

FISCAL YEAR 2014
Civil Works
Budget of the
U.S. Army Corps of Engineers

**April 2013** 

# DEPARTMENT OF THE ARMY OFFICE OF THE ASSISTANT SECRETARY FOR CIVIL WORKS WASHINGTON. D.C. 20310-0108

#### OVERVIEW OF FISCAL YEAR 2014 CIVIL WORKS BUDGET

The President's Budget for Fiscal Year (FY) 2014 for the Civil Works program of the Army Corps of Engineers funds the development, management, restoration, and protection of the Nation's water, wetlands, and related resources, through studies, construction, and operation and maintenance of projects, the Corps regulatory program, the cleanup of sites contaminated as a result of the Nation's early atomic weapons development program, and emergency response preparedness. These investments will reduce the risk of flood impacts in communities, facilitate waterborne transportation, restore significant aquatic ecosystems, generate low-cost renewable hydropower, and support American jobs. The Budget focuses on the highest performing projects and programs within the three main water resources missions of the Corps: commercial navigation, flood risk management, and aquatic ecosystem restoration.

The Budget includes a focus on the maintenance of our major commercial, coastal ports, and related efforts. It provides \$374 million for dam and levee safety, including interim risk reduction measures designed to immediately mitigate risk at the highest risk dams, and continued funding to advance the Corps national levee safety initiative. The Budget also includes \$75 million for drought-related work on the Mississippi River, where historic low water conditions already have affected navigation and are expected to persist. The aquatic ecosystem restoration program, for which priorities are informed by interagency collaboration and planning, emphasizes funding to restore several large ecosystems: the California Bay Delta, Chesapeake Bay, the Everglades, the Great Lakes, and the Gulf Coast. The Budget also supports participation in the President's America's Great Outdoors Initiative.

The Budget provides \$4.826 billion in gross discretionary funding for the Civil Works program, offset in part by a proposal to cancel \$100 million in unobligated carryover of funding appropriated prior to FY 2013. Additional funding sources for the FY 2014 program are estimated at \$397 million, including \$300 million in cash provided by non-Federal cost sharing partners. The Budget includes four construction new starts: Hamilton City, CA; Louisiana Coastal Area, Ecosystem Restoration, LA; Lower Colorado River Basin (Wharton/Onion), TX and Columbia River at the Mouth, Oregon & Washington. The Budget includes ten new studies: Yuba River Fish Passage, CA; Chesapeake Bay Comprehensive Study, DE, MD, PA, VA; Louisiana Coastal Area Comprehensive Study, LA; Houston Ship Channel, TX; Coyote Dam, California; Dry Creek (Warm Springs), California; Coastal Texas Protection and Restoration, Texas; Seattle Harbor, Washington; Salton Sea, California; and the nationwide Water Resources Priorities Study. The Budget also provides funding to complete 21 studies or project designs, and five construction projects.

Construction. The Budget provides \$1.35 billion for the Construction account and gives priority to the projects with the greatest net economic and environmental returns per dollar invested, as well as to projects to address a significant risk to human safety. The Budget funds capital investments in the inland waterways based on the estimated revenues to the Inland Waterways Trust Fund under current law, while proposing a new user fee to increase revenue to this trust fund to enable a significant increase in funding for such investments in the future. The Budget provides \$309 million for dam safety, seepage control and static instability correction projects on high risk dams.

Operation and Maintenance. The Budget provides \$2.588 billion for the Operation and Maintenance account. The Budget gives priority to those coastal harbors and inland waterways with the most commercial traffic, and increases the total amount to be spent from the Harbor Maintenance Trust Fund to a level that is higher than in previous budgets. The Budget also funds harbors that support significant commercial fishing, subsistence, or public transportation benefits, although at a lower total level than in most prior years. The Budget provides operation and maintenance funding for safety improvements at Federal dams and levees based on the risk and consequence of a failure.

Investigations. The Budget provides \$90 million for the Investigations account, which funds studies to determine the need, engineering feasibility, and economic and environmental return to the Nation of potential solutions to water and related land resource problems; preconstruction engineering and design; data collection; interagency coordination; and research. The Budget includes funding in the Investigation account for work on proposals to deepen

eight U.S. coastal ports with a high level of commercial use: Savannah Harbor, Georgia; Boston Harbor, Massachusetts; Charleston Harbor, South Carolina; Freeport Harbor, Texas; Houston Ship Channel, Texas; Portland Harbor, Willamette River, Oregon; Norfolk Harbor, Elizabeth River, Virginia; and Seattle Harbor, Washington. The Budget also includes funding on proposals to improve two additional high-use U.S. ports: Mobile Harbor, Alabama and Baltimore Harbor, Maryland. The Budget also includes \$12 million for Army's efforts, in conjunction with State floodplain management authorities, to develop effective flood risks management solutions to flood and storm damages including support of continued development of interagency teams known as Silver Jackets.

Mississippi River and Tributaries. The Budget includes \$279 million for ongoing construction, operation and maintenance, and investigation activities, with emphasis on the 1600 miles of levees and related features on the main stem of the lower Mississippi River and in the Atchafalaya Basin, which reduce the flood risk to a large region.

Flood Control and Coastal Emergencies. The Budget provides \$28 million for preparedness for floods, hurricanes, and other natural disasters, bringing together State and Federal agencies to implement flood risk management solutions.

Regulatory Program. The Budget provides \$200 million for the Regulatory Program to provide greater efficiency of permit processing and improve protection of the Nation's waters and wetlands.

Formerly Utilized Sites Remedial Action Program (FUSRAP). The Budget provides \$104 million to clean up sites contaminated as a result of the Nation's early atomic weapons development program.

Expenses. The Budget provides \$182 million for the Expenses account, which funds the civil works responsibilities of the Corps headquarters and division offices, and certain other costs.

Office of the Assistant Secretary of the Army for Civil Works. The Budget provides \$5 million for the Office of the Assistant Secretary of the Army for Civil Works, whose responsibilities include policy direction and oversight of the Civil Works Program.

The FY 2014 Budget for the Army Civil Works program addresses these and other high priority efforts, and supports interagency and stakeholder collaboration. The Budget represents a continuing, fiscally prudent investment in the Nation's water resources infrastructure and in the restoration of its aguatic ecosystems. The FY 2014 Budget will enable the Corps to continue contributing to the larger Federal, state, and local effort to manage these resources responsibly.

Jo Ellen Darcy
Assistant Secretary of the Army

#### DEPARTMENT OF THE ARMY CORPS OF ENGINEERS – CIVIL WORKS FISCAL YEAR 2014 BUDGET REQUEST

The Fiscal Year 2014 Budget provides \$4,826,000,000 for the Civil Works program of the U.S. Army Corps of Engineers. The Civil Works program supports water resources development, management, and restoration through investigations and surveys, engineering and design, construction, and operation and maintenance as authorized by Congress. Funding for the Civil Works program includes \$397,000 in additional new resources, including \$300,000 in non-Federal contributions. Based on current estimates, required FY 2014 appropriations and additional new resources are as follows:

Requested Appropriations: Investigations Construction Operation and Maintenance Regulatory Program Flood Control, Mississippi River and Tributaries Expenses Flood Control and Coastal Emergencies Formerly Utilized Sites Remedial Action Program Assistant Secretary of the Army, Civil Works	Amount (\$)  90,000,000  1,350,000,000  1,3588,000,000  200,000,000  279,000,000  3/ 182,000,000  28,000,000  104,000,000  5,000,000
TOTAL APPROPRIATION REQUEST	4,826,000,000
Proposed Rescission	(100,000,000) 4/ 4,726,000,000
Sources of Appropriations: General Fund Harbor Maintenance Trust Fund Inland Waterways Trust Fund Special Recreation User Fees TOTAL APPROPRIATION REQUEST	(3,798,120,000) (890,000,000) (93,880,000) (44,000,000) <b>4,826,000,000</b>
Additional New Resources: Rivers and Harbors Contributed Funds Coastal Wetlands Restoration Trust Fund Permanent Appropriations  TOTAL ADDITIONAL NEW RESOURCES	300,000,000 5/ 77,000,000 6/ 20,000,000 <b>397,000,000</b>
TOTAL PROGRAM FUNDING	5,223,000,000

<sup>1/</sup> Includes \$93,880,000 from the Inland Waterways Trust Fund and \$53,849,000 from the Harbor Maintenance Trust Fund.

<sup>2/</sup> Includes \$834.180.000 from the Harbor Maintenance Trust Fund and \$44.000.000 in Special Recreation User Fees.

<sup>3/</sup> Includes \$1,971,000 from the Harbor Maintenance Trust Fund.

<sup>4/\$100,000,000</sup> rescission of unobligated carryover appropriated prior to FY2013.

<sup>5/</sup> Cost-sharing contributions required by law for budgeted work and work financed 100 percent by non-Federal Interests.

<sup>6/</sup> Transferred from the Sport Fish Restoration Account of the Aquatic Resource Trust Fund for planning, protection, and restoration of coastal wetlands in the state of Louisiana.

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<sup>1/</sup> Also see breakdown for Flood Control, Mississippi River and Tributaries

## FY 2014 Budget Business Line/Account Cross-Walk (\$ Millions)

Business Lines/Funding Categories:		•			MR	&T							
	ı	С	O&M	I	С	O&M	TOTAL MRT	FUSRAP	REG	FCCE	E	ASA (CW)	TOTAL
Flood and Coastal Storm Damage Reduction	39	595	556	10	74	97	181						1370
Coastal	4	27	14	0	0	0	0						45
Inland	35	568	542	10	74	97	181						1325
Hydropower	0	6	204										210
Navigation	23	345	1461	0	11	44	55						1884
Coastal	16	108	853		0	2	2						980
Inland	7	237	608		11	42	53						904
Environment													
Aquatic Ecosystem Restoration	28	405	16	<1	2		2						449
Stewardship			98			4	4						102
FUSRAP								104					104
Regulatory									200				200
Recreation			241			11	11						252
Emergency Management			7							28			35
Water Supply	<1		5		27		27						33
Expenses											182		182
ASA(CW)												5	5
TOTAL	90	1350	2588	10	113	156	279	104	200	28	182	5	4826

I = Investigations; C= Construction; O&M = Operation and Maintenance; FUSRAP = Formerly Utilized Sites Remedial Action Program; FCCE = Flood Control and Coastal Emergencies; REG= Regulatory; NEPP = National Emergency Preparedness Program; E = Expenses; ASA(CW) = Assistant Secretary of the Army for Civil Works; MR&T = Flood Control, Mississippi River and Tributaries

# DEPARTMENT OF THE ARMY PREVIOUSLY UNFUNDED STUDIES AND PROJECTS PROPOSED FOR FUNDING FISCAL YEAR 2014

STATE		BUDGET REQUEST	STATE		BUDGET REQUEST
	<u>INVESTIGATIONS</u>	<u></u>		CONSTRUCTION	
	STUDIES				
MD	Chesapeake Bay Comprehensive Plan MD, VA, PA, NY, WV, DE, DC	250,000	CA	Hamilton City, CA	15,000,000
CA	Yuba River Fish Passage, CA	100,000	LA	Louisiana Coastal Area, Ecosystem Restoration, LA	1,000,000
LA	Louisiana Coastal Comprehensive Study, LA	100,000	TX	Lower Colorado River Basin, Onion Creek, TX	3,000,000
TX	Houston Ship Channel, TX	100,000	OR/WA	Columbia River at the Mouth, OR & WA	1,000,000
CA	Coyote Dam, CA	100,000			
CA	Dry Creek (Warm Springs), CA	100,000			
TX	Coastal Texas Protection and Restoration, TX	100,000			
WA	Seattle Harbor, WA	100,000			
CA	Salton Sea, CA	200,000			
	Water Resources Priorities Study	1,000,000			
	TOTAL- INVESTIGATIONS (10)	2,150,000		TOTAL - CONSTRUCTION (4)	20,000,000
	OPERATION AND MAINTENANCE			MISSISSIPPI RIVER AND TRIBUTARIES	
	Reducing Civil Works Vulnerability	1,000,000			
	TOTAL - OPERATION AND MAINTENANCE (1)	1,000,000		TOTAL - MISSISSIPPI RIVER AND TRIBUTARIES	

### **KEY TO ABBREVIATIONS**

**E - ENVIRONMENT** 

F - FLOOD RISK MANAGEMENT

H - HYDROPOWER

**N - NAVIGATION** 

**R-RECREATION** 

W - WATER SUPPLY

Allocation for multi-state studies, projects and programs are listed under a single state and cross-referenced to other affected states. They are not intended to depict total allocations to individual states.

DO TO CO	BUSINESS	DEGONAL MAGANIAN		PRECONSTRUCTION	GOVERNA CONTRACTOR	OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
ALABAMA								
ALABAMA - COOSA COMPREHENSIVE WATER STUDY, AL	W					250,000		250,000
ALABAMA RIVER LAKES, AL	E,F,H,N,R					7,316,000	9,011,000	16,327,000
APALACHICOLA, CHATTAHOOCHEE AND FLINT RIVERS, GA, AL & FL (SEE GEORGIA)								
BLACK WARRIOR AND TOMBIGBEE RIVERS, AL	E,N,R					10,204,000	15,232,000	25,436,000
ESCAMBIA AND CONECUH RIVERS, FL & AL (SEE FLORIDA)								
GULF INTRACOASTAL WATERWAY, AL	N					350,000	5,119,000	5,469,000
INSPECTION OF COMPLETED WORKS, AL	F					100,000		100,000
JIM WOODRUFF LOCK AND DAM, LAKE SEMINOLE, FL, AL & GA (SEE FLORIDA)								
MOBILE HARBOR, AL	N			600,000		510,000	26,490,000	27,000,000
PROJECT CONDITION SURVEYS, AL	N					148,000		148,000
TENNESSEE - TOMBIGBEE WATERWAY WILDLIFE MITIGATION, AL & MS	E					1,365,000	455,000	1,820,000
TENNESSEE - TOMBIGBEE WATERWAY, AL & MS	E,N,R					12,024,000	11,407,000	23,431,000
WALTER F GEORGE LOCK AND DAM, AL & GA	E,H,N,R					4,823,000	3,739,000	8,562,000
WEST POINT DAM AND LAKE, GA & AL (SEE GEORGIA)								
ALASKA								
ALASKA REGIONAL PORTS, AK	N		750,000					
ANCHORAGE HARBOR, AK	N						9,431,000	9,431,000

	BUSINESS			PRECONSTRUCTION		OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
CHENA RIVER LAKES, AK	E,F,R					2,921,000		2,921,000
COOK INLET SHOALS, AK	N						6,188,000	6,188,000
DILLINGHAM HARBOR, AK	N						1,080,000	1,080,000
HOMER HARBOR, AK	N						487,000	487,000
INSPECTION OF COMPLETED WORKS, AK	F					155,000		155,000
LITTLE DIOMEDE HARBOR, AK	N		100,000					
LOWELL CREEK TUNNELL (SEWARD) AK	F					150,000		150,000
MATANUSKA RIVER WATERSHED, AK	E		200,000					
NINILCHIK HARBOR, AK	N						400,000	400,000
NOME HARBOR, AK	N						1,244,000	1,244,000
PROJECT CONDITION SURVEYS, AK	N					853,000		853,000
ARIZONA								
ALAMO LAKE, AZ	E,F,R					582,000	521,000	1,103,000
INSPECTION OF COMPLETED WORKS, AZ	F					101,000		101,000
PAINTED ROCK DAM, AZ	E,F					528,000	379,000	907,000
SCHEDULING RESERVOIR OPERATIONS, AZ	F				_	53,000		53,000
WHITLOW RANCH DAM, AZ	E,F					87,000	232,000	319,000
					_			

	BUSINESS			PRECONSTRUCTION		OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
ARKANSAS								
BEAVER LAKE, AR	E,F,H,R,W					5,234,000	1,953,000	7,187,000
BLAKELY MT DAM, LAKE OUACHITA, AR	E,F,H,R,W					5,518,000	2,420,000	7,938,000
BLUE MOUNTAIN LAKE, AR	E,F,R,W					1,475,000	434,000	1,909,000
BULL SHOALS LAKE, AR	E,F,H,R,W					6,007,000	5,557,000	11,564,000
DARDANELLE LOCK AND DAM, AR	E,F,H,N,R,W					6,312,000	1,438,000	7,750,000
DEGRAY LAKE, AR	E,F,H,N,R					4,594,000	1,043,000	5,637,000
DEQUEEN LAKE, AR	E,F,R,W					1,370,000	532,000	1,902,000
DIERKS LAKE, AR	E,F,R,W					1,131,000	455,000	1,586,000
GILLHAM LAKE, AR	E,F,R,W					1,034,000	701,000	1,735,000
GREERS FERRY LAKE, AR	E,F,H,R,W					5,734,000	1,671,000	7,405,000
HELENA HARBOR, PHILLIPS COUNTY, AR	N						26,000	26,000
INSPECTION OF COMPLETED WORKS, AR	F					517,000		517,000
LOWER MISSISSIPPI RESOURCE ASSESSMENT, AR, IL, KY, LA, MS, MO & TN	E		99,000					
MCCLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM, AR	E,N,R					13,577,000	14,981,000	28,558,000
MILLWOOD LAKE, AR	E,F,R,W					1,988,000	718,000	2,706,000
NARROWS DAM, LAKE GREESON, AR	E,F,H,R					3,762,000	2,079,000	5,841,000
NIMROD LAKE, AR	E,F,R,W					1,654,000	362,000	2,016,000
NORFORK LAKE, AR	E,F,H,R,W					4,510,000	3,638,000	8,148,000
OSCEOLA HARBOR, AR	N					15,000		15,000
OUACHITA AND BLACK RIVERS, AR & LA	E,F,N,R					6,075,000	3,711,000	9,786,000

	BUSINESS			PRECONSTRUCTION		OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
OZARK - JETA TAYLOR LOCK AND DAM, AR	E,H,N,R					4,614,000	1,673,000	6,287,000
PROJECT CONDITION SURVEYS, AR	N					2,000		2,000
TABLE ROCK LAKE, MO & AR (SEE MISSOURI)								
WHITE RIVER BASIN COMPREHENSIVE, AR & MO	E		650,000					
WHITE RIVER, AR	N					31,000		31,000
YELLOW BEND PORT, AR	N					3,000		3,000
CALIFORNIA								
AMERICAN RIVER WATERSHED (COMMON FEATURES), CA	F				2,500,000			
AMERICAN RIVER WATERSHED (FOLSOM DAM MODIFICATIONS), CA	F				66,400,000			
AMERICAN RIVER WATERSHED (FOLSOM DAM RAISE), CA	F				3,150,000			
BLACK BUTTE LAKE, CA	E,F,R					1,978,000	586,000	2,564,000
BUCHANAN DAM, HV EASTMAN LAKE, CA	E,F,R					1,647,000	405,000	2,052,000
CALIFORNIA COASTAL SEDIMENT MASTER PLAN, CA	F		800,000					
COYOTE VALLEY DAM RESTORATION, CA	E	100,000						
COYOTE VALLEY DAM, LAKE MENDOCINO, CA	E,F,R,W					2,438,000	839,000	3,277,000
DRY CREEK (WARM SPRINGS) LAKE AND CHANNEL, CA	E,F,R,W					4,130,000	1,021,000	5,151,000
DRY CREEK (WARM SPRINGS) RESTORATION, CA	E	100,000						
FARMINGTON DAM, CA	F					312,000	178,000	490,000
HAMILTON CITY, CA	E				15,000,000			

	BUSINESS			PRECONSTRUCTION		OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
HIDDEN DAM, HENSLEY LAKE, CA	E,F,R					1,686,000	381,000	2,067,000
HUMBOLDT HARBOR AND BAY, CA	N						2,730,000	2,730,000
INSPECTION OF COMPLETED ENVIRONMENTAL PROJECTS, CA	E					10,000		10,000
INSPECTION OF COMPLETED WORKS, CA	F					3,987,000		3,987,000
ISABELLA LAKE, CA	E,F					889,000	393,000	1,282,000
ISABELLA LAKE, CA (DAM SAFETY)	F				28,200,000			
LOS ANGELES - LONG BEACH HARBORS, CA	N						4,809,000	4,809,000
LOS ANGELES COUNTY DRAINAGE AREA, CA	E,F,R					3,164,000	3,276,000	6,440,000
LOS ANGELES RIVER ECOSYSTEM RESTORATION, CA	E		400,000					
MARTIS CREEK LAKE, NV & CA (SEE NEVADA)								
MERCED COUNTY STREAMS, CA	F					234,000	166,000	400,000
MOJAVE RIVER DAM, CA	E,F,R					203,000	150,000	353,000
MORRO BAY HARBOR, CA	N						2,353,000	2,353,000
NAPA RIVER, SALT MARSH RESTORATION, CA	E				3,200,000			
NEW HOGAN LAKE, CA	E,F,R					2,080,000	513,000	2,593,000
NEW MELONES LAKE, DOWNSTREAM CHANNEL, CA	E,F,R					1,453,000	484,000	1,937,000
OAKLAND HARBOR (50 FOOT PROJECT), CA	N				100,000			
OAKLAND HARBOR, CA	N					540,000	21,529,000	22,069,000
OCEANSIDE HARBOR, CA	N						1,600,000	1,600,000
PINE FLAT LAKE, CA	E,F,R					2,616,000	977,000	3,593,000
PROJECT CONDITION SURVEYS, CA	N					1,663,000		1,663,000
REDWOOD CITY HARBOR, CA	N		800,000				2,750,000	2,750,000

	BUSINESS			PRECONSTRUCTION		OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
RICHMOND HARBOR, CA	N						7,000,000	7,000,000
SACRAMENTO AND SAN JOAQUIN COMPREHENSIVE BASIN STUDY, CA	F		466,000					
SACRAMENTO RIVER (30 FOOT PROJECT), CA	N						1,500,000	1,500,000
SACRAMENTO RIVER AND TRIBUTARIES (DEBRIS CONTROL), CA	E,N,R					1,367,000	70,000	1,437,000
SACRAMENTO RIVER BANK PROTECTION PROJECT, CA	F		500,000		3,000,000			
SACRAMENTO RIVER SHALLOW DRAFT CHANNEL, CA	N					200,000		200,000
SAC-SAN JOAQUIN DELTA ISLANDS AND LEVEES, CA	F		447,000					
SALTON SEA RESTORATION, CA	E	200,000						
SAN FRANCISCO BAY DELTA MODEL STRUCTURE, CA	R					824,000	40,000	864,000
SAN FRANCISCO BAY TO STOCKTON, CA	N		700,000					
SAN FRANCISCO HARBOR AND BAY, CA (DRIFT REMOVAL)	N						3,100,000	3,100,000
SAN FRANCISCO HARBOR, CA	N						3,025,000	3,025,000
SAN JOAQUIN RIVER BASIN, LOWER SAN JOAQUIN, CA	F		751,000					
SAN JOAQUIN RIVER, PORT OF STOCKTON, CA	N						5,573,000	5,573,000
SAN PABLO BAY AND MARE ISLAND STRAIT, CA	N						750,000	750,000
SANTA ANA RIVER BASIN, CA	E,F,R					1,839,000	2,026,000	3,865,000
SANTA ANA RIVER MAINSTEM, CA	F				42,000,000			
SANTA BARBARA HARBOR, CA	N						2,665,000	2,665,000
SCHEDULING RESERVOIR OPERATIONS, CA	F					1,435,000		1,435,000
SOUTH SAN FRANCISCO SHORELINE, CA	F		1,035,000					
SUCCESS LAKE, CA	E,F,R					2,139,000	424,000	2,563,000
SUISUN BAY CHANNEL, CA	N						2,026,000	2,026,000

	BUSINESS			PRECONSTRUCTION		OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
TERMINUS DAM, LAKE KAWEAH, CA	E,F,R					1,753,000	664,000	2,417,000
VENTURA HARBOR, CA	N						4,071,000	4,071,000
YUBA RIVER BASIN, CA	F				1,800,000			
YUBA RIVER FISH PASSAGE, CA	E	100,000						
YUBA RIVER, CA	E,N					301,000		301,000
COLORADO								
BEAR CREEK LAKE, CO	E,F,R					445,000	467,000	912,000
CACHE LA POUDRE, CO	F		300,000					
CHATFIELD LAKE, CO	E,F,R					1,404,000	443,000	1,847,000
CHERRY CREEK LAKE, CO	E,F,R					1,390,000	557,000	1,947,000
INSPECTION OF COMPLETED ENVIRONMENTAL PROJECTS, CO	E					10,000		10,000
INSPECTION OF COMPLETED WORKS, CO	F					322,000		322,000
JOHN MARTIN RESERVOIR, CO	E,F,R					1,966,000	702,000	2,668,000
RIO GRANDE BASIN, NM, CO & TX (SEE NEW MEXICO)								
SCHEDULING RESERVOIR OPERATIONS, CO	F					608,000		608,000
TRINIDAD LAKE, CO	E,F,R					1,604,000	76,000	1,680,000

PROJECT	BUSINESS	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING &	CONSTRUCTION	OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
CONNECTICUT								
BLACK ROCK LAKE, CT	E,F,R					570,000	96,000	666,000
COLEBROOK RIVER LAKE, CT	E,F,R,W					652,000	92,000	744,000
HANCOCK BROOK LAKE, CT	E,F,R					308,000	103,000	411,000
HOP BROOK LAKE, CT	E,F,R					830,000	237,000	1,067,000
INSPECTION OF COMPLETED ENVIRONMENTAL PROJECTS, CT	E					15,000		15,000
INSPECTION OF COMPLETED WORKS, CT	F					268,000		268,000
LONG ISLAND SOUND DMMP, CT	N					500,000		500,000
MANSFIELD HOLLOW LAKE, CT	E,F,R					906,000	175,000	1,081,000
NEW HAVEN HARBOR, CT	N						8,600,000	8,600,000
NORTHFIELD BROOK LAKE, CT	E,F,R					343,000	91,000	434,000
PROJECT CONDITION SURVEYS, CT	N					850,000		850,000
STAMFORD HURRICANE BARRIER, CT	E,F					319,000	360,000	679,000
THOMASTON DAM, CT	E,F,R					698,000	123,000	821,000
WEST THOMPSON LAKE, CT	E,F,R					483,000	195,000	678,000
WESTCHESTER COUNTY STREAMS, BYRAM RIVER BASIN, NY & CT (SEE NEW YORK)								
DELAWARE								
DELAWARE RIVER MAIN CHANNEL, NJ, PA & DE (SEE NEW JERSEY)								

	BUSINESS			PRECONSTRUCTION		OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
DELAWARE RIVER, PHILADELPHIA TO THE SEA, NJ, PA & DE (SEE NEW JERSEY)								
INSPECTION OF COMPLETED WORKS, DE	F					40,000		40,000
INTRACOASTAL WATERWAY, DELAWARE RIVER TO CHESAPEAKE BAY, DE & MD	N					2,700,000	16,218,000	18,918,000
PROJECT CONDITION SURVEYS, DE	N					200,000		200,000
WILMINGTON HARBOR, DE	N					365,000	5,040,000	5,405,000
DISTRICT OF COLUMBIA								
INSPECTION OF COMPLETED WORKS, DC	F					115,000		115,000
POTOMAC AND ANACOSTIA RIVERS, DC (DRIFT REMOVAL)	N						875,000	875,000
PROJECT CONDITION SURVEYS, DC	N					25,000		25,000
WASHINGTON HARBOR, DC	N						25,000	25,000
FLORIDA								
APALACHICOLA, CHATTAHOOCHEE AND FLINT RIVERS, GA, AL & FL (SEE GEORGIA)								
CANAVERAL HARBOR, FL	N					1,348,000	3,050,000	4,398,000
CENTRAL & SOUTHERN FLORIDA, FL	E,F,N,R					7,798,000	6,993,000	14,791,000
ESCAMBIA AND CONECUH RIVERS, FL & AL	N					34,000		34,000
FLAGLER COUNTY, FL	F		390,000					

	BUSINESS			PRECONSTRUCTION		OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
FORT PIERCE BEACH, FL	F				5,200,000			
HERBERT HOOVER DIKE, FL (SEEPAGE CONTROL)	F				86,000,000			
INSPECTION OF COMPLETED WORKS, FL	F					1,500,000		1,500,000
INTRACOASTAL WATERWAY, JACKSONVILLE TO MIAMI, FL	N					250,000		250,000
JACKSONVILLE HARBOR, FL	N					363,000	8,651,000	9,014,000
JIM WOODRUFF LOCK AND DAM, LAKE SEMINOLE, FL, AL & GA	E,H,N,R					4,084,000	4,033,000	8,117,000
MANATEE HARBOR, FL	N					200,000	3,165,000	3,365,000
MIAMI HARBOR, FL	N						4,355,000	4,355,000
NASSAU COUNTY, FL	F				9,000,000			
OKEECHOBEE WATERWAY, FL	E,N,R					2,363,000	104,000	2,467,000
PALM BEACH HARBOR, FL	N					200,000	2,300,000	2,500,000
PANAMA CITY HARBOR, FL	N					37,000	2,033,000	2,070,000
PINELLAS COUNTY, FL	F				7,700,000			
PORT EVERGLADES HARBOR, FL	N						300,000	300,000
PROJECT CONDITION SURVEYS, FL	N					1,465,000		1,465,000
REMOVAL OF AQUATIC GROWTH, FL	N						3,500,000	3,500,000
SCHEDULING RESERVOIR OPERATIONS, FL	F					35,000		35,000
SOUTH FLORIDA ECOSYSTEM RESTORATION, FL	E				88,000,000	3,795,000	5,258,000	9,053,000
TAMPA HARBOR MAIN CHANNEL, FL	N				3,380,000			
TAMPA HARBOR, FL	N					650,000	9,750,000	10,400,000

	BUSINESS			PRECONSTRUCTION		OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
GEORGIA								
ALLATOONA LAKE, GA	E,F,H,R					5,234,000	2,931,000	8,165,000
APALACHICOLA, CHATTAHOOCHEE AND FLINT RIVERS, GA, AL & FL	E,F,H,N,R					1,259,000	65,000	1,324,000
ATLANTIC INTRACOASTAL WATERWAY, GA	N					164,000		164,000
BRUNSWICK HARBOR, GA	N					190,000	5,121,000	5,311,000
BUFORD DAM AND LAKE SIDNEY LANIER, GA	E,F,H,N,R					5,987,000	2,984,000	8,971,000
CARTERS DAM AND LAKE, GA	E,F,H,R					3,507,000	4,621,000	8,128,000
HARTWELL LAKE, GA & SC	E,F,H,N,R,W					7,821,000	2,907,000	10,728,000
INSPECTION OF COMPLETED ENVIRONMENTAL PROJECTS, GA	E					15,000		15,000
INSPECTION OF COMPLETED WORKS, GA	F					180,000		180,000
J STROM THURMOND LAKE, GA & SC	E,F,H,N,R,W					7,058,000	2,881,000	9,939,000
JIM WOODRUFF LOCK AND DAM, LAKE SEMINOLE, FL, AL & GA (SEE FLORIDA)								
LOWER SAVANNAH RIVER BASIN, GA	E				50,000			
PROJECT CONDITION SURVEYS, GA	N					161,000		161,000
RICHARD B RUSSELL DAM AND LAKE, GA & SC	E,F,H,R,W				880,000	4,564,000	4,143,000	8,707,000
SAVANNAH HARBOR DISPOSAL AREAS, GA & SC	N				8,000,000			
SAVANNAH HARBOR EXPANSION, GA	N			1,280,000				
SAVANNAH HARBOR, GA	N					1,450,000	22,615,000	24,065,000
SAVANNAH RIVER BELOW AUGUSTA, GA	F,N					202,000		202,000
TYBEE ISLAND, GA	F				300,000			
WALTER F GEORGE LOCK AND DAM, AL & GA (SEE ALABAMA)								

The Form	BUSINESS			PRECONSTRUCTION	CONCERNACION	OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
WEST POINT DAM AND LAKE, GA & AL	E,F,H,N,R					4,543,000	2,975,000	7,518,000
HAWAII								
ALA WAI CANAL, OAHU, HI	F		400,000					
BARBERS POINT HARBOR, HI	N,R					434,000		434,000
HILO HARBOR MODIFICATIONS, HI	N		775,000					
HILO HARBOR, HI	N					206,000		206,000
HONOLULU HARBOR, HI	N					206,000		206,000
INSPECTION OF COMPLETED WORKS, HI	F					885,000		885,000
KAHULUI HARBOR, HI	N					206,000		206,000
NAWILIWILI HARBOR, HI	N						206,000	206,000
PROJECT CONDITION SURVEYS, HI	N					683,000		683,000
WEST MAUI WATERSHED, MAUI, HI	E		538,000					
IDAHO								
ALBENI FALLS DAM, ID	E,F,N,R					810,000	434,000	1,244,000
COLUMBIA RIVER FISH MITIGATION, WA, OR & ID (SEE WASHINGTON)								
DWORSHAK DAM AND RESERVOIR, ID	E,F,N,R					3,645,000	1,157,000	4,802,000
INSPECTION OF COMPLETED WORKS, ID	F					358,000		358,000

	BUSINESS			PRECONSTRUCTION		OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
LOWER SNAKE RIVER FISH AND WILDLIFE COMPENSATION, WA, OR & ID (SEE WASHINGTON)								
LUCKY PEAK LAKE, ID	E,F,R					1,742,000	641,000	2,383,000
SCHEDULING RESERVOIR OPERATIONS, ID	F					580,000		580,000
ILLINOIS								
CALUMET HARBOR AND RIVER, IL & IN	N					357,000	4,555,000	4,912,000
CARLYLE LAKE, IL	E,F,R,W					3,394,000	2,148,000	5,542,000
CHAIN OF ROCKS CANAL, MISSISSIPPI RIVER, IL (DEF CORR)	F				400,000			
CHICAGO HARBOR, IL	N					2,264,000		2,264,000
CHICAGO RIVER, IL	F					680,000		680,000
CHICAGO SANITARY AND SHIP CANAL DISPERSAL BARRIER, IL	E				27,600,000			
EAST ST LOUIS, IL	F				12,855,000			
FARM CREEK RESERVOIRS, IL	E,F					96,000	216,000	312,000
ILLINOIS RIVER BASIN RESTORATION , IL	E		400,000					
ILLINOIS WATERWAY (MVR PORTION), IL & IN	E,N,R					19,088,000	20,493,000	39,581,000
ILLINOIS WATERWAY (MVS PORTION), IL & IN	E,N					458,000	3,433,000	3,891,000
ILLINOIS WATERWAY, LOCKPORT LOCK AND DAM, IL (MAJOR REHAB)	N				11,400,000			
INSPECTION OF COMPLETED ENVIRONMENTAL PROJECTS, IL	E					50,000		50,000
INSPECTION OF COMPLETED WORKS, IL	F					2,556,000		2,556,000
INTERBASIN CONTROL OF GREAT LAKES-MISSISSIPPI RIVER AQUATIC NUISANCE SPECIES, IL, IN, OH & WI	E		3,000,000					

	BUSINESS			PRECONSTRUCTION		OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
KASKASKIA RIVER NAVIGATION, IL	E,N,R					1,615,000	313,000	1,928,000
LAKE MICHIGAN DIVERSION, IL	N					739,000		739,000
LAKE SHELBYVILLE, IL	E,F,R,W					3,562,000	2,149,000	5,711,000
LOWER MISSISSIPPI RESOURCE ASSESSMENT, AR, IL, KY, LA, MS, MO & TN (SEE ARKANSAS)								
MCCOOK AND THORNTON RESERVOIRS, IL	F				25,500,000			
MISSISSIPPI RIVER BETWEEN MISSOURI RIVER AND MINNEAPOLIS (MVR PORTION), IL	E,N,R					29,558,000	34,181,000	63,739,000
MISSISSIPPI RIVER BETWEEN MISSOURI RIVER AND MINNEAPOLIS (MVS PORTION), IL	E,N,R					8,006,000	18,313,000	26,319,000
MISSISSIPPI RIVER BETWEEN THE OHIO AND MISSOURI RIVERS (REG WORKS), MO & IL (SEE MISSOURI)								
OHIO RIVER LOCKS AND DAMS, KY, IL, IN & OH (SEE KENTUCKY)								
OHIO RIVER OPEN CHANNEL WORK, KY, IL, IN, OH, PA & WV (SEE KENTUCKY)								
OLMSTED LOCKS AND DAM, OHIO RIVER, IL & KY	N				163,000,000			
PROJECT CONDITION SURVEYS, IL	N					106,000		106,000
REND LAKE, IL	E,F,R,W					4,087,000	1,494,000	5,581,000
SURVEILLANCE OF NORTHERN BOUNDARY WATERS, IL	F					706,000		706,000
UPPER MISSISSIPPI RIVER RESTORATION, IL, IA, MN, MO & WI	E				31,968,000			
WAUKEGAN HARBOR, IL	N						472,000	472,000
WOOD RIVER LEVEE, DEFICIENCY CORRECTION AND RECONSTRUCTION, IL	F				20,860,000			
INDIANA								
BROOKVILLE LAKE, IN	E,F,R,W					1,193,000	598,000	1,791,000

	BUSINESS			PRECONSTRUCTION		OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
BURNS WATERWAY HARBOR, IN	N					179,000	1,900,000	2,079,000
CAGLES MILL LAKE, IN	E,F,R					1,175,000		1,175,000
CALUMET HARBOR AND RIVER, IL & IN (SEE ILLINOIS)								
CECIL M HARDEN LAKE, IN	E,F,R					1,268,000	530,000	1,798,000
FALLS OF THE OHIO NATIONAL WILDLIFE, KY & IN (SEE KENTUCKY)								
ILLINOIS WATERWAY (MVR PORTION), IL & IN (SEE ILLINOIS)								
ILLINOIS WATERWAY (MVS PORTION), IL & IN (SEE ILLINOIS)								
INDIANA HARBOR, IN	N					4,855,000	6,118,000	10,973,000
INSPECTION OF COMPLETED WORKS, IN	F					1,008,000		1,008,000
INTERBASIN CONTROL OF GREAT LAKES-MISSISSIPPI RIVER AQUATIC NUISANCE SPECIES, IL, IN, OH & WI (SEE ILLINOIS)								
J EDWARD ROUSH LAKE, IN	E,F,R					1,280,000	30,000	1,310,000
LITTLE CALUMET RIVER, IN	F				5,000,000			
MISSISSINEWA LAKE, IN	E,F,R					1,436,000	30,000	1,466,000
MONROE LAKE, IN	E,F,R,W					1,148,000		1,148,000
OHIO RIVER LOCKS AND DAMS, KY, IL, IN & OH (SEE KENTUCKY)								
OHIO RIVER OPEN CHANNEL WORK, KY, IL, IN, OH, PA & WV (SEE KENTUCKY)								
PATOKA LAKE, IN	E,F,R,W					1,110,000	30,000	1,140,000
PROJECT CONDITION SURVEYS, IN	N					185,000		185,000
SALAMONIE LAKE, IN	E,F,R					1,241,000		1,241,000
SURVEILLANCE OF NORTHERN BOUNDARY WATERS, IN	F					135,000		135,000

	BUSINESS			PRECONSTRUCTION		OPER	OPERATION & MAINTENANCE  OPERATION MAINTENANCE  3,515,000 853,000  656,000	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
IOWA								
CORALVILLE LAKE, IA	E,F,R					3,515,000	853,000	4,368,000
INSPECTION OF COMPLETED WORKS, IA	F					656,000		656,000
MISSOURI RIVER - KENSLERS BEND, NE TO SIOUX CITY, IA (SEE NEBRASKA)								
MISSOURI RIVER - SIOUX CITY TO THE MOUTH, IA, KS, MO & NE	E,N					2,754,000	5,630,000	8,384,000
MISSOURI RIVER FISH AND WILDLIFE RECOVERY, IA, KS, MO, MT, NE, ND & SD	E				70,000,000	1,100,000	1,100,000	2,200,000
RATHBUN LAKE, IA	E,F,R,W					2,229,000	963,000	3,192,000
RED ROCK DAM AND LAKE RED ROCK, IA	E,F,R					3,775,000	946,000	4,721,000
SAYLORVILLE LAKE, IA	E,F,R,W					4,366,000	6,964,000	11,330,000
UPPER MISSISSIPPI RIVER RESTORATION, IL, IA, MN, MO & WI (SEE ILLINOIS)								
KANSAS								
BRUSH CREEK BASIN, KS & MO	F		229,000					
CLINTON LAKE, KS	E,F,R,W					1,851,000	602,000	2,453,000
COUNCIL GROVE LAKE, KS	E,F,R,W					1,333,000	526,000	1,859,000
EL DORADO LAKE, KS	E,F,R,W					717,000	294,000	1,011,000
ELK CITY LAKE, KS	E,F,R,W					651,000	456,000	1,107,000
FALL RIVER LAKE, KS	E,F,R					934,000	258,000	1,192,000
HILLSDALE LAKE, KS	E,F,R,W					713,000	416,000	1,129,000

	BUSINESS			PRECONSTRUCTION		OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
INSPECTION OF COMPLETED WORKS, KS	F					983,000		983,000
JOHN REDMOND DAM AND RESERVOIR, KS	E,F,R,W					1,285,000	280,000	1,565,000
KANOPOLIS LAKE, KS	E,F,R,W					1,101,000	330,000	1,431,000
KANSAS CITYS, MO & KS (SEE MISSOURI)								
MANHATTAN, KS	F		300,000					
MARION LAKE, KS	E,F,R,W					1,883,000	198,000	2,081,000
MELVERN LAKE, KS	E,F,R,W					1,733,000	440,000	2,173,000
MILFORD LAKE, KS	E,F,R,W					1,726,000	649,000	2,375,000
MISSOURI RIVER - SIOUX CITY TO THE MOUTH, IA, KS, MO & NE (SEE IOWA)								
MISSOURI RIVER FISH AND WILDLIFE RECOVERY, IA, KS, MO, MT, NE, ND & SD (SEE IOWA)								
PEARSON - SKUBITZ BIG HILL LAKE, KS	E,F,R,W					1,188,000	194,000	1,382,000
PERRY LAKE, KS	E,F,R,W					1,627,000	696,000	2,323,000
POMONA LAKE, KS	E,F,R,W					1,349,000	655,000	2,004,000
SCHEDULING RESERVOIR OPERATIONS, KS	F					355,000		355,000
TORONTO LAKE, KS	E,F,R,W					498,000	398,000	896,000
TURKEY CREEK BASIN, KS & MO	F				6,000,000			
TUTTLE CREEK LAKE, KS	E,F,R,W					1,166,000	927,000	2,093,000
WILSON LAKE, KS	E,F,R,W					1,421,000	922,000	2,343,000
KENTUCKY								
BARKLEY DAM AND LAKE BARKLEY, KY & TN	E,F,H,N,R,W					9,339,000	489,000	9,828,000

	BUSINESS			PRECONSTRUCTION		OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
BARREN RIVER LAKE, KY	E,F,R,W					2,611,000	60,000	2,671,000
BIG SANDY HARBOR, KY	N						1,829,000	1,829,000
BUCKHORN LAKE, KY	E,F,R					1,708,000	4,000	1,712,000
CARR CREEK LAKE, KY	E,F,R,W					1,791,000	70,000	1,861,000
CAVE RUN LAKE, KY	E,F,R,W					995,000	30,000	1,025,000
DEWEY LAKE, KY	E,F,R					1,714,000	40,000	1,754,000
ELVIS STAHR (HICKMAN) HARBOR, KY	N					15,000		15,000
FALLS OF THE OHIO NATIONAL WILDLIFE, KY & IN	E					19,000		19,000
FISHTRAP LAKE, KY	E,F,R					2,013,000	6,000	2,019,000
GRAYSON LAKE, KY	E,F,R,W					1,498,000		1,498,000
GREEN AND BARREN DISPOSITION, KY	N		150,000					
GREEN AND BARREN RIVERS, KY	E,N					2,052,000	3,000	2,055,000
GREEN RIVER LAKE, KY	E,F,R,W					2,403,000	330,000	2,733,000
INSPECTION OF COMPLETED WORKS, KY	F					1,033,000		1,033,000
KENTUCKY RIVER, KY	N					10,000		10,000
LAUREL RIVER LAKE, KY	E,H,R,W					1,886,000	54,000	1,940,000
LOWER MISSISSIPPI RESOURCE ASSESSMENT, AR, IL, KY, LA, MS, MO & TN (SEE ARKANSAS)								
MARTINS FORK LAKE, KY	E,F,R,W					1,089,000		1,089,000
MIDDLESBORO CUMBERLAND RIVER BASIN, KY	F					250,000		250,000
NOLIN LAKE, KY	E,F,R,W					2,751,000	30,000	2,781,000
OHIO RIVER LOCKS AND DAMS, KY, IL, IN & OH	E,N,R					21,865,000	21,570,000	43,435,000
OHIO RIVER LOCKS AND DAMS, WV, KY & OH (SEE WEST VIRGINIA)								

	BUSINESS			PRECONSTRUCTION		OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
OHIO RIVER OPEN CHANNEL WORK, KY, IL, IN, OH, PA & WV	N						5,500,000	5,500,000
OHIO RIVER OPEN CHANNEL WORK, WV, KY & OH (SEE WEST VIRGINIA)								
OLMSTED LOCKS AND DAM, OHIO RIVER, IL & KY (SEE ILLINOIS)								
PAINTSVILLE LAKE, KY	E,F,R,W					1,165,000	14,000	1,179,000
PROJECT CONDITION SURVEYS, KY	N					2,000		2,000
ROUGH RIVER LAKE, KY	E,F,R,W					2,663,000	30,000	2,693,000
ROUGH RIVER, KY (MAJOR REHAB)	F				5,800,000			
TAYLORSVILLE LAKE, KY	E,F,R					1,344,000		1,344,000
WOLF CREEK DAM, LAKE CUMBERLAND, KY	E,F,H,R					8,413,000	54,000	8,467,000
YATESVILLE LAKE, KY	E,F,R					1,105,000	30,000	1,135,000
LOUISIANA								
ATCHAFALAYA RIVER AND BAYOUS CHENE, BOEUF & BLACK, LA	N					530,000	8,382,000	8,912,000
BARATARIA BAY WATERWAY, LA	N					264,000		264,000
BAYOU BODCAU RESERVOIR, LA	E,F,R					1,204,000		1,204,000
BAYOU LAFOURCHE AND LAFOURCHE JUMP WATERWAY, LA	N					172,000	881,000	1,053,000
BAYOU PIERRE, LA	F						23,000	23,000
BAYOU SEGNETTE WATERWAY, LA	N					63,000		63,000
BAYOU TECHE AND VERMILION RIVER, LA	N					15,000		15,000
BAYOU TECHE, LA	N					75,000	90,000	165,000

	BUSINESS			PRECONSTRUCTION		OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
CADDO LAKE, LA	F,R					207,000		207,000
CALCASIEU LOCK, LA	N		750,000					
CALCASIEU RIVER AND PASS, LA	N				10,543,000	1,747,000	14,493,000	16,240,000
FRESHWATER BAYOU, LA	N					1,314,000	381,000	1,695,000
GULF INTRACOASTAL WATERWAY, LA	F,N,R					9,940,000	14,584,000	24,524,000
HOUMA NAVIGATION CANAL, LA	N					185,000	1,282,000	1,467,000
INSPECTION OF COMPLETED WORKS, LA	F					1,174,000		1,174,000
J BENNETT JOHNSTON WATERWAY, LA	E,N,R					6,917,000	1,878,000	8,795,000
LAKE PROVIDENCE HARBOR, LA	N					4,000	11,000	15,000
LOUISIANA COASTAL AREA COMPREHENSIVE PLAN, LA	E	100,000						
LOUISIANA COASTAL AREA ECOSYSTEM RESTORATION, LA	E		3,321,000	1,964,000	1,000,000			
LOWER MISSISSIPPI RESOURCE ASSESSMENT, AR, IL, KY, LA, MS, MO & TN (SEE ARKANSAS)								
MADISON PARISH PORT, LA	N					2,000	2,000	4,000
MERMENTAU RIVER, LA	N					1,370,000		1,370,000
MISSISSIPPI RIVER OUTLETS AT VENICE, LA	N					192,000	1,985,000	2,177,000
MISSISSIPPI RIVER, BATON ROUGE TO THE GULF OF MEXICO, LA	N					5,179,000	78,895,000	84,074,000
OUACHITA AND BLACK RIVERS, AR & LA (SEE ARKANSAS)								
PEARL RIVER, MS & LA (SEE MISSISSIPPI)								
PROJECT CONDITION SURVEYS, LA	N					59,000		59,000
REMOVAL OF AQUATIC GROWTH, LA	N						200,000	200,000
WALLACE LAKE, LA	F,R					222,000		222,000
WATERWAY FROM EMPIRE TO THE GULF, LA	N					17,000		17,000

	BUSINESS			PRECONSTRUCTION		OPERATION & MAINTENANCE		
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
WATERWAY FROM INTRACOASTAL WATERWAY TO BAYOU DULAC, LA	N					25,000	41,000	66,000
MAINE								
DISPOSAL AREA MONITORING, ME	N					1,050,000		1,050,000
INSPECTION OF COMPLETED ENVIRONMENTAL PROJECTS, ME	E					15,000		15,000
INSPECTION OF COMPLETED WORKS, ME	F					95,000		95,000
PROJECT CONDITION SURVEYS, ME	N					1,100,000		1,100,000
SURVEILLANCE OF NORTHERN BOUNDARY WATERS, ME	F					25,000		25,000
MARYLAND								
ANACOSTIA WATERSHED RESTORATION, MONTGOMERY	E		500,000					
COUNTY, MD  ANACOSTIA WATERSHED RESTORATION, PRINCE GEORGE'S COUNTY, MD	E		500,000					
ASSATEAGUE, MD	E				1,200,000			
BALTIMORE HARBOR AND CHANNELS (50 FOOT), MD	N		400,000			1,170,000	20,913,000	22,083,000
BALTIMORE HARBOR, MD (DRIFT REMOVAL)	N						325,000	325,000
CHESAPEAKE BAY COMPREHENSIVE PLAN, MD, PA & VA	E	250,000						
CHESAPEAKE BAY OYSTER RECOVERY, MD & VA	E				5,000,000			
CUMBERLAND, MD AND RIDGELEY, WV	F					150,000		150,000

PROJECT	BUSINESS			PRECONSTRUCTION		OPERATION & MAINTENANCE			
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M	
INSPECTION OF COMPLETED WORKS, MD	F					135,000		135,000	
INTRACOASTAL WATERWAY, DELAWARE RIVER TO CHESAPEAKE BAY, DE & MD (SEE DELAWARE)									
JENNINGS RANDOLPH LAKE, MD & WV	E,F,R,W					1,294,000	619,000	1,913,000	
POPLAR ISLAND, MD	E				18,400,000				
PROJECT CONDITION SURVEYS, MD	N					450,000		450,000	
SCHEDULING RESERVOIR OPERATIONS, MD	E,F					62,000		62,000	
WICOMICO RIVER, MD	N						1,500,000	1,500,000	
YOUGHIOGHENY RIVER LAKE, PA & MD (SEE PENNSYLVANIA)									
MASSACHUSETTS									
BARRE FALLS DAM, MA	E,F,R					670,000	115,000	785,000	
BIRCH HILL DAM, MA	E,F,R					489,000	299,000	788,000	
BOSTON HARBOR DEEP DRAFT, MA	N			400,000					
BUFFUMVILLE LAKE, MA	E,F,R					416,000	184,000	600,000	
CAPE COD CANAL, MA	E,N,R					6,727,000	3,107,000	9,834,000	
CHARLES RIVER NATURAL VALLEY STORAGE AREA, MA	E,F,R					250,000	51,000	301,000	
CONANT BROOK LAKE, MA	E,F,R					246,000	69,000	315,000	
EAST BRIMFIELD LAKE, MA	E,F,R					386,000	163,000	549,000	
HODGES VILLAGE DAM, MA	E,F,R					465,000	164,000	629,000	
INSPECTION OF COMPLETED ENVIRONMENTAL PROJECTS, MA	E					15,000		15,000	

PROJECT	BUSINESS			PRECONSTRUCTION		OPERATION & MAINTENANCE			
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M	
INSPECTION OF COMPLETED WORKS, MA	F					306,000		306,000	
KNIGHTVILLE DAM, MA	E,F,R					507,000	166,000	673,000	
LITTLEVILLE LAKE, MA	E,F,R,W					605,000	157,000	762,000	
MERRIMACK RIVER WATERSHED STUDY, NH & MA (SEE NEW HAMPSHIRE)									
MUDDY RIVER, MA	F				8,000,000				
NEW BEDFORD FAIRHAVEN AND ACUSHNET HURRICANE BARRIER, MA	F					189,000	245,000	434,000	
PROJECT CONDITION SURVEYS, MA	N					900,000		900,000	
TULLY LAKE, MA	E,F,R					491,000	302,000	793,000	
WEST HILL DAM, MA	E,F,R					531,000	169,000	700,000	
WESTVILLE LAKE, MA	E,F,R					437,000	169,000	606,000	
MICHIGAN									
CHANNELS IN LAKE ST CLAIR, MI	N					173,000		173,000	
DETROIT RIVER, MI	E,N					1,040,000	4,774,000	5,814,000	
GRAND HAVEN HARBOR, MI	E,N					8,000	650,000	658,000	
HOLLAND HARBOR, MI	N						1,800,000	1,800,000	
INSPECTION OF COMPLETED WORKS, MI	F					230,000		230,000	
KEWEENAW WATERWAY, MI	E,R					50,000		50,000	
MONROE HARBOR, MI	N						1,000,000	1,000,000	
PROJECT CONDITION SURVEYS, MI	N					670,000		670,000	

DECLECT	BUSINESS			PRECONSTRUCTION		OPERATION & MAINTENANCE			
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	ATION MAINTENANCE 3,000 3,000,000 000 455,000 10,744,000 3,000 4,772,000 ,000	TOTAL O&M	
SAGINAW RIVER, MI	N					837,000	3,000,000	3,837,000	
SEBEWAING RIVER, MI	F					25,000		25,000	
ST CLAIR RIVER, MI	N					194,000	455,000	649,000	
ST MARYS RIVER, MI	E,H,N,R					18,659,000	10,744,000	29,403,000	
SURVEILLANCE OF NORTHERN BOUNDARY WATERS, MI	F					2,653,000		2,653,000	
MINNESOTA									
BIGSTONE LAKE - WHETSTONE RIVER, MN & SD	E,F					242,000		242,000	
DULUTH - SUPERIOR HARBOR, MN & WI	E,N,R					1,215,000	4,772,000	5,987,000	
INSPECTION OF COMPLETED WORKS, MN	F					484,000		484,000	
LAC QUI PARLE LAKES, MINNESOTA RIVER, MN	E,F,R					584,000	38,000	622,000	
LAKE TRAVERSE, SD & MN (SEE SOUTH DAKOTA)									
MINNESOTA RIVER WATERSHED STUDY, MN & SD (MINNESOTA RIVER AUTHORITY)	E		350,000						
MINNESOTA RIVER, MN	N						232,000	232,000	
MISSISSIPPI RIVER BETWEEN MISSOURI RIVER AND MINNEAPOLIS (MVP PORTION), MN	E,N,R					25,191,000	27,823,000	53,014,000	
ORWELL LAKE, MN	E,F,R					434,000	7,000	441,000	
PROJECT CONDITION SURVEYS, MN	N					87,000		87,000	
RED LAKE RESERVOIR, MN	E,F					123,000	26,000	149,000	
RED RIVER OF THE NORTH BASIN, ND, MN, SD & MANITOBA, CANADA (SEE NORTH DAKOTA)									
RESERVOIRS AT HEADWATERS OF MISSISSIPPI RIVER, MN	E,F,R					3,267,000	77,000	3,344,000	

PROJECT	BUSINESS			PRECONSTRUCTION		OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
SURVEILLANCE OF NORTHERN BOUNDARY WATERS, MN	F					462,000		462,000
UPPER MISSISSIPPI RIVER RESTORATION, IL, IA, MN, MO & WI (SEE ILLINOIS)								
MISSISSIPPI								
CLAIBORNE COUNTY PORT, MS	N					1,000		1,000
EAST FORK, TOMBIGBEE RIVER, MS	F					40,000	215,000	255,000
GULFPORT HARBOR, MS	N						3,082,000	3,082,000
INSPECTION OF COMPLETED WORKS, MS	F					135,000		135,000
LOWER MISSISSIPPI RESOURCE ASSESSMENT, AR, IL, KY, LA, MS, MO & TN (SEE ARKANSAS)								
MOUTH OF YAZOO RIVER, MS	N					4,000	30,000	34,000
OKATIBBEE LAKE, MS	E,F,R					1,225,000	425,000	1,650,000
PASCAGOULA HARBOR, MS	N					100,000	7,194,000	7,294,000
PEARL RIVER, MS & LA	N					162,000		162,000
PROJECT CONDITION SURVEYS, MS	N					154,000		154,000
ROSEDALE HARBOR, MS	N					4,000	6,000	10,000
TENNESSEE - TOMBIGBEE WATERWAY WILDLIFE MITIGATION, AL & MS (SEE ALABAMA)								
TENNESSEE - TOMBIGBEE WATERWAY, AL & MS (SEE ALABAMA)								
YAZOO RIVER, MS	N					5,000	18,000	23,000

	BUSINESS			PRECONSTRUCTION		OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
MISSOURI								
BLUE RIVER CHANNEL, KANSAS CITY, MO	F				3,012,000			
BRUSH CREEK BASIN, KS & MO (SEE KANSAS)								
CARUTHERSVILLE HARBOR, MO	N					12,000		12,000
CLARENCE CANNON DAM AND MARK TWAIN LAKE, MO	E,F,H,N,R,W					4,329,000	2,172,000	6,501,000
CLEARWATER LAKE, MO	E,F,R					2,533,000	1,046,000	3,579,000
HARRY S TRUMAN DAM AND RESERVOIR, MO	E,F,H,R,W					4,456,000	4,709,000	9,165,000
INSPECTION OF COMPLETED WORKS, MO	F					1,557,000		1,557,000
KANSAS CITYS, MO & KS	F				11,000,000			
LITTLE BLUE RIVER LAKES, MO	E,F,R,W					583,000	344,000	927,000
LONG BRANCH LAKE, MO	E,F,R,W					826,000	181,000	1,007,000
LOWER MISSISSIPPI RESOURCE ASSESSMENT, AR, IL, KY, LA, MS, MO & TN (SEE ARKANSAS)								
MISSISSIPPI RIVER BETWEEN THE OHIO AND MISSOURI RIVERS (REG WORKS), MO & IL	E,F,N,R				49,690,000	6,707,000	33,596,000	40,303,000
MISSOURI RIVER - SIOUX CITY TO THE MOUTH, IA, KS, MO & NE (SEE IOWA)								
MISSOURI RIVER DEGRADATION, MO	N		450,000					
MISSOURI RIVER FISH AND WILDLIFE RECOVERY, IA, KS, MO, MT, NE, ND & SD (SEE IOWA)								
MONARCH - CHESTERFIELD, MO	F				2,000,000			
NEW MADRID COUNTY HARBOR, MO	N					2,000	21,000	23,000
POMME DE TERRE LAKE, MO	E,F,R					1,689,000	608,000	2,297,000
PROJECT CONDITION SURVEYS, MO	N					14,000		14,000
SCHEDULING RESERVOIR OPERATIONS, MO	F					205,000		205,000

DDATECT	BUSINESS			PRECONSTRUCTION		OPERATION & MAINTENANCE			
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M	
SMITHVILLE LAKE, MO	E,F,R,W					971,000	616,000	1,587,000	
SOUTHEAST MISSOURI PORT, MISSISSIPPI RIVER, MO	N					1,000		1,000	
STOCKTON LAKE, MO	E,F,H,R,W					2,931,000	1,678,000	4,609,000	
TABLE ROCK LAKE, MO & AR	E,F,H,R					6,990,000	1,595,000	8,585,000	
TURKEY CREEK BASIN, KS & MO (SEE KANSAS)									
UPPER MISSISSIPPI RIVER RESTORATION, IL, IA, MN, MO & WI (SEE ILLINOIS)									
WHITE RIVER BASIN COMPREHENSIVE, AR & MO (SEE ARKANSAS)									
MONTANA									
FT PECK DAM AND LAKE, MT	E,F,H,N,R,W					4,983,000	557,000	5,540,000	
INSPECTION OF COMPLETED WORKS, MT	F					177,000		177,000	
LIBBY DAM, MT	E,F,R					1,370,000	442,000	1,812,000	
MISSOURI RIVER FISH AND WILDLIFE RECOVERY, IA, KS, MO, MT, NE, ND & SD (SEE IOWA)									
SCHEDULING RESERVOIR OPERATIONS, MT	F					243,000		243,000	
YELLOWSTONE RIVER CORRIDOR, MT	E		750,000						
NEBRASKA									
GAVINS POINT DAM, LEWIS AND CLARK LAKE, NE & SD	E,F,H,N,R,W					7,272,000	2,080,000	9,352,000	

	BUSINESS			PRECONSTRUCTION		OPERATION & MAINTENANCE			
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M	
HARLAN COUNTY LAKE, NE	E,F,R					1,521,000	11,088,000	12,609,000	
INSPECTION OF COMPLETED WORKS, NE	F					449,000		449,000	
MISSOURI RIVER - KENSLERS BEND, NE TO SIOUX CITY, IA	F					74,000	18,000	92,000	
MISSOURI RIVER - SIOUX CITY TO THE MOUTH, IA, KS, MO & NE (SEE IOWA)									
MISSOURI RIVER FISH AND WILDLIFE RECOVERY, IA, KS, MO, MT, NE, ND & SD (SEE IOWA)									
PAPILLION CREEK, NE	E,F,R					807,000	131,000	938,000	
SALT CREEKS AND TRIBUTARIES, NE	E,F,R					963,000	112,000	1,075,000	
NEVADA									
INSPECTION OF COMPLETED WORKS, NV	F					73,000		73,000	
MARTIS CREEK LAKE, NV & CA	E,F,R					776,000	285,000	1,061,000	
PINE AND MATHEWS CANYONS LAKES, NV	E,F					127,000	210,000	337,000	
NEW HAMPSHIRE									
BLACKWATER DAM, NH	E,F,R					514,000	219,000	733,000	
CONNECTICUT RIVER ECOSYSTEM RESTORATION, NH & VT	E		400,000						
EDWARD MACDOWELL LAKE, NH	E,F,R					451,000	121,000	572,000	
FRANKLIN FALLS DAM, NH	E,F,R					684,000	179,000	863,000	

	BUSINESS			PRECONSTRUCTION		OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
HOPKINTON - EVERETT LAKES, NH	E,F,R					1,046,000	356,000	1,402,000
INSPECTION OF COMPLETED WORKS, NH	F					61,000		61,000
MERRIMACK RIVER WATERSHED STUDY, NH & MA	E		200,000					
OTTER BROOK LAKE, NH	E,F,R					420,000	244,000	664,000
PROJECT CONDITION SURVEYS, NH	N					250,000		250,000
SURRY MOUNTAIN LAKE, NH	E,F,R					465,000	198,000	663,000
NEW JERSEY								
BARNEGAT INLET, NJ	N						420,000	420,000
CAPE MAY INLET TO LOWER TOWNSHIP, NJ	N				200,000			
COLD SPRING INLET, NJ	N						375,000	375,000
DELAWARE RIVER AT CAMDEN, NJ	N					15,000		15,000
DELAWARE RIVER COMPREHENSIVE, NJ	F		375,000					
DELAWARE RIVER DREDGE MATERIAL UTILIZATION, NJ	N		300,000					
DELAWARE RIVER MAIN CHANNEL, NJ, PA & DE	N				20,000,000			
DELAWARE RIVER, PHILADELPHIA, PA TO TRENTON, NJ (SEE PENNSYLVANIA)								
DELAWARE RIVER, PHILADELPHIA TO THE SEA, NJ, PA & DE	N					2,000,000	17,745,000	19,745,000
GREAT EGG HARBOR INLET AND PECK BEACH, NJ	F				500,000			
HUDSON - RARITAN ESTUARY, LOWER PASSAIC RIVER, NJ	E		200,000					
HUDSON - RARITAN ESTUARY, NY & NJ (SEE NEW YORK)								

	BUSINESS			PRECONSTRUCTION		OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
INSPECTION OF COMPLETED ENVIRONMENTAL PROJECTS, NJ	E					5,000		5,000
INSPECTION OF COMPLETED WORKS, NJ	F					466,000		466,000
LOWER CAPE MAY MEADOWS, CAPE MAY POINT, NJ	E				400,000			
MANASQUAN RIVER, NJ	N						315,000	315,000
NEW JERSEY INTRACOASTAL WATERWAY, NJ	N						260,000	260,000
NEW YORK AND NEW JERSEY HARBOR, NY & NJ (SEE NEW YORK)								
NEW YORK HARBOR, NY & NJ (DRIFT REMOVAL) (SEE NEW YORK)								
NEWARK BAY, HACKENSACK AND PASSAIC RIVERS, NJ	N						5,000,000	5,000,000
PASSAIC RIVER FLOOD WARNING SYSTEMS, NJ	F					605,000		605,000
PASSAIC RIVER MAINSTEM, NJ	F		240,000					
PECKMAN RIVER BASIN, NJ	F		291,000					
PROJECT CONDITION SURVEYS, NJ	N					1,797,000		1,797,000
RARITAN RIVER BASIN, GREEN BROOK SUB-BASIN, NJ	F				11,000,000			
RARITAN RIVER TO ARTHUR KILL CUT-OFF, NJ	N						220,000	220,000
RARITAN RIVER, NJ	N					100,000		100,000
SHARK RIVER, NJ	N						500,000	500,000
SHOAL HARBOR AND COMPTON CREEK, NJ	N						20,000	20,000
								,
NEW MEXICO								
ABIQUIU DAM, NM	E,F,R					2,074,000	698,000	2,772,000

	BUSINESS			PRECONSTRUCTION		OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
COCHITI LAKE, NM	E,F,R					2,490,000	751,000	3,241,000
CONCHAS LAKE, NM	E,F,R					1,842,000	301,000	2,143,000
ESPANOLA VALLEY, RIO GRANDE AND TRIBUTARIES, NM	E		300,000					
GALISTEO DAM, NM	E,F,R					650,000	172,000	822,000
INSPECTION OF COMPLETED ENVIRONMENTAL PROJECTS, NM	E					30,000		30,000
INSPECTION OF COMPLETED WORKS, NM	F					676,000		676,000
JEMEZ CANYON DAM, NM	E,F,R					696,000	837,000	1,533,000
RIO GRANDE BASIN, NM, CO & TX	E		300,000					
RIO GRANDE ENDANGERED SPECIES COLLABORATIVE PROGRAM, NM	F					2,500,000		2,500,000
SANTA ROSA DAM AND LAKE, NM	E,F,R					1,052,000	228,000	1,280,000
SCHEDULING RESERVOIR OPERATIONS, NM	F					547,000		547,000
TWO RIVERS DAM, NM	E,F,R					525,000	210,000	735,000
UPPER RIO GRANDE WATER OPERATIONS MODEL STUDY, NM	F					1,438,000		1,438,000
NEW YORK								
ALMOND LAKE, NY	E,F,R					481,000	95,000	576,000
ARKPORT DAM, NY	E,F					324,000	110,000	434,000
BAY RIDGE AND RED HOOK CHANNELS, NY	N					100,000	200,000	300,000
BLACK ROCK CHANNEL AND TONAWANDA HARBOR, NY	E,N					1,770,000		1,770,000
BUFFALO HARBOR, NY	N						1,420,000	1,420,000

	BUSINESS			PRECONSTRUCTION		OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
BUTTERMILK CHANNEL, NY	N						400,000	400,000
EAST RIVER, NY	N						100,000	100,000
EAST ROCKAWAY INLET, NY	N						220,000	220,000
EAST SIDNEY LAKE, NY	E,F,R					547,000	135,000	682,000
FIRE ISLAND INLET TO MONTAUK POINT, NY	F				300,000			
HUDSON - RARITAN ESTUARY, NY & NJ	E		550,000					
HUDSON RIVER CHANNEL, NY	N						250,000	250,000
HUDSON RIVER, NY (MAINT)	N						2,100,000	2,100,000
HUDSON RIVER, NY (O & C)	N						2,100,000	2,100,000
INSPECTION OF COMPLETED ENVIRONMENTAL PROJECTS, NY	E					15,000		15,000
INSPECTION OF COMPLETED WORKS, NY	F					1,526,000		1,526,000
JAMAICA BAY, NY	N						100,000	100,000
MATTITUCK HARBOR, NY	N					20,000		20,000
MOUNT MORRIS DAM, NY	E,F,R					2,626,000	1,388,000	4,014,000
NARROWS OF LAKE CHAMPLAIN, VT & NY (SEE VERMONT)								
NEW YORK AND NEW JERSEY CHANNELS, NY	N						5,869,000	5,869,000
NEW YORK AND NEW JERSEY HARBOR, NY & NJ	N				49,000,000		100,000	100,000
NEW YORK HARBOR, NY	N						6,740,000	6,740,000
NEW YORK HARBOR, NY & NJ (DRIFT REMOVAL)	N						9,300,000	9,300,000
NEW YORK HARBOR, NY (PREVENTION OF OBSTRUCTIVE DEPOSITS)	N					1,100,000		1,100,000
PROJECT CONDITION SURVEYS, NY	N					2,089,000		2,089,000
SHINNECOCK INLET, NY	N					20,000		20,000

	BUSINESS			PRECONSTRUCTION		OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
SOUTHERN NEW YORK FLOOD CONTROL PROJECTS, NY	F					501,000	299,000	800,000
SURVEILLANCE OF NORTHERN BOUNDARY WATERS, NY	F					590,000		590,000
WESTCHESTER COUNTY STREAMS, BYRAM RIVER BASIN, NY & CT	F		100,000					
WHITNEY POINT LAKE, NY	E,F,R					565,000	145,000	710,000
NORTH CAROLINA								
ATLANTIC INTRACOASTAL WATERWAY, NC	N					600,000	1,000,000	1,600,000
B EVERETT JORDAN DAM AND LAKE, NC	E,F,R					1,535,000	112,000	1,647,000
CAPE FEAR RIVER ABOVE WILMINGTON, NC	N,R					444,000	41,000	485,000
FALLS LAKE, NC	E,F,R,W					1,604,000	163,000	1,767,000
INSPECTION OF COMPLETED WORKS, NC	F					261,000		261,000
JOHN H KERR LAKE, VA & NC (SEE VIRGINIA)								
MANTEO (SHALLOWBAG) BAY, NC	N						1,200,000	1,200,000
MASONBORO INLET AND CONNECTING CHANNELS, NC	N					150,000		150,000
MOREHEAD CITY HARBOR, NC	N					600,000	4,757,000	5,357,000
NEUSE RIVER BASIN, NC	E			450,000				
PROJECT CONDITION SURVEYS, NC	N					700,000		700,000
ROLLINSON CHANNEL, NC	N						300,000	300,000
SILVER LAKE HARBOR, NC	N						300,000	300,000
SURF CITY AND NORTH TOPSAIL BEACH, NC	F			225,000				
W KERR SCOTT DAM AND RESERVOIR, NC	E,F,R					2,597,000	775,000	3,372,000

	BUSINESS			PRECONSTRUCTION		OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
WILMINGTON HARBOR IMPROVEMENTS, NC	N		500,000					
WILMINGTON HARBOR, NC	N				6,800,000	1,000,000	16,803,000	17,803,000
WRIGHTSVILLE BEACH, NC	F,N				8,000,000			
NORTH DAKOTA								
BOWMAN HALEY, ND	E,F,R					224,000		224,000
GARRISON DAM, LAKE SAKAKAWEA, ND	E,F,H,N,R,W				4,000,000	10,118,000	2,209,000	12,327,000
HOMME LAKE, ND	E,F					236,000		236,000
INSPECTION OF COMPLETED WORKS, ND	F					384,000		384,000
LAKE ASHTABULA AND BALDHILL DAM, ND	E,F,R					1,233,000		1,233,000
MISSOURI RIVER FISH AND WILDLIFE RECOVERY, IA, KS, MO, MT, NE, ND & SD (SEE IOWA)								
OAHE DAM, LAKE OAHE, SD & ND (SEE SOUTH DAKOTA)								
PIPESTEM LAKE, ND	E,F,R					1,182,000	4,000	1,186,000
RED RIVER OF THE NORTH BASIN, ND, MN, SD & MANITOBA, CANADA	E		433,000					
SCHEDULING RESERVOIR OPERATIONS, ND	F					247,000		247,000
SOURIS RIVER, ND	F					308,000	36,000	344,000
SURVEILLANCE OF NORTHERN BOUNDARY WATERS, ND	F					32,000		32,000

	BUSINESS			PRECONSTRUCTION		OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
оню								
ALUM CREEK LAKE, OH	E,F,R,W					1,508,000		1,508,000
ASHTABULA HARBOR, OH	N						1,030,000	1,030,000
BERLIN LAKE, OH	E,F,R,W					1,915,000	10,000	1,925,000
BOLIVAR DAM, OH (DAM SAFETY)	F				32,500,000			
CAESAR CREEK LAKE, OH	E,F,R,W					1,746,000	35,000	1,781,000
CLARENCE J BROWN DAM, OH	E,F,R					1,362,000	485,000	1,847,000
CLEVELAND HARBOR, OH	N					1,130,000	6,215,000	7,345,000
CONNEAUT HARBOR, OH	N						1,030,000	1,030,000
DEER CREEK LAKE, OH	E,F,R					1,421,000	275,000	1,696,000
DELAWARE LAKE, OH	E,F,R					1,693,000		1,693,000
DILLON LAKE, OH	E,F,R					1,485,000	28,000	1,513,000
DOVER DAM, MUSKINGUM RIVER, OH (DAM SAFETY)	F				3,750,000			
FAIRPORT HARBOR, OH	N						2,000,000	2,000,000
INSPECTION OF COMPLETED WORKS, OH	F					694,000		694,000
INTERBASIN CONTROL OF GREAT LAKES-MISSISSIPPI RIVER AQUATIC NUISANCE SPECIES, IL, IN, OH & WI (SEE ILLINOIS)								
LORAIN HARBOR, OH	N						1,350,000	1,350,000
MASSILLON LOCAL PROTECTION PROJECT, OH	F					41,000		41,000
MICHAEL J KIRWAN DAM AND RESERVOIR, OH	E,F,R					1,125,000	2,000	1,127,000
MOSQUITO CREEK LAKE, OH	E,F,R,W					1,126,000		1,126,000
MUSKINGUM RIVER LAKES, OH	E,F,R					8,147,000	492,000	8,639,000

	BUSINESS			PRECONSTRUCTION		OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
NORTH BRANCH KOKOSING RIVER LAKE, OH	E,F,R					301,000		301,000
OHIO-MISSISSIPPI FLOOD CONTROL, OH	F					1,849,000		1,849,000
OHIO RIVER LOCKS AND DAMS, KY, IL, IN & OH (SEE KENTUCKY)								
OHIO RIVER LOCKS AND DAMS, PA, OH & WV (SEE PENNSYLVANIA)								
OHIO RIVER LOCKS AND DAMS, WV, KY & OH (SEE WEST VIRGINIA)								
OHIO RIVER OPEN CHANNEL WORK, KY, IL, IN, OH, PA & WV (SEE KENTUCKY)								
OHIO RIVER OPEN CHANNEL WORK, PA, OH & WV (SEE PENNSYLVANIA)								
OHIO RIVER OPEN CHANNEL WORK, WV, KY & OH (SEE WEST VIRGINIA)								
PAINT CREEK LAKE, OH	E,F,R,W					1,431,000	15,000	1,446,000
PROJECT CONDITION SURVEYS, OH	N					305,000		305,000
ROSEVILLE LOCAL PROTECTION PROJECT, OH	F					35,000		35,000
SANDUSKY HARBOR, OH	N						1,440,000	1,440,000
SURVEILLANCE OF NORTHERN BOUNDARY WATERS, OH	F					249,000		249,000
TOLEDO HARBOR, OH	N					581,000	5,290,000	5,871,000
TOM JENKINS DAM, OH	E,F,R,W					980,000	15,000	995,000
WEST FORK OF MILL CREEK LAKE, OH	E,F,R					939,000		939,000
WILLIAM H HARSHA LAKE, OH	E,F,R,W					1,191,000	35,000	1,226,000
OKLAHOMA								
ARCADIA LAKE, OK	E,F,R,W					567,000	56,000	623,000

	BUSINESS			PRECONSTRUCTION		OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
BIRCH LAKE, OK	E,F,R					560,000	165,000	725,000
BROKEN BOW LAKE, OK	E,F,H,R,W					2,000,000	3,704,000	5,704,000
CANTON LAKE, OK	E,F,R,W				16,300,000	1,635,000	558,000	2,193,000
COPAN LAKE, OK	E,F,R,W					671,000	198,000	869,000
EUFAULA LAKE, OK	E,F,H,N,R,W					4,741,000	1,755,000	6,496,000
FORT GIBSON LAKE, OK	E,F,H,R					5,173,000	1,387,000	6,560,000
FORT SUPPLY LAKE, OK	E,F,R					730,000	153,000	883,000
GREAT SALT PLAINS LAKE, OK	E,F,R					277,000	99,000	376,000
HEYBURN LAKE, OK	E,F,R,W					515,000	81,000	596,000
HUGO LAKE, OK	E,F,R,W					1,461,000	1,405,000	2,866,000
HULAH LAKE, OK	E,F,R,W					711,000	164,000	875,000
INSPECTION OF COMPLETED WORKS, OK	F					180,000		180,000
KAW LAKE, OK	E,F,R					1,789,000	1,674,000	3,463,000
KEYSTONE LAKE, OK	E,F,H,N,R,W					3,427,000	1,463,000	4,890,000
MCCLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM, OK	E,N,R					4,589,000	785,000	5,374,000
OOLOGAH LAKE, OK	E,F,R,W					2,029,000	2,917,000	4,946,000
OPTIMA LAKE, OK	F					31,000	13,000	44,000
PENSACOLA RESERVOIR, LAKE OF THE CHEROKEES, OK	F					144,000	2,000	146,000
PINE CREEK LAKE, OK	E,F,R,W					1,053,000	226,000	1,279,000
ROBERT S. KERR LOCK AND DAM AND RESERVOIR, OK	E,H,N,R					5,103,000	2,339,000	7,442,000
SARDIS LAKE, OK	E,F,R,W					836,000	576,000	1,412,000
SCHEDULING RESERVOIR OPERATIONS, OK	F					1,000,000		1,000,000

	BUSINESS			PRECONSTRUCTION		OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
SKIATOOK LAKE, OK	E,F,R,W					1,344,000	522,000	1,866,000
TENKILLER FERRY LAKE, OK	E,F,H,R,W					3,973,000	5,422,000	9,395,000
WAURIKA LAKE, OK	E,F,R,W					1,110,000	230,000	1,340,000
WEBBERS FALLS LOCK AND DAM, OK	E,H,N,R					4,067,000	959,000	5,026,000
WISTER LAKE, OK	E,F,R,W					692,000	1,108,000	1,800,000
OREGON								
APPLEGATE LAKE, OR	E,F					914,000	336,000	1,250,000
BLUE RIVER LAKE, OR	E,F,R					506,000	65,000	571,000
BONNEVILLE LOCK AND DAM, OR & WA	E,N,R					4,751,000	2,726,000	7,477,000
CHETCO RIVER, OR	N					21,000		21,000
COLUMBIA AND LOWER WILLAMETTE RIVERS BELOW VANCOUVER, WA & PORTLAND, OR	N					2,527,000	31,990,000	34,517,000
COLUMBIA RIVER AT THE MOUTH, OR & WA	N				1,000,000	386,000	17,831,000	18,217,000
COLUMBIA RIVER BETWEEN VANCOUVER, WA AND THE DALLES, OR (SEE WASHINGTON)								
COLUMBIA RIVER CHANNEL IMPROVEMENTS, OR & WA	N				250,000			
COLUMBIA RIVER FISH MITIGATION, WA, OR & ID (SEE WASHINGTON)								
COOS BAY, OR	N					613,000	5,456,000	6,069,000
COTTAGE GROVE LAKE, OR	E,F,R					1,153,000	317,000	1,470,000
COUGAR LAKE, OR	E,F,N,R,W					1,915,000	87,000	2,002,000
DETROIT LAKE, OR	E,F,N,R,W					1,020,000	63,000	1,083,000

	BUSINESS			PRECONSTRUCTION		OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
DORENA LAKE, OR	E,F,R					959,000	111,000	1,070,000
ELK CREEK LAKE, OR	F				1,183,000			
FALL CREEK LAKE, OR	E,F,R					1,062,000	1,197,000	2,259,000
FERN RIDGE LAKE, OR	E,F,R					1,824,000	175,000	1,999,000
GREEN PETER - FOSTER LAKES, OR	E,F,N,R,W					1,783,000	609,000	2,392,000
HILLS CREEK LAKE, OR	E,F,N,R,W					1,277,000	50,000	1,327,000
INSPECTION OF COMPLETED ENVIRONMENTAL PROJECTS, OR	E					20,000		20,000
INSPECTION OF COMPLETED WORKS, OR	F					578,000		578,000
JOHN DAY LOCK AND DAM, OR & WA	E,F,N,R					3,506,000	996,000	4,502,000
LOOKOUT POINT LAKE, OR	E,F,N,R,W					2,354,000	6,991,000	9,345,000
LOST CREEK LAKE, OR	E,F,R,W					2,802,000	354,000	3,156,000
LOWER COLUMBIA RIVER ECOSYSTEM RESTORATION, OR & WA	E		450,000		7,080,000			
LOWER SNAKE RIVER FISH AND WILDLIFE COMPENSATION, WA, OR & ID (SEE WASHINGTON)								
MCNARY LOCK AND DAM, OR & WA	E,N,R					2,804,000	4,105,000	6,909,000
PROJECT CONDITION SURVEYS, OR	N					400,000		400,000
SCHEDULING RESERVOIR OPERATIONS, OR	F					104,000		104,000
SIUSLAW RIVER, OR	N					32,000		32,000
SURVEILLANCE OF NORTHERN BOUNDARY WATERS, OR	F					5,794,000		5,794,000
THE DALLES LOCK AND DAM, WA & OR (SEE WASHINGTON)								
WILLAMETTE RIVER AT WILLAMETTE FALLS, OR	N					60,000		60,000
WILLAMETTE RIVER BANK PROTECTION, OR	F					81,000		81,000
WILLAMETTE RIVER BASIN REVIEW, OR	W		200,000					

	BUSINESS			PRECONSTRUCTION		OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
WILLOW CREEK LAKE, OR	E,F					573,000	108,000	681,000
YAQUINA BAY AND HARBOR, OR	N						2,000,000	2,000,000
PENNSYLVANIA								
ALLEGHENY RIVER, PA	N					4,892,000		4,892,000
ALVIN R BUSH DAM, PA	E,F,R					544,000	155,000	699,000
AYLESWORTH CREEK LAKE, PA	E,F,R					224,000	50,000	274,000
BELTZVILLE LAKE, PA	E,F					1,175,000	75,000	1,250,000
BLUE MARSH LAKE, PA	E,F,R					2,574,000	267,000	2,841,000
CHESAPEAKE BAY COMPREHENSIVE PLAN, MD, PA & VA (SEE MARYLAND)								
CONEMAUGH RIVER LAKE, PA	E,F,R					1,229,000	164,000	1,393,000
COWANESQUE LAKE, PA	E,F,R,W					1,664,000	306,000	1,970,000
CROOKED CREEK LAKE, PA	E,F,R					1,349,000	3,000	1,352,000
CURWENSVILLE LAKE, PA	E,F,R,W					662,000	141,000	803,000
DELAWARE RIVER MAIN CHANNEL, NJ, PA & DE (SEE NEW JERSEY)								
DELAWARE RIVER, PHILADELPHIA, PA TO TRENTON, NJ	N					1,000,000	3,735,000	4,735,000
DELAWARE RIVER, PHILADELPHIA TO THE SEA, NJ, PA & DE (SEE NEW JERSEY)								
EAST BRANCH CLARION RIVER LAKE, PA	E,F,R				21,500,000	1,191,000	3,000	1,194,000
FOSTER JOSEPH SAYERS DAM, PA	E,F,R					661,000	153,000	814,000
FRANCIS E WALTER DAM, PA	E,F					874,000	80,000	954,000

	BUSINESS			PRECONSTRUCTION		OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
GENERAL EDGAR JADWIN DAM AND RESERVOIR, PA	F					260,000	60,000	320,000
INSPECTION OF COMPLETED ENVIRONMENTAL PROJECTS, PA	E					5,000		5,000
INSPECTION OF COMPLETED WORKS, PA	F					1,213,000		1,213,000
JOHNSTOWN, PA	F					64,000		64,000
KINZUA DAM AND ALLEGHENY RESERVOIR, PA	E,F,R					1,321,000	4,000	1,325,000
LOCKS AND DAMS 2, 3 AND 4, MONONGAHELA RIVER, PA	N				1,960,000			
LOYALHANNA LAKE, PA	E,F,R					1,323,000	1,400,000	2,723,000
MAHONING CREEK LAKE, PA	E,F,R					1,166,000	2,000	1,168,000
MONONGAHELA RIVER, PA	N					10,735,000	300,000	11,035,000
OHIO RIVER LOCKS AND DAMS, PA, OH & WV	N					14,966,000	15,939,000	30,905,000
OHIO RIVER OPEN CHANNEL WORK, KY, IL, IN, OH, PA & WV (SEE KENTUCKY)								
OHIO RIVER OPEN CHANNEL WORK, PA, OH & WV	N						359,000	359,000
PROJECT CONDITION SURVEYS, PA	N					170,000		170,000
PROMPTON LAKE, PA	E,F					440,000	35,000	475,000
PUNXSUTAWNEY, PA	F					34,000		34,000
RAYSTOWN LAKE, PA	E,F,R					2,691,000	1,026,000	3,717,000
SCHEDULING RESERVOIR OPERATIONS, PA	F					45,000		45,000
SHENANGO RIVER LAKE, PA	E,F,R					1,718,000		1,718,000
STILLWATER LAKE, PA	E,F					340,000	85,000	425,000
SURVEILLANCE OF NORTHERN BOUNDARY WATERS, PA	F					103,000		103,000
TIOGA - HAMMOND LAKES, PA	E,F,R					1,415,000	784,000	2,199,000
TIONESTA LAKE, PA	E,F,R					1,939,000		1,939,000

	BUSINESS			PRECONSTRUCTION		OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
UNION CITY LAKE, PA	E,F,R					450,000		450,000
WOODCOCK CREEK LAKE, PA	E,F,R					1,102,000		1,102,000
WYOMING VALLEY, PA (LEVEE RAISING)	F				1,000,000			
YORK INDIAN ROCK DAM, PA	E,F					570,000	153,000	723,000
YOUGHIOGHENY RIVER LAKE, PA & MD	E,F,R,W					2,136,000	11,000	2,147,000
PUERTO RICO								
RIO PUERTO NUEVO, PR	F				17,250,000			
RHODE ISLAND								
FOX POINT BARRIER, NARRANGANSETT BAY, RI	F					330,000	1,420,000	1,750,000
INSPECTION OF COMPLETED ENVIRONMENTAL PROJECTS, RI	E					15,000		15,000
INSPECTION OF COMPLETED WORKS, RI	F					45,000		45,000
PROJECT CONDITION SURVEYS, RI	N					350,000		350,000
WOONSOCKET, RI	F					347,000	412,000	759,000

DD O MOST	BUSINESS			PRECONSTRUCTION	CONCERNACION	OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
SOUTH CAROLINA								
CHARLESTON HARBOR, SC	N		1,165,000		226,000	514,000	14,311,000	14,825,000
COOPER RIVER, CHARLESTON HARBOR, SC	N					3,800,000	1,800,000	5,600,000
HARTWELL LAKE, GA & SC (SEE GEORGIA)								
INSPECTION OF COMPLETED WORKS, SC	F					66,000		66,000
J STROM THURMOND LAKE, GA & SC (SEE GEORGIA)								,
PROJECT CONDITION SURVEYS, SC	N					875,000		875,000
RICHARD B RUSSELL DAM AND LAKE, GA & SC (SEE GEORGIA)								
SAVANNAH HARBOR DISPOSAL AREAS, GA & SC (SEE GEORGIA)								
SOUTH DAKOTA								
BIG BEND DAM, LAKE SHARPE, SD	E,H,R,W					8,012,000	2,153,000	10,165,000
BIGSTONE LAKE - WHETSTONE RIVER, MN & SD (SEE MINNESOTA)								
COLD BROOK LAKE, SD	E,F,R					358,000	19,000	377,000
COTTONWOOD SPRINGS LAKE, SD	E,F,R					1,102,000	14,000	1,116,000
FORT RANDALL DAM, LAKE FRANCIS CASE, SD	E,F,H,N,R,W					7,976,000	2,429,000	10,405,000
GAVINS POINT DAM, LEWIS AND CLARK LAKE, NE & SD (SEE NEBRASKA)								
INSPECTION OF COMPLETED WORKS, SD	F					146,000		146,000
LAKE TRAVERSE, SD & MN	E,F,R					554,000		554,000

	BUSINESS			PRECONSTRUCTION		OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
MINNESOTA RIVER WATERSHED STUDY, MN & SD (MINNESOTA RIVER AUTHORITY) (SEE MINNESOTA)								
MISSOURI RIVER FISH AND WILDLIFE RECOVERY, IA, KS, MO, MT, NE, ND & SD (SEE IOWA)								
OAHE DAM, LAKE OAHE, SD & ND	E,F,H,N,R,W					10,688,000	2,108,000	12,796,000
RED RIVER OF THE NORTH BASIN, ND, MN, SD & MANITOBA, CANADA (SEE NORTH DAKOTA)								
TENNESSEE								
BARKLEY DAM AND LAKE BARKLEY, KY & TN (SEE KENTUCKY)								
CENTER HILL LAKE, TN	E,F,H,R,W				36,500,000	5,436,000	1,849,000	7,285,000
CHEATHAM LOCK AND DAM, TN	E,H,N,R,W					6,957,000	54,000	7,011,000
CORDELL HULL DAM AND RESERVOIR, TN	E,H,N,R,W					6,788,000	204,000	6,992,000
DALE HOLLOW LAKE, TN	E,F,H,R,W					6,391,000	904,000	7,295,000
INSPECTION OF COMPLETED WORKS, TN	F					96,000		96,000
J PERCY PRIEST DAM AND RESERVOIR, TN	E,F,H,R,W					4,768,000	54,000	4,822,000
LOWER MISSISSIPPI RESOURCE ASSESSMENT, AR, IL, KY, LA, MS, MO & TN (SEE ARKANSAS)								
NORTHWEST TENNESSEE REGIONAL HARBOR, LAKE COUNTY, TN	N					10,000		10,000
OLD HICKORY LOCK AND DAM, TN	E,H,N,R,W					9,316,000	529,000	9,845,000
PROJECT CONDITION SURVEYS, TN	N					2,000		2,000
TENNESSEE RIVER, TN	N					18,640,000	4,035,000	22,675,000
WOLF RIVER HARBOR, TN	N					70,000	149,000	219,000

	BUSINESS			PRECONSTRUCTION		OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
TEXAS								
AQUILLA LAKE, TX	E,F,R,W					818,000	467,000	1,285,000
ARKANSAS - RED RIVER BASINS CHLORIDE CONTROL - AREA VIII, TX	E					1,442,000	149,000	1,591,000
BARDWELL LAKE, TX	E,F,R,W					1,256,000	594,000	1,850,000
BELTON LAKE, TX	E,F,R,W					2,822,000	791,000	3,613,000
BENBROOK LAKE, TX	E,F,R,W					1,692,000	1,082,000	2,774,000
BRAYS BAYOU, HOUSTON, TX	F				2,500,000			
BRAZOS ISLAND HARBOR, BROWNSVILLE CHANNEL, TX	N		385,000					
BRAZOS ISLAND HARBOR, TX	N						3,200,000	3,200,000
BUFFALO BAYOU AND TRIBUTARIES, TX	F					2,354,000	530,000	2,884,000
CANYON LAKE, TX	E,F,R,W					2,579,000	399,000	2,978,000
CEDAR BAYOU, TX	N					100,000		100,000
CHANNEL TO PORT BOLIVAR, TX	N						400,000	400,000
COASTAL TEXAS PROTECTION AND RESTORATION STUDY, TX	F	100,000						
CORPUS CHRISTI SHIP CHANNEL, TX	N						7,250,000	7,250,000
DALLAS FLOODWAY, UPPER TRINITY RIVER BASIN, TX	F		850,000					
DENISON DAM, LAKE TEXOMA, TX	E,F,H,R,W					7,202,000	4,025,000	11,227,000
ESTELLINE SPRINGS EXPERIMENTAL PROJECT, TX	E					43,000		43,000
FERRELLS BRIDGE DAM, LAKE O' THE PINES, TX	E,F,R,W					2,226,000	1,174,000	3,400,000
FREEPORT HARBOR, TX	N			1,200,000			8,300,000	8,300,000

	BUSINESS			PRECONSTRUCTION		OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
GALVESTON HARBOR AND CHANNEL, TX	N						6,300,000	6,300,000
GIWW, CHANNEL TO VICTORIA, TX	N						3,200,000	3,200,000
GIWW, CHOCOLATE BAYOU, TX	N						2,800,000	2,800,000
GRANGER DAM AND LAKE, TX	E,F,R,W					1,719,000	414,000	2,133,000
GRAPEVINE LAKE, TX	E,F,R,W					2,116,000	525,000	2,641,000
GUADALUPE AND SAN ANTONIO RIVER BASINS, TX	F		488,000					
GULF INTRACOASTAL WATERWAY, TX	N					3,750,000	25,135,000	28,885,000
HORDS CREEK LAKE, TX	E,F,R					1,163,000	489,000	1,652,000
HOUSTON SHIP CHANNEL, TX	N	100,000				300,000	29,850,000	30,150,000
INSPECTION OF COMPLETED WORKS, TX	F					1,813,000		1,813,000
JIM CHAPMAN LAKE, TX	E,F,R,W					1,044,000	714,000	1,758,000
JOE POOL LAKE, TX	E,F,R,W					584,000	424,000	1,008,000
LAKE KEMP, TX	F					201,000	84,000	285,000
LAVON LAKE, TX	E,F,R,W					2,229,000	885,000	3,114,000
LEWISVILLE DAM, TX	E,F,R,W					2,517,000	760,000	3,277,000
LOWER COLORADO RIVER BASIN (WHARTON/ONION), TX	F				3,000,000			
MATAGORDA SHIP CHANNEL, TX	N						5,200,000	5,200,000
NAVARRO MILLS LAKE, TX	E,F,R,W					2,193,000	960,000	3,153,000
NORTH SAN GABRIEL DAM AND LAKE GEORGETOWN, TX	E,F,R,W					1,730,000	541,000	2,271,000
NUECES RIVER AND TRIBUTARIES, TX	E		650,000					
O C FISHER DAM AND LAKE, TX	E,F,R,W					459,000	498,000	957,000
PAT MAYSE LAKE, TX	E,F,R,W					980,000	24,000	1,004,000

	BUSINESS			PRECONSTRUCTION		OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
PROCTOR LAKE, TX	E,F,R,W					1,929,000	509,000	2,438,000
PROJECT CONDITION SURVEYS, TX	N					325,000		325,000
RAY ROBERTS LAKE, TX	E,F,R,W					991,000	421,000	1,412,000
RIO GRANDE BASIN, NM, CO & TX (SEE NEW MEXICO)								
SABINE - NECHES WATERWAY, TX	N						16,050,000	16,050,000
SABINE PASS TO GALVESTON BAY, TX	F		400,000					
SAM RAYBURN DAM AND RESERVOIR, TX	E,F,H,R,W					4,427,000	2,593,000	7,020,000
SCHEDULING RESERVOIR OPERATIONS, TX	F					224,000		224,000
SOMERVILLE LAKE, TX	E,F,R,W					2,531,000	559,000	3,090,000
STILLHOUSE HOLLOW DAM, TX	E,F,R,W					1,718,000	295,000	2,013,000
TEXAS CITY SHIP CHANNEL, TX	N						4,300,000	4,300,000
TEXAS WATER ALLOCATION ASSESSMENT, TX	w					100,000		100,000
TOWN BLUFF DAM, B A STEINHAGEN LAKE, TX	E,F,H,R					2,036,000	1,057,000	3,093,000
WACO LAKE, TX	E,F,R,W					2,149,000	1,255,000	3,404,000
WALLISVILLE LAKE, TX	F					1,605,000	701,000	2,306,000
WHITNEY LAKE, TX	E,F,H,R,W					5,868,000	2,689,000	8,557,000
WRIGHT PATMAN DAM AND LAKE, TX	E,F,R,W					2,377,000	2,134,000	4,511,000
<b>UTAH</b>								
INSPECTION OF COMPLETED WORKS, UT	F					52,000		52,000

	BUSINESS			PRECONSTRUCTION		OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
SCHEDULING RESERVOIR OPERATIONS, UT	F					541,000		541,000
VERMONT								
BALL MOUNTAIN, VT	E,F,R					696,000	307,000	1,003,000
CONNECTICUT RIVER ECOSYSTEM RESTORATION, NH & VT (SEE NEW HAMPSHIRE)								
INSPECTION OF COMPLETED WORKS, VT	F					220,000		220,000
NARROWS OF LAKE CHAMPLAIN, VT & NY	N						30,000	30,000
NORTH HARTLAND LAKE, VT	E,F,R					591,000	304,000	895,000
NORTH SPRINGFIELD LAKE, VT	E,F,R					531,000	269,000	800,000
TOWNSHEND LAKE, VT	E,F,R					520,000	284,000	804,000
UNION VILLAGE DAM, VT	E,F,R					640,000	230,000	870,000
VIRGINIA								
ATLANTIC INTRACOASTAL WATERWAY - ACC, VA	N					2,160,000		2,160,000
ATLANTIC INTRACOASTAL WATERWAY - DSC, VA	F,N					1,170,000		1,170,000
CHESAPEAKE BAY COMPREHENSIVE PLAN, MD, PA & VA (SEE MARYLAND)								
CHESAPEAKE BAY OYSTER RECOVERY, MD & VA (SEE MARYLAND)								
CHINCOTEAGUE INLET, VA	N						710,000	710,000

	BUSINESS			PRECONSTRUCTION		OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
GATHRIGHT DAM AND LAKE MOOMAW, VA	F					2,262,000		2,262,000
HAMPTON ROADS, NORFOLK & NEWPORT NEWS HARBOR, VA (DRIFT REMOVAL)	N						1,458,000	1,458,000
HAMPTON ROADS, VA (PREVENTION OF OBSTRUCTIVE DEPOSITS)	N					88,000		88,000
INSPECTION OF COMPLETED ENVIRONMENTAL PROJECTS, VA	E					15,000		15,000
INSPECTION OF COMPLETED WORKS, VA	F					359,000		359,000
JAMES RIVER CHANNEL, VA	N					201,000	3,600,000	3,801,000
JOHN H KERR LAKE, VA & NC	E,F,H,R,W					5,481,000	5,414,000	10,895,000
JOHN W FLANNAGAN DAM AND RESERVOIR, VA	E,F,R,W					2,073,000	55,000	2,128,000
LYNNHAVEN INLET, VA	N						400,000	400,000
NORFOLK HARBOR AND CHANNELS, VA (DEEPENING)	N		800,000					
NORFOLK HARBOR, VA	N					624,000	11,802,000	12,426,000
NORTH FORK OF POUND RIVER LAKE, VA	F,R,W					547,000		547,000
PHILPOTT LAKE, VA	E,F,H,R					3,080,000	2,110,000	5,190,000
PROJECT CONDITION SURVEYS, VA	N					1,368,000		1,368,000
ROANOKE RIVER UPPER BASIN, HEADWATERS AREA, VA	F				300,000			
RUDEE INLET, VA	N						400,000	400,000
WATER/ENVIRONMENTAL CERTIFICATION, VA	N					130,000		130,000
WATERWAY ON THE COAST OF VIRGINIA, VA	N					100,000		100,000
WASHINGTON								
BONNEVILLE LOCK AND DAM, OR & WA (SEE OREGON)								

	BUSINESS			PRECONSTRUCTION		OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
CHIEF JOSEPH DAM, WA	R					457,000	180,000	637,000
COLUMBIA AND LOWER WILLAMETTE RIVERS BELOW VANCOUVER, WA & PORTLAND, OR (SEE OREGON)								
COLUMBIA RIVER AT THE MOUTH, OR & WA (SEE OREGON)								
COLUMBIA RIVER BETWEEN VANCOUVER, WA AND THE DALLES, OR	N					162,000	716,000	878,000
COLUMBIA RIVER CHANNEL IMPROVEMENTS, OR & WA (SEE OREGON)								
COLUMBIA RIVER FISH MITIGATION, WA, OR & ID	E				101,553,000		3,350,000	3,350,000
DUWAMISH AND GREEN RIVER BASIN, WA	E				8,500,000			
EVERETT HARBOR AND SNOHOMISH RIVER, WA	N						1,749,000	1,749,000
GRAYS HARBOR, WA	N		400,000			237,000	9,728,000	9,965,000
HOWARD HANSON DAM, WA	E,F,W					2,567,000	729,000	3,296,000
ICE HARBOR LOCK AND DAM, WA	E,N,R					2,149,000	2,425,000	4,574,000
INSPECTION OF COMPLETED ENVIRONMENTAL PROJECTS, WA	E					53,000		53,000
INSPECTION OF COMPLETED WORKS, WA	F					1,093,000		1,093,000
JOHN DAY LOCK AND DAM, OR & WA (SEE OREGON)								
LAKE WASHINGTON SHIP CANAL, WA	E,N,R					7,339,000	2,077,000	9,416,000
LITTLE GOOSE LOCK AND DAM, WA	E,N,R					958,000	1,752,000	2,710,000
LOWER COLUMBIA RIVER ECOSYSTEM RESTORATION, OR & WA (SEE OREGON)								
LOWER GRANITE LOCK AND DAM, WA	E,N,R					1,395,000	8,226,000	9,621,000
LOWER MONUMENTAL LOCK AND DAM, WA	E,N,R					1,000,000	1,480,000	2,480,000
LOWER SNAKE RIVER FISH AND WILDLIFE COMPENSATION, WA, OR & ID	E				2,000,000			
MCNARY LOCK AND DAM, OR & WA (SEE OREGON)								
MILL CREEK LAKE, WA	E,F,R					1,481,000	942,000	2,423,000

	BUSINESS			PRECONSTRUCTION		OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
MOUNT SAINT HELENS SEDIMENT CONTROL, WA	F				600,000	220,000	40,000	260,000
MUD MOUNTAIN DAM, WA	E,F,R					2,856,000	687,000	3,543,000
OLYMPIA HARBOR, WA	N					603,000		603,000
PROJECT CONDITION SURVEYS, WA	N					606,000		606,000
PUGET SOUND AND TRIBUTARY WATERS, WA	N					80,000	995,000	1,075,000
PUGET SOUND NEARSHORE MARINE HABITAT RESTORATION, WA	E		200,000					
SCHEDULING RESERVOIR OPERATIONS, WA	F					500,000		500,000
SEATTLE HARBOR, WA	N	100,000				110,000		110,000
SKOKOMISH RIVER BASIN, WA	E		650,000					
STILLAGUAMISH RIVER, WA	F					280,000		280,000
SURVEILLANCE OF NORTHERN BOUNDARY WATERS, WA	F					78,000		78,000
TACOMA HARBOR, WA	N					525,000	1,369,000	1,894,000
TACOMA, PUYALLUP RIVER, WA	F					148,000		148,000
THE DALLES LOCK AND DAM, WA & OR	E,N,R					2,240,000	910,000	3,150,000
WEST VIRGINIA								
BEECH FORK LAKE, WV	E,F,R					1,472,000		1,472,000
BLUESTONE LAKE, WV	E,F,R				30,000,000	1,914,000		1,914,000
BURNSVILLE LAKE, WV	E,F,R					2,564,000		2,564,000
CUMBERLAND, MD AND RIDGELEY, WV (SEE MARYLAND)								

	BUSINESS			PRECONSTRUCTION		OPER	ATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
EAST LYNN LAKE, WV	E,F,R					2,310,000		2,310,000
ELKINS, WV	F					56,000		56,000
INSPECTION OF COMPLETED WORKS, WV	F					461,000		461,000
JENNINGS RANDOLPH LAKE, MD & WV (SEE MARYLAND)								
KANAWHA RIVER LOCKS AND DAMS, WV	E,N,R					8,188,000	3,340,000	11,528,000
OHIO RIVER LOCKS AND DAMS, PA, OH & WV (SEE PENNSYLVANIA)								
OHIO RIVER LOCKS AND DAMS, WV, KY & OH	E,N,R					17,381,000	14,665,000	32,046,000
OHIO RIVER OPEN CHANNEL WORK, KY, IL, IN, OH, PA & WV (SEE KENTUCKY)								
OHIO RIVER OPEN CHANNEL WORK, PA, OH & WV (SEE PENNSYLVANIA)								
OHIO RIVER OPEN CHANNEL WORK, WV, KY & OH	N						3,113,000	3,113,000
R D BAILEY LAKE, WV	E,F,R					2,454,000	3,000	2,457,000
STONEWALL JACKSON LAKE, WV	E,F,R,W					1,159,000	25,000	1,184,000
SUMMERSVILLE LAKE, WV	E,F,R,W					2,248,000	1,100,000	3,348,000
SUTTON LAKE, WV	E,F,R					2,328,000		2,328,000
TYGART LAKE, WV	E,F,R,W					1,503,000	336,000	1,839,000
WISCONSIN								
DULUTH - SUPERIOR HARBOR, MN & WI (SEE MINNESOTA)								
EAU GALLE RIVER LAKE, WI	E,F,R					701,000	33,000	734,000
FOX RIVER, WI	E,F					2,005,000		2,005,000

Modera	BUSINESS	BUSINESS DECONNAICS ANCE FEACIBILITY ENGINEER	PRECONSTRUCTION	CONSTRUCTION	OPER	ATION & MAINTEN	ANCE	
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
GREEN BAY HARBOR, WI	N				1,900,000	367,000	3,000,000	3,367,000
INSPECTION OF COMPLETED WORKS, WI	F					61,000		61,000
INTERBASIN CONTROL OF GREAT LAKES-MISSISSIPPI RIVER AQUATIC NUISANCE SPECIES, IL, IN, OH & WI (SEE ILLINOIS)								
MILWAUKEE HARBOR, WI	N						700,000	700,000
PROJECT CONDITION SURVEYS, WI	N					288,000		288,000
STURGEON BAY HARBOR AND LAKE MICHIGAN SHIP CANAL, WI	R					20,000		20,000
SURVEILLANCE OF NORTHERN BOUNDARY WATERS, WI	F					540,000		540,000
UPPER MISSISSIPPI RIVER RESTORATION, IL, IA, MN, MO & WI (SEE ILLINOIS)								
WYOMING								
INSPECTION OF COMPLETED ENVIRONMENTAL PROJECTS, WY	E					10,000		10,000
INSPECTION OF COMPLETED WORKS, WY	F					123,000		123,000
JACKSON HOLE LEVEES, WY	F					195,000	2,179,000	2,374,000
SCHEDULING RESERVOIR OPERATIONS, WY	F					121,000		121,000

	BUSINESS			PRECONSTRUCTION		OPEI	OPERATION & MAINTEN	
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
ARKANSAS								
BAYOU METO BASIN, AR	$\mathbf{w}$				5,000,000			
CHANNEL IMPROVEMENT, AR, IL, KY, LA, MS, MO & TN	F,N				58,015,000	4,132,000	72,846,000	76,978,000
GRAND PRAIRIE REGION, AR	w				22,000,000			
HELENA HARBOR, PHILLIPS COUNTY, AR	N					22,000	11,000	33,000
INSPECTION OF COMPLETED WORKS, AR	F					250,000		250,000
LOWER ARKANSAS RIVER, NORTH BANK, AR	F						287,000	287,000
LOWER ARKANSAS RIVER, SOUTH BANK, AR	F					43,000	150,000	193,000
MISSISSIPPI RIVER LEVEES, AR, IL, KY, LA, MS, MO & TN	E,F				22,829,000	1,916,000	6,563,000	8,479,000
ST FRANCIS BASIN, AR & MO	F					3,000,000	2,900,000	5,900,000
TENSAS BASIN, BOEUF AND TENSAS RIVERS, AR & LA	F					1,839,000		1,839,000
WHITE RIVER BACKWATER, AR	F					592,000	550,000	1,142,000
ILLINOIS								
CHANNEL IMPROVEMENT, AR, IL, KY, LA, MS, MO & TN (SEE ARKANSAS)								
INSPECTION OF COMPLETED WORKS, IL	F					170,000		170,000
MISSISSIPPI RIVER LEVEES, AR, IL, KY, LA, MS, MO & TN (SEE ARKANSAS)								

	BUSINESS			PRECONSTRUCTION		OPER	RATION & MAINTEN	ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
KENTUCKY								
CHANNEL IMPROVEMENT, AR, IL, KY, LA, MS, MO & TN (SEE ARKANSAS)								
INSPECTION OF COMPLETED WORKS, KY	F					100,000		100,000
MISSISSIPPI RIVER LEVEES, AR, IL, KY, LA, MS, MO & TN (SEE ARKANSAS)								
LOUISIANA								
ATCHAFALAYA BASIN, FLOODWAY SYSTEM, LA	E,F,R				1,750,000	1,324,000	197,000	1,521,000
ATCHAFALAYA BASIN, LA	F,N				3,500,000	6,208,000	3,539,000	9,747,000
BATON ROUGE HARBOR, DEVIL SWAMP, LA	N					69,000		69,000
BAYOU COCODRIE AND TRIBUTARIES, LA	F					48,000		48,000
BONNET CARRE, LA	E,F,R					1,630,000	558,000	2,188,000
CHANNEL IMPROVEMENT, AR, IL, KY, LA, MS, MO & TN (SEE ARKANSAS)								
INSPECTION OF COMPLETED WORKS, LA	F					1,007,000		1,007,000
LOWER RED RIVER, SOUTH BANK LEVEES, LA	F					171,000	285,000	456,000
MISSISSIPPI DELTA REGION, LA	F					472,000		472,000
MISSISSIPPI RIVER LEVEES, AR, IL, KY, LA, MS, MO & TN (SEE ARKANSAS)								
OLD RIVER, LA	E,F,N,R					4,217,000	3,901,000	8,118,000
TENSAS BASIN, BOEUF AND TENSAS RIVERS, AR & LA (SEE ARKANSAS)								
TENSAS BASIN, RED RIVER BACKWATER, LA	F					2,414,000		2,414,000

	BUSINESS			PRECONSTRUCTION		OPERATION & MAINTE		ANCE
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & DESIGN	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL O&M
MISSISSIPPI								
CHANNEL IMPROVEMENT, AR, IL, KY, LA, MS, MO & TN (SEE ARKANSAS)								
GREENVILLE HARBOR, MS	N					4,000	20,000	24,000
INSPECTION OF COMPLETED WORKS, MS	F					130,000		130,000
MISSISSIPPI RIVER LEVEES, AR, IL, KY, LA, MS, MO & TN (SEE ARKANSAS)								
VICKSBURG HARBOR, MS	N					4,000	38,000	42,000
YAZOO BASIN, ARKABUTLA LAKE, MS	E,F,R					5,310,000	44,000	5,354,000
YAZOO BASIN, BIG SUNFLOWER RIVER, MS	E,F					185,000		185,000
YAZOO BASIN, ENID LAKE, MS	E,F,R					4,777,000		4,777,000
YAZOO BASIN, GREENWOOD, MS	F					788,000		788,000
YAZOO BASIN, GRENADA LAKE, MS	E,F,R					5,164,000		5,164,000
YAZOO BASIN, MAIN STEM, MS	E,F					1,273,000		1,273,000
YAZOO BASIN, SARDIS LAKE, MS	E,F,R					6,493,000		6,493,000
YAZOO BASIN, TRIBUTARIES, MS	F					944,000		944,000
YAZOO BASIN, WILL M WHITTINGTON AUX CHAN, MS	F					369,000	6,000	375,000
YAZOO BASIN, YAZOO BACKWATER AREA, MS	E,F					526,000		526,000
YAZOO BASIN, YAZOO CITY, MS	F					714,000		714,000
MISSOURI								
CHANNEL IMPROVEMENT, AR, IL, KY, LA, MS, MO & TN (SEE ARKANSAS)								

	BUSINESS			PRECONSTRUCTION	OPER	OPERATION & MAINTENANCE	
PROJECT	LINE	RECONNAISSANCE	FEASIBILITY	ENGINEERING & CONSTRUCTION DESIGN	OPERATION	MAINTENANCE	TOTAL O&M
INSPECTION OF COMPLETED WORKS, MO	F				200,000		200,000
MISSISSIPPI RIVER LEVEES, AR, IL, KY, LA, MS, MO & TN (SEE ARKANSAS)							
ST FRANCIS BASIN, AR & MO (SEE ARKANSAS)							
WAPPAPELLO LAKE, MO	E,F,R				3,239,000	1,521,000	4,760,000
TENNESSEE							
CHANNEL IMPROVEMENT, AR, IL, KY, LA, MS, MO & TN (SEE ARKANSAS)							
INSPECTION OF COMPLETED WORKS, TN	F				80,000		80,000
MEMPHIS HARBOR, MCKELLAR LAKE, TN	N					1,803,000	1,803,000
MEMPHIS METRO AREA, STORM WATER MANAGEMENT STUDY, TN	E		100,000				
MISSISSIPPI RIVER LEVEES, AR, IL, KY, LA, MS, MO & TN (SEE ARKANSAS)							

#### **SUMMARY, INVESTIGATIONS**

	APPROPRIATION
Studies and Projects Listed Under States:	
Surveys	33,178,000
Preconstruction Engineering and Design	6,119,000
Subtotal - Studies and Projects Listed Under States	39,297,000
Items Not Listed Under States:	
Coordination Studies With Other Agencies	
Access to Water Data	750,000
Committee on Marine Transportation Systems	100,000
Other Coordination Programs	4,290,000
CALFED	100,000
Chesapeake Bay Program	75,000
Coordination with Other Water Resource Agencies	500,000
Gulf of Mexico	100,000
Interagency and International Support	500,000
Interagency Water Resource Development	955,000
Inventory of Dams	400,000
Lake Tahoe	100,000
Pacific NW Forest Case	10,000
Special Investigations	1,350,000
FERC Licensing	200,000
Planning Assistance to States	4,000,000
Collection and Study of Basic Data:	
Automated Information Systems Support Tri-CADD	350,000
Coastal Field Data Collection	1,000,000
Environmental Data Studies	75,000
Flood Damage Data	220,000
Flood Plain Management Services	9,500,000
Hydrologic Studies	250,000
International Water Studies	200,000
Precipitation Studies	225,000
Remote Sensing/Geographic Information System Support	75,000
Scientific and Technical Information Centers	50,000
Stream Gaging	550,000
Transportation Systems	950,000
Research and Development	16,143,000
Other - Misc	
National Flood Risk Management Program	5,000,000
Independent Peer Review	300,000
National Shoreline	675,000
Planning Support Program	4,000,000
Tribal Partnership Program	1,000,000
Water Resources Priorities Study (New)	1,000,000
Subtotal - Items Not Listed Under States	50,703,000
TOTAL - INVESTIGATIONS APPROPRIATION	90,000,000
Rivers and Harbors Contributed Funds	26,000,000 1/
TOTAL - INVESTIGATIONS PROGRAM	116,000,000

<sup>1/</sup> Anticipated cash contributions.

#### **SUMMARY, CONSTRUCTION**

	APPROPRIATION
Listed Under States:	1,255,140,000
Items Not Listed Under States:	
Continuing Authorities Projects Not Requiring Specific Legislation:	
Aquatic Ecosystem Restoration (Section 206)	6,100,000
Beneficial Uses Of Dredged Material (Section 204)	5,000,000
Flood Control Projects (Section 205)	7,900,000
Navigation Mitigation Project (Section 111)	500,000
Project Modifications for Improvement of the Environment (Section 1135)	9,500,000
Dam Safety and Seepage/Stability Correction Program	45,000,000
Employees' Compensation	19,000,000
Inland Waterways Users Board - Board Expense	60,000
Inland Waterways Users Board - Corps Expense	800,000
Estuary Restoration Program (PL 106-457)	1,000,000
Subtotal - Items Not Listed Under States	94,860,000
Total - Construction Appropriation	<b>1,350,000,000</b> 1/
Rivers and Harbors Contributed Funds	217,000,000 2/
Total - Construction Program	1,567,000,000

<sup>1/</sup> Includes \$93,880,000 from the Inland Waterways Trust Fund and \$53,849,000 from the Harbor Maintenance Trust Fund.

<sup>2/</sup> Cash contributions from cost-sharing partners and contributions of 100% of the cost of certain other work.

### **SUMMARY, OPERATION AND MAINTENANCE**

#### **APPROPRIATION**

Total Listed Under States	2,411,388,000
Items Not Listed Under States	
Interagency Performance Evaluation Task Force/Hurricane Protection Decision-	0.405.000
Chronology (IPET/HPDC) Lessons Learned Implementation	8,125,000
Aquatic Nuisance Control Research	690,000
Asset Management/Facilities and Equip Maint (FEM)	4,750,000
Budget/Management Support for O&M Business Programs:	
Stewardship Support Program	1,000,000
Performance-Based Budgeting Support Program	4,000,000
Recreation Management Support Program	1,650,000
Optimization Tools For Navigation	392,000
Coastal Inlet Research Program	2,700,000
Coastal Data Information Program (CDIP)	3,000,000
Response To Climate Change At Corps Projects	5,000,000
Cultural Resources (NAGPRA/Curation)	4,500,000
Dredge McFarland Ready Reserve	11,840,000
Dredge Wheeler Ready Reserve	12,000,000
Dredging Data And Lock Performance Monitoring System	1,150,000
Dredging Operations And Environmental Research (DOER)	6,450,000
Dredging Operations Technical Support Program (DOTS)	2,820,000
Earthquake Hazards Reduction Program	270,000
Facility Protection	5,500,000
FERC Hydropower Coordination	3,000,000
Fish & Wildlife Operating Fish Hatchery Reimbursement	4,700,000
Great Lakes Tributary Model	600,000
Inland Waterway Navigation Charts	3,000,000
Inspection Of Completed Federal Flood Control Projects	30,000,000
Monitoring Of Completed Navigation Projects	6,920,000
National (Levee) Flood Inventory	10,000,000
National (Multiple Project) Natural Resources Management Activities	8,673,000
National Coastal Mapping Program	6,300,000
National Dam Safety Program (Portfolio Risk Assessment)	10,000,000
National Emergency Preparedness Program (NEPP)	6,750,000
National Portfolio Assessment For Reallocations	571,000

Program Development Technical Support	300,000
Protect, Clear And Straighten Channels	50,000
Removal Of Sunken Vessels	500,000
Waterborne Commerce Statistics	4,771,000
Harbor Maintenance Fee Data Collection	825,000
Recreationonestop (R1S) National Recreation Reservation Service	215,000
Reducing Civil Works Vulnerability	1,000,000
Regional Sediment Management Program	1,800,000
Reliability Models Program For Major Rehab.	300,000
Water Operations Technical Support (WOTS)	500,000
Subtotal - Items Not Listed Under States	176,612,000
Total Operation and Maintenance Appropriation	<b>2,588,000,000</b> 1/
Rivers and Harbors Contributed Funds	24,000,000 2/
Total Operation and Maintenance Program	2,612,000,000

<sup>1/</sup> Includes \$834,180,000 from the Harbor Maintenance Trust Fund and \$44,000,000 in Special Recreation User Fees. The remainder is financed from the General Fund.

<sup>2/</sup> Cash contributions required by law for budgeted work and work anticipated to be done on a reimbursable basis.

#### SUMMARY, MISSISSIPPI RIVER AND TRIBUTARIES

	<b>APPROPRIATION</b>
Listed Under States:	
Investigations:	
Surveys	100,000
Preconstruction Engineering and Design	0
Construction	113,094,000
Maintenance	155,043,000
Subtotal - Items Listed Under States	268,237,000
Items Not Listed Under States:	
Collection and Study of Basic Data (Investigations)	9,700,000
Mapping (Maintenance)	1,063,000
Subtotal - Items Not Listed Under States	10,763,000
TOTAL - MISSISSIPPI RIVER AND TRIBUTARIES APPROPRIATION	<b>279,000,000</b> 1/
Rivers and Harbors Contributed Funds	33,000,000 2/
TOTAL - MISSISSIPPI RIVER AND TRIBUTARIES PROGRAM	312,000,000

<sup>1/</sup> Includes \$1,971,000 from the Harbor Maintenance Trust Fund. The remainder is financed from the General Fund.

<sup>2/</sup> Cash contributions from cost-sharing partners and contributions of 100% of the cost of certain other work.

#### FY 2014 FUNDED FOR CONSTRUCTION - NAVIGATION PROJECTS RANKED BY RATIO OF BENEFITS TO COSTS (BCR) BCRs AND RATIOS OF NET BENEFITS TO TOTAL COSTS CALCULATED AT SEVEN PERCENT DISCOUNT RATE NET BENEFITS/ **BCR** DIV NAME TOTAL COSTS MISS RIVER BTWN THE OHIO AND MO RIVERS (REG WORKS), MO & IL MVD 18.6 17.6 NAD NEW YORK AND NEW JERSEY HARBOR, NY & NJ 5.7 4.7 SPD OAKLAND HARBOR (50 FOOT PROJECT), CA 4.0 3.0 LRD OLMSTED LOCKS AND DAM, OHIO RIVER, IL & KY 3.6 2.6 **MRT** CHANNEL IMPROVEMENT. DIKES, AR. IL. KY, LA, MS, MO & TN 3.5 2.5 SAD WRIGHTSVILLE BEACH, NC (MIT) 2.3 3.3 LRD GREEN BAY HARBOR, WI 2.9 1.9 CAPE MAY INLET TO LOWER TOWNSHIP, NJ NAD 2.8 1.8 SAD WILMINGTON HARBOR, NC (NAV) 1.4 0.4 DELAWARE RIVER MAIN CHANNEL, NJ, PA, DE NAD 0.3 1.3 NWD COLUMBIA RIVER CHANNEL IMPROVEMENTS, OR & WA 1.3 0.3 MVD ILLINOIS WATERWAY, LOCKPORT L&D, IL 1.3 0.3 LRD LOCKS AND DAMS 2, 3 AND 4, MONONGAHELA RIVER, PA 1.3 0.3 COLUMBIA RIVER AT THE MOUTH, OR & WA NWD 1.1 0.1 MVD CALCASIEU RIVER & PASS, LA SAD CHARLESTON HARBOR, SC SAD SAVANNAH HARBOR DISPOSAL AREAS, GA & SC TAMPA HARBOR, FL SAD WILMINGTON HARBOR, NC (DMDF) SAD

<sup>\*</sup> Dam Safety Assurance, Seepage Control, and Static Instability Correction Projects - benefit cost analysis not applicable

<sup>\*\*</sup> Dredged Material Disposal Facility (DMDF) – benefit cost analysis not applicable.

FY 2014	FUNDED FOR CONSTRUCTION - AQUATIC ECOSYSTEM RESTORATION PROJECTS
DIV	NAME
NAD	ASSATEAGUE ISLAND, MD
MRT	ATCHAFALAYA BASIN, FLOODWAY SYSTEM, LA
NAD	CHESAPEAKE BAY OYSTER RECOVERY, MD & VA
LRD	CHICAGO SANITARY AND SHIP CANAL DISPERSAL BARRIER, IL
NWD	COLUMBIA RIVER FISH MITIGATION, WA, OR & ID
NWD	DUWAMISH AND GREEN RIVER BASIN, WA
SAD	EVERGLADES
SPD	HAMILTON CITY, CA
MVD	LOUISIANA COASTAL AREA ECOSYSTEM RESTORATION, LA
NAD	LOWER CAPE MAY MEADOWS, CAPE MAY POINT, NJ
NWD	LOWER COLUMBIA RIVER ECOSYSTEM RESTORATION, OR & WA
SAD	LOWER SAVANNAH RIVER BASIN, GA
NWD	LOWER SNAKE RIVER FISH AND WILDLIFE COMPENSATION, WA, OR & ID
NWD	MISSOURI RIVER FISH & WILDLIFE RECOVERY, IA, KS, MO, MT, NE, ND & SD
SPD	NAPA RIVER, SALT MARSH RESTORATION, CA
NAD	POPLAR ISLAND, MD
MVD	UPPER MISSISSIPPI RIVER RESTORATION, IL, IA, MN, MO & WI

## FY 2014 FUNDED FOR CONSTRUCTION - FLOOD AND COASTAL STORM DAMAGE PROJECTS RANKED BY RATIO OF BENEFITS TO COSTS (BCR)

#### BCRs AND RATIOS OF NET BENEFITS TO TOTAL COSTS CALCULATED AT SEVEN PERCENT DISCOUNT RATE

DIV	NAME	BCR	NET BENEFITS/ TOTAL COSTS
SPD	SACRAMENTO RIVER BANK PROTECTION PROJECT, CA	44.6	43.6
SAD	PINELLAS COUNTY, TREASURE ISLAND SEGMENT, FL	6.5	5.5
NWD	MOUNT SAINT HELENS SEDIMENT CONTROL, WA	6.1	5.1
NWD	KANSAS CITYS, MO & KS	5.4	4.4
NAD	GREAT EGG HARBOR INLET AND PECK BEACH, NJ	5.3	4.3
SAD	FORT PIERCE BEACH, FL	5.1	4.1
SAD	TYBEE ISLAND, GA	4.6	3.6
MVD	MONARCH - CHESTERFIELD, MO	3.8	2.8
SAD	NASSAU COUNTY, FL	3.6	2.6
MRT	ATCHAFALAYA BASIN, FLOODWAY SYSTEM, LA	3.3	2.3
MRT	ATCHAFALAYA BASIN, LA	3.3	2.3
MRT	CHANNEL IMPROVEMENT, REVETMENT OPERATIONS, AR, IL, KY, LA, MS, MO & TN	3.3	2.3
MRT	MISSISSIPPI RIVER LEVEES, AR, IL, KY, LA, MS, MO & TN	3.3	2.3
SAD	WRIGHTSVILLE BEACH, NC (FRM)	3.3	2.3
LRD	LITTLE CALUMET RIVER, IN	3.2	2.2
MVD	WOOD RIVER LEVEE, DEFICIENCY CORRECTION AND RECONSTRUCTION, IL	3.1	2.1
LRD	MCCOOK AND THORNTON RESERVOIRS, IL	3.0	2.0
SPD	AMERICAN RIVER WATERSHED (COMMON FEATURES), CA	3.0	2.0
NAD	FIRE ISLAND TO MONTAUK POINT, NY	2.9	1.9
NAD	WYOMING VALLEY, PA (LEVEE RAISING)	2.8	1.8
NWD	BLUE RIVER CHANNEL, KANSAS CITY, MO	2.7	1.7
SPD	AMERICAN RIVER WATERSHED (FOLSOM DAM MODIFICATIONS), CA ***	2.2	1.2
SWD	BRAYS BAYOU, HOUSTON, TX ***	2.2	1.2
SPD	SANTA ANA RIVER MAINSTEM, CA ***	1.9	0.9
NAD	MUDDY RIVER, MA ***	1.8	0.8
SPD	AMERICAN RIVER WATERSHED (FOLSOM DAM RAISE), CA ***	1.8	0.8
SPD	YUBA RIVER BASIN, CA ***	1.7	0.7
SAD	ROANOKE RIVER UPPER BASIN, HEADWATERS AREA, VA ***	1.6	0.6
SAD	RIO PUERTO NUEVO, PR ***	1.4	0.4
NAD	RARITAN RIVER BASIN, GREEN BROOK SUB-BASIN, NJ ***	1.3	0.3
NWD	TURKEY CREEK BASIN, KS & MO ***	1.2	0.2
SWD	LOWER COLORADO RIVER BASIN (ONION CREEK), TX	1.2	0.2

## FY 2014 FUNDED FOR CONSTRUCTION - FLOOD AND COASTAL STORM DAMAGE PROJECTS RANKED BY RATIO OF BENEFITS TO COSTS (BCR)

#### BCRs AND RATIOS OF NET BENEFITS TO TOTAL COSTS CALCULATED AT SEVEN PERCENT DISCOUNT RATE

DIV	NAME	BCR	NET BENEFITS/ TOTAL COSTS
MVD	EAST ST LOUIS, IL (DEF CORR ONLY) ***	1.1	0.1
MVD	CHAIN OF ROCKS CANAL, MISSISSIPPI RIVER, IL (DEF CORR) ***	0.9	-0.1
LRD	BLUESTONE LAKE, WV (DAM SAFETY)	*	
LRD	BOLIVAR DAM, MUSKINGUM RIVER LAKES, OH (SEEPAGE CONTROL)	*	
LRD	CENTER HILL DAM CANEY FORK RIVER, TN (SEEPAGE CONTROL)	*	
LRD	DOVER DAM, MUSKINGUM RIVER, OH (DAM SAFETY)	*	
LRD	EAST BRANCH CLARION RIVER LAKE, PA (SEEPAGE CONTROL)	*	
LRD	ROUGH RIVER MAJOR REHAB, KY (DAM SAFETY)	*	
SAD	HERBERT HOOVER DIKE, FL (SEEPAGE CONTROL)	*	
SPD	ISABELLA DAM, CA (DAM SAFETY)	*	
SWD	CANTON LAKE, OK (DAM SAFETY)	*	
NWD	ELK CREEK LAKE, OR (After Dam removal work)	**	

<sup>\*</sup> Dam Safety Assurance, Seepage Control, and Static Instability Correction Projects - benefit cost analysis not applicable

<sup>\*\*</sup> Legal, Mitigation and/or Environmental Requirements - benefit cost analysis not applicable

<sup>\*\*\*</sup> Life savings benefits project - BCR shown

FY 2014 FUNDED FOR CONSTRUCTION - HYDROPOWER PROJECTS							
RANKED BY RATIO OF BENEFITS TO COSTS (BCR)							
BCRs AND RATIOS OF NET BENEFITS TO TOTAL COSTS CALCULATED AT SEVEN PERCENT DISCOUNT RATE							
DIV	NAME	BCR	NET BENEFITS/TOTAL COSTS				
NWD	GARRISON DAM, LAKE SAKAKAWEA, ND	3.3	2.3				
SAD	RICHARD B RUSSELL DAM AND LAKE, GA & SC	**					

<sup>\*\*</sup> Legal, Mitigation and/or Environmental Requirements - benefit cost analysis not applicable

FY 2014 FUNDED FOR CONSTRUCTION - WATER SUPPLY PROJECTS						
RANKED BY RATIO OF BENEFITS TO COSTS (BCR)						
BCRs AND RATIOS OF NET BENEFITS TO TOTAL COSTS CALCULATED AT SEVEN PERCENT DISCOUNT RATE						
DIV	NAME	BCR	NET BENEFITS/TOTAL COSTS			
MRT	GRAND PRAIRIE, AR	1.2	0.2			
MRT	BAYOU METO, AR	1.1	0.1			

### SUMMARY, FORMERLY UTILIZED SITES REMEDIAL ACTION PROGRAM FY 2014

STATE	PROJECT NAME	BUDGET
CT	Combustion Engineering, CT	5,000
IA	Iowa Army Ammunition Plant, IA	5,500,000
MA	Shpack Landfill, MA	200,000
MD	W.R. Grace, MD	800,000
MO	Latty Avenue Properties/Hazelwood Interim Storage Site, MO	2,000,000
	St. Louis Airport Site, MO	50,000
	St. Louis Airport Site, Vicinity Property, MO	10,500,000
	St. Louis Downtown Site, MO	17,000,000
NJ	Dupont Chambers Works, NJ	9,000,000
	Maywood Site, NJ	34,000,000
	Middlesex Sampling Plant, NJ	400,000
NY	Colonie Site, NY	200,000
	Guterl Specialty Steel, NY	500,000
	Linde Air Products, NY	500,000
	Niagara Falls Storage Site, NY	3,600,000
	Seaway Industrial Park, NY	200,000
	Sylvannia Corning Plant, NY	1,000,000
_	Tonawanda Landfill, NY	640,000
OH	Harshaw Chemical Company, OH	400,000
	Luckey Site, OH	3,600,000
PA	Shallow Land Disposal Area, PA	12,000,000
	Superior,PA	1,905,000
	Potential Sites	0
	TOTAL	104,000,000

# **HQDA WASH DC 20310-0108**

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