



Department  
of the Army  
Office, Assistant Secretary  
of the Army (Civil Works)

# Fiscal Year 2013 Civil Works Budget for the U.S. Army Corps of Engineers

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February 2012

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

OVERVIEW OF FISCAL YEAR 2013 CIVIL WORKS BUDGET

The President's Budget for Fiscal Year (FY) 2013 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 significant funding 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 aquatic ecosystem restoration program, whose 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 \$4.731 billion in discretionary funding for the Civil Works program. Additional funding sources for the FY 2013 program are estimated at \$552 million, including \$450 million in cash provided by non-Federal cost sharing partners. The Budget includes three construction new starts: Hamilton City, CA; Louisiana Coastal Area, Ecosystem Restoration, LA; and Lower Colorado River Basin (Wharton/Onion), TX. The Budget includes six new studies: Englebright and Daguerre Point Dams (Yuba River) Fish Passage, CA; Cano Martin Pena, Puerto Rico; Chesapeake Bay Comprehensive Study, DE, MD, PA, VA; Louisiana Coastal Area Comprehensive Study, LA; Houston Ship Channel, TX; and the nationwide Water Resources Priorities Study. The Budget also provides funding to complete 21 studies or project designs, and seven construction projects.

The Budget supports the modernization of Federal water resources infrastructure processes to address 21<sup>st</sup> Century water resources needs through policies and procedures that govern Federal water resources development and strategies for both managing the Nation's aging infrastructure and restoring aquatic ecosystem functions affected by past investments. The Administration is considering additional proposals to advance efforts already underway and to build the foundation of a comprehensive strategy for investing in the Nation's water infrastructure. In considering and developing these new policies, procedures, and strategies, the Administration will continue to engage and collaborate with the many stakeholders whose interests are tied to our Nation's water infrastructure, including State, local, and Tribal governments, as well as the Congress.

Construction. The Budget provides \$1.471 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, 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 \$415 million for dam safety, seepage control and static instability correction construction.

Operation and Maintenance. The Budget provides \$2.398 billion for the Operation and Maintenance account. The Budget again gives priority to those coastal harbors and inland waterways with the most commercial traffic, including increasing the amount to be spent from the Harbor Maintenance Trust Fund to a level significantly 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 \$102 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 \$10.6 million in Investigations for work on proposals to deepen seven U.S. ports: Boston, MA; Brazos Island, Brownsville Channel, TX; Charleston, SC; Jacksonville, FL; Houston Ship Channel, TX; Savannah, GA; and Wilmington Harbor, NC. The Budget also includes \$3 million for Corps efforts, in conjunction with State and local floodplain management authorities, to develop innovative non-structural solutions to reduce the risk of flood impacts, while helping to restore aquatic ecosystems.

Mississippi River and Tributaries. The Budget includes \$234 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 \$30 million for preparedness for floods, hurricanes, and other natural disasters, including \$2.5 million in support of continued development of interagency teams known as Silver Jackets, bringing together State and Federal agencies to implement flood risk management solutions.

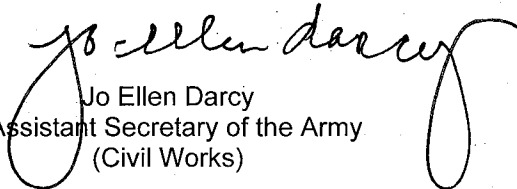
Regulatory Program. The Budget provides \$205 million for the Regulatory Program to provide greater efficiency of permit processing and improve protection of the Nation's waters and wetlands.

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 2013 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 aquatic ecosystems. The FY 2013 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  
(Civil Works)

**DEPARTMENT OF THE ARMY  
CORPS OF ENGINEERS – CIVIL WORKS  
FISCAL YEAR 2013 BUDGET REQUEST**

The Fiscal Year 2013 Budget provides \$4,731,000,000 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 \$552,000,000 in additional new resources, including \$450,000,000 in non-Federal contributions. Based on current estimates, required FY 2013 appropriations and additional new resources are as follows:

<b>Requested Appropriations:</b>	<b>Amount (\$)</b>
Investigations	102,000,000
Construction	1,471,000,000 1/
Operation and Maintenance	2,398,000,000 2/
Regulatory Program	205,000,000
Flood Control, Mississippi River and Tributaries	234,000,000 3/
Expenses	182,000,000
Flood Control and Coastal Emergencies	30,000,000
Formerly Utilized Sites Remedial Action Program	104,000,000
Assistant Secretary of the Army, Civil Works	5,000,000
<b>TOTAL APPROPRIATION REQUEST</b>	<b>4,731,000,000</b>
<b>Sources of Appropriations:</b>	
General Fund	(3,744,225,000)
Harbor Maintenance Trust Fund	(848,000,000)
Inland Waterways Trust Fund	(94,775,000)
Special Recreation User Fees	(44,000,000)
<b>TOTAL APPROPRIATION REQUEST</b>	<b>(4,731,000,000)</b>
<b>Additional New Resources:</b>	
Rivers and Harbors Contributed Funds	450,000,000 4/
Coastal Wetlands Restoration Trust Fund	81,000,000 5/
Permanent Appropriations	21,000,000
<b>TOTAL ADDITIONAL NEW RESOURCES</b>	<b>552,000,000</b>
<b>TOTAL PROGRAM FUNDING</b>	<b>5,283,000,000</b>

1/ Includes \$94,775,000 from the Inland Waterways Trust Fund and \$67,500,000 from the Harbor Maintenance Trust Fund.

2/ Includes \$778,800,000 from the Harbor Maintenance Trust Fund and \$44,000,000 in Special Recreation User Fees.

3/ Includes \$1,700,000 from the Harbor Maintenance Trust Fund.

4/ Cost-sharing contributions required by law for budgeted work and work financed 100 percent by non-Federal Interests.

5/ 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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Connecticut	14	New Hampshire	35		61
Delaware	15	New Jersey	36		65
District of Columbia	15	New Mexico	37		66
Florida	16	New York	38		67
Georgia	17	North Carolina	40		69
Hawaii	18	North Dakota	41		70
Idaho	18	Ohio	41		75
Illinois	19	Oklahoma	43		75
Indiana	21	Oregon	45		75
Iowa	22	Pennsylvania	47		75
Kansas	23	Puerto Rico	49		75
Kentucky	24	Rhode Island	49		75
		South Carolina	50		75
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1/ Also see Breakdown for Flood Control, Mississippi River and Tributaries

**FY 2013 Budget  
Business Line/Account Cross-Walk (\$ Millions)**

<i>Business Lines/Funding Categories:</i>	MR&T							FUSRAP	FCCE	REG	E	ASA (CW)	TOTAL
	I	C	O&M	I	C	O&M	TOTAL MRT						
Flood Risk Management	46	652	536	0	83	89	172						1406
Coastal	5	17	11		0	4	4						37
Inland	41	635	525		83	85	168						1369
Hydropower		2	178										180
Navigation	25	352	1326	0	14	30	44						1747
Coastal	17	151	797		0	2	2						967
Inland	8	201	529		14	28	42						780
Environment													
Aquatic Ecosystem Restoration	31	464	14	0	2		2						512
Stewardship			92			4	4						96
FUSRAP								104					104
Regulatory										205			205
Recreation			241			11	11						252
Emergency Management			6						30				36
Water Supply			5										6
Expenses											182		182
ASA(CW)												5	5
<b>TOTAL</b>	<b>102</b>	<b>1471</b>	<b>2398</b>	<b>1</b>	<b>196</b>	<b>253</b>	<b>234</b>	<b>104</b>	<b>30</b>	<b>205</b>	<b>182</b>	<b>5</b>	<b>4731</b>

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 2013**

<u>STATE</u>		<u>BUDGET REQUEST</u>	<u>STATE</u>		<u>BUDGET REQUEST</u>
	<b><u>INVESTIGATIONS</u></b>			<b><u>CONSTRUCTION</u></b>	
	<b>STUDIES</b>				
PR	Cano Martin Peña, PR	100,000	CA	Hamilton City, CA	7,500,000
MD	Chesapeake Bay Comprehensive Plan, MD,VA,PA,NY,WV,DE,DC	250,000	LA	Louisiana Coastal Area, Ecosystem Restoration, LA	16,825,000
CA	Englebright and Daguerre Point Dams (Yuba River) Fish Passage, CA	100,000	TX	Lower Colorado River Basin, Onion Creek, TX	2,000,000
LA	Louisiana Coastal Comprehensive Study, LA	100,000			
TX	Houston Ship Channel, TX	100,000			
	Water Resources Priorities Study	2,000,000			
	<b>TOTAL - INVESTIGATIONS (6)</b>	<b>2,650,000</b>		<b>TOTAL - CONSTRUCTION (3)</b>	<b>26,325,000</b>
	<b><u>OPERATION AND MAINTENANCE</u></b>			<b><u>MISSISSIPPI RIVER AND TRIBUTARIES</u></b>	
	Reducing Civil Works Vulnerability	8,000,000			
	<b>TOTAL - OPERATION AND MAINTENANCE (1)</b>	<b>8,000,000</b>		<b>TOTAL - MISSISSIPPI RIVER AND TRIBUTARIES</b>	

## 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.



PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
ALABAMA								
ALABAMA - COOSA COMPREHENSIVE WATER STUDY, AL	W					246,000		246,000
ALABAMA RIVER LAKES, AL	E,F,H,N,R					9,232,000	5,694,000	14,926,000
APALACHICOLA, CHATTAHOOCHEE AND FLINT RIVERS, GA, AL & FL (SEE GEORGIA)								
BLACK WARRIOR AND TOMBIGBEE RIVERS, AL	E,N,R					9,766,000	11,205,000	20,971,000
ESCAMBIA AND CONECUH RIVERS, FL & AL (SEE FLORIDA)								
GULF INTRACOASTAL WATERWAY, AL	N					400,000	5,208,000	5,608,000
INSPECTION OF COMPLETED WORKS, AL	F					80,000		80,000
JIM WOODRUFF LOCK AND DAM, LAKE SEMINOLE, FL, AL & GA (SEE FLORIDA)								
MOBILE HARBOR, AL	N					510,000	29,561,000	30,071,000
PROJECT CONDITION SURVEYS, AL	N					100,000		100,000
TENNESSEE - TOMBIGBEE WATERWAY WILDLIFE MITIGATION, AL & MS	E					1,427,000	474,000	1,901,000
TENNESSEE - TOMBIGBEE WATERWAY, AL & MS	E,N,R					12,688,000	10,164,000	22,852,000
WALTER F GEORGE LOCK AND DAM, AL & GA	E,H,N,R					5,567,000	2,475,000	8,042,000
WEST POINT DAM AND LAKE, GA & AL (SEE GEORGIA)								
ALASKA								
ALASKA REGIONAL PORTS, AK	N		300,000					
ANCHORAGE HARBOR, AK	N						13,930,000	13,930,000

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
CHENA RIVER LAKES, AK	E,F,R					585,000	2,743,000	3,328,000
DILLINGHAM HARBOR, AK	N						1,000,000	1,000,000
HOMER HARBOR, AK	N						467,000	467,000
INSPECTION OF COMPLETED WORKS, AK	F					210,000		210,000
MATANUSKA RIVER WATERSHED, AK	E		100,000					
NINILCHIK HARBOR, AK	N						454,000	454,000
NOME HARBOR, AK	N						1,151,000	1,151,000
PROJECT CONDITION SURVEYS, AK	N					561,000		561,000
ARIZONA								
ALAMO LAKE, AZ	E,F,R					708,000	913,000	1,621,000
INSPECTION OF COMPLETED WORKS, AZ	F					101,000		101,000
PAINTED ROCK DAM, AZ	E,F					797,000	439,000	1,236,000
SCHEDULING RESERVOIR OPERATIONS, AZ	F					157,000		157,000
WHITLOW RANCH DAM, AZ	E,F					206,000	91,000	297,000
ARKANSAS								
BEAVER LAKE, AR	E,F,H,R,W					4,558,000	1,371,000	5,929,000
BLAKELY MT DAM, LAKE OUACHITA, AR	E,F,H,R					5,458,000	3,076,000	8,534,000
BLUE MOUNTAIN LAKE, AR	E,F,R,W					1,430,000	434,000	1,864,000

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
BULL SHOALS LAKE, AR	E,F,H,R,W					5,136,000	1,536,000	6,672,000
DARDANELLE LOCK AND DAM, AR	E,F,H,N,R					6,380,000	2,532,000	8,912,000
DEGRAY LAKE, AR	E,F,H,N,R					4,912,000	1,969,000	6,881,000
DEQUEEN LAKE, AR	E,F,R,W					1,351,000	519,000	1,870,000
DIERKS LAKE, AR	E,F,R,W					1,107,000	460,000	1,567,000
GILLHAM LAKE, AR	E,F,R,W					1,009,000	454,000	1,463,000
GREERS FERRY LAKE, AR	E,F,H,R,W					5,377,000	1,067,000	6,444,000
HELENA HARBOR, PHILLIPS COUNTY, AR	N					21,000	53,000	74,000
INSPECTION OF COMPLETED WORKS, AR	F					448,000		448,000
LOWER MISSISSIPPI RESOURCE ASSESSMENT, AR, IL, KY, LA, MS, MO & TN	E		800,000					
MCCELLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM, AR	E,N,R					13,737,000	11,224,000	24,961,000
MILLWOOD LAKE, AR	E,F,R,W					1,956,000	724,000	2,680,000
NARROWS DAM, LAKE GREESON, AR	E,F,H,R					3,797,000	862,000	4,659,000
NIMROD LAKE, AR	E,F,R,W					1,663,000	357,000	2,020,000
NORFORK LAKE, AR	E,F,H,R,W					3,404,000	4,742,000	8,146,000
OSCEOLA HARBOR, AR	N					13,000		13,000
OUACHITA AND BLACK RIVERS, AR & LA	E,F,N,R					5,038,000	2,469,000	7,507,000
OZARK - JETA TAYLOR LOCK AND DAM, AR	E,H,N,R					3,993,000	1,195,000	5,188,000
TABLE ROCK LAKE, MO & AR (SEE MISSOURI)								
WHITE RIVER, AR	N					39,000		39,000
YELLOW BEND PORT, AR	N					3,000		3,000

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
CALIFORNIA								
AMERICAN RIVER WATERSHED (COMMON FEATURES), CA	F				6,400,000			
AMERICAN RIVER WATERSHED (FOLSOM DAM MODIFICATIONS), CA	F				86,700,000			
AMERICAN RIVER WATERSHED (FOLSOM DAM RAISE), CA	F				5,100,000			
BLACK BUTTE LAKE, CA	E,F,R					1,959,000	300,000	2,259,000
BUCHANAN DAM, HV EASTMAN LAKE, CA	E,F,R					1,646,000	273,000	1,919,000
CALIFORNIA COASTAL SEDIMENT MASTER PLAN, CA	F		900,000					
CHANNEL ISLANDS HARBOR, CA	N						4,500,000	4,500,000
COYOTE VALLEY DAM, LAKE MENDOCINO, CA	E,F,R,W					2,856,000	768,000	3,624,000
DRY CREEK (WARM SPRINGS) LAKE AND CHANNEL, CA	E,F,R					5,134,000	1,563,000	6,697,000
FARMINGTON DAM, CA	F					378,000	72,000	450,000
HAMILTON AIRFIELD WETLANDS RESTORATION, CA	E				2,200,000			
HAMILTON CITY, CA	E				7,500,000			
HIDDEN DAM, HENSLEY LAKE, CA	E,F,R					1,824,000	194,000	2,018,000
HUMBOLDT HARBOR AND BAY, CA	N						1,905,000	1,905,000
INSPECTION OF COMPLETED WORKS, CA	F					3,686,000		3,686,000
ISABELLA LAKE, CA	E,F					1,015,000	65,000	1,080,000
LOS ANGELES - LONG BEACH HARBORS, CA	N						265,000	265,000
LOS ANGELES COUNTY DRAINAGE AREA, CA	E,F,R					3,024,000	2,029,000	5,053,000
LOS ANGELES RIVER ECOSYSTEM RESTORATION, CA	E		100,000					
MALIBU CREEK WATERSHED, CA	E		420,000					

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
MARTIS CREEK LAKE, NV & CA (SEE NEVADA)								
MERCED COUNTY STREAMS, CA	F					310,000	40,000	350,000
MOJAVE RIVER DAM, CA	E,F,R					263,000	68,000	331,000
MORRO BAY HARBOR, CA	N						2,200,000	2,200,000
NAPA RIVER, SALT MARSH RESTORATION, CA	E				2,500,000			
NEW HOGAN LAKE, CA	E,F,R					1,953,000	2,018,000	3,971,000
NEW MELONES LAKE, DOWNSTREAM CHANNEL, CA	E,F,R					1,370,000	436,000	1,806,000
OAKLAND HARBOR (50 FOOT PROJECT), CA	N				500,000			
OAKLAND HARBOR, CA	N					400,000	16,800,000	17,200,000
OCEANSIDE HARBOR, CA	N						1,600,000	1,600,000
PINE FLAT LAKE, CA	E,F,R					2,561,000	657,000	3,218,000
PROJECT CONDITION SURVEYS, CA	N					1,707,000		1,707,000
RICHMOND HARBOR, CA	N						10,700,000	10,700,000
SACRAMENTO AND SAN JOAQUIN COMPREHENSIVE BASIN STUDY, CA	F		300,000					
SACRAMENTO RIVER (30 FOOT PROJECT), CA	N						1,443,000	1,443,000
SACRAMENTO RIVER AND TRIBUTARIES (DEBRIS CONTROL), CA	E,N,R					1,226,000	156,000	1,382,000
SACRAMENTO RIVER BANK PROTECTION PROJECT, CA	F				3,000,000			
SACRAMENTO RIVER SHALLOW DRAFT CHANNEL, CA	N						200,000	200,000
SAC-SAN JOAQUIN DELTA ISLANDS AND LEVEES, CA	F		1,015,000					
SAN FRANCISCO BAY DELTA MODEL STRUCTURE, CA	R					843,000	58,000	901,000
SAN FRANCISCO HARBOR AND BAY, CA (DRIFT REMOVAL)	N						3,000,000	3,000,000
SAN FRANCISCO HARBOR, CA	N						2,850,000	2,850,000

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
SAN JOAQUIN RIVER, PORT OF STOCKTON, CA	N						5,525,000	5,525,000
SAN PABLO BAY AND MARE ISLAND STRAIT, CA	N						2,500,000	2,500,000
SAN PABLO BAY WATERSHED, CA	E		216,000					
SANTA ANA RIVER BASIN, CA	E,F,R					2,246,000	1,742,000	3,988,000
SANTA ANA RIVER MAINSTEM, CA	F				7,200,000			
SANTA BARBARA HARBOR, CA	N						2,240,000	2,240,000
SCHEDULING RESERVOIR OPERATIONS, CA	F					1,587,000		1,587,000
SOLANA BEACH, CA	F		188,000					
SUCCESS DAM, TULE RIVER, CA (DAM SAFETY)	F				3,000,000			
SUCCESS LAKE, CA	E,F,R					2,060,000	268,000	2,328,000
SUISUN BAY CHANNEL, CA	N						2,500,000	2,500,000
SUTTER COUNTY, CA	F		988,000					
TERMINUS DAM, LAKE KAWEAH, CA	E,F,R					1,804,000	265,000	2,069,000
UPPER PENITENCIA CREEK, CA	F		541,000					
YUBA RIVER BASIN, CA	F				1,800,000			
YUBA RIVER FISH PASSAGE, CA	E	100,000						
YUBA RIVER, CA	E,N					121,000		121,000
COLORADO								
BEAR CREEK LAKE, CO	E,F,R					453,000	387,000	840,000
CHATFIELD LAKE, CO	E,F,R					1,381,000	64,000	1,445,000

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
CHATFIELD, CHERRY CREEK AND BEAR CREEK RESERVOIRS, CO	W		67,000					
CHERRY CREEK LAKE, CO	E,F,R					894,000	624,000	1,518,000
INSPECTION OF COMPLETED WORKS, CO	F					489,000		489,000
JOHN MARTIN RESERVOIR, CO	E,F,R					2,037,000	278,000	2,315,000
RIO GRANDE BASIN, NM, CO & TX (SEE NEW MEXICO)								
SCHEDULING RESERVOIR OPERATIONS, CO	F					748,000		748,000
TRINIDAD LAKE, CO	E,F,R					1,801,000	211,000	2,012,000
CONNECTICUT								
BLACK ROCK LAKE, CT	E,F,R					447,000	71,000	518,000
COLEBROOK RIVER LAKE, CT	E,F,R,W					532,000	352,000	884,000
HANCOCK BROOK LAKE, CT	E,F,R					330,000	85,000	415,000
HOP BROOK LAKE, CT	E,F,R					709,000	247,000	956,000
INSPECTION OF COMPLETED WORKS, CT	F					267,000		267,000
LONG ISLAND SOUND DMMP, CT	N					2,500,000		2,500,000
MANSFIELD HOLLOW LAKE, CT	E,F,R					426,000	169,000	595,000
NORTHFIELD BROOK LAKE, CT	E,F,R					370,000	68,000	438,000
PROJECT CONDITION SURVEYS, CT	N					1,050,000		1,050,000
STAMFORD HURRICANE BARRIER, CT	E,F					339,000	224,000	563,000
THOMASTON DAM, CT	E,F,R					630,000	153,000	783,000

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
WEST THOMPSON LAKE, CT	E,F,R					494,000	161,000	655,000
WESTCHESTER COUNTY STREAMS, BYRAM RIVER BASIN, NY & CT (SEE NEW YORK)								
DELAWARE								
DELAWARE BAY COASTLINE, ROOSEVELT INLET TO LEWES BEACH, DE	N				350,000			
DELAWARE RIVER MAIN CHANNEL, NJ, PA & DE (SEE NEW JERSEY)								
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					4,540,000	12,835,000	17,375,000
PROJECT CONDITION SURVEYS, DE	N					200,000		200,000
WILMINGTON HARBOR, DE	N					365,000	3,940,000	4,305,000
DISTRICT OF COLUMBIA								
INSPECTION OF COMPLETED WORKS, DC	F					25,000		25,000
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



PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
FLORIDA								
APALACHICOLA, CHATTAHOOCHEE AND FLINT RIVERS, GA, AL & FL (SEE GEORGIA)								
BREVARD COUNTY, CANAVERAL HARBOR, FL	N				350,000			
CANAVERAL HARBOR, FL	N					1,200,000	3,500,000	4,700,000
CENTRAL & SOUTHERN FLORIDA, FL	E,F,N,R					2,936,000	11,508,000	14,444,000
DUVAL COUNTY, FL	F				100,000			
ESCAMBIA AND CONECUH RIVERS, FL & AL	N						1,600,000	1,600,000
FORT PIERCE BEACH, FL	N				350,000			
HERBERT HOOVER DIKE, FL (SEEPAGE CONTROL)	F				153,000,000			
INSPECTION OF COMPLETED WORKS, FL	F					1,400,000		1,400,000
JACKSONVILLE HARBOR, FL	N		1,400,000		3,195,000	413,000	5,650,000	6,063,000
JIM WOODRUFF LOCK AND DAM, LAKE SEMINOLE, FL, AL & GA	E,H,N,R					4,507,000	2,429,000	6,936,000
MANATEE COUNTY, FL	F				100,000			
MARTIN COUNTY, FL	F				350,000			
MIAMI HARBOR, FL	N						4,334,000	4,334,000
MILE POINT, FL	N			748,000				
NASSAU COUNTY, FL	N				350,000			
OKEECHOBEE WATERWAY, FL	E,N,R					2,119,000	881,000	3,000,000
PALM BEACH HARBOR, FL	N					200,000	2,300,000	2,500,000
PORT EVERGLADES HARBOR, FL	N					150,000	2,934,000	3,084,000
PROJECT CONDITION SURVEYS, FL	N					1,647,000		1,647,000

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
REMOVAL OF AQUATIC GROWTH, FL	N						3,250,000	3,250,000
SCHEDULING RESERVOIR OPERATIONS, FL	F					22,000		22,000
SOUTH FLORIDA ECOSYSTEM RESTORATION, FL	E				153,324,000	767,000	7,016,000	7,783,000
ST JOHN'S COUNTY, FL	N				350,000			
TAMPA HARBOR, FL	N				8,305,000	500,000	7,650,000	8,150,000
WATER/ENVIRONMENTAL CERTIFICATION, FL	N					80,000		80,000
GEORGIA								
ALLATOONA LAKE, GA	E,F,H,R					3,453,000	3,848,000	7,301,000
APALACHICOLA, CHATTAHOOCHEE AND FLINT RIVERS, GA, AL & FL	E,F,H,N,R					2,085,000		2,085,000
BRUNSWICK HARBOR, GA	N						3,000,000	3,000,000
BUFORD DAM AND LAKE SIDNEY LANIER, GA	E,F,H,N,R					5,909,000	2,702,000	8,611,000
CARTERS DAM AND LAKE, GA	E,F,H,R					4,596,000	3,403,000	7,999,000
HARTWELL LAKE, GA & SC	E,F,H,N,R,W					7,285,000	2,618,000	9,903,000
INSPECTION OF COMPLETED ENVIRONMENTAL PROJECTS, GA	E					15,000		15,000
INSPECTION OF COMPLETED WORKS, GA	F					120,000		120,000
J STROM THURMOND LAKE, GA & SC	E,F,H,N,R,W					7,040,000	2,506,000	9,546,000
JIM WOODRUFF LOCK AND DAM, LAKE SEMINOLE, FL, AL & GA (SEE FLORIDA)								
LOWER SAVANNAH RIVER BASIN, GA	E				30,000			

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
PROJECT CONDITION SURVEYS, GA	N					189,000		189,000
RICHARD B RUSSELL DAM AND LAKE, GA & SC	E,F,H,R,W				1,000,000	4,594,000	3,894,000	8,488,000
SAVANNAH HARBOR DISPOSAL AREAS, GA & SC	N				8,817,000			
SAVANNAH HARBOR EXPANSION, GA	N			2,800,000				
SAVANNAH HARBOR, GA	N					1,450,000	20,589,000	22,039,000
SAVANNAH RIVER BELOW AUGUSTA, GA	F,N					90,000		90,000
TYBEE ISLAND, GA	F				150,000			
WALTER F GEORGE LOCK AND DAM, AL & GA (SEE ALABAMA)								
WEST POINT DAM AND LAKE, GA & AL	E,F,H,N,R					3,467,000	4,146,000	7,613,000
HAWAII								
ALA WAI CANAL, OAHU, HI	E		400,000					
BARBERS POINT HARBOR, HI	R					238,000		238,000
INSPECTION OF COMPLETED WORKS, HI	F					685,000		685,000
PROJECT CONDITION SURVEYS, HI	N					737,000		737,000
IDAHO								
ALBENI FALLS DAM, ID	E,F,N,R					853,000	407,000	1,260,000
COLUMBIA RIVER FISH MITIGATION, WA, OR & ID (SEE WASHINGTON)								
DWORSHAK DAM AND RESERVOIR, ID	E,F,N,R					1,804,000	926,000	2,730,000

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
INSPECTION OF COMPLETED WORKS, ID	F					330,000		330,000
LOWER SNAKE RIVER FISH AND WILDLIFE COMPENSATION, WA, OR & ID (SEE WASHINGTON)								
LUCKY PEAK LAKE, ID	E,F,R					1,795,000	555,000	2,350,000
SCHEDULING RESERVOIR OPERATIONS, ID	F					546,000		546,000
ILLINOIS								
CALUMET HARBOR AND RIVER, IL & IN	N					350,000	3,359,000	3,709,000
CARLYLE LAKE, IL	E,F,R,W					3,356,000	2,106,000	5,462,000
CHAIN OF ROCKS CANAL, MISSISSIPPI RIVER, IL (DEF CORR)	F				3,000,000			
CHICAGO HARBOR, IL	N					2,000,000		2,000,000
CHICAGO RIVER, IL	F					528,000		528,000
CHICAGO SANITARY AND SHIP CANAL DISPERSAL BARRIER, IL	E				24,500,000			
DES PLAINES RIVER, IL	F				2,300,000			
DES PLAINES RIVER, IL (PHASE II)	F			500,000				
EAST ST LOUIS, IL	F				1,290,000			
FARM CREEK RESERVOIRS, IL	E,F					100,000	357,000	457,000
ILLINOIS RIVER BASIN RESTORATION , IL	E		400,000					
ILLINOIS WATERWAY (MVR PORTION), IL & IN	E,N,R					19,080,000	13,647,000	32,727,000
ILLINOIS WATERWAY (MVS PORTION), IL & IN	E,N					444,000	1,388,000	1,832,000
ILLINOIS WATERWAY, LOCKPORT LOCK AND DAM, IL (MAJOR REHAB)	N				3,600,000			

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
INSPECTION OF COMPLETED ENVIRONMENTAL PROJECTS, IL	E					65,000		65,000
INSPECTION OF COMPLETED WORKS, IL	F					2,549,000		2,549,000
INTERBASIN CONTROL OF GREAT LAKES-MISSISSIPPI RIVER AQUATIC NUISANCE SPECIES, IL, IN, OH & WI	E		3,000,000					
KASKASKIA RIVER NAVIGATION, IL	E,N,R					1,509,000	393,000	1,902,000
LAKE MICHIGAN DIVERSION, IL	N					1,025,000		1,025,000
LAKE SHELBYVILLE, IL	E,F,R,W					3,304,000	2,108,000	5,412,000
LOCK AND DAM 27, MISSISSIPPI RIVER, IL (MAJOR REHAB)	N				850,000			
LOWER MISSISSIPPI RESOURCE ASSESSMENT, AR, IL, KY, LA, MS, MO & TN (SEE ARKANSAS)								
MCCOOK AND THORNTON RESERVOIRS, IL	F				12,000,000			
MISSISSIPPI RIVER BETWEEN MISSOURI RIVER AND MINNEAPOLIS (MVR PORTION), IL	E,N,R					29,423,000	27,335,000	56,758,000
MISSISSIPPI RIVER BETWEEN MISSOURI RIVER AND MINNEAPOLIS (MVS PORTION), IL	E,N,R					7,608,000	17,856,000	25,464,000
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				144,000,000			
PROJECT CONDITION SURVEYS, IL	N					104,000		104,000
REND LAKE, IL	E,F,R,W					4,179,000	1,308,000	5,487,000
SURVEILLANCE OF NORTHERN BOUNDARY WATERS, IL	F					672,000		672,000
UPPER MISSISSIPPI RIVER RESTORATION, IL, IA, MN, MO & WI	E				17,880,000			
WOOD RIVER LEVEE, DEFICIENCY CORRECTION AND RECONSTRUCTION, IL	F				4,202,000			

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
INDIANA								
BROOKVILLE LAKE, IN	E,F,R,W					1,108,000	1,000	1,109,000
BURNS WATERWAY HARBOR, IN	N					176,000		176,000
CAGLES MILL LAKE, IN	E,F,R					1,112,000	13,000	1,125,000
CALUMET HARBOR AND RIVER, IL & IN (SEE ILLINOIS)								
CECIL M HARDEN LAKE, IN	E,F,R					1,243,000	7,000	1,250,000
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					4,775,000	6,140,000	10,915,000
INSPECTION OF COMPLETED WORKS, IN	F					992,000		992,000
INTERBASIN CONTROL OF GREAT LAKES-MISSISSIPPI RIVER AQUATIC NUISANCE SPECIES, IL, IN, OH & WI (SEE ILLINOIS)								
J EDWARD ROUSH LAKE, IN	E,F,R					1,126,000		1,126,000
LITTLE CALUMET RIVER, IN 1/								
MISSISSINEWA LAKE, IN	E,F,R					1,267,000	513,000	1,780,000
MONROE LAKE, IN	E,F,R,W					1,180,000	14,000	1,194,000
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					1,085,000	4,000	1,089,000

1/ FY 2013 Budget amount is to be determined pending approval of the Post Authorization Change Report (PACR) currently under review.

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
PROJECT CONDITION SURVEYS, IN	N					185,000		185,000
SALAMONIE LAKE, IN	E,F,R					1,091,000		1,091,000
SURVEILLANCE OF NORTHERN BOUNDARY WATERS, IN	F					138,000		138,000
IOWA								
CORALVILLE LAKE, IA	E,F,R					3,447,000	788,000	4,235,000
HUMBOLDT, IA	E		230,000					
INSPECTION OF COMPLETED WORKS, IA	F					728,000		728,000
MISSOURI RIVER - KENSLERS BEND, NE TO SIOUX CITY, IA (SEE NEBRASKA)								
MISSOURI RIVER - SIOUX CITY TO THE MOUTH, IA, KS, MO & NE	E,N					2,562,000	5,205,000	7,767,000
MISSOURI RIVER FISH AND WILDLIFE RECOVERY, IA, KS, MO, MT, NE, ND & SD	E				90,000,000			
RATHBUN LAKE, IA	E,F,R,W					1,850,000	509,000	2,359,000
RED ROCK DAM AND LAKE RED ROCK, IA	E,F,R					3,661,000	918,000	4,579,000
SAYLORVILLE LAKE, IA	E,F,R					4,394,000	1,095,000	5,489,000
UPPER MISSISSIPPI RIVER RESTORATION, IL, IA, MN, MO & WI (SEE ILLINOIS)								

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
KANSAS								
CLINTON LAKE, KS	E,F,R,W					1,601,000	656,000	2,257,000
COUNCIL GROVE LAKE, KS	E,F,R,W					1,414,000	701,000	2,115,000
EL DORADO LAKE, KS	E,F,R,W					649,000	182,000	831,000
ELK CITY LAKE, KS	E,F,R,W					660,000	135,000	795,000
FALL RIVER LAKE, KS	E,F,R					1,167,000	262,000	1,429,000
HILLSDALE LAKE, KS	E,F,R,W					645,000	190,000	835,000
INSPECTION OF COMPLETED WORKS, KS	F					984,000		984,000
JOHN REDMOND DAM AND RESERVOIR, KS	E,F,R,W					1,055,000	196,000	1,251,000
KANOPOLIS LAKE, KS	E,F,R,W					1,118,000	395,000	1,513,000
KANSAS CITYS, MO & KS (SEE MISSOURI)								
MARION LAKE, KS	E,F,R,W					1,542,000	1,036,000	2,578,000
MELVERN LAKE, KS	E,F,R,W					1,705,000	387,000	2,092,000
MILFORD LAKE, KS	E,F,R,W					1,611,000	502,000	2,113,000
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)								
MISSOURI RIVER LEVEE SYSTEM, UNITS L455 & R460-471, MO & KS (SEE MISSOURI)								
PEARSON - SKUBITZ BIG HILL LAKE, KS	E,F,R,W					1,040,000	445,000	1,485,000
PERRY LAKE, KS	E,F,R,W					1,784,000	475,000	2,259,000
POMONA LAKE, KS	E,F,R,W					1,535,000	518,000	2,053,000
SCHEDULING RESERVOIR OPERATIONS, KS	F					150,000		150,000



PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
TOPEKA, KS	F			431,000				
TORONTO LAKE, KS	E,F,R,W					629,000	275,000	904,000
TURKEY CREEK BASIN, KS & MO	F				4,000,000			
TUTTLE CREEK LAKE, KS	E,F,R,W					1,700,000	545,000	2,245,000
UPPER TURKEY CREEK, KS	F			500,000				
WILSON LAKE, KS	E,F,R,W					1,178,000	337,000	1,515,000
KENTUCKY								
BARKLEY DAM AND LAKE BARKLEY, KY & TN	E,F,H,N,R,W					9,222,000	372,000	9,594,000
BARREN RIVER LAKE, KY	E,F,R,W					2,425,000	29,000	2,454,000
BIG SANDY HARBOR, KY	N					10,000	1,731,000	1,741,000
BUCKHORN LAKE, KY	E,F,R					1,763,000		1,763,000
CARR CREEK LAKE, KY	E,F,R,W					1,833,000	16,000	1,849,000
CAVE RUN LAKE, KY	E,F,R,W					947,000		947,000
DEWEY LAKE, KY	E,F,R					2,279,000		2,279,000
ELVIS STAHR (HICKMAN) HARBOR, KY	N					13,000		13,000
FALLS OF THE OHIO NATIONAL WILDLIFE, KY & IN	E					16,000		16,000
FISHTRAP LAKE, KY	E,F,R					1,973,000	50,000	2,023,000
GRAYSON LAKE, KY	E,F,R,W					1,554,000		1,554,000
GREEN AND BARREN RIVERS, KY	E,N					1,944,000	160,000	2,104,000

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
GREEN RIVER LAKE, KY	E,F,R,W					2,330,000	4,000	2,334,000
INSPECTION OF COMPLETED WORKS, KY	F					1,105,000		1,105,000
KENTUCKY RIVER, KY	N					10,000		10,000
LAUREL RIVER LAKE, KY	E,H,R,W					1,929,000	70,000	1,999,000
LEVISA AND TUG FORKS AND UPPER CUMBERLAND RIVER, VA, WV & KY (SEE VIRGINIA)								
LOWER MISSISSIPPI RESOURCE ASSESSMENT, AR, IL, KY, LA, MS, MO & TN (SEE ARKANSAS)								
MARTINS FORK LAKE, KY	E,F,R,W					1,194,000		1,194,000
MIDDLESBORO CUMBERLAND RIVER BASIN, KY	F					244,000		244,000
NOLIN LAKE, KY	E,F,R,W					2,610,000	65,000	2,675,000
OHIO RIVER LOCKS AND DAMS, KY, IL, IN & OH	E,N,R					30,363,000	4,302,000	34,665,000
OHIO RIVER LOCKS AND DAMS, WV, KY & OH (SEE WEST VIRGINIA)								
OHIO RIVER OPEN CHANNEL WORK, KY, IL, IN, OH, PA & WV	N					949,000	4,880,000	5,829,000
OHIO RIVER OPEN CHANNEL WORK, WV, KY & OH (SEE WEST VIRGINIA)								
OHIO RIVER SHORELINE, PADUCAH, KY	F			500,000				
OLMSTED LOCKS AND DAM, OHIO RIVER, IL & KY (SEE ILLINOIS)								
PAINTSVILLE LAKE, KY	E,F,R,W					1,224,000		1,224,000
ROUGH RIVER LAKE, KY	E,F,R,W					2,673,000	50,000	2,723,000
TAYLORSVILLE LAKE, KY	E,F,R					1,184,000	14,000	1,198,000
WOLF CREEK DAM, LAKE CUMBERLAND, KY	E,F,H,R				85,000,000	7,835,000	152,000	7,987,000
YATESVILLE LAKE, KY	E,F,R					1,278,000	250,000	1,528,000

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
LOUISIANA								
ATCHAFALAYA RIVER AND BAYOUS CHENE, BOEUF & BLACK, LA	N					530,000	8,017,000	8,547,000
BARATARIA BAY WATERWAY, LA	N					92,000		92,000
BAYOU BODCAU RESERVOIR, LA	E,F,R					1,002,000	39,000	1,041,000
BAYOU LAFOURCHE AND LAFOURCHE JUMP WATERWAY, LA	N					134,000	955,000	1,089,000
BAYOU PIERRE, LA	F						24,000	24,000
BAYOU SEGNETTE WATERWAY, LA	N					15,000		15,000
BAYOU TECHE AND VERMILION RIVER, LA	N					17,000		17,000
BAYOU TECHE, LA	N					75,000	60,000	135,000
CADDO LAKE, LA	F,R					216,000		216,000
CALCASIEU LOCK, LA	N		750,000					
CALCASIEU RIVER AND PASS, LA	N				5,223,000	1,747,000	14,006,000	15,753,000
FRESHWATER BAYOU, LA	N					1,645,000	50,000	1,695,000
GULF INTRACOASTAL WATERWAY, LA	F,N,R					10,155,000	9,774,000	19,929,000
HOUMA NAVIGATION CANAL, LA	N					127,000	863,000	990,000
INSPECTION OF COMPLETED WORKS, LA	F					1,002,000		1,002,000
J BENNETT JOHNSTON WATERWAY, LA	E,N,R				2,000,000	5,566,000	2,868,000	8,434,000
LAKE PROVIDENCE HARBOR, LA	N					5,000	12,000	17,000
LAROSE TO GOLDEN MEADOW, LA (HURRICANE PROTECTION)	F				5,000,000			
LOUISIANA COASTAL AREA COMPREHENSIVE PLAN, LA	E		100,000					
LOUISIANA COASTAL AREA ECOSYSTEM RESTORATION, LA	E		3,917,000	5,447,000	16,825,000			

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
LOWER MISSISSIPPI RESOURCE ASSESSMENT, AR, IL, KY, LA, MS, MO & TN (SEE ARKANSAS)								
MADISON PARISH PORT, LA	N					2,000	3,000	5,000
MERMENTAU RIVER, LA	N					1,319,000		1,319,000
MISSISSIPPI RIVER OUTLETS AT VENICE, LA	N					102,000	1,321,000	1,423,000
MISSISSIPPI RIVER, BATON ROUGE TO THE GULF OF MEXICO, LA	N					4,722,000	76,948,000	81,670,000
OUACHITA AND BLACK RIVERS, AR & LA (SEE ARKANSAS)								
PEARL RIVER, MS & LA (SEE MISSISSIPPI)								
PROJECT CONDITION SURVEYS, LA	N					46,000		46,000
REMOVAL OF AQUATIC GROWTH, LA	N						200,000	200,000
WALLACE LAKE, LA	F,R					232,000		232,000
WATERWAY FROM EMPIRE TO THE GULF, LA	N					9,000		9,000
WATERWAY FROM INTRACOASTAL WATERWAY TO BAYOU DULAC, LA	N					18,000	20,000	38,000
MAINE								
DISPOSAL AREA MONITORING, ME	N					1,050,000		1,050,000
INSPECTION OF COMPLETED WORKS, ME	F					95,000		95,000
PORTLAND HARBOR, ME	N						13,000,000	13,000,000
PROJECT CONDITION SURVEYS, ME	N					750,000		750,000
SURVEILLANCE OF NORTHERN BOUNDARY WATERS, ME	F					20,000		20,000

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
MARYLAND								
ANACOSTIA WATERSHED RESTORATION, MONTGOMERY COUNTY, MD	E		250,000					
ANACOSTIA WATERSHED RESTORATION, PRINCE GEORGE'S COUNTY, MD	E		250,000					
ASSATEAGUE, MD	E				1,200,000			
BALTIMORE HARBOR AND CHANNELS (50 FOOT), MD	N					1,170,000	14,587,000	15,757,000
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					115,000		115,000
INSPECTION OF COMPLETED WORKS, MD	F					75,000		75,000
INTRACOASTAL WATERWAY, DELAWARE RIVER TO CHESAPEAKE BAY, DE & MD (SEE DELAWARE)								
JENNINGS RANDOLPH LAKE, MD & WV	E,F,R,W					1,366,000	358,000	1,724,000
POPLAR ISLAND, MD	E				13,500,000			
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)								

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
MASSACHUSETTS								
BARRE FALLS DAM, MA	E,F,R					534,000	112,000	646,000
BIRCH HILL DAM, MA	E,F,R					566,000	456,000	1,022,000
BOSTON HARBOR DEEP DRAFT INVESTIGATION, MA	N			1,800,000				
BUFFUMVILLE LAKE, MA	E,F,R					396,000	203,000	599,000
CAPE COD CANAL, MA	E,N,R					5,807,000	2,887,000	8,694,000
CHARLES RIVER NATURAL VALLEY STORAGE AREA, MA	E,F,R					312,000	10,000	322,000
CONANT BROOK LAKE, MA	E,F,R					228,000	57,000	285,000
EAST BRIMFIELD LAKE, MA	E,F,R,W					445,000	78,000	523,000
HODGES VILLAGE DAM, MA	E,F,R					443,000	164,000	607,000
INSPECTION OF COMPLETED WORKS, MA	F					306,000		306,000
KNIGHTVILLE DAM, MA	E,F,R					642,000	108,000	750,000
LITTLEVILLE LAKE, MA	E,F,R,W					737,000	76,000	813,000
MERRIMACK RIVER WATERSHED STUDY, NH & MA (SEE NEW HAMPSHIRE)								
MUDDY RIVER, MA	F				5,000,000			
NEW BEDFORD FAIRHAVEN AND ACUSHNET HURRICANE BARRIER, MA	F					179,000	186,000	365,000
PROJECT CONDITION SURVEYS, MA	N					1,200,000		1,200,000
TULLY LAKE, MA	E,F,R					489,000	155,000	644,000
WEST HILL DAM, MA	E,F,R					524,000	166,000	690,000
WESTVILLE LAKE, MA	E,F,R					430,000	154,000	584,000

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
MICHIGAN								
CHANNELS IN LAKE ST CLAIR, MI	N					170,000		170,000
DETROIT RIVER, MI	E,N					1,020,000	4,794,000	5,814,000
GRAND HAVEN HARBOR, MI	E,N,R					18,000	1,340,000	1,358,000
HOLLAND HARBOR, MI	N,R					10,000	658,000	668,000
INSPECTION OF COMPLETED WORKS, MI	F					200,000		200,000
KEWEENAW WATERWAY, MI	E,R					12,000	25,000	37,000
MANISTEE HARBOR, MI	N						541,000	541,000
MUSKEGON HARBOR, MI	N						611,000	611,000
PROJECT CONDITION SURVEYS, MI	N					670,000		670,000
SAGINAW RIVER, MI	N					801,000	3,290,000	4,091,000
SEBEWAING RIVER, MI	F					25,000		25,000
ST CLAIR RIVER, MI	N					190,000	428,000	618,000
ST MARYS RIVER, MI	E,H,N,R					18,406,000	8,360,000	26,766,000
SURVEILLANCE OF NORTHERN BOUNDARY WATERS, MI	F					2,653,000		2,653,000
MINNESOTA								
BIGSTONE LAKE - WHETSTONE RIVER, MN & SD	E,F					272,000		272,000
DULUTH - SUPERIOR HARBOR, MN & WI	E,N,R					1,037,000	4,457,000	5,494,000

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
FARGO, ND - MOORHEAD, MN METRO (SEE NORTH DAKOTA)								
INSPECTION OF COMPLETED WORKS, MN	F					387,000		387,000
LAC QUI PARLE LAKES, MINNESOTA RIVER, MN	E,F,R					693,000	67,000	760,000
LAKE TRAVERSE, SD & MN (SEE SOUTH DAKOTA)								
MINNESOTA RIVER WATERSHED STUDY, MN & SD (MINNESOTA RIVER AUTHORITY)	E	350,000						
MINNESOTA RIVER, MN	N					71,000	204,000	275,000
MISSISSIPPI RIVER BETWEEN MISSOURI RIVER AND MINNEAPOLIS (MVP PORTION), MN	E,N,R					25,174,000	24,375,000	49,549,000
ORWELL LAKE, MN	E,F,R					473,000	27,000	500,000
PROJECT CONDITION SURVEYS, MN	N					86,000		86,000
RED LAKE RESERVOIR, MN	E,F					126,000	26,000	152,000
RED RIVER OF THE NORTH BASIN, ND, MN, SD & MANITOBA, CANADA (SEE NORTH DAKOTA)								
RESERVOIRS AT HEADWATERS OF MISSISSIPPI RIVER, MN	E,F,R					3,609,000	77,000	3,686,000
SURVEILLANCE OF NORTHERN BOUNDARY WATERS, MN	F					462,000		462,000
TWO HARBORS, MN	N						350,000	350,000
UPPER MISSISSIPPI RIVER RESTORATION, IL, IA, MN, MO & WI (SEE ILLINOIS)								
MISSISSIPPI								
BILOXI HARBOR, MS	N						1,805,000	1,805,000
CLAIBORNE COUNTY PORT, MS	N					1,000		1,000
EAST FORK, TOMBIGBEE RIVER, MS	F					40,000	218,000	258,000



PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
INSPECTION OF COMPLETED WORKS, MS	F					122,000		122,000
LOWER MISSISSIPPI RESOURCE ASSESSMENT, AR, IL, KY, LA, MS, MO & TN (SEE ARKANSAS)								
MOUTH OF YAZOO RIVER, MS	N					3,000	27,000	30,000
OKATIBBEE LAKE, MS	E,F,R					1,013,000	555,000	1,568,000
PASCAGOULA HARBOR, MS	N					200,000	8,585,000	8,785,000
PEARL RIVER, MS & LA	N					145,000		145,000
PROJECT CONDITION SURVEYS, MS	N					177,000		177,000
ROSEDALE HARBOR, MS	N					3,000	8,000	11,000
TENNESSEE - TOMBIGBEE WATERWAY WILDLIFE MITIGATION, AL & MS (SEE ALABAMA)								
TENNESSEE - TOMBIGBEE WATERWAY, AL & MS (SEE ALABAMA)								
WATER/ENVIRONMENTAL CERTIFICATION, MS	N					125,000		125,000
YAZOO RIVER, MS	N						26,000	26,000
MISSOURI								
BLUE RIVER CHANNEL, KANSAS CITY, MO	F				1,000,000			
CARUTHERSVILLE HARBOR, MO	N					10,000		10,000
CLARENCE CANNON DAM AND MARK TWAIN LAKE, MO	E,F,H,N,R,W					4,535,000	1,731,000	6,266,000
CLEARWATER LAKE, MO	E,F,R					2,594,000	697,000	3,291,000
HARRY S TRUMAN DAM AND RESERVOIR, MO	E,F,H,R,W					4,541,000	3,293,000	7,834,000
INSPECTION OF COMPLETED WORKS, MO	F					1,619,000		1,619,000

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
KANSAS CITYS, MO & KS	F			50,000	7,734,000			
LITTLE BLUE RIVER LAKES, MO	E,F,R,W					687,000	467,000	1,154,000
LONG BRANCH LAKE, MO	E,F,R,W					822,000	271,000	1,093,000
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				7,938,000	6,421,000	19,289,000	25,710,000
MISSOURI RIVER - SIOUX CITY TO THE MOUTH, IA, KS, MO & NE (SEE IOWA)								
MISSOURI RIVER DEGRADATION, MO	N		200,000					
MISSOURI RIVER FISH AND WILDLIFE RECOVERY, IA, KS, MO, MT, NE, ND & SD (SEE IOWA)								
MISSOURI RIVER LEVEE SYSTEM, UNITS L455 & R460-471, MO & KS	F			500,000				
MONARCH - CHESTERFIELD, MO	F				2,340,000			
NEW MADRID HARBOR, MO	N						51,000	51,000
POMME DE TERRE LAKE, MO	E,F,R					1,535,000	635,000	2,170,000
PROJECT CONDITION SURVEYS, MO	N					14,000		14,000
SCHEDULING RESERVOIR OPERATIONS, MO	F					854,000		854,000
SMITHVILLE LAKE, MO	E,F,R,W					1,076,000	236,000	1,312,000
SOUTHEAST MISSOURI PORT, MISSISSIPPI RIVER, MO	N					1,000		1,000
ST LOUIS FLOOD PROTECTION, MO	F				200,000			
STOCKTON LAKE, MO	E,F,H,R,W					2,736,000	1,928,000	4,664,000
TABLE ROCK LAKE, MO & AR	E,F,H,R,W					5,902,000	2,352,000	8,254,000
TURKEY CREEK BASIN, KS & MO (SEE KANSAS)								
UPPER MISSISSIPPI RIVER RESTORATION, IL, IA, MN, MO & WI (SEE ILLINOIS)								

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
MONTANA								
FT PECK DAM AND LAKE, MT	E,F,H,N,R,W					4,800,000	435,000	5,235,000
INSPECTION OF COMPLETED WORKS, MT	F					169,000		169,000
LIBBY DAM, MT	E,F,R					1,497,000	221,000	1,718,000
MISSOURI RIVER FISH AND WILDLIFE RECOVERY, IA, KS, MO, MT, NE, ND & SD (SEE IOWA)								
SCHEDULING RESERVOIR OPERATIONS, MT	F					118,000		118,000
YELLOWSTONE RIVER CORRIDOR, MT	E		200,000					
NEBRASKA								
GAVINS POINT DAM, LEWIS AND CLARK LAKE, NE & SD	E,F,H,N,R,W					6,758,000	1,260,000	8,018,000
HARLAN COUNTY LAKE, NE	E,F,R					1,537,000	4,719,000	6,256,000
INSPECTION OF COMPLETED WORKS, NE	F					554,000		554,000
MISSOURI RIVER - KENSLERS BEND, NE TO SIOUX CITY, IA	F					63,000	18,000	81,000
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					650,000	128,000	778,000
SALT CREEKS AND TRIBUTARIES, NE	E,F,R					886,000	139,000	1,025,000

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
NEVADA								
INSPECTION OF COMPLETED WORKS, NV	F					53,000		53,000
MARTIS CREEK LAKE, NV & CA	E,F,R					949,000	97,000	1,046,000
PINE AND MATHEWS CANYONS LAKES, NV	E,F					202,000	152,000	354,000
NEW HAMPSHIRE								
BLACKWATER DAM, NH	E,F,R					610,000	189,000	799,000
EDWARD MACDOWELL LAKE, NH	E,F,R					637,000	125,000	762,000
FRANKLIN FALLS DAM, NH	E,F,R					558,000	310,000	868,000
HOPKINTON - EVERETT LAKES, NH	E,F,R					1,020,000	323,000	1,343,000
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					699,000	244,000	943,000
PROJECT CONDITION SURVEYS, NH	N					275,000		275,000
SURRY MOUNTAIN LAKE, NH	E,F,R					611,000	165,000	776,000

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
NEW JERSEY								
BARNEGAT INLET TO LITTLE EGG HARBOR INLET, NJ	F				600,000			
BARNEGAT INLET, NJ	N						415,000	415,000
CAPE MAY INLET TO LOWER TOWNSHIP, NJ	N				200,000			
COLD SPRING INLET, NJ	N						395,000	395,000
DELAWARE RIVER AT CAMDEN, NJ	N					15,000		15,000
DELAWARE RIVER COMPREHENSIVE, NJ	F		290,000					
DELAWARE RIVER MAIN CHANNEL, NJ, PA & DE	N				31,000,000			
DELAWARE RIVER, PHILADELPHIA TO THE SEA, NJ, PA & DE	N					2,000,000	21,290,000	23,290,000
DELAWARE RIVER, PHILADELPHIA, PA TO TRENTON, NJ (SEE PENNSYLVANIA)								
GREAT EGG HARBOR INLET AND PECK BEACH, NJ	F				7,000,000			
HUDSON - RARITAN ESTUARY, HACKENSACK MEADOWLANDS, NJ	E			50,000				
HUDSON - RARITAN ESTUARY, LOWER PASSAIC RIVER, NJ	E		50,000					
HUDSON - RARITAN ESTUARY, NY & NJ (SEE NEW YORK)								
INSPECTION OF COMPLETED WORKS, NJ	F					242,000		242,000
LOWER CAPE MAY MEADOWS, CAPE MAY POINT, NJ	E				400,000			
MANASQUAN RIVER, NJ	N						300,000	300,000
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						450,000	450,000
PASSAIC RIVER FLOOD WARNING SYSTEMS, NJ	F					587,000		587,000

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
PASSAIC RIVER MAINSTEM, NJ	F		1,000,000					
PROJECT CONDITION SURVEYS, NJ	N					1,610,000		1,610,000
RARITAN BAY AND SANDY HOOK BAY, HIGHLANDS, NJ	F		100,000					
RARITAN BAY AND SANDY HOOK BAY, PORT MONMOUTH, NJ	F				1,000,000			
RARITAN RIVER BASIN, GREEN BROOK SUB-BASIN, NJ	F				1,000,000			
RARITAN RIVER TO ARTHUR KILL CUT-OFF, NJ	N						60,000	60,000
RARITAN RIVER, NJ	N						220,000	220,000
SALEM RIVER, NJ	N						100,000	100,000
SHARK RIVER, NJ	N						400,000	400,000
NEW MEXICO								
ABIQUIU DAM, NM	E,F,R					2,539,000	719,000	3,258,000
COCHITI LAKE, NM	E,F,R					2,552,000	2,704,000	5,256,000
CONCHAS LAKE, NM	E,F,R					1,545,000	1,319,000	2,864,000
GALISTEO DAM, NM	E,F,R					682,000	200,000	882,000
INSPECTION OF COMPLETED WORKS, NM	F					759,000		759,000
JEMEZ CANYON DAM, NM	E,F,R					702,000	597,000	1,299,000
RIO GRANDE BASIN, NM, CO & TX	E		300,000					
RIO GRANDE ENDANGERED SPECIES COLLABORATIVE PROGRAM, NM	F					2,503,000		2,503,000
RIO GRANDE FLOODWAY, SAN ACACIA TO BOSQUE DEL APACHE, NM	F				10,000,000			

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
SANTA ROSA DAM AND LAKE, NM	E,F,R					1,417,000	102,000	1,519,000
SCHEDULING RESERVOIR OPERATIONS, NM	F					547,000		547,000
SOUTHWEST VALLEY FLOOD DAMAGE REDUCTION, ALBUQUERQUE, NM	F				5,709,000			
TWO RIVERS DAM, NM	E,F,R					867,000	49,000	916,000
UPPER RIO GRANDE WATER OPERATIONS MODEL STUDY, NM	F					1,580,000		1,580,000
NEW YORK								
ALMOND LAKE, NY	E,F,R					487,000	148,000	635,000
ARKPORT DAM, NY	E,F					169,000	183,000	352,000
ATLANTIC COAST OF NYC, ROCKAWAY INLET TO NORTON POINT, NY	F				100,000			
BAY RIDGE AND RED HOOK CHANNELS, NY	N					60,000		60,000
BLACK ROCK CHANNEL AND TONAWANDA HARBOR, NY	E,N,R					1,335,000		1,335,000
BUTTERMILK CHANNEL, NY	N						60,000	60,000
EAST RIVER, NY	N						150,000	150,000
EAST ROCKAWAY INLET, NY	N					100,000		100,000
EAST SIDNEY LAKE, NY	E,F,R					530,000	132,000	662,000
FIRE ISLAND INLET TO MONTAUK POINT, NY	F				5,550,000			
FLUSHING BAY AND CREEK, NY	N					100,000		100,000
HUDSON - RARITAN ESTUARY, NY & NJ	E		400,000					
HUDSON RIVER, NY (MAINT)	N						4,500,000	4,500,000

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
HUDSON RIVER, NY (O & C)	N						2,050,000	2,050,000
INSPECTION OF COMPLETED WORKS, NY	F					1,171,000		1,171,000
JAMAICA BAY, MARINE PARK AND PLUMB BEACH, NY	E			100,000				
JAMAICA BAY, NY	N						100,000	100,000
LITTLE SODUS BAY HARBOR, NY	R					5,000		5,000
LONG BEACH ISLAND, NY	F				500,000			
MOUNT MORRIS DAM, NY	E,F,R					2,286,000	1,640,000	3,926,000
NARROWS OF LAKE CHAMPLAIN, VT & NY (SEE VERMONT)								
NEW YORK AND NEW JERSEY CHANNELS, NY	N						7,297,000	7,297,000
NEW YORK AND NEW JERSEY HARBOR, NY & NJ	N				68,000,000			
NEW YORK HARBOR, NY	N						5,857,000	5,857,000
NEW YORK HARBOR, NY & NJ (DRIFT REMOVAL)	N					36,000	9,200,000	9,236,000
NEW YORK HARBOR, NY (PREVENTION OF OBSTRUCTIVE DEPOSITS)	N					1,045,000		1,045,000
PROJECT CONDITION SURVEYS, NY	N					2,040,000		2,040,000
ROCHESTER HARBOR, NY	R					5,000		5,000
SOUTHERN NEW YORK FLOOD CONTROL PROJECTS, NY	F					453,000	233,000	686,000
SURVEILLANCE OF NORTHERN BOUNDARY WATERS, NY	F					579,000		579,000
UPPER DELAWARE RIVER WATERSHED, LIVINGSTONE MANOR, NY	F		200,000					
WESTCHESTER COUNTY STREAMS, BYRAM RIVER BASIN, NY & CT	F		200,000					
WHITNEY POINT LAKE, NY	E,F,R					588,000	192,000	780,000



PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
NORTH CAROLINA								
ATLANTIC INTRACOASTAL WATERWAY, NC	N						2,900,000	2,900,000
B EVERETT JORDAN DAM AND LAKE, NC	E,F,R					1,605,000	74,000	1,679,000
BOGUE BANKS, NC	F		445,000					
CAPE FEAR RIVER ABOVE WILMINGTON, NC	N,R					444,000	45,000	489,000
CURRITUCK SOUND, NC	E		358,000					
FALLS LAKE, NC	E,F,R					1,613,000	169,000	1,782,000
INSPECTION OF COMPLETED WORKS, NC	F					261,000		261,000
JOHN H KERR DAM AND RESERVOIR, VA & NC (SECTION 216) (SEE VIRGINIA)								
JOHN H KERR LAKE, VA & NC (SEE VIRGINIA)								
MANTEO (SHALLOWBAG) BAY, NC	N				600,000	1,000,000	365,000	1,365,000
MOREHEAD CITY HARBOR, NC	N					650,000	5,150,000	5,800,000
NEUSE RIVER BASIN, NC	E			450,000				
PROJECT CONDITION SURVEYS, NC	N					736,000		736,000
ROLLINSON CHANNEL, NC	N					50,000		50,000
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					2,559,000	650,000	3,209,000
WEST ONSLOW BEACH AND NEW RIVER INLET, NC	F				200,000			
WILMINGTON HARBOR IMPROVEMENTS, NC	N		250,000					
WILMINGTON HARBOR, NC	N				7,200,000	1,100,000	15,309,000	16,409,000

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
NORTH DAKOTA								
BOWMAN HALEY, ND	E,F,R					189,000	25,000	214,000
FARGO, ND - MOORHEAD, MN METRO	F			5,000,000				
GARRISON DAM, LAKE SAKAKAWEA, ND	E,F,H,N,R,W					9,212,000	2,838,000	12,050,000
HOMME LAKE, ND	E,F					296,000		296,000
INSPECTION OF COMPLETED WORKS, ND	F					282,000		282,000
LAKE ASHTABULA AND BALDHILL DAM, ND	E,F,R					1,476,000		1,476,000
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					502,000	333,000	835,000
RED RIVER OF THE NORTH BASIN, ND, MN, SD & MANITOBA, CANADA	E		433,000					
SCHEDULING RESERVOIR OPERATIONS, ND	F					120,000		120,000
SOURIS RIVER, ND	F					308,000	33,000	341,000
SURVEILLANCE OF NORTHERN BOUNDARY WATERS, ND	F					28,000		28,000
OHIO								
ALUM CREEK LAKE, OH	E,F,R,W					1,424,000		1,424,000
ASHTABULA HARBOR, OH	N						1,810,000	1,810,000
BERLIN LAKE, OH	E,F,R,W					2,084,000		2,084,000

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
BOLIVAR DAM, OH (DAM SAFETY)	F				13,800,000			
CAESAR CREEK LAKE, OH	E,F,R,W					1,646,000	52,000	1,698,000
CLARENCE J BROWN DAM, OH	E,F,R					1,286,000		1,286,000
CLEVELAND HARBOR, OH	N					1,014,000	7,945,000	8,959,000
CONNEAUT HARBOR, OH	N						1,001,000	1,001,000
DEER CREEK LAKE, OH	E,F,R					1,408,000	60,000	1,468,000
DELAWARE LAKE, OH	E,F,R					1,381,000	90,000	1,471,000
DILLON LAKE, OH	E,F,R					1,484,000		1,484,000
DOVER DAM, MUSKINGUM RIVER, OH (DAM SAFETY)	F				1,750,000			
INSPECTION OF COMPLETED WORKS, OH	F					663,000		663,000
INTERBASIN CONTROL OF GREAT LAKES-MISSISSIPPI RIVER AQUATIC NUISANCE SPECIES, IL, IN, OH & WI (SEE ILLINOIS)								
MASSILLON LOCAL PROTECTION PROJECT, OH	F					37,000		37,000
MICHAEL J KIRWAN DAM AND RESERVOIR, OH	E,F,R					1,089,000	7,000	1,096,000
MOSQUITO CREEK LAKE, OH	E,F,R,W					1,027,000	21,000	1,048,000
MUSKINGUM RIVER LAKES, OH	E,F,R					8,227,000	300,000	8,527,000
NORTH BRANCH KOKOSING RIVER LAKE, OH	E,F,R					467,000		467,000
OHIO-MISSISSIPPI FLOOD CONTROL, OH	F					1,856,000		1,856,000
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)								

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
OHIO RIVER OPEN CHANNEL WORK, WV, KY & OH (SEE WEST VIRGINIA)								
PAINT CREEK LAKE, OH	E,F,R,W					1,357,000		1,357,000
PROJECT CONDITION SURVEYS, OH	N					305,000		305,000
ROSEVILLE LOCAL PROTECTION PROJECT, OH	F					35,000		35,000
SANDUSKY HARBOR, OH	N						983,000	983,000
SURVEILLANCE OF NORTHERN BOUNDARY WATERS, OH	F					244,000		244,000
TOLEDO HARBOR, OH	N					570,000	4,902,000	5,472,000
TOM JENKINS DAM, OH	E,F,R,W					796,000		796,000
WEST FORK OF MILL CREEK LAKE, OH	E,F,R					873,000		873,000
WILLIAM H HARSHA LAKE, OH	E,F,R,W					1,085,000	501,000	1,586,000
OKLAHOMA								
ARCADIA LAKE, OK	E,F,R,W					436,000	85,000	521,000
BIRCH LAKE, OK	E,F,R					570,000	239,000	809,000
BROKEN BOW LAKE, OK	E,F,H,R,W					1,977,000	448,000	2,425,000
CANTON LAKE, OK	E,F,R,W				6,000,000	1,645,000	597,000	2,242,000
COPAN LAKE, OK	E,F,R,W					993,000	359,000	1,352,000
EUFAULA LAKE, OK	E,F,H,N,R,W					4,707,000	787,000	5,494,000
FORT GIBSON LAKE, OK	E,F,H,R					4,350,000	410,000	4,760,000
FORT SUPPLY LAKE, OK	E,F,R					838,000	248,000	1,086,000

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
GREAT SALT PLAINS LAKE, OK	E,F,R					387,000	114,000	501,000
HEYBURN LAKE, OK	E,F,R,W					563,000	66,000	629,000
HUGO LAKE, OK	E,F,R,W					1,504,000	212,000	1,716,000
HULAH LAKE, OK	E,F,R,W					765,000	986,000	1,751,000
INSPECTION OF COMPLETED WORKS, OK	F					155,000		155,000
KAW LAKE, OK	E,F,R,W					2,048,000	365,000	2,413,000
KEYSTONE LAKE, OK	E,F,H,N,R,W					3,613,000	9,855,000	13,468,000
MCCELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM, OK	E,N,R					4,970,000	582,000	5,552,000
OOLOGAH LAKE, OK	E,F,R,W					2,162,000	2,938,000	5,100,000
OPTIMA LAKE, OK	F					46,000	3,000	49,000
PENSACOLA RESERVOIR, LAKE OF THE CHEROKEES, OK	F					133,000		133,000
PINE CREEK LAKE, OK	E,F,R,W					978,000	75,000	1,053,000
ROBERT S. KERR LOCK AND DAM AND RESERVOIR, OK	E,H,N,R					4,901,000	575,000	5,476,000
SARDIS LAKE, OK	E,F,R,W					984,000	2,817,000	3,801,000
SCHEDULING RESERVOIR OPERATIONS, OK	F					1,000,000		1,000,000
SKIATOOK LAKE, OK	E,F,R,W					1,669,000	343,000	2,012,000
TENKILLER FERRY LAKE, OK	E,F,H,R,W					3,880,000	1,175,000	5,055,000
WAURIKA LAKE, OK	E,F,R,W					972,000	644,000	1,616,000
WEBBERS FALLS LOCK AND DAM, OK	E,H,N,R					3,651,000	201,000	3,852,000
WISTER LAKE, OK	E,F,R,W					610,000	128,000	738,000

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
OREGON								
APPLEGATE LAKE, OR	E,F					863,000	74,000	937,000
BLUE RIVER LAKE, OR	E,F,R					521,000	58,000	579,000
BONNEVILLE LOCK AND DAM, OR & WA	E,N,R					4,949,000	2,090,000	7,039,000
COLUMBIA AND LOWER WILLAMETTE RIVERS BELOW VANCOUVER, WA & PORTLAND, OR	N					2,655,000	25,411,000	28,066,000
COLUMBIA RIVER AT THE MOUTH, OR & WA	N					259,000	19,018,000	19,277,000
COLUMBIA RIVER BETWEEN VANCOUVER, WA AND THE DALLES, OR	N					156,000	775,000	931,000
COLUMBIA RIVER FISH MITIGATION, WA, OR & ID (SEE WASHINGTON)								
COLUMBIA RIVER TREATY FISHING ACCESS SITES, OR & WA	H				350,000			
COOS BAY, OR	N					632,000	5,211,000	5,843,000
COTTAGE GROVE LAKE, OR	E,F,R					1,132,000	134,000	1,266,000
COUGAR LAKE, OR	E,F,N,R,W					1,649,000	285,000	1,934,000
DETROIT LAKE, OR	E,F,N,R,W					946,000	62,000	1,008,000
DORENA LAKE, OR	E,F,R					932,000	108,000	1,040,000
ELK CREEK LAKE, OR	F				194,000			
FALL CREEK LAKE, OR	E,F,R					816,000	2,786,000	3,602,000
FERN RIDGE LAKE, OR	E,F,R					1,619,000	172,000	1,791,000
GREEN PETER - FOSTER LAKES, OR	E,F,N,R,W					1,773,000	2,548,000	4,321,000
HILLS CREEK LAKE, OR	E,F,N,R,W					1,021,000	236,000	1,257,000

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
INSPECTION OF COMPLETED ENVIRONMENTAL PROJECTS, OR	E					20,000		20,000
INSPECTION OF COMPLETED WORKS, OR	F					590,000		590,000
JOHN DAY LOCK AND DAM, OR & WA	E,F,N,R					3,383,000	946,000	4,329,000
LOOKOUT POINT LAKE, OR	E,F,N,R,W					2,074,000	94,000	2,168,000
LOST CREEK LAKE, OR	E,F,R,W					3,512,000	354,000	3,866,000
LOWER COLUMBIA RIVER ECOSYSTEM RESTORATION, OR & WA	E		300,000		3,650,000			
LOWER SNAKE RIVER FISH AND WILDLIFE COMPENSATION, WA, OR & ID (SEE WASHINGTON)								
MCNARY LOCK AND DAM, OR & WA	E,N,R					2,805,000	3,067,000	5,872,000
PROJECT CONDITION SURVEYS, OR	N					400,000		400,000
SCHEDULING RESERVOIR OPERATIONS, OR	F					98,000		98,000
SURVEILLANCE OF NORTHERN BOUNDARY WATERS, OR	F					9,695,000		9,695,000
THE DALLES LOCK AND DAM, WA & OR (SEE WASHINGTON)								
WALLA WALLA RIVER WATERSHED, OR & WA	E			350,000				
WILLAMETTE RIVER AT WILLAMETTE FALLS, OR	N					110,000		110,000
WILLAMETTE RIVER BASIN REVIEW, OR	W		200,000					
WILLAMETTE RIVER ENVIRONMENTAL DREDGING, OR	E		80,000	500,000				
WILLAMETTE RIVER FLOODPLAIN RESTORATION, OR	E		180,000	200,000				
WILLOW CREEK LAKE, OR	E,F					572,000	105,000	677,000
YAQUINA BAY AND HARBOR, OR	N						2,780,000	2,780,000

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
PENNSYLVANIA								
ALLEGHENY RIVER, PA	N					4,317,000		4,317,000
ALVIN R BUSH DAM, PA	E,F,R					587,000	160,000	747,000
AYLESWORTH CREEK LAKE, PA	E,F,R					292,000	59,000	351,000
BELTZVILLE LAKE, PA	E,F					1,220,000	350,000	1,570,000
BLUE MARSH LAKE, PA	E,F,R					2,500,000	188,000	2,688,000
CHESAPEAKE BAY COMPREHENSIVE PLAN, MD, PA & VA (SEE MARYLAND)								
CONEMAUGH RIVER LAKE, PA	E,F,R					1,226,000	26,000	1,252,000
COWANESQUE LAKE, PA	E,F,R,W					2,034,000	235,000	2,269,000
CROOKED CREEK LAKE, PA	E,F,R					1,617,000	15,000	1,632,000
CURWENSVILLE LAKE, PA	E,F,R,W					653,000	172,000	825,000
DELAWARE RIVER MAIN CHANNEL, NJ, PA & DE (SEE NEW JERSEY)								
DELAWARE RIVER, PHILADELPHIA TO THE SEA, NJ, PA & DE (SEE NEW JERSEY)								
DELAWARE RIVER, PHILADELPHIA, PA TO TRENTON, NJ	N					920,000		920,000
EAST BRANCH CLARION RIVER LAKE, PA	E,F,R				15,000,000	1,672,000	53,000	1,725,000
FOSTER JOSEPH SAYERS DAM, PA	E,F,R					714,000	184,000	898,000
FRANCIS E WALTER DAM, PA	E,F					876,000	280,000	1,156,000
GENERAL EDGAR JADWIN DAM AND RESERVOIR, PA	F					270,000	50,000	320,000
INSPECTION OF COMPLETED WORKS, PA	F					1,117,000		1,117,000
JOHNSTOWN, PA	F					41,000		41,000
KINZUA DAM AND ALLEGHENY RESERVOIR, PA	E,F,R					1,742,000	35,000	1,777,000



PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
LOCKS AND DAMS 2, 3 AND 4, MONONGAHELA RIVER, PA	N				36,650,000			
LOYALHANNA LAKE, PA	E,F,R					1,304,000	12,000	1,316,000
MAHONING CREEK LAKE, PA	E,F,R					1,408,000	1,925,000	3,333,000
MONONGAHELA RIVER, PA	N					13,267,000		13,267,000
OHIO RIVER LOCKS AND DAMS, PA, OH & WV	N					19,839,000	523,000	20,362,000
OHIO RIVER OPEN CHANNEL WORK, KY, IL, IN, OH, PA & WV (SEE KENTUCKY)								
OHIO RIVER OPEN CHANNEL WORK, PA, OH & WV	N						682,000	682,000
PRESQUE ISLE PENINSULA, PA (PERMANENT)	F				1,500,000			
PROJECT CONDITION SURVEYS, PA	N					80,000		80,000
PROMPTON LAKE, PA	E,F					467,000	25,000	492,000
PUNXSUTAWNEY, PA	F					35,000		35,000
RAYSTOWN LAKE, PA	E,F,R					3,038,000	1,168,000	4,206,000
SCHEDULING RESERVOIR OPERATIONS, PA	F					46,000		46,000
SCHUYLKILL RIVER BASIN, WISSAHICKON CREEK BASIN, PA	E		200,000					
SCHUYLKILL RIVER, PA	N					100,000		100,000
SHENANGO RIVER LAKE, PA	E,F,R					2,061,000	142,000	2,203,000
STILLWATER LAKE, PA	E,F					419,000	92,000	511,000
SURVEILLANCE OF NORTHERN BOUNDARY WATERS, PA	F					101,000		101,000
TIOGA - HAMMOND LAKES, PA	E,F,R					2,235,000	261,000	2,496,000
TIONESTA LAKE, PA	E,F,R					1,680,000	55,000	1,735,000
UNION CITY LAKE, PA	E,F,R					449,000		449,000
UPPER OHIO NAVIGATION STUDY, PA	N		1,000,000					

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
WOODCOCK CREEK LAKE, PA	E,F,R					1,035,000	384,000	1,419,000
YORK INDIAN ROCK DAM, PA	E,F					557,000	172,000	729,000
YOUGHIOGHENY RIVER LAKE, PA & MD	E,F,R,W					2,410,000	41,000	2,451,000
PUERTO RICO								
CANO MARTIN PEÑA, PR	E		100,000					
PORTUGUES AND BUCANA RIVERS, PR	F				6,000,000			
RIO PUERTO NUEVO, PR	F				14,250,000			
RHODE ISLAND								
FOX POINT BARRIER, NARRAGANSETT BAY, RI	F					283,000	1,747,000	2,030,000
GREAT SALT POND, BLOCK ISLAND, RI	N						250,000	250,000
INSPECTION OF COMPLETED WORKS, RI	F					45,000		45,000
PROJECT CONDITION SURVEYS, RI	N					500,000		500,000
WOONSOCKET, RI	F					222,000	457,000	679,000

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
<b>SOUTH CAROLINA</b>								
CHARLESTON HARBOR, SC	N		3,549,000			390,000	15,493,000	15,883,000
COOPER RIVER, CHARLESTON HARBOR, SC	N					3,590,000	1,000,000	4,590,000
EDISTO ISLAND, SC	F		328,000					
FOLLY BEACH, SC	F,N				400,000			
<b>HARTWELL LAKE, GA &amp; SC (SEE GEORGIA)</b>								
INSPECTION OF COMPLETED WORKS, SC	F					65,000		65,000
<b>J STROM THURMOND LAKE, GA &amp; SC (SEE GEORGIA)</b>								
PROJECT CONDITION SURVEYS, SC	N					875,000		875,000
<b>RICHARD B RUSSELL DAM AND LAKE, GA &amp; SC (SEE GEORGIA)</b>								
<b>SAVANNAH HARBOR DISPOSAL AREAS, GA &amp; SC (SEE GEORGIA)</b>								
<b>SOUTH DAKOTA</b>								
BIG BEND DAM, LAKE SHARPE, SD	E,H,R,W					7,092,000	2,475,000	9,567,000
<b>BIGSTONE LAKE - WHETSTONE RIVER, MN &amp; SD (SEE MINNESOTA)</b>								
COLD BROOK LAKE, SD	E,F,R					367,000	86,000	453,000
COTTONWOOD SPRINGS LAKE, SD	E,F,R					362,000	32,000	394,000
FORT RANDALL DAM, LAKE FRANCIS CASE, SD	E,F,H,N,R,W					6,881,000	1,967,000	8,848,000

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
GAVINS POINT DAM, LEWIS AND CLARK LAKE, NE & SD (SEE NEBRASKA)								
INSPECTION OF COMPLETED WORKS, SD	F					139,000		139,000
LAKE TRAVERSE, SD & MN	E,F,R					583,000		583,000
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					9,380,000	1,835,000	11,215,000
RED RIVER OF THE NORTH BASIN, ND, MN, SD & MANITOBA, CANADA (SEE NORTH DAKOTA)								
SCHEDULING RESERVOIR OPERATIONS, SD	F					120,000		120,000
TENNESSEE								
BARKLEY DAM AND LAKE BARKLEY, KY & TN (SEE KENTUCKY)								
CENTER HILL LAKE, TN	E,F,H,R,W				75,000,000	5,177,000	122,000	5,299,000
CHEATHAM LOCK AND DAM, TN	E,H,N,R,W					8,257,000	112,000	8,369,000
CORDELL HULL DAM AND RESERVOIR, TN	E,H,N,R,W					6,254,000	176,000	6,430,000
DALE HOLLOW LAKE, TN	E,F,H,R,W					6,478,000	172,000	6,650,000
INSPECTION OF COMPLETED WORKS, TN	F					103,000		103,000
J PERCY PRIEST DAM AND RESERVOIR, TN	E,F,H,R,W					4,427,000	195,000	4,622,000
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					9,613,000	142,000	9,755,000

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
TENNESSEE RIVER, TN	N					19,555,000	1,171,000	20,726,000
WOLF RIVER HARBOR, TN	N					70,000	39,000	109,000
TEXAS								
AQUILLA LAKE, TX	E,F,R,W					823,000	353,000	1,176,000
ARKANSAS - RED RIVER BASINS CHLORIDE CONTROL - AREA VIII, TX	E					1,529,000		1,529,000
BARBOUR TERMINAL CHANNEL, TX	N						3,011,000	3,011,000
BARDWELL LAKE, TX	E,F,R,W					1,292,000	623,000	1,915,000
BAYPORT SHIP CHANNEL, TX	N						1,398,000	1,398,000
BELTON LAKE, TX	E,F,R,W					2,690,000	796,000	3,486,000
BENBROOK LAKE, TX	E,F,R,W					1,788,000	525,000	2,313,000
BRAYS BAYOU, HOUSTON, TX	F				2,100,000			
BRAZOS ISLAND HARBOR, BROWNSVILLE CHANNEL, TX	N		726,000					
BRAZOS ISLAND HARBOR, TX	N						3,560,000	3,560,000
BUFFALO BAYOU AND TRIBUTARIES, TX	F					2,332,000	530,000	2,862,000
CANYON LAKE, TX	E,F,R,W					2,837,000	484,000	3,321,000
CEDAR BAYOU, TX	N					227,000		227,000
CHANNEL TO PORT BOLIVAR, TX	N						409,000	409,000
CORPUS CHRISTI SHIP CHANNEL, TX	N						8,129,000	8,129,000
DALLAS FLOODWAY, UPPER TRINITY RIVER BASIN, TX	F		700,000					

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
DENISON DAM, LAKE TEXOMA, TX	E,F,H,R,W					6,497,000	640,000	7,137,000
ESTELLINE SPRINGS EXPERIMENTAL PROJECT, TX	E					42,000		42,000
FERRELLS BRIDGE DAM, LAKE O' THE PINES, TX	E,F,R,W					2,295,000	1,234,000	3,529,000
FREEPART HARBOR, TX	N					175,000	8,673,000	8,848,000
GALVESTON HARBOR AND CHANNEL, TX	N						3,914,000	3,914,000
GIWW, CHANNEL TO VICTORIA, TX	N					250,000	113,000	363,000
GRANGER DAM AND LAKE, TX	E,F,R,W					1,783,000	515,000	2,298,000
GRAPEVINE LAKE, TX	E,F,R,W					2,074,000	622,000	2,696,000
GUADALUPE AND SAN ANTONIO RIVER BASINS, TX	F		400,000					
GULF INTRACOASTAL WATERWAY, TX	N					4,207,000	21,373,000	25,580,000
HORDS CREEK LAKE, TX	E,F,R					1,121,000	774,000	1,895,000
HOUSTON SHIP CHANNEL, TX	N	100,000				2,000,000	17,701,000	19,701,000
INSPECTION OF COMPLETED WORKS, TX	F					1,863,000		1,863,000
JIM CHAPMAN LAKE, TX	E,F,R,W					1,012,000	724,000	1,736,000
JOE POOL LAKE, TX	E,F,R,W					992,000	317,000	1,309,000
LAKE KEMP, TX	F					206,000	35,000	241,000
LAVON LAKE, TX	E,F,R,W					2,203,000	814,000	3,017,000
LEWISVILLE DAM, TX	E,F,R,W					2,416,000	879,000	3,295,000
LOWER COLORADO RIVER BASIN (WHARTON/ONION), TX	F				2,000,000			
LOWER COLORADO RIVER BASIN, TX	F		425,000					
MATAGORDA SHIP CHANNEL, TX	N						4,920,000	4,920,000
NAVARRO MILLS LAKE, TX	E,F,R,W					2,230,000	921,000	3,151,000

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
NORTH SAN GABRIEL DAM AND LAKE GEORGETOWN, TX	E,F,R,W					1,666,000	637,000	2,303,000
NUECES RIVER AND TRIBUTARIES, TX	E		650,000					
O C FISHER DAM AND LAKE, TX	E,F,R,W					528,000	483,000	1,011,000
PAT MAYSE LAKE, TX	E,F,R,W					1,018,000	130,000	1,148,000
PROCTOR LAKE, TX	E,F,R,W					1,962,000	492,000	2,454,000
PROJECT CONDITION SURVEYS, TX	N					225,000		225,000
RAY ROBERTS LAKE, TX	E,F,R,W					1,067,000	426,000	1,493,000
RIO GRANDE BASIN, NM, CO & TX (SEE NEW MEXICO)								
SABINE - NECHES WATERWAY, TX	N					934,000	18,657,000	19,591,000
SABINE PASS TO GALVESTON BAY, TX	F		200,000					
SAM RAYBURN DAM AND RESERVOIR, TX	E,F,H,R,W					3,917,000	1,964,000	5,881,000
SCHEDULING RESERVOIR OPERATIONS, TX	F					224,000		224,000
SIMS BAYOU, HOUSTON, TX	F				2,171,000			
SOMERVILLE LAKE, TX	E,F,R,W					2,637,000	553,000	3,190,000
STILLHOUSE HOLLOW DAM, TX	E,F,R,W					1,767,000	273,000	2,040,000
TEXAS CITY SHIP CHANNEL, TX	N						2,234,000	2,234,000
TEXAS WATER ALLOCATION ASSESSMENT, TX	W					100,000		100,000
TOWN BLUFF DAM, B A STEINHAGEN LAKE, TX	E,F,H,R					1,971,000	798,000	2,769,000
WACO LAKE, TX	E,F,R,W					2,365,000	671,000	3,036,000
WALLISVILLE LAKE, TX	F					1,650,000	832,000	2,482,000
WHITNEY LAKE, TX	E,F,H,R,W					5,761,000	964,000	6,725,000
WRIGHT PATMAN DAM AND LAKE, TX	E,F,R,W					2,406,000	1,107,000	3,513,000

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
UTAH								
INSPECTION OF COMPLETED WORKS, UT	F					103,000		103,000
SCHEDULING RESERVOIR OPERATIONS, UT	F					642,000		642,000
VERMONT								
BALL MOUNTAIN, VT	E,F,R					564,000	452,000	1,016,000
INSPECTION OF COMPLETED WORKS, VT	F					208,000		208,000
NARROWS OF LAKE CHAMPLAIN, VT & NY	N					30,000		30,000
NORTH HARTLAND LAKE, VT	E,F,R					452,000	549,000	1,001,000
NORTH SPRINGFIELD LAKE, VT	E,F,R					627,000	227,000	854,000
TOWNSHEND LAKE, VT	E,F,R					478,000	292,000	770,000
UNION VILLAGE DAM, VT	E,F,R					466,000	217,000	683,000
VIRGINIA								
ATLANTIC INTRACOASTAL WATERWAY - ACC, VA	N					2,260,000		2,260,000
ATLANTIC INTRACOASTAL WATERWAY - DSC, VA	F,N					1,110,000		1,110,000
CHESAPEAKE BAY COMPREHENSIVE PLAN, MD, PA & VA (SEE MARYLAND)								



PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
CHESAPEAKE BAY OYSTER RECOVERY, MD & VA (SEE MARYLAND)								
CHINCOTEAGUE INLET, VA	N						329,000	329,000
GATHRIGHT DAM AND LAKE MOOMAW, VA	F					2,203,000		2,203,000
HAMPTON ROADS, NORFOLK & NEWPORT NEWS HARBOR, VA (DRIFT REMOVAL)	N						1,682,000	1,682,000
HAMPTON ROADS, VA (PREVENTION OF OBSTRUCTIVE DEPOSITS)	N					75,000		75,000
INSPECTION OF COMPLETED WORKS, VA	F					349,000		349,000
JAMES RIVER CHANNEL, VA	N					201,000	3,747,000	3,948,000
JOHN H KERR DAM AND RESERVOIR, VA & NC (SECTION 216)	E		50,000					
JOHN H KERR LAKE, VA & NC	E,F,H,R,W					5,491,000	4,683,000	10,174,000
JOHN W FLANNAGAN DAM AND RESERVOIR, VA	E,F,R,W					2,000,000	608,000	2,608,000
LEVISA AND TUG FORKS AND UPPER CUMBERLAND RIVER, VA, WV & KY	F				2,075,000			
LYNNHAVEN INLET, VA	N						100,000	100,000
LYNNHAVEN RIVER BASIN, VA	E			300,000				
NORFOLK HARBOR, VA	N					646,000	9,431,000	10,077,000
NORTH FORK OF POUND RIVER LAKE, VA	F,R,W					547,000		547,000
PHILPOTT LAKE, VA	E,F,H,R					3,758,000	1,076,000	4,834,000
PROJECT CONDITION SURVEYS, VA	N					1,373,000		1,373,000
ROANOKE RIVER UPPER BASIN, HEADWATERS AREA, VA	F				300,000			
RUDEE INLET, VA	N						100,000	100,000
UPPER RAPPAHANNOCK RIVER BASIN COMPREHENSIVE, VA	E			50,000				
WATER/ENVIRONMENTAL CERTIFICATION, VA	N					110,000		110,000
WILLOUGHBY SPIT AND VICINITY, NORFOLK, VA	F			225,000				

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
WASHINGTON								
BONNEVILLE LOCK AND DAM, OR & WA (SEE OREGON)								
CHIEF JOSEPH DAM, WA	R					478,000	175,000	653,000
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 (SEE OREGON)								
COLUMBIA RIVER FISH MITIGATION, WA, OR & ID	E				98,000,000			
COLUMBIA RIVER TREATY FISHING ACCESS SITES, OR & WA (SEE OREGON)								
DUWAMISH AND GREEN RIVER BASIN, WA	E				2,500,000			
EVERETT HARBOR AND SNOHOMISH RIVER, WA	N						851,000	851,000
GRAYS HARBOR, WA	N					462,000	9,316,000	9,778,000
HOWARD HANSON DAM, WA	E,F,W				6,000,000	2,011,000	1,176,000	3,187,000
ICE HARBOR LOCK AND DAM, WA	E,N,R					2,108,000	2,129,000	4,237,000
INSPECTION OF COMPLETED ENVIRONMENTAL PROJECTS, WA	E					70,000		70,000
INSPECTION OF COMPLETED WORKS, WA	F					630,000		630,000
JOHN DAY LOCK AND DAM, OR & WA (SEE OREGON)								
LAKE WASHINGTON SHIP CANAL, WA	E,N,R					7,322,000	1,324,000	8,646,000
LITTLE GOOSE LOCK AND DAM, WA	E,N,R					979,000	1,362,000	2,341,000
LOWER COLUMBIA RIVER ECOSYSTEM RESTORATION, OR & WA (SEE OREGON)								
LOWER GRANITE LOCK AND DAM, WA	E,N,R					1,392,000	1,670,000	3,062,000

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
LOWER MONUMENTAL LOCK AND DAM, WA	E,N,R					1,003,000	1,600,000	2,603,000
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					1,655,000	588,000	2,243,000
MOUNT SAINT HELENS SEDIMENT CONTROL, WA	F				3,500,000	227,000	39,000	266,000
MOUNT SAINT HELENS, WA	E		225,000					
MUD MOUNTAIN DAM, WA	E,F,R				750,000	2,959,000	739,000	3,698,000
PROJECT CONDITION SURVEYS, WA	N					595,000		595,000
PUGET SOUND AND TRIBUTARY WATERS, WA	N						1,057,000	1,057,000
PUGET SOUND NEARSHORE MARINE HABITAT RESTORATION, WA	E		850,000					
QUILLAYUTE RIVER, WA	N						1,140,000	1,140,000
SCHEDULING RESERVOIR OPERATIONS, WA	F					453,000		453,000
SEATTLE HARBOR, WA	N						957,000	957,000
STILLAGUAMISH RIVER, WA	F					273,000		273,000
SURVEILLANCE OF NORTHERN BOUNDARY WATERS, WA	F					55,000		55,000
TACOMA HARBOR, WA	N					30,000	1,003,000	1,033,000
TACOMA, PUYALLUP RIVER, WA	F					144,000		144,000
THE DALLES LOCK AND DAM, WA & OR	E,N,R					2,235,000	961,000	3,196,000
WALLA WALLA RIVER WATERSHED, OR & WA (SEE OREGON)								

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
WEST VIRGINIA								
BEECH FORK LAKE, WV	E,F,R					1,396,000	252,000	1,648,000
BLUESTONE LAKE, WV	E,F,R				10,000,000	1,875,000	10,000	1,885,000
BURNSVILLE LAKE, WV	E,F,R					2,680,000	96,000	2,776,000
CUMBERLAND, MD AND RIDGELEY, WV (SEE MARYLAND)								
EAST LYNN LAKE, WV	E,F,R					2,038,000	14,000	2,052,000
ELKINS, WV	F					32,000		32,000
INSPECTION OF COMPLETED WORKS, WV	F					389,000		389,000
JENNINGS RANDOLPH LAKE, MD & WV (SEE MARYLAND)								
KANAWHA RIVER LOCKS AND DAMS, WV	E,N,R					9,115,000	1,049,000	10,164,000
LEVISA AND TUG FORKS AND UPPER CUMBERLAND RIVER, VA, WV & KY (SEE VIRGINIA)								
OHIO RIVER LOCKS AND DAMS, PA, OH & WV (SEE PENNSYLVANIA)								
OHIO RIVER LOCKS AND DAMS, WV, KY & OH	E,N,R					33,603,000	7,534,000	41,137,000
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					884,000	2,169,000	3,053,000
R D BAILEY LAKE, WV	E,F,R					2,539,000	37,000	2,576,000
STONEWALL JACKSON LAKE, WV	E,F,R,W					1,184,000		1,184,000
SUMMERSVILLE LAKE, WV	E,F,R,W					2,182,000	460,000	2,642,000
SUTTON LAKE, WV	E,F,R					2,369,000	305,000	2,674,000
TYGART LAKE, WV	E,F,R,W					1,385,000	14,000	1,399,000

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
WISCONSIN								
DULUTH - SUPERIOR HARBOR, MN & WI (SEE MINNESOTA)								
EAU GALLE RIVER LAKE, WI	E,F,R					694,000	120,000	814,000
FOX RIVER, WI	E,F					1,949,000		1,949,000
GREEN BAY HARBOR, WI	N				7,000,000	360,000	2,820,000	3,180,000
INSPECTION OF COMPLETED WORKS, WI	F					51,000		51,000
INTERBASIN CONTROL OF GREAT LAKES-MISSISSIPPI RIVER AQUATIC NUISANCE SPECIES, IL, IN, OH & WI (SEE ILLINOIS)								
KEWAUNEE HARBOR, WI	E					14,000		14,000
PROJECT CONDITION SURVEYS, WI	N					288,000		288,000
STURGEON BAY HARBOR AND LAKE MICHIGAN SHIP CANAL, WI	R					19,000		19,000
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 WORKS, WY	F					59,000		59,000
JACKSON HOLE LEVEES, WY	F					399,000	1,957,000	2,356,000
SCHEDULING RESERVOIR OPERATIONS, WY	F					119,000		119,000

MISSISSIPPI RIVER AND TRIBUTARIES

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
ARKANSAS								
CHANNEL IMPROVEMENT, AR, IL, KY, LA, MS, MO & TN	F,N				46,133,000	2,816,000	53,185,000	56,001,000
HELENA HARBOR, PHILLIPS COUNTY, AR	N						158,000	158,000
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	F				45,187,000	1,838,000	6,614,000	8,452,000
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					892,000	250,000	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)								
KENTUCKY								
CHANNEL IMPROVEMENT, AR, IL, KY, LA, MS, MO & TN (SEE ARKANSAS)								
INSPECTION OF COMPLETED WORKS, KY	F					100,000		100,000

MISSISSIPPI RIVER AND TRIBUTARIES

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
MISSISSIPPI RIVER LEVEES, AR, IL, KY, LA, MS, MO & TN (SEE ARKANSAS)								
LOUISIANA								
ATCHAFALAYA BASIN, FLOODWAY SYSTEM, LA	E,F,R				1,650,000	1,332,000	406,000	1,738,000
ATCHAFALAYA BASIN, LA	F,N				6,300,000	6,235,000	3,512,000	9,747,000
BATON ROUGE HARBOR, DEVIL SWAMP, LA	N					60,000		60,000
BAYOU COCODRIE AND TRIBUTARIES, LA	F					46,000		46,000
BONNET CARRE, LA	E,F,R					1,680,000	515,000	2,195,000
CHANNEL IMPROVEMENT, AR, IL, KY, LA, MS, MO & TN (SEE ARKANSAS)								
INSPECTION OF COMPLETED WORKS, LA	F					997,000		997,000
LOWER RED RIVER, SOUTH BANK LEVEES, LA	F					41,000	327,000	368,000
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					4,009,000	4,041,000	8,050,000
TENSAS BASIN, BOEUF AND TENSAS RIVERS, AR & LA (SEE ARKANSAS)								
TENSAS BASIN, RED RIVER BACKWATER, LA	F					2,414,000		2,414,000
MISSISSIPPI								
CHANNEL IMPROVEMENT, AR, IL, KY, LA, MS, MO & TN (SEE ARKANSAS)								
GREENVILLE HARBOR, MS	N					3,000	20,000	23,000

MISSISSIPPI RIVER AND TRIBUTARIES

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
INSPECTION OF COMPLETED WORKS, MS	F					121,000		121,000
MISSISSIPPI RIVER LEVEES, AR, IL, KY, LA, MS, MO & TN (SEE ARKANSAS)								
VICKSBURG HARBOR, MS	N					5,000	36,000	41,000
YAZOO BASIN, ARKABUTLA LAKE, MS	E,F,R					5,203,000		5,203,000
YAZOO BASIN, BIG SUNFLOWER RIVER, MS	E,F					177,000		177,000
YAZOO BASIN, ENID LAKE, MS	E,F,R					4,795,000		4,795,000
YAZOO BASIN, GREENWOOD, MS	F					788,000		788,000
YAZOO BASIN, GRENADA LAKE, MS	E,F,R					5,122,000	100,000	5,222,000
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					511,000		511,000
YAZOO BASIN, YAZOO CITY, MS	F					714,000		714,000
MISSOURI								
CHANNEL IMPROVEMENT, AR, IL, KY, LA, MS, MO & TN (SEE ARKANSAS)								
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					3,686,000	378,000	4,064,000



MISSISSIPPI RIVER AND TRIBUTARIES

PROJECT	BUSINESS LINE	RECONNAISSANCE	FEASIBILITY	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION	OPERATION & MAINTENANCE		
						OPERATION	MAINTENANCE	TOTAL O&M
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						1,464,000	1,464,000
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

	<u>APPROPRIATION</u>
<b>Studies and Projects Listed Under States:</b>	
Surveys	31,619,000
Preconstruction Engineering and Design	21,328,000
<b>Subtotal - Studies and Projects Listed Under States</b>	<b>52,947,000</b>
 <b>Items Not Listed Under States:</b>	
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	
Independent Peer Review	300,000
National Flood Risk Management Program	2,850,000
National Shoreline	675,000
Planning Support Program	4,000,000
Tribal Partnership Program	500,000
Water Resources Priorities Study (New)	2,000,000
<b>Subtotal - Items Not Listed Under States</b>	<b>49,053,000</b>
 <b>TOTAL - INVESTIGATIONS APPROPRIATION</b>	<b>102,000,000</b>
Rivers and Harbors Contributed Funds	40,000,000 1/
<b>TOTAL - INVESTIGATIONS PROGRAM</b>	<b>142,000,000</b>

1/ Anticipated cash contributions.

## SUMMARY, CONSTRUCTION

	<u>APPROPRIATION</u>
<b><u>Listed Under States:</u></b>	1,373,602,000
<b><u>Items Not Listed Under States:</u></b>	
Continuing Authorities Projects Not Requiring Specific Legislation:	
Aquatic Ecosystem Restoration (Section 206)	4,034,000
Beneficial Uses Of Dredged Material (Section 204)	4,995,000
Flood Control Projects (Section 205)	4,978,000
Project Modifications for Improvement of the Environment (Section 1135)	5,249,000
Navigation Mitigation Project (Section 111)	4,806,000
Dam Safety and Seepage/Stability Correction Program	47,750,000
Employees' Compensation	23,726,000
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
<b>Subtotal - Items Not Listed Under States</b>	<b>97,398,000</b>
<b>Total - Construction Appropriation</b>	<b>1,471,000,000 1/</b>
Rivers and Harbors Contributed Funds	292,000,000 2/
<b>Total - Construction Program</b>	<b>1,763,000,000</b>

1/ Includes \$94,775,000 from the Inland Waterways Trust Fund and \$67,500,000 from the Harbor Maintenance Trust Fund.

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

**SUMMARY, OPERATION AND MAINTENANCE**

**APPROPRIATION**

<b>Total Listed Under States</b>	2,220,386,000
<b>Items Not Listed Under States</b>	
Interagency Performance Evaluation Task Force/Hurricane Protection Decision	7,000,000
Chronology (IPET/HPDC) Lessons Learned Implementation	
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 Data Information Program (CDIP)	3,000,000
Coastal Inlet Research Program	2,700,000
Response To Climate Change At Corps Projects	5,000,000
Cultural Resources (NAGPRA/Curation)	4,500,000
Dredge McFarland Ready Reserve	11,857,000
Dredge Wheeler Ready Reserve	12,000,000
Dredging Data And Lock Performance Monitor. Sys.	1,150,000
Dredging Operations And Environmental Research (DOER)	6,300,000
Dredging Operations Technical Support Program (DOTS)	2,820,000
Earthquake Hazards Reduction Program	270,000
Facility Protection (CISP)	5,500,000
FERC Hydropower Coordination	3,000,000
Fish & Wildlife Operating Fish Hatchery Reimbursement	4,300,000
Great Lakes Tributary Model	1,080,000
Reducing Civil Works Vulnerability	8,000,000
Inland Waterway Navigation Charts	3,420,000
Inspection Of Completed Federal Flood Control Projects	30,603,000
Monitoring Of Completed Navigation Projects	3,920,000
National (Levee) Flood Inventory	10,000,000
National (Multiple Project) Natural Resources Management Activities	6,530,000
National Coastal Mapping Program	6,300,000
National Dam Safety Program (Portfolio Risk Assessment)	10,000,000
National Emergency Preparedness Program (NEPP)	6,200,000
National Portfolio Assessment For Reallocations	571,000
Program Development Technical Support	300,000

<b>Protect, Clear And Straighten Channels</b>	50,000
<b>Removal Of Sunken Vessels</b>	500,000
<b>Waterborne Commerce Statistics</b>	4,771,000
<b>Harbor Maintenance Fee Data Collection</b>	825,000
<b>Recreationonestop (R1S) National Recreation Reservation Service</b>	65,000
<b>Regional Sediment Management Program</b>	1,800,000
<b>Reliability Models Program For Major Rehab.</b>	300,000
<b>Water Operations Technical Support (WOTS)</b>	500,000
<b>Subtotal - Items Not Listed Under States</b>	<b>177,614,000</b>
<b>Total Operation and Maintenance Appropriation</b>	<b>2,398,000,000 1/</b>
Rivers and Harbors Contributed Funds	63,000,000 2/
<b>Total Operation and Maintenance Program</b>	<b>2,461,000,000</b>

1/ Includes \$778,800,000 from the Harbor Maintenance Trust Fund and \$44,000,000 in Special Recreation User Fees. The remainder is financed from the General Fund.

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

## SUMMARY, MISSISSIPPI RIVER AND TRIBUTARIES

	<u>APPROPRIATION</u>
<b>Listed Under States:</b>	
Investigations:	
Surveys	100,000
Preconstruction Engineering and Design	0
Construction	99,270,000
Maintenance	133,067,000
<b>Subtotal - Items Listed Under States</b>	<b>232,437,000</b>
 <b>Items Not Listed Under States:</b>	
Collection and Study of Basic Data (Investigations)	500,000
Mapping (Maintenance)	1,063,000
<b>Subtotal - Items Not Listed Under States</b>	<b>1,563,000</b>
<b>TOTAL - MISSISSIPPI RIVER AND TRIBUTARIES APPROPRIATION</b>	<b>234,000,000</b> 1/
Rivers and Harbors Contributed Funds	55,000,000 2/
<b>TOTAL - MISSISSIPPI RIVER AND TRIBUTARIES PROGRAM</b>	<b>289,000,000</b>

1/ Includes \$1,700,000 from the Harbor Maintenance Trust Fund. The remainder is financed from the General Fund.

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

FY 2013 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			
DIS	NAME	BCR	NET BENEFITS/ TOTAL COSTS
MVD	MISS RIVER BTWN THE OHIO AND MO RIVERS (REG WORKS), MO & IL	18.6	17.6
NAD	NEW YORK AND NEW JERSEY HARBOR, NY & NJ	5.5	4.5
MVD	LOCK AND DAM 27, MISSISSIPPI RIVER, IL (MAJOR REHAB)	3.7	2.7
MRT	CHANNEL IMPROVEMENT, DIKES, AR, IL, KY, LA, MS, MO & TN	3.5	2.5
LRD	OLMSTED LOCKS AND DAM, OHIO RIVER, IL & KY	3.1	2.1
NAD	DELAWARE RIVER MAIN CHANNEL, NJ, PA, DE	1.3	0.3
MVD	ILLINOIS WATERWAY, LOCKPORT L&D, IL (REPLACEMENT)	*	
LRD	LOCKS AND DAMS 2, 3 AND 4, MONONGAHELA RIVER, PA	*	
LRD	GREEN BAY HARBOR, WI	*	
MVD	CALCASIEU RIVER & PASS, LA	*	
MVD	J BENNETT JOHNSTON WATERWAY, LA	*	
NAD	CAPE MAY INLET TO LOWER TOWNSHIP, NJ	*	
NAD	DELAWARE BAY COASTLINE, ROOSEVELT INLET TO LEWES BEACH, DE	*	
SAD	WILMINGTON HARBOR, NC	**	
SAD	MANTEO (SHALLOWBAG) BAY, NC	**	
SAD	FOLLY BEACH, SC	**	
SAD	BREVARD COUNTY, CANAVERAL HARBOR, FL	**	
SAD	FORT PIERCE BEACH, FL	**	
SAD	JACKSONVILLE HARBOR, FL	**	
SAD	NASSAU COUNTY, FL	**	
SPD	OAKLAND HARBOR (50 FOOT PROJECT), CA	**	
SAD	SAVANNAH HARBOR DISPOSAL AREAS, GA & SC	**	
SAD	ST. JOHN'S COUNTY, FL	**	
SAD	TAMPA HARBOR, FL	**	

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

\*\* Not applicable

<b>FY 2013 FUNDED FOR CONSTRUCTION - AQUATIC ECOSYSTEM RESTORATION PROJECTS</b>	
<b>DIS</b>	<b>NAME</b>
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 AIRFIELD WETLANDS RESTORATION, CA
SPD	HAMILTON CITY, CA
NWD	HOWARD HANSON DAM, WA
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



<b>FY 2013 FUNDED FOR CONSTRUCTION - FLOOD AND COASTAL STORM DAMAGE PROJECTS</b>			
<b>RANKED BY RATIO OF BENEFITS TO COSTS (BCR)</b>			
<b>BCRs AND RATIOS OF NET BENEFITS TO TOTAL COSTS CALCULATED AT SEVEN PERCENT DISCOUNT RATE</b>			
<b>DIS</b>	<b>NAME</b>	<b>BCR</b>	<b>NET BENEFITS/ TOTAL COSTS</b>
SPD	SACRAMENTO RIVER BANK PROTECTION PROJECT, CA	44.6	43.6
SAD	MANATEE COUNTY, FL	11.7	10.7
MVD	LAROSE TO GOLDEN MEADOW, LA (HURRICANE PROTECTION)	8.6	7.6
SWD	SIMS BAYOU, HOUSTON, TX	8.5	7.5
NWD	KANSAS CITYS, MO & KS	6.0	5.0
SAD	DADE COUNTY, FL	5.4	4.4
MVD	ST LOUIS FLOOD PROTECTION, MO	5.4	4.4
NAD	GREAT EGG HARBOR INLET AND PECK BEACH, NJ	5.3	4.3
NAD	ATLANTIC COAST OF NYC, ROCKAWAY INLET TO NORTON POINT, NY	4.2	3.2
SAD	MARTIN COUNTY, FL	4.0	3.0
SAD	NASSAU COUNTY, FL	3.9	2.9
NWD	MT ST HELENS SEDIMENT CONTROL, WA	3.8	2.8
MVD	MONARCH- CHESTERFIELD, MO	3.8	2.8
SPD	AMERICAN RIVER WATERSHED (COMMON FEATURES), CA	3.6	2.6
MRT	ATCHAFALAYA BASIN, LA	3.3	2.3
MRT	CHANNEL IMPROVEMENT, 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	DUVAL COUNTY, FL	3.0	2.0
SPD	RIO GRANDE FLOODWAY, SAN ACACIA TO BOSQUE DEL APACHE, NM	3.0	2.0
LRD	MCCOOK AND THORNTON RESERVOIRS, IL	3.0	2.0
NWD	BLUE RIVER CHANNEL, KANSAS CITY, MO	2.7	1.7
SAD	WEST ONSLOW BEACH AND NEW RIVER INLET, NC	2.7	1.7
MVD	WOOD RIVER LEVEE, IL	2.6	1.6
NAD	LONG BEACH ISLAND, NY	2.5	1.5
NAD	MUDDY RIVER, MA	2.5	1.5
SAD	PORTUGUES AND BUCANA RIVERS, PR	2.5	1.5
SWD	BRAYS BAYOU	2.2	1.2
SPD	AMERICAN RIVER WATERSHED (FOLSOM DAM MOD), CA	2.2	1.2
SWD	LOWER COLORADO RIVER BASIN, WHARTON/ONION , TX	2.0	1.0
SPD	SANTA ANA RIVER MAINSTEM, CA	1.9	0.9
SPD	AMERICAN RIVER WATERSHED (FOLSOM DAM RAISE), CA	1.8	0.8
SPD	YUBA RIVER BASIN, CA	1.7	0.7

FY 2013 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			
DIS	NAME	BCR	NET BENEFITS/ TOTAL COSTS
LRD	LITTLE CALUMET RIVER, IN	1.6	0.6
SAD	FOLLY BEACH, SC	1.6	0.6
SAD	ROANOKE RIVER UPPER BASIN, HEADWATERS AREA, VA	1.6	0.6
MVD	CHAIN OF ROCKS CANAL, MISSISSIPPI RIVER, IL (DEF CORR)	1.5	0.5
NAD	BARNEGAT INLET TO LITTLE EGG HARBOR INLET, NJ	1.5	0.5
SAD	RIO PUERTO NUEVO, PR	1.4	0.4
LRD	DES PLAINES RIVER, IL	1.4	0.4
LRD	PRESQUE ISLE PENINSULA, PA (PERMANENT)	1.3	0.3
NWD	TURKEY CREEK BASIN, KS & MO	1.2	0.2
SPD	SW VALLEY FLOOD DAMAGE REDUCTION, ALBUQUERQUE, NM	1.1	0.1
NAD	RARITAN RIVER BASIN, GREEN BROOK SUB-BASIN, NJ	1.1	0.1
NAD	RARITAN TO SANDY HOOK BAY, PORT MONMOUTH, NJ	1.1	0.1
MVD	EAST ST LOUIS, IL	1.1	0.1
LRD	BLUESTONE LAKE, WV	*	
LRD	BOLIVAR DAM, OH SEEPAGE MAJOR REHAB	*	
SWD	CANTON LAKE, OK	*	
LRD	CENTER HILL LAKE, TN	*	
SWD	CLEARWATER LAKE, MO	*	
LRD	DOVER DAM, MUSKINGUM RIVER, OH	*	
LRD	EAST BRANCH CLARION RIVER LAKE, PA	*	
SAD	HERBERT HOOVER DIKE, FL (SEEPAGE CONTROL)	*	
SPD	SUCCESS DAM, TULE RIVER, CA (DAM SAFETY)	*	
LRD	WOLF CREEK DAM, LAKE CUMBERLAND, KY	*	
NWD	ELK CREEK LAKE, OR	**	
NAD	FIRE ISLAND INLET TO MONTAUK POINT, NY	**	
LRD	LEVISA AND TUG FORK, VA	**	
NWD	MUD MOUNTAIN DAM, WA	**	
* Dam Safety Assurance, Seepage Control, and Static Instability Correction Projects - benefit cost analysis not applicable			
** Data on monetary benefits not available or not applicable			

<b>FY 2013 FUNDED FOR CONSTRUCTION - HYDROPOWER PROJECTS</b>			
<b>RANKED BY RATIO OF BENEFITS TO COSTS (BCR)</b>			
<b>BCRs AND RATIOS OF NET BENEFITS TO TOTAL COSTS CALCULATED AT SEVEN PERCENT DISCOUNT RATE</b>			
<b>DIS</b>	<b>NAME</b>	<b>BCR</b>	<b>NET BENEFITS/ TOTAL COSTS</b>
SAD	RICHARD B. RUSSELL DAM AND LAKE, GA & SC	1.9	0.9
NWD	COLUMBIA RIVER TREATY FISHING ACCESS SITES, OR & WA	**	
	** Data on monetary benefits not available or not applicable		

**SUMMARY, FORMERLY UTILIZED SITES REMEDIAL ACTION PROGRAM FY 2013**

<b>STATE</b>	<b>PROJECT NAME</b>	<b>BUDGET</b>
CT	Combustion Engineering, CT	5,000
IA	Iowa Army Ammunition Plant, IA	3,500,000
MA	Shpack Landfill, MA	200,000
MD	W.R. Grace, MD	700,000
MO	Latty Avenue Properties/Hazelwood Interim Storage Site, MO	5,000,000
	St. Louis Airport Site, MO	50,000
	St. Louis Airport Site, Vicinity Property, MO	9,900,000
	St. Louis Downtown Site, MO	13,000,000
NJ	Dupont Chambers Works, NJ	5,000,000
	Maywood Site, NJ	28,800,000
	Middlesex Sampling Plant, NJ	400,000
NY	Colonie Site, NY	250,000
	Guterl Specialty Steel, NY	500,000
	Linde Air Products, NY	15,270,000
	Niagara Falls Storage Site, NY	3,600,000
	Seaway Industrial Park, NY	200,000
	Sylvannia Corning Plant, NY	1,000,000
	Tonawanda Landfill, NY	600,000
OH	Harshaw Chemical Company, OH	500,000
	Luckey Site, OH	250,000
	Painesville Site, OH	400,000
PA	Shallow Land Disposal Area, PA	14,410,000
	Potential Sites	465,000
<b>TOTAL</b>		<b>104,000,000</b>

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