC RIVER BASIN.—

(1) IN GENERAL.—The Secretary shall enter
into an agreement with the Potomac River Basin
Commission to provide temporary water supply and

conservation storage at Federal facilities operated by
 the Corps of Engineers in the Potomac River Basin
 for any period during which the Commission has de termined that a drought warning or drought emer gency exists.

6 (2) LIMITATION.—The agreement shall provide 7 that the cost for water supply and conservation stor-8 age under paragraph (1) shall not exceed the incre-9 mental operating costs associated with providing the 10 storage.

11SEC. 5005. CHICAGO SANITARY AND SHIP CANAL DIS-12PERSAL BARRIERS PROJECT, ILLINOIS.

(a) EXISTING BARRIER.—The Secretary shall upgrade and make permanent, at full Federal expense, the
existing Chicago Sanitary and Ship Canal Dispersal Barrier Chicago, Illinois, constructed as a demonstration
project under section 1202(i)(3) of the Nonindigenous
Aquatic Nuisance Prevention and Control Act of 1990 (16
U.S.C. 4722(i)(3)).

(b) NEW BARRIER.—Notwithstanding the project cooperation agreement dated November 21, 2003, with the
State of Illinois, the Secretary shall construct, at full Federal expense, the Chicago Sanitary and Ship Canal Dispersal Barrier currently being implemented under section

1 1135 of the Water Resources Development Act of 1986 2 (33 U.S.C. 2309a).

3 (c) OPERATION AND MAINTENANCE.—The Chicago 4 Sanitary and Ship Canal Dispersal Barriers described in 5 subsections (a) and (b) shall be operated and maintained, 6 at full Federal expense, as a system in a manner to opti-7 mize effectiveness.

8 (d) CREDIT.—

9 (1) IN GENERAL.—The Secretary shall credit to 10 each State the proportion of funds that the State 11 contributed to the authorized dispersal barriers.

12 (2) USE.—A State may apply the credit to ex-13 isting or future projects of the Corps of Engineers. 14 SEC. 5006. RIO GRANDE ENVIRONMENTAL MANAGEMENT 15

PROGRAM, NEW MEXICO.

16 (a) SHORT TITLE.—This section may be cited as the 17 "Rio Grande Environmental Management Act of 2004". 18 (b) DEFINITIONS.—In this section:

19 (1) RIO GRANDE COMPACT.—The term "Rio 20 Grande Compact" means the compact approved by 21 Congress under the Act of May 31, 1939 (53 Stat. 22 785, chapter 155), and ratified by the States of Col-23 orado, New Mexico, and Texas.

24 (2) RIO GRANDE SYSTEM.—The term "Rio 25 Grande system" means the headwaters of the Rio

1	Chama River and the Rio Grande River (including
2	all tributaries of the Rivers), from the border be-
3	tween the States of Colorado and New Mexico down-
4	stream to the border between the States of New
5	Mexico and Texas.
6	(3) STATE.—The term "State" means the State
7	of New Mexico.
8	(c) Program Authority.—
9	(1) IN GENERAL.—The Secretary shall carry
10	out, in the Rio Grande system—
11	(A) a program for the planning, construc-
12	tion, and evaluation of measures for fish and
13	wildlife habitat rehabilitation and enhancement;
14	and
15	(B) implementation of a long-term moni-
16	toring, computerized data inventory and anal-
17	ysis, applied research, and adaptive manage-
18	ment program.
19	(2) Reports.—Not later than December 31,
20	2008, and not later than December 31 of every sixth
21	year thereafter, the Secretary, in consultation with
22	the Secretary of the Interior and the State, shall
23	submit to Congress a report that—
24	(A) contains an evaluation of the programs
25	described in paragraph (1);

1	(B) describes the accomplishments of each
2	of the programs;
3	(C) provides updates of a systemic habitat
4	needs assessment; and
5	(D) identifies any needed adjustments in
6	the authorization of the programs.
7	(d) STATE AND LOCAL CONSULTATION AND COOPER-
8	ATIVE EFFORT.—For the purpose of ensuring the coordi-
9	nated planning and implementation of the programs au-
10	thorized under subsection (c), the Secretary shall—
11	(1) consult with the State and other appro-
12	priate entities in the State the rights and interests
13	of which might be affected by specific program ac-
14	tivities; and
15	(2) enter into an interagency agreement with
16	the Secretary of the Interior to provide for the direct
17	participation of, and transfer of funds to, the United
18	States Fish and Wildlife Service and any other agen-
19	cy or bureau of the Department of the Interior for
20	the planning, design, implementation, and evaluation
21	of those programs.
22	(e) Cost Sharing.—
23	(1) IN GENERAL.—The non-Federal share of
24	the cost of a project carried out under subsection
25	(c)(1)(A)—

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

(h) AUTHORIZATION OF APPROPRIATIONS.—There is
 authorized to be appropriated to the Secretary to carry
 out this section \$25,000,000 for fiscal year 2005 and each
 subsequent fiscal year.

5 SEC. 5007. CHEYENNE RIVER SIOUX TRIBE, LOWER BRULE 6 SIOUX TRIBE, AND TERRESTRIAL WILDLIFE 7 HABITAT RESTORATION, SOUTH DAKOTA.

8 (a) DISBURSEMENT PROVISIONS OF THE STATE OF 9 South Dakota and the Cheyenne River Sioux TRIBE AND THE LOWER BRULE SIOUX TRIBE TERRES-10 11 WILDLIFE HABITAT RESTORATION TRUST TRIAL FUNDS.—Section 602(a)(4) of the Water Resources De-12 velopment Act of 1999 (113 Stat. 386) is amended— 13

14 (1) in subparagraph (A)—

15 (A) in clause (i), by inserting "and the
16 Secretary of the Treasury" after "Secretary";
17 and

18 (B) by striking clause (ii) and inserting the19 following:

20 "(ii) AVAILABILITY OF FUNDS.—On
21 notification in accordance with clause (i),
22 the Secretary of the Treasury shall make
23 available to the State of South Dakota
24 funds from the State of South Dakota Ter25 restrial Wildlife Habitat Restoration Trust

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

1	respectively, after the respective tribe cer-	
2	tifies to the Secretary of the Treasury that	
3	the funds to be disbursed will be used in	
4	accordance with section $604(d)(3)$ and only	
5	after the Trust Fund is fully capitalized.".	
6	(b) Investment Provisions of the State of	
7	South Dakota Terrestrial Wildlife Restoration	
8	3 TRUST FUND.—Section 603 of the Water Resources De-	
9	velopment Act of 1999 (113 Stat. 388) is amended—	
10	(1) by striking subsection (c) and inserting the	
11	following:	
12	"(c) Investments.—	
13	"(1) ELIGIBLE OBLIGATIONS.—Notwith-	
14	standing any other provision of law, the Secretary of	
15	the Treasury shall invest the amounts deposited	
16	under subsection (b) and the interest earned on	
17	those amounts only in interest-bearing obligations of	
18	the United States issued directly to the Fund.	
19	"(2) Investment requirements.—	
20	"(A) IN GENERAL.—The Secretary of the	
21	Treasury shall invest the Fund in accordance	
22	with all of the requirements of this paragraph.	
23	"(B) SEPARATE INVESTMENTS OF PRIN-	
24	CIPAL AND INTEREST.—	

1	"(i) Principal account.—The
2	amounts deposited in the Fund under sub-
3	section (b) shall be credited to an account
4	within the Fund (referred to in this para-
5	graph as the 'principal account') and in-
6	vested as provided in subparagraph (C).
7	"(ii) INTEREST ACCOUNT.—The inter-
8	est earned from investing amounts in the
9	principal account of the Fund shall be
10	transferred to a separate account within
11	the Fund (referred to in this paragraph as
12	the 'interest account') and invested as pro-
13	vided in subparagraph (D).
14	"(iii) CREDITING.—The interest
15	earned from investing amounts in the in-
16	terest account of the Fund shall be cred-
17	ited to the interest account.
18	"(C) INVESTMENT OF PRINCIPAL AC-
19	COUNT.—
20	"(i) INITIAL INVESTMENT.—Each
21	amount deposited in the principal account
22	of the Fund shall be invested initially in el-
23	igible obligations having the shortest matu-
24	rity then available until the date on which
25	the amount is divided into 3 substantially

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

1	vested substantially equally in eligible obli-
2	gations that are identical (except for trans-
3	ferability) to the next-issued publicly
4	issued Treasury obligations of the matu-
5	rities longer than 1 year then available.
6	"(D) INVESTMENT OF INTEREST AC-
7	COUNT.—
8	"(i) BEFORE FULL CAPITALIZA-
9	TION.—Until the date on which the Fund
10	is fully capitalized, amounts in the interest
11	account of the Fund shall be invested in el-
12	igible obligations that are identical (except
13	for transferability) to publicly issued
14	Treasury obligations that have maturities
15	that coincide, to the maximum extent prac-
16	ticable, with the date on which the Fund
17	is expected to be fully capitalized.
18	"(ii) AFTER FULL CAPITALIZATION.—
19	On and after the date on which the Fund
20	is fully capitalized, amounts in the interest
21	account of the Fund shall be invested and
22	reinvested in eligible obligations having the
23	shortest maturity then available until the
24	amounts are withdrawn and transferred to

1	fund the activities authorized under sub-
2	section $(d)(3)$.
3	"(E) PAR PURCHASE PRICE.—The price to
4	be paid for eligible obligations purchased as in-
5	vestments of the principal account shall not ex-
6	ceed the par value of the obligations so that the
7	amount of the principal account shall be pre-
8	served in perpetuity.
9	"(F) HIGHEST YIELD.—Among eligible ob-
10	ligations having the same maturity and pur-
11	chase price, the obligation to be purchased shall
12	be the obligation having the highest yield.
13	"(G) HOLDING TO MATURITY.—Eligible
14	obligations purchased shall generally be held to
15	their maturities.
16	"(3) ANNUAL REVIEW OF INVESTMENT ACTIVI-
17	TIES.—Not less frequently than once each calendar
18	year, the Secretary of the Treasury shall review with
19	the State of South Dakota the results of the invest-
20	ment activities and financial status of the Fund dur-
21	ing the preceding 12-month period.";
22	(2) in subsection $(d)(2)$, by inserting "of the
23	Treasury" after Secretary"; and
24	(3) by striking subsection (f) and inserting the
25	following:

"(f) ADMINISTRATIVE EXPENSES.—There are au thorized to be appropriated, out of any money in the
 Treasury not otherwise appropriated, to the Secretary of
 the Treasury, to pay expenses associated with investing
 the Fund and auditing the uses of amounts withdrawn
 from the Fund—

7 "(1) up to \$500,000 for each of fiscal years
8 2006 and 2007; and

9 "(2) such sums as are necessary for each subse-10 quent fiscal year.".

(c) INVESTMENT PROVISIONS FOR THE CHEYENNE
RIVER SIOUX TRIBE AND LOWER BRULE SIOUX TRIBE
TRUST FUNDS.—Section 604 of the Water Resources Development Act of 1999 (113 Stat. 389) is amended—

15 (1) by striking subsection (c) and inserting the16 following:

17 "(c) INVESTMENTS.—

18 "(1) ELIGIBLE OBLIGATIONS.—Notwith19 standing any other provision of law, the Secretary of
20 the Treasury shall invest the amounts deposited
21 under subsection (b) and the interest earned on
22 those amounts only in interest-bearing obligations of
23 the United States issued directly to the Funds.

24 "(2) INVESTMENT REQUIREMENTS.—

1	"(A) IN GENERAL.—The Secretary of the
2	Treasury shall invest each of the Funds in ac-
3	cordance with all of the requirements of this
4	paragraph.
5	"(B) SEPARATE INVESTMENTS OF PRIN-
6	CIPAL AND INTEREST.—
7	"(i) PRINCIPAL ACCOUNT.—The
8	amounts deposited in each Fund under
9	subsection (b) shall be credited to an ac-
10	count within the Fund (referred to in this
11	paragraph as the 'principal account') and
12	invested as provided in subparagraph (C).
13	"(ii) INTEREST ACCOUNT.—The inter-
14	est earned from investing amounts in the
15	principal account of each Fund shall be
16	transferred to a separate account within
17	the Fund (referred to in this paragraph as
18	the 'interest account') and invested as pro-
19	vided in subparagraph (D).
20	"(iii) CREDITING.—The interest
21	earned from investing amounts in the in-
22	terest account of each Fund shall be cred-
23	ited to the interest account.
24	"(C) INVESTMENT OF PRINCIPAL AC-
25	COUNT.—

1	"(i) INITIAL INVESTMENT.—Each
2	amount deposited in the principal account
3	of each Fund shall be invested initially in
4	eligible obligations having the shortest ma-
5	turity then available until the date on
6	which the amount is divided into 3 sub-
7	stantially equal portions and those portions
8	are invested in eligible obligations that are
9	identical (except for transferability) to the
10	next-issued publicly issued Treasury obli-
11	gations having a 2-year maturity, a 5-year
12	maturity, and a 10-year maturity, respec-
13	tively.
14	"(ii) Subsequent investment.—As
15	each 2-year, 5-year, and 10-year eligible

1 obligation matures, the principal of the 16 17 maturing eligible obligation shall also be 18 invested initially in the shortest-maturity 19 eligible obligation then available until the 20 principal is reinvested substantially equally 21 in the eligible obligations that are identical 22 (except for transferability) to the next-23 issued publicly issued Treasury obligations 24 having 2-year, 5-year, and 10-year matu-25 rities.

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

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

1 tivities and financial status of the Funds during the 2 preceding 12-month period."; and (2) by striking subsection (f) and inserting the 3 4 following: 5 "(f) Administrative Expenses.—There are authorized to be appropriated, out of any money in the 6 7 Treasury not otherwise appropriated, to the Secretary of 8 the Treasury to pay expenses associated with investing the 9 Funds and auditing the uses of amounts withdrawn from the Funds— 10 11 "(1) up to \$500,000 for each of fiscal years 2006 and 2007; and 12 13 "(2) such sums as are necessary for each subse-14 quent fiscal year.". 15 SEC. 5008. CONNECTICUT RIVER DAMS, VERMONT. 16 (a) IN GENERAL.—The Secretary shall evaluate, de-17 sign, and construct structural modifications at full Fed-18 eral cost to the Union Village Dam (Ompompanoosuc

18 erar cost to the Union Vinage Dam (Ompompanoosuc
19 River), North Hartland Dam (Ottauquechee River), North
20 Springfield Dam (Black River), Ball Mountain Dam (West
21 River), and Townshend Dam (West River), Vermont, to
22 regulate flow and temperature to mitigate downstream im23 pacts on aquatic habitat and fisheries.

(b) AUTHORIZATION OF APPROPRIATIONS.—There is
 authorized to be appropriated to carry out this section
 \$30,000,000.

4 TITLE VI—PROJECT 5 DEAUTHORIZATIONS

6 SEC. 6001. LITTLE COVE CREEK, GLENCOE, ALABAMA.

7 The project for flood damage reduction, Little Cove
8 Creek, Glencoe, Alabama, authorized by the Supplemental
9 Appropriations Act, 1985 (99 Stat. 312), is not author10 ized.

11 SEC. 6002. GOLETA AND VICINITY, CALIFORNIA.

The project for flood control, Goleta and Vicinity,
California, authorized by section 201 of the Flood Control
Act of 1970 (84 Stat. 1826), is not authorized.

15 SEC. 6003. BRIDGEPORT HARBOR, CONNECTICUT.

(a) IN GENERAL.—The portion of the project for
navigation, Bridgeport Harbor, Connecticut, authorized
by the Act of July 3, 1930 (46 Stat. 919), consisting of
an 18-foot channel in Yellow Mill River and described in
subsection (b), is not authorized.

(b) DESCRIPTION OF PROJECT.—The project referred to in subsection (a) is described as beginning at
a point along the eastern limit of the existing project, N.
123,649.75, E. 481,920.54, thence running northwesterly
about 52.64 feet to a point N. 123,683.03, E. 481,879.75,

thence running northeasterly about 1,442.21 feet to a
 point N. 125,030.08, E. 482,394.96, thence running
 northeasterly about 139.52 feet to a point along the east
 limit of the existing channel, N. 125,133.87, E.
 482,488.19, thence running southwesterly about 1,588.98
 feet to the point of origin.

7 SEC. 6004. BRIDGEPORT, CONNECTICUT.

8 The project for environmental infrastructure, Bridge9 port, Connecticut, authorized by section 219(f)(26) of the
10 Water Resources Development Act of 1992 (106 Stat.
11 4835; 113 Stat. 336), is not authorized.

12 SEC. 6005. HARTFORD, CONNECTICUT.

The project for environmental infrastructure, Hartford, Connecticut, authorized by section 219(f)(27) of the
Water Resources Development Act of 1992 (106 Stat.
4835; 113 Stat. 336), is not authorized.

17 SEC. 6006. NEW HAVEN, CONNECTICUT.

The project for environmental infrastructure, New
Haven, Connecticut, authorized by section 219(f)(28) of
the Water Resources Development Act of 1992 (106 Stat.
4835; 113 Stat. 336), is not authorized.

OF FENDER PROTECTION FOR BRIDGES, DELAWARE AND MARYLAND.

The project for the construction of bridge fenders for
the Summit and St. Georges Bridge for the Inland Waterway of the Delaware River to the C & D Canal of the
Chesapeake Bay authorized by the River and Harbor Act
of 1954 (68 Stat. 1249) is not authorized.

10SEC. 6008. CENTRAL AND SOUTHERN FLORIDA, EVER-11GLADES NATIONAL PARK, FLORIDA.

12 The project to modify the Central and Southern Flor-13 ida project to improve water supply to the Everglades Na-14 tional Park, Florida, authorized by section 203 of the 15 Flood Control Act of 1954 (68 Stat. 1257) and the Flood 16 Control Act of 1968 (82 Stat. 740), is not authorized.

17 SEC. 6009. SHINGLE CREEK BASIN, FLORIDA.

18 The project for flood control, Central and Southern
19 Florida Project, Shingle Creek Basin, Florida, authorized
20 by section 203 of the Flood Control Act of 1962 (76 Stat.
21 1182), is not authorized.

22 SEC. 6010. BREVOORT, INDIANA.

The project for flood control, Brevoort, Indiana, authorized under section 5 of the Flood Control Act of 1936
(49 Stat. 1587), is not authorized.

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2 The project for flood control, Middle Wabash, Green3 field Bayou, Indiana, authorized by section 10 of the
4 Flood Control Act of 1946 (60 Stat. 649), is not author5 ized.

6 SEC. 6012. LAKE GEORGE, HOBART, INDIANA.

7 The project for flood damage reduction, Lake George,
8 Hobart, Indiana, authorized by section 602 of the Water
9 Resources Development Act of 1986 (100 Stat. 4148), is
10 not authorized.

11 SEC. 6013. GREEN BAY LEVEE AND DRAINAGE DISTRICT NO.

12 **2, IOWA.**

13 The project for flood damage reduction, Green Bay 14 Levee and Drainage District No. 2, Iowa, authorized by 15 section 401(a) of the Water Resources Development Act 16 of 1986 (100 Stat. 4115), deauthorized in fiscal year 17 1991, and reauthorized by section 115(a)(1) of the Water 18 Resources Development Act of 1992 (106 Stat. 4821), is 19 not authorized.

20 SEC. 6014. MUSCATINE HARBOR, IOWA.

The project for navigation at the Muscatine Harbor
on the Mississippi River at Muscatine, Iowa, authorized
by section 101 of the River and Harbor Act of 1950 (64
Stat. 166), is not authorized.

1SEC. 6015. BIG SOUTH FORK NATIONAL RIVER AND REC-2REATIONAL AREA, KENTUCKY AND TEN-3NESSEE.

4 The project for recreation facilities at Big South
5 Fork National River and Recreational Area, Kentucky and
6 Tennessee, authorized by section 108 of the Water Re7 sources Development Act of 1974 (88 Stat. 43), is not
8 authorized.

9 SEC. 6016. EAGLE CREEK LAKE, KENTUCKY.

The project for flood control and water supply, Eagle
Creek Lake, Kentucky, authorized by section 203 of the
Flood Control Act of 1962 (76 Stat. 1188), is not authorized.

14 SEC. 6017. HAZARD, KENTUCKY.

The project for flood damage reduction, Hazard,
Kentucky, authorized by section 3 of the Water Resources
Development Act of 1988 (102 Stat. 4014) and section
108 of the Water Resources Development Act of 1990
(104 Stat. 4621), is not authorized.

20 SEC. 6018. WEST KENTUCKY TRIBUTARIES, KENTUCKY.

The project for flood control, West Kentucky Tributaries, Kentucky, authorized by section 204 of the Flood Control Act of 1965 (79 Stat. 1081), section 201 of the Flood Control Act of 1970 (84 Stat. 1825), and section Flood Control Act of 1970 (84 Stat. 1825), and section to 401(b) of the Water Resources Development Act of 1986 (100 Stat. 4129), is not authorized.

3 The project for flood damage reduction, Bayou Cocodrie and Tributaries, Louisiana, authorized by section 4 5 3 of the of the Act entitled "An Act authorizing the construction of certain public works on rivers and harbors for 6 7 flood control, and for other purposes", approved August 8 18, 1941 (55 Stat. 644), and section 1(a) of the Water Resources Development Act of 1974 (88 Stat. 12), is not 9 10 authorized.

11 SEC. 6020. BAYOU LAFOURCHE AND LAFOURCHE JUMP, 12 LOUISIANA.

The uncompleted portions of the project for navigation improvement for Bayou LaFourche and LaFourche
Jump, Louisiana, authorized by the Act of August 30,
1935 (49 Stat. 1033, chapter 831) and the River and
Harbor Act of 1960 (74 Stat. 481), are not authorized.
SEC. 6021. EASTERN RAPIDES AND SOUTH-CENTRAL
AVOYELLES PARISHES, LOUISIANA.

20 The project for flood control, Eastern Rapides and
21 South-Central Avoyelles Parishes, Louisiana, authorized
22 by section 201 of the Flood Control Act of 1970 (84 Stat.
23 1825), is not authorized.

The project for erosion protection and recreation, Fort Livingston, Grande Terre Island, Louisiana, authorized by the Act of August 13, 1946 (commonly known as the "Flood Control Act of 1946") (33 U.S.C. 426e et seq.), is not authorized.

8 SEC. 6023. GULF INTERCOASTAL WATERWAY, LAKE 9 BORGNE AND CHEF MENTEUR, LOUISIANA.

The project for the construction of bulkheads and jetties at Lake Borgne and Chef Menteur, Louisiana, as part
of the Gulf Intercoastal Waterway authorized by the first
section of the River and Harbor Act of 1946 (60 Stat.
635) is not authorized.

15 SEC. 6024. RED RIVER WATERWAY, SHREVEPORT, LOU-16 ISIANA TO DAINGERFIELD, TEXAS.

17 The project for the Red River Waterway, Shreveport,
18 Louisiana to Daingerfield, Texas, authorized by section
19 101 of the River and Harbor Act of 1968 (82 Stat. 731),
20 is not authorized.

21 SEC. 6025. CASCO BAY, PORTLAND, MAINE.

The project for environmental infrastructure, Casco
Bay in the Vicinity of Portland, Maine, authorized by section 307 of the Water Resources Development Act of 1992
(106 Stat. 4841), is not authorized.

1 SEC. 6026. NORTHEAST HARBOR, MAINE.

2 The project for navigation, Northeast Harbor, Maine,
3 authorized by section 2 of the Act of March 2, 1945 (59
4 Stat. 12, chapter 19), is not authorized.

5 SEC. 6027. PENOBSCOT RIVER, BANGOR, MAINE.

6 The project for environmental infrastructure, Penob7 scot River in the Vicinity of Bangor, Maine, authorized
8 by section 307 of the Water Resources Development Act
9 of 1992 (106 Stat. 4841), is not authorized.

10 SEC. 6028. SAINT JOHN RIVER BASIN, MAINE.

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

16 SEC. 6029. TENANTS HARBOR, MAINE.

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

20 SEC. 6030. GRAND HAVEN HARBOR, MICHIGAN.

The project for navigation, Grand Haven Harbor,
Michigan, authorized by section 202(a) of the Water Resources Development Act of 1986 (100 Stat. 4093), is not
authorized.

1 SEC. 6031. GREENVILLE HARBOR, MISSISSIPPI.

2 The project for navigation, Greenville Harbor, Mis3 sissippi, authorized by section 601(a) of the Water Re4 sources Development Act of 1986 (100 Stat. 4142), is not
5 authorized.

6 SEC. 6032. PLATTE RIVER FLOOD AND RELATED
7 STREAMBANK EROSION CONTROL, NE8 BRASKA.

9 The project for flood damage reduction, Platte River
10 Flood and Related Streambank Erosion Control, Ne11 braska, authorized by section 603 of the Water Resources
12 Development Act of 1986 (100 Stat. 4149), is not author13 ized.

14 SEC. 6033. EPPING, NEW HAMPSHIRE.

15 The project for environmental infrastructure, Ep16 ping, New Hampshire, authorized by section 219(c)(6) of
17 the Water Resources Development Act of 1992 (106 Stat.
18 4835), is not authorized.

19 SEC. 6034. MANCHESTER, NEW HAMPSHIRE.

The project for environmental infrastructure, Manchester, New Hampshire, authorized by section 219(c)(7)
of the Water Resources Development Act of 1992 (106)
Stat. 4836), is not authorized.

SEC. 6035. NEW YORK HARBOR AND ADJACENT CHANNELS, CLAREMONT TERMINAL, JERSEY CITY, NEW JERSEY.

The project for navigation, New York Harbor and adjacent channels, Claremont Terminal, Jersey City, New
Jersey, authorized by section 202(b) of the Water Resources Development Act of 1986 (100 Stat. 4098), is not
authorized.

9 SEC. 6036. EISENHOWER AND SNELL LOCKS, NEW YORK.

10 The project for navigation, Eisenhower and Snell
11 Locks, New York, authorized by section 1163 of the Water
12 Resources Development Act of 1986 (100 Stat. 4258), is
13 not authorized.

14 SEC. 6037. OLCOTT HARBOR, LAKE ONTARIO, NEW YORK.

The project for navigation, Olcott Harbor, Lake Ontario, New York, authorized by section 601(a) of the
Water Resources Development Act of 1986 (100 Stat.
4143), is not authorized.

19 SEC. 6038. OUTER HARBOR, BUFFALO, NEW YORK.

The project for navigation, Outer Harbor, Buffalo,
New York, authorized by section 110 of the Water Resources Development Act of 1992 (106 Stat. 4817), is not
authorized.

1SEC. 6039. SUGAR CREEK BASIN, NORTH CAROLINA AND2SOUTH CAROLINA.

3 The project for flood damage reduction, Sugar Creek
4 Basin, North Carolina and South Carolina, authorized by
5 section 401(a) of the Water Resources Development Act
6 of 1986 (100 Stat. 4121), is not authorized.

7 SEC. 6040. CLEVELAND HARBOR 1958 ACT, OHIO.

8 The project for navigation, Cleveland Harbor
9 (Uncompleted Portion), Ohio, authorized by section 101
10 of the River and Harbor Act of 1958 (72 Stat. 299), is
11 not authorized.

12 SEC. 6041. CLEVELAND HARBOR 1960 ACT, OHIO.

13 The project for navigation, Cleveland Harbor
14 (Uncompleted Portion), Ohio, authorized by section 101
15 of the River and Harbor Act of 1960 (74 Stat. 482), is
16 not authorized.

17 SEC. 6042. CLEVELAND HARBOR, UNCOMPLETED PORTION 18 OF CUT #4, OHIO.

19 The project for navigation, Cleveland Harbor
20 (Uncompleted Portion of Cut #4), Ohio, authorized by the
21 first section of the Act of July 24, 1946 (60 Stat. 636,
22 chapter 595), is not authorized.

23 SEC. 6043. COLUMBIA RIVER, SEAFARERS MEMORIAL, HAM-

24 MOND, OREGON.

25 The project for the Columbia River, Seafarers Memo-

26 rial, Hammond, Oregon, authorized by title I of the En-

ergy and Water Development Appropriations Act, 1991
 (104 Stat. 2078), is not authorized.

3 SEC. 6044. CHARTIERS CREEK, CANNONSBURG (HOUSTON 4 REACH UNIT 2B), PENNSYLVANIA.

5 The project for flood control, Chartiers Creek,
6 Cannonsburg (Houston Reach Unit 2B), Pennsylvania,
7 authorized by section 204 of the Flood Control Act of
8 1965 (79 Stat. 1081), is not authorized.

9 SEC. 6045. SCHUYLKILL RIVER, PENNSYLVANIA.

The project for navigation, Schuylkill River (Mouth
to Penrose Avenue), Pennsylvania, authorized by section
3(a)(12) of the Water Resources Development Act of 1988
(102 Stat. 4013), is not authorized.

14 SEC. 6046. TIOGA-HAMMOND LAKES, PENNSYLVANIA.

The project for flood control and recreation, TiogaHammond Lakes, Mill Creek Recreation, Pennsylvania,
authorized by section 203 of the Flood Control Act of
1958 (72 Stat. 313), is not authorized.

19 SEC. 6047. TAMAQUA, PENNSYLVANIA.

The project for flood control, Tamaqua, Pennsylvania, authorized by section 1(a) of the Water Resources
Development Act of 1974 (88 Stat. 14), is not authorized.

SEC. 6048. NARRAGANSETT TOWN BEACH, NARRAGANSETT, RHODE ISLAND.

3 The project for navigation, Narragansett Town
4 Beach, Narragansett, Rhode Island, authorized by section
5 361 of the Water Resources Development Act of 1992
6 (106 Stat. 4861), is not authorized.

7 SEC. 6049. QUONSET POINT-DAVISVILLE, RHODE ISLAND.

8 The project for bulkhead repairs, Quonset Point-9 Davisville, Rhode Island, authorized by section 571 of the 10 Water Resources Development Act of 1996 (110 Stat. 11 3788), is not authorized.

12 SEC. 6050. ARROYO COLORADO, TEXAS.

The project for flood damage reduction, Arroyo Colorado, Texas, authorized by section 401(a) of the Water
Resources Development Act of 1986 (100 Stat. 4125), is
not authorized.

17 SEC. 6051. CYPRESS CREEK-STRUCTURAL, TEXAS.

18 The project for flood damage reduction, Cypress
19 Creek-Structural, Texas, authorized by section 3(a)(13) of
20 the Water Resources Development Act of 1988 (102 Stat.
21 4014), is not authorized.

22 SEC. 6052. EAST FORK CHANNEL IMPROVEMENT, INCRE23 MENT 2, EAST FORK OF THE TRINITY RIVER, 24 TEXAS.

25 The project for flood damage reduction, East Fork
26 Channel Improvement, Increment 2, East Fork of the
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Trinity River, Texas, authorized by section 203 of the
 Flood Control Act of 1962 (76 Stat. 1185), is not author ized.

4 SEC. 6053. FALFURRIAS, TEXAS.

5 The project for flood damage reduction, Falfurrias,
6 Texas, authorized by section 3(a)(14) of the Water Re7 sources Development Act of 1988 (102 Stat. 4014), is not
8 authorized.

9 SEC. 6054. PECAN BAYOU LAKE, TEXAS.

The project for flood control, Pecan Bayou Lake,
Texas, authorized by section 203 of the Flood Control Act
of 1968 (82 Stat. 742), is not authorized.

13 SEC. 6055. LAKE OF THE PINES, TEXAS.

14 The project for navigation improvements affecting 15 Lake of the Pines, Texas, for the portion of the Red River below Fulton, Arkansas, authorized by the Act of July 13, 16 17 1892 (27 Stat. 88, chapter 158), as amended by the Act 18 of July 24, 1946 (60 Stat. 635, chapter 595), the Act 19 of May 17, 1950 (64 Stat. 163, chapter 188), and the 20 River and Harbor Act of 1968 (82 Stat. 731), is not au-21 thorized.

22 SEC. 6056. TENNESSEE COLONY LAKE, TEXAS.

The project for navigation, Tennessee Colony Lake,Trinity River, Texas, authorized by section 204 of the

River and Harbor Act of 1965 (79 Stat. 1091), is not au thorized.

3 SEC. 6057. CITY WATERWAY, TACOMA, WASHINGTON.

The portion of the project for navigation, City Water-5 way, Tacoma, Washington, authorized by the first section 6 of the Act of June 13, 1902 (32 Stat. 347), consisting 7 of the last 1,000 linear feet of the inner portion of the 8 Waterway beginning at Station 70+00 and ending at Sta-9 tion 80+00, is not authorized.

10 SEC. 6058. KANAWHA RIVER, CHARLESTON, WEST VIRGINIA.

The project for bank erosion, Kanawha River,
Charleston, West Virginia, authorized by section
603(f)(13) of the Water Resources Development Act of
1986 (100 Stat. 4153), is not authorized.

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1097H CONGRESS S. 728 IST SESSION S. 728 [Report No. 109-61]

A BILL

To provide for the consideration and development of water and related resources, to authorize the Secretary of the Army to construct various projects for improvements to rivers and harbors of the United States, and for other purposes.

April 26, 2005

Reported with amendments