

FISCAL YEAR 2025
Civil Works
Budget of the
U.S. Army Corps of Engineers

March 2024

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

OVERVIEW OF FISCAL YEAR 2025 CIVIL WORKS BUDGET

The President's Budget for Fiscal Year (FY) 2025 for the Army Corps of Engineers Civil Works program reflects the administration's priorities to grow the nation's economy, decrease climate risk for communities, increase ecosystem resilience to climate change, and promote environmental justice in disadvantaged communities in line with Justice40. The Budget funds the development, management, restoration, and protection of the Nation's water, wetlands, and related resources, through studies, the construction and the operation and maintenance of projects, the Corps regulatory program, and emergency response. The Budget focuses on the highest performing work within the three main missions of the Corps: commercial navigation, flood and storm damage reduction, and aquatic ecosystem restoration. It also funds programs that contribute to the protection of the nation's waters and wetlands, the restoration of certain sites contaminated as a result of the nation's early atomic weapons development program, and emergency preparedness and training to respond to natural disasters. The Budget also focuses on the maintenance, repair, and replacement of the key features of the water resources infrastructure that the Corps owns and operates and on the repair of the aquatic ecosystems that its projects have adversely affected and supports the generation of low-cost renewable hydropower. The Budget provides \$79 million for research and development with a focus on work that has the potential to achieve significant cost savings in the civil works program.

In developing the Budget, consideration was given to advancing three key objectives: 1) decreasing climate risk for communities and increasing ecosystem resilience to climate change based on the best available science; 2) promoting environmental justice in underserved and marginalized communities and Tribal nations in line with the Justice40 Initiative and creating good paying jobs that provide the free and fair chance to join a union and collectively bargain; and 3) strengthening the supply chain. The FY 2025 Budget investments will work to confront climate change by reducing flood risk, restoring ecosystems, and promoting community resilience across the nation. The Corps is working to integrate climate preparedness and climate resilience planning in all of its activities, such as by helping communities reduce their potential vulnerabilities to the effects of climate change and variability.

Through the FY 2025 Budget, the Corps is also committed to securing environmental justice and spurring economic opportunity for disadvantaged communities that have been historically marginalized and overburdened by pollution and are experiencing underinvestment in essential services. The Corps is part of the overall Federal effort to ensure that 40 percent of the benefits of Federal climate and clean energy investments will directly benefit disadvantaged communities. The Corps contributes to this Justice40 Initiative through its studies and projects, and through specific programs, such as the Continuing Authorities Program, Planning Assistance to States, Floodplain Management Services, and the Tribal Partnership Program. The Corps is committed to achieving the broader goals of the Administration regarding equity and environmental justice and will continue to: 1) improve outreach and access to Civil Works information and resources; 2) improve access to Civil Works technical and planning assistance programs (e.g., the Flood Plain Management Services and Planning Assistance to States programs) and maximize the reach of Civil Works projects to benefit the disadvantaged communities, in particular as it relates to climate resiliency; and, 3) ensure that any updates to Civil Works policies and guidance will not result in a disproportionate negative impact on disadvantaged communities.

The Budget facilitates safe, reliable, and environmentally sustainable navigation at the Nation's coastal ports and on the inland waterways. It includes over \$1.7 billion in spending from the Harbor Maintenance Trust Fund to support commerce through U.S. coastal ports and over \$1 billion to maintain and improve navigation on the inland waterways.

The Budget provides \$7.22 billion in discretionary funding for the Civil Works program, including \$3.063 billion for commercial navigation, \$1.585 billion for flood and storm damage reduction, and \$1.239 billion for aquatic ecosystem restoration. In addition, the Budget proposes revisions to the appropriations language for the Construction, Operation and Maintenance, and Mississippi River and Tributaries accounts and the Harbor Maintenance and Inland Waterways Trust Funds to enable greater transparency and accountability in how these funds are spent.

Construction. The Budget provides a total of \$2.037 billion for the Construction program, consisting of \$1.958 billion from the Construction account, \$29 million from the Harbor Maintenance Trust Fund, and \$49.215 million from the Mississippi River and Tributaries account. This Construction funding level ensures momentum on critical infrastructure projects across the nation. The Budget uses the performance guidelines on page 60 to guide the allocation of construction funds. It gives priority to the projects with the highest economic, environmental, and safety returns. The 2025 Budget includes \$444 million for the South Florida Ecosystem Restoration (SFER) (Everglades) program, an increase of \$194 million compared to the 2021 Enacted level. The Budget also includes \$75.2 million for the Columbia River Fish Mitigation program, \$500 million for construction of a fish passage at Howard A. Hanson Dam, and \$264 million for the Sault Ste. Marie replacement lock.

Operation and Maintenance. The Budget provides a total of \$4.344 billion for the Operation and Maintenance program, consisting of \$2.470 billion from the Operation and Maintenance account, \$1.692 billion from the Harbor Maintenance Trust Fund, and \$182.5 million from the Mississippi River and Tributaries account. The Budget uses the performance guidelines on page 61 to guide the allocation of operation and maintenance funds. The allocation of funding among projects for maintenance reflects a risk-informed approach that considers both project and project component conditions as well as the consequences in the event of a failure. The Budget includes \$930 million for specific projects to maintain and improve navigation on the inland waterways and gives priority to the maintenance of inland waterways with the most commercial traffic. The Budget provides \$33 million for operation and maintenance activities that are focused on improving climate resilience and/or sustainability at existing Corps-owned projects, \$50 million to mitigate for adverse impacts from existing Corps-owned projects, and \$28 million to install the necessary refueling infrastructure to support zero-emission vehicles at existing Corps-owned projects.

Investigations. The Budget provides a total of \$124 million for the Investigations program, consisting of \$110.6 million from the Investigations account and \$13.1 million from the Mississippi River and Tributaries account. The Budget focuses on ongoing work and on promoting efforts to provide local communities with technical and planning assistance to enable them to reduce their flood risk, with emphasis on non-structural approaches. The Budget includes \$35.5 million for technical and planning assistance programs that will help local communities, including disadvantaged communities, identify and address their flood risks associated with climate change. The Budget also includes funding to continue studies intended to investigate climate resilience along the Great Lakes coast as well as in Central and Southern Florida.

Mississippi River and Tributaries. The Budget includes a total of \$250 million for the Mississippi River and Tributaries program, consisting of \$245 million from the Mississippi River and Tributaries account and \$5.465 million from the Harbor Maintenance Trust Fund account, for ongoing work in the lower Mississippi River alluvial valley and its tributaries, with emphasis on the 1,600 miles of levees and related features on the main stem of the lower Mississippi River and in the Atchafalaya Basin. Within this total, the Budget includes \$16.5 million to dredge the Lower Mississippi River Main Stem project's navigation channel, including funds the Corps can use in the event of future low water levels such as those experienced over the last two years.

Harbor Maintenance Trust Fund. The Budget proposes to derive \$1.726 billion from the Harbor Maintenance Trust Fund for eligible projects with an emphasis on operation and maintenance, including dredging, of completed projects. The Budget includes \$1 billion to operate and maintain the top 50 U.S. coastal ports across the Nation, which handle around 90 percent of the waterborne cargo that is shipped to or from the Unities States in foreign commerce. The Budget also includes \$186 million for operation and maintenance of Great Lakes projects, \$73 million for projects that support access by Native American tribes to their legally recognized historic fishing areas, \$28 million for construction projects that will accommodate disposal of material dredged from coastal navigation projects, and \$9.763 million to mitigate for adverse impacts from navigation projects.

<u>Flood Control and Coastal Emergencies</u>. The Budget provides \$45 million for preparedness and training of Corps staff to enable them to assist communities during a flood, hurricane, or other natural disasters.

Regulatory Program. The Budget provides \$221 million for the Regulatory Program to protect the Nation's waters and wetlands and provide efficiency in permit processing.

<u>Formerly Utilized Sites Remedial Action Program</u>. The Budget provides \$200 million to clean up specific sites contaminated as a result of the Nation's early atomic weapons development program.

<u>Expenses</u>. The Budget provides \$231 million for the Expenses account, which funds the Civil Works program responsibilities of the Corps headquarters and division offices, and other operational costs.

Office of the Assistant Secretary of the Army for Civil Works. The Budget provides \$6 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.

<u>Water Infrastructure Finance and Innovation</u>. The Budget provides \$7 million, including \$5 million for administrative expenses and \$2 million for credit subsidy costs related to non-federal dam safety projects.

Michael L. Connor

Assistant Secretary of the Army

(Civil Works)

DEPARTMENT OF THE ARMY CORPS OF ENGINEERS CIVIL WORKS FISCAL YEAR 2025 BUDGET

The Fiscal Year (FY) 2025 Budget provides \$7,220,214,000 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. FY 2025 requested appropriations and current estimates of additional new resources are as follows:

Appropriations Accounts: Investigations Construction Operation and Maintenance Regulatory Program Mississippi River and Tributaries Formerly Utilized Sites Remedial Action Program Expenses		Amount (\$) 110,585,000 1,958,370,000 2,469,500,000 1/ 221,000,000 244,834,000 200,285,000 231,240,000
Flood Control and Coastal Emergencies Water Infrastructure Finance and Innovation Act Assistant Secretary of the Army for Civil Works Harbor Maintenance Trust Fund	TOTAL	45,000,000 7,000,000 6,400,000 1,726,000,000 7,220,214,000
Sources of Appropriations: General Fund Harbor Maintenance Trust Fund Special Recreation User Fees	TOTAL	(5,433,931,000) (1,726,000,000) (60,283,000) (7,220,214,000)
Additional New Resources Not Included in the Budget: Rivers and Harbors Contributed Funds Coastal Wetlands Restoration Trust Fund Permanent Appropriations Special Use Permit Fees Interagency America the Beautiful Pass Revenues Bonneville Power Administration South Dakota Terrestrial Trust Fund	TOTAL	710,817,000 2/ 98,459,000 3/ 25,542,000 4/ 951,000 2,006,000 260,285,000 5/ 2,359,000 1,100,419,000

^{1/} Includes estimated \$60,283,000 in Special Recreation User Fees.

^{2/} Includes amounts for the required non-Federal cost share of projects; amounts in excess of the non-Federal cost share that are provided as voluntarily contributed or advanced funds; and amounts for certain work carried out in connection with the project with 100 percent non-Federal funding

^{3/} 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.

^{4/} Includes Payment to States, Maintenance and Operation of Dams, and Hydraulic Mining

^{5/} This amount is based on a three year average of actual funding from FY 2021, FY 2022 & FY 2023.

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^{1/} Also see breakdown for Mississippi River and Tributaries

FY 2025 Budget Business Line/Account Cross-Walk (\$ Millions)

usiness Lines/Funding Categories: 1/ MR&T HMTF																		
	1	С	O&M 2/	ı	C	O&M	TOTAL MRT	С	O&M		TOTAL HMTF	FUSRAP	REG	FCCE	E	ASA (CW)	WIFIA	TOTAL
Flood and Coastal Storm Damage Reduction	84	491	812	13	46	129	188		10		10							1,585
Inland	36	4	53	0					7		7							99
Coastal	48	488	759	13	46	129	188		3		3							1,486
Navigation	14	292	1,012		3	37	40	18	1,682	5	1,705							3,063
Inland	9	290	47					18	1,682	5	1,705							2,051
Coastal	5	1	965		3	37	40											1,012
Hydropower			197															197
Aquatic Ecosystem Restoration	12	1,175	41	0			0	11			11							1,239
Environmental Stewardship			125			4	4											129
FUSRAP												200						200
Recreation			270			12	12											282
Water Supply	1		5															6
WIFIA																	7	7
Regulatory													221					221
Emergency Management			7											45				52
Expenses															231			231
Office of the Assistant Secretary of the Army for Civil Works																6		6
TOTAL	111	1,958	2,470	13	49	183	245	29	1,692	5	1,726	200	221	45	231	6	7	7,220

^{1/ &}quot;Items Not Listed Under States" are not authorized with a specific business line, costs are distributed by business line in accordance with outputs, where applicable, or shared proportionally when attribution to a specific business line is not applicable.

I = Investigations; C= Construction; O&M = Operation and Maintenance; FUSRAP = Formerly Utilized Sites Remedial Action Program; FCCE = Flood Control and Coastal Emergencies; REG= Regulatory; E = Expenses; MR&T = Flood Control, Mississippi River and Tributaries; IWTF = Inland Waterway Trust Fund; HMTF = Harbor Maintenance Trust Fund

^{2/} O&M includes multi-purpose project costs that are not specific to any one business line; those costs are assigned to the commercial navigation or flood and storm damage reduction, whichever represents the primary purpose of the authorized project.

DEPARTMENT OF THE ARMY STUDIES AND PROJECTS FUNDED TO COMPLETION **FISCAL YEAR 2025**

INVESTIGATIONS

				=	
STATE		FY25 BUDGET	STATE		FY25 BUDGET
AL	VALLEY CREEK, AL (PED) (FDRR)	1,510,000	MI	MUSKEGON HARBOR, MI (DMMP) (NAV)	150,000
AZ	RIO SALADO OESTE, SALT RIVER, AZ (GENERAL REEVALUATION REPORT) (AER)	245,000	МІ	ONTONAGON HARBOR, MI (DMMP) (NAV)	150,000
CA	SACRAMENTO RIVER, YOLO BYPASS, CA (FDRR)	600,000	MI	ST. CLAIR RIVER, MI (DMMP) (NAV)	150,000
СТ	HARTFORD & EAST HARTFORD, CT (FDRR)	300,000	MN	DULUTH-SUPERIOR HARBOR, MN & WI (DMMP) (NAV)	200,000
FL	CENTRAL & SOUTHERN FLORIDA (C&SF) FLOOD RESILIENCY (SECTION 216) STUDY, FL (FDRR)	300,000	ОН	HURON HARBOR, OH (DMMP) (NAV)	200,000
LA	LAKE PONTCHARTRAIN AND VICINITY, LA (HURRICANE PROTECTION) (PED) (FDRC)	2,000,000	OK	ARKANSAS RIVER CORRIDOR, OK (PED) (AER)	1,111,000
MA	BOSTON METROPOLITAN AREA, MA (FDRC)	250,000	PA	KINZUA DAM AND ALLEGHENY RESERVOIR, PA (PED) (FDRR)	3,000,000
MD	WICOMICO RIVER, MD (DMMP) (NAV)	150,000	RI	LITTLE NARRAGANSETT BAY, RI (NHS)	100,000
MI	CHANNELS IN LAKE ST. CLAIR, MI (DMMP) (NAV)	150,000	SC	WACCAMAW RIVER, HORRY COUNTY, SC (FDRR)	550,000
MI	MANISTEE HARBOR, MI (DMMP) (NAV)	250,000	WA	COLUMBIA AND LOWER WILLAMETTE RIVERS BELOW VANCOUVER, WA & PORTLAND, OR (DMMP) (NAV)	870,000
MI	MONROE HARBOR, MI (DMMP) (NAV)	200,000	WI	OCONTO HARBOR, WI (DMMP) (NAV)	300,000
		CONSTRUC	CTION	_	
STATE		FY25 BUDGET	STATE	_	FY25 BUDGET
HI	IAO STREAM FLOOD CONTROL, MAUI, HI (FDRR)	700,000	ND	PIPESTEM LAKE, ND (FDRR)	25,330,000

DMMP = Dredged Material Management Plan DSMS = Dam Safety Modification Study

PED = Preconstruction, Engineering and Design

DEPARTMENT OF THE ARMY STUDIES AND PROJECTS FUNDED TO COMPLETION FISCAL YEAR 2025

OPERATION AND MAINTENANCE

STATE		FY25 BUDGET	STATE		FY25 BUDGET
AR	BLUE MOUNTAIN LAKE, AR (WCM)	150,000	TN	J. PERCY PRIEST DAM AND RESERVOIR, TN (WCM)	207,000
AR	NIMROD LAKE, AR (WCM)	150,000	TX	BARDWELL LAKE, TX (MP)	75,000
AZ	WHITLOW RANCH DAM, AZ (MP)	50,000	TX	GRAPEVINE LAKE, TX (WCM)	80,000
KS	WILSON LAKE, KS (MP)	50,000	TX	PROCTOR LAKE, TX (WCM)	80,000
KY	GRAYSON LAKE, KY (WCM)	83,000	TX	RAY ROBERTS LAKE, TX (WCM)	80,000
KY	NOLIN LAKE, KY (WCM)	60,000	TX	SAM RAYBURN DAM AND RESERVOIR, TX (WCM)	80,000
MN	RESERVOIRS AT HEADWATERS OF MISSISSIPPI RIVER, MN (MP)	50,000	TX	WHITNEY LAKE, TX (WCM)	80,000
NE	PAPILLION CREEK, NE (MP)	20,000	WA	HOWARD A. HANSON DAM, WA (MP)	20,000
NM	SANTA ROSA DAM AND LAKE, NM (MP)	308,000	WA	MUD MOUNTAIN DAM, WA (MP)	20,000
ОН	ALUM CREEK LAKE, OH (WCM)	73,000	WI	EAU GALLE RIVER LAKE, WI (MP)	100,000
ОК	MCCLELLAN - KERR ARKANSAS RIVER NAVIGATION SYSTEM, OK (MP)	650,000	WV	BEECH FORK LAKE, WV (WCM)	83,000
PA	FRANCIS E. WALTER DAM, PA (MP)	350,000			

MP = Master Plan

WCM = Water Control Manual

KEY TO ABBREVIATIONS

IWTF - INLAND WATERWAYS TRUST FUND

HMTF - HARBOR MAINTENANCE TRUST FUND

E - AQUATIC ECOSYSTEM RESTORATION OR ENVIRONMENTAL STEWARDSHIP

EI - ENVIRONMENTAL INFRASTRUCTURE

EM - EMERGENCY MANAGEMENT

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	TRUST FUND	INVESTIGATIONS	CONSTRUCTION / HMTF / IWTF	OPERA	TION & MAINTENAN	ICE / HMTF
	LINE			/ MINITE / INVITE	OPERATION	MAINTENANCE	TOTAL
ALABAMA							
ALABAMA RIVER LAKES, AL	E,F,H,N,R				7,519,000	7,612,000	15,131,000
APALACHICOLA, CHATTAHOOCHEE AND FLINT RIVERS, GA, AL & FL (See Georgia)	E,N,R						
BAYOU LA BATRE, AL	N	HMTF			28,000	2,240,000	2,268,000
BLACK WARRIOR AND TOMBIGBEE RIVERS, AL	E,N,R				11,499,000	13,383,000	24,882,000
GULF INTRACOASTAL WATERWAY, AL	N				600,000	6,784,000	7,384,000
JIM WOODRUFF LOCK AND DAM, LAKE SEMINOLE, FL, AL & GA (See Florida)	E,H,N,R						
MOBILE HARBOR, AL	N	HMTF			1,121,000	46,432,000	47,553,000
TENNESSEE - TOMBIGBEE WATERWAY WILDLIFE MITIGATION, AL & MS	N				1,890,000	-	1,890,000
TENNESSEE - TOMBIGBEE WATERWAY, AL & MS	E,N,R				17,584,000	16,667,000	34,251,000
VALLEY CREEK, AL	F		1,510,000				
WALTER F. GEORGE LOCK AND DAM, AL & GA	E,H,N,R				5,834,000	3,878,000	9,712,000
WATER/ENVIRONMENTAL CERTIFICATION, AL	N	HMTF			30,000	-	30,000
WEST POINT DAM AND LAKE, GA & AL (See Georgia)	E,F,H,N,R						
ALASKA							
ALASKA REGIONAL PORTS (PORT OF NOME MODIFICATION), AK	N			25,000,000			
ANCHORAGE HARBOR, AK	N	HMTF			-	12,654,000	12,654,000
CHENA RIVER LAKES, AK (MOOSE CREEK DAM)	E,F,R				4,591,000	1,505,000	6,096,000
DILLINGHAM HARBOR, AK	N	HMTF			-	1,355,000	1,355,000
HOMER HARBOR, AK	N	HMTF			-	723,000	723,000
HOMER NAVIGATION IMPROVEMENTS, AK	N		800,000				
KETCHIKAN HARBOR, BAR POINT, AK	N	HMTF			-	15,000,000	15,000,000
NINILCHIK HARBOR, AK	N	HMTF			-	537,000	537,000
NOME HARBOR, AK	N	HMTF			39,000	2,556,000	2,595,000

PROJECT	BUSINESS	TRUST FUND	INVESTIGATIONS	CONSTRUCTION / HMTF / IWTF	OPERA	TION & MAINTENAN	ICE / HMTF
	LINE			/ MIVILE / IVVIE	OPERATION	MAINTENANCE	TOTAL
AMERICAN SAMOA							
AUASI HARBOR, AS	N	HMTF			-	16,000	16,000
AUNUU HARBOR, AS	N	HMTF			-	16,000	16,000
OFU HARBOR, AS	N	HMTF			-	17,000	17,000
TAU HARBOR, AS	N	HMTF			-	17,000	17,000
ARIZONA							
ALAMO LAKE, AZ	E,F,R				1,834,000	560,000	2,394,000
PAINTED ROCK DAM, AZ	E,F,R		500,000		1,042,000	457,000	1,499,000
RIO SALADO OESTE, SALT RIVER, AZ	E		245,000		-	-	
WHITLOW RANCH DAM, AZ	E,F				338,000	227,000	565,000
ARKANSAS					-	-	
BEAVER LAKE, AR	E,F,H,R,W				6,713,000	4,298,000	11,011,000
BLAKELY MOUNTAIN DAM, LAKE OUACHITA, AR	E,F,H,R,W				5,514,000	3,174,000	8,688,000
BLUE MOUNTAIN LAKE, AR	E,F,R,W				2,164,000	302,000	2,466,000
BULL SHOALS LAKE, AR	E,F,H,R,W				5,469,000	4,247,000	9,716,000
DEGRAY LAKE, AR	E,F,H,N,R				4,651,000	2,769,000	7,420,000
DEQUEEN LAKE, AR	E,F,R,W				1,371,000	525,000	1,896,000
DIERKS LAKE, AR	E,F,R,W				1,276,000	371,000	1,647,000
GILLHAM LAKE, AR	E,F,R,W				1,118,000	360,000	1,478,000
GREERS FERRY LAKE, AR	E,F,H,R,W				6,137,000	2,656,000	8,793,000
HATCHIE/LOOSAHATCHIE, MISSISSIPPI RIVER MILE 775-736 HABITAT RESTORATION, TN & AR (See Tennessee)	E				-	_	
HELENA HARBOR, AR	N	HMTF			16,000	560,000	576,000
MCCLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM, AR	E,H,N,R,W				34,242,000	23,221,000	57,463,000
MILLWOOD LAKE, AR	E,F,R,W				2,210,000	825,000	3,035,000
NARROWS DAM, LAKE GREESON, AR	E,F,H,R				4,399,000	2,509,000	6,908,000
NIMROD LAKE, AR	E,F,R,W				2,403,000	354,000	2,757,000

PROJECT	BUSINESS	TRUST FUND	INVESTIGATIONS	CONSTRUCTION	OPERA	TION & MAINTENAN	CE / HMTF
	LINE			/ HMTF / IWTF	OPERATION	MAINTENANCE	TOTAL
ARKANSAS (continued)							
NORFORK LAKE, AR	E,F,H,R,W				3,953,000	3,128,000	7,081,000
OSCEOLA HARBOR, AR	N	HMTF			16,000	640,000	656,000
OUACHITA AND BLACK RIVERS, AR & LA	E,F,N,R				6,958,000	9,167,000	16,125,000
TABLE ROCK LAKE, MO & AR (See Missouri)	E,F,H,R,W						
WHITE RIVER, AR	N				77,000	3,000,000	3,077,000
YELLOW BEND PORT, AR	N	HMTF			19,000	300,000	319,000
CALIFORNIA							
AMERICAN RIVER COMMON FEATURES, NATOMAS BASIN, CA	F			34,444,000	-	-	
BLACK BUTTE LAKE, CA	E,F,R,W				2,287,000	650,000	2,937,000
BODEGA BAY, CA	N	HMTF			21,000	-	21,000
BUCHANAN DAM, H.V. EASTMAN LAKE, CA	E,F,R,W				2,376,000	520,000	2,896,000
CARBON CANYON DAM, SANTA ANNA RIVER BASIN, CA	F		500,000		-	-	
CHANNEL ISLANDS HARBOR, CA	N	HMTF			16,000	4,200,000	4,216,000
COYOTE VALLEY DAM, LAKE MENDOCINO, CA	E,F,R,W				3,459,000	1,048,000	4,507,000
CRESCENT CITY HARBOR, CA	N	HMTF			21,000	-	21,000
DANA POINT HARBOR, CA	N	HMTF			40,000	-	40,000
DRY CREEK (WARM SPRINGS) LAKE AND CHANNEL, CA	E,F,R,W				5,517,000	2,204,000	7,721,000
FARMINGTON DAM, CA	F				695,000	125,000	820,000
FISHERMAN'S WHARF AREA, CA	N	HMTF			42,000	-	42,000
FRUITVALE AVENUE RAILROAD BRIDGE, CA 1/	N		100,000				
HIDDEN DAM, HENSLEY LAKE, CA	E,F,R,W				2,286,000	360,000	2,646,000
HUMBOLDT HARBOR AND BAY, CA	N	HMTF			21,000	14,209,000	14,230,000
ISABELLA LAKE, CA	E,F,W				1,669,000	555,000	2,224,000
KLAMATH BASIN, CA	Е		600,000				
LOS ANGELES COUNTY DRAINAGE AREA, CA	E,F,R				5,797,000	14,438,000	20,235,000
LOS ANGELES - LONG BEACH HARBORS, CA	N	HMTF			10,000	20,505,000	20,515,000
MARINA DEL REY, CA	N	HMTF			8,000	-	8,000
MARTIS CREEK LAKE, NV & CA (See Nevada)	E,F,R						

PROJECT	BUSINESS	TRUST FUND	INVESTIGATIONS	CONSTRUCTION / HMTF / IWTF	OPERA	TION & MAINTENAN	ICE / HMTF
	LINE			/ HIWIT / IVVIE	OPERATION	MAINTENANCE	TOTAL
CALIFORNIA (continued)							
MERCED COUNTY STREAMS, CA	F				315,000	105,000	420,000
MOJAVE RIVER DAM, CA	E,F,R		1,000,000		557,000	295,000	852,000
MONTEREY HARBOR, CA	N	HMTF			21,000	-	21,000
MORRO BAY HARBOR, CA	N	HMTF			24,000	4,395,000	4,419,000
MOSS LANDING HARBOR, CA	N	HMTF			21,000	-	21,000
NEW HOGAN LAKE, CA	E,F,R,W				2,885,000	590,000	3,475,000
NEW MELONES LAKE, DOWNSTREAM CHANNEL, CA	E,F,R				1,845,000	370,000	2,215,000
NEWPORT BAY HARBOR, CA	N	HMTF			30,000	-	30,000
NOYO RIVER AND HARBOR, CA	N	HMTF			-	6,000,000	6,000,000
OAKLAND HARBOR, CA	N	HMTF			430,000	26,016,000	26,446,000
OCEANSIDE HARBOR, CA	N	HMTF			12,000	2,930,000	2,942,000
PAJARO RIVER AT WATSONVILLE, CA	F			38,530,000			
PILLAR POINT HARBOR, CA	N	HMTF			21,000	-	21,000
PINE FLAT LAKE, CA	E,F,R,W				3,881,000	3,735,000	7,616,000
PORT HUENEME, CA	N	HMTF			12,000	345,000	357,000
PORT SAN LUIS, CA	N	HMTF			23,000	-	23,000
REDONDO BEACH (KING HARBOR), CA	N	HMTF			10,000	-	10,000
REDWOOD CITY HARBOR, CA	N	HMTF			-	3,959,000	3,959,000
RICHMOND HARBOR, CA	N	HMTF			21,000	12,128,000	12,149,000
SACRAMENTO RIVER, 30 FOOT CHANNEL, CA	N	HMTF			-	6,455,000	6,455,000
SACRAMENTO RIVER AND TRIBUTARIES (DEBRIS CONTROL), CA	E,R				934,000	60,000	994,000
SACRAMENTO RIVER AND TRIBUTARIES (DEBRIS CONTROL), CA	N	HMTF			810,000	190,000	1,000,000
SACRAMENTO RIVER, SHALLOW DRAFT CHANNEL, CA	N	HMTF			205,000	-	205,000
SACRAMENTO RIVER, YOLO BYPASS, CA	F		600,000				
SACRAMENTO-SAN JOAQUIN DELTA ISLANDS AND LEVEES, CA	E		972,000				
SAN DIEGO HARBOR, CA	N	HMTF			-	189,000	189,000
SAN DIEGO RIVER AND MISSION BAY, CA	N	HMTF			15,000	-	15,000
SAN FRANCISCO BAY DELTA MODEL STRUCTURE, CA	R				758,000	315,000	1,073,000

PROJECT	BUSINESS	TRUST FUND	INVESTIGATIONS	CONSTRUCTION	OPERA	TION & MAINTENAN	ICE / HMTF
	LINE			/ HMTF / IWTF	OPERATION	MAINTENANCE	TOTAL
CALIFORNIA (continued)							
CAN EDANGICO DAVI ONO TEDM MANACEMENT							
SAN FRANCISCO BAY LONG TERM MANAGEMENT STRATEGY, CA	N	HMTF			1,443,000	-	1,443,000
SAN FRANCISCO HARBOR AND BAY, CA (DRIFT REMOVAL)	N	HMTF			126,000	4,202,000	4,328,000
SAN FRANCISCO HARBOR, CA	N	HMTF			-	5,144,000	5,144,000
SAN JOAQUIN RIVER, PORT OF STOCKTON, CA	N	HMTF			-	5,901,000	5,901,000
SAN JOAQUIN RIVER BASIN, LOWER SAN JOAQUIN, CA	F			10,000,000			
SAN PABLO BAY AND MARE ISLAND STRAIT, CA	N	HMTF			-	2,896,000	2,896,000
SANTA ANA RIVER BASIN, CA	E,F,R				3,234,000	3,931,000	7,165,000
SANTA BARBARA HARBOR, CA	N	HMTF			-	3,675,000	3,675,000
SANTA CRUZ HARBOR, CA	N	HMTF			321,000	560,000	881,000
SANTA PAULA CREEK, CA	F		550,000				
SUCCESS LAKE, CA	E,F,R,W				2,687,000	685,000	3,372,000
SUISUN BAY CHANNEL, CA	N	HMTF			-	9,204,000	9,204,000
TERMINUS DAM, LAKE KAWEAH, CA	E,F,R,W				2,901,000	715,000	3,616,000
VENTURA HARBOR, CA	N	HMTF			16,000	8,780,000	8,796,000
WEST SACRAMENTO, CA	F			43,463,000			
YUBA RIVER, CA	Е				165,000	-	165,000
YUBA RIVER, CA	N	HMTF			1,600,000	40,000	1,640,000
COLORADO							
BEAR CREEK LAKE, CO	E,F,R				666,000	20,000	686,000
CHATFIELD LAKE, CO	E,F,R				1,528,000	156,000	1,684,000
CHERRY CREEK LAKE, CO	E,F,R				999,000	53,000	1,052,000
JOHN MARTIN RESERVOIR, CO	E,F,R		500,000		2,130,000	1,505,000	3,635,000
TRINIDAD LAKE, CO	E,F,R				1,840,000	328,000	2,168,000
CONNECTICUT							
BLACK ROCK LAKE, CT	E,F,R				618,000	167,000	785,000
COLEBROOK RIVER LAKE, CT	E,F,R,W				792,000	156,000	948,000

PROJECT	BUSINESS	TRUST FUND	INVESTIGATIONS	CONSTRUCTION	OPERA	TION & MAINTENA	NCE / HMTF
	LINE			/ HMTF / IWTF	OPERATION	MAINTENANCE	TOTAL
CONNECTICUT (continued)							
HANCOCK BROOK LAKE, CT	E,F,R				549,000	149,000	698,000
HARTFORD & EAST HARTFORD, CT	F		300,000		-	-	
HOP BROOK LAKE, CT	E,F,R				1,170,000	358,000	1,528,000
MANSFIELD HOLLOW LAKE, CT	E,F,R				1,228,000	112,000	1,340,000
NORTHFIELD BROOK LAKE, CT	E,F,R				595,000	110,000	705,000
STAMFORD HURRICANE BARRIER, CT	F				579,000	22,615,000	23,194,000
THOMASTON DAM, CT	E,F,R				783,000	198,000	981,000
WEST THOMPSON LAKE, CT	E,F,R				1,061,000	107,000	1,168,000
DELAWARE							
DELAWARE RIVER, PHILADELPHIA TO THE SEA, NJ, PA & DE (See New Jersey)	N						
INDIAN RIVER INLET & BAY, DE	N	HMTF			54,000	-	54,000
INTRACOASTAL WATERWAY, DELAWARE RIVER TO CHESAPEAKE BAY, DE & MD	N	HMTF			7,432,000	10,995,000	18,427,000
INTRACOASTAL WATERWAY, REHOBOTH BAY TO DELAWARE BAY, DE	N	HMTF			150,000	430,000	580,000
WATERWAY FROM INDIAN RIVER INLET TO REHOBOTH BAY, DE	N	HMTF			-	524,000	524,000
WILMINGTON HARBOR, DE	N	HMTF			230,000	15,640,000	15,870,000
DISTRICT OF COLUMBIA							
POTOMAC AND ANACOSTIA RIVERS, DC (DRIFT REMOVAL)	N	HMTF			1,495,000	62,000	1,557,000
WASHINGTON HARBOR, DC	N	HMTF			5,000	25,000	30,000
FLORIDA							
ALTAMAHA RIVER, OCONEE RIVER AND ACMULGEE RIVERS, BELLVILLE POINT HARBOR, DARIEN HARBOR, FANCY BLUFF CREEK, SAPELO HARBOR, SATILLA RIVER AND ST. MARYS RIVER WATERWAYS, FL & GA 1/	N		50,000				

PROJECT	BUSINESS	TRUST FUND	INVESTIGATIONS	CONSTRUCTION	OPERA	TION & MAINTENAN	ICE / HMTF
	LINE			/ HMTF / IWTF	OPERATION	MAINTENANCE	TOTAL
FLORIDA (continued)							
APALACHICOLA, CHATTAHOOCHEE AND FLINT RIVERS, GA, AL & FL (See Georgia)	E,N,R						
CANAVERAL HARBOR, FL	N	HMTF			1,735,000	3,271,000	5,006,000
CENTRAL & SOUTHERN FLORIDA (C&SF) FLOOD RESILIENCY (SECTION 216) STUDY, FL	F		300,000				
CENTRAL & SOUTHERN FLORIDA (C&SF), FL	E,F,R				13,680,000	3,989,000	17,669,000
CENTRAL & SOUTHERN FLORIDA (C&SF), FL	N	HMTF			1,597,000	857,000	2,454,000
FERNANDINA HARBOR, FL	N	HMTF			39,000	3,850,000	3,889,000
FORT MYERS BEACH, FL	N	HMTF			500,000	-	500,000
INTRACOASTAL WATERWAY, JACKSONVILLE TO MIAMI, FL	N				581,000	3,600,000	4,181,000
JACKSONVILLE HARBOR, FL	N	HMTF			1,609,000	14,177,000	15,786,000
JIM WOODRUFF LOCK AND DAM, LAKE SEMINOLE, FL, AL & GA	E,H,N,R				4,950,000	3,389,000	8,339,000
KEY BISCAYNE, FL	F		500,000				
MANATEE HARBOR, FL	N	HMTF			1,033,000	-	1,033,000
MIAMI HARBOR, FL	N	HMTF			55,000	3,956,000	4,011,000
OKEECHOBEE WATERWAY, FL	E,R				1,073,000	236,000	1,309,000
OKEECHOBEE WATERWAY, FL	N	HMTF			1,707,000	1,522,000	3,229,000
PALM BEACH HARBOR, FL	N	HMTF			283,000	5,206,000	5,489,000
PANAMA CITY HARBOR, FL	N	HMTF			25,000	1,272,000	1,297,000
PENSACOLA HARBOR, FL	N	HMTF			44,000	-	44,000
PORT EVERGLADES HARBOR, FL	N	HMTF			310,000	-	310,000
REMOVAL OF AQUATIC GROWTH, FL	N	HMTF			800,000	3,795,000	4,595,000
SOUTH FLORIDA ECOSYSTEM RESTORATION, FL	E			443,725,000	10,320,000	2,181,000	12,501,000
ST. AUGUSTINE BACK BAY, FL	F		580,000				
TAMPA HARBOR, FL	N	HMTF			1,430,000	10,760,000	12,190,000
WATER/ENVIRONMENTAL CERTIFICATION, FL	N	HMTF			180,000	-	180,000
GEORGIA							
ALLATOONA LAKE, GA	E,F,H,R,W				6,636,000	3,160,000	9,796,000

PROJECT	BUSINESS	TRUST FUND	INVESTIGATIONS	CONSTRUCTION	OPERA	TION & MAINTENAI	NCE / HMTF
	LINE			/ HMTF / IWTF	OPERATION	MAINTENANCE	TOTAL
GEORGIA (continued)							
APALACHICOLA, CHATTAHOOCHEE AND FLINT RIVERS, GA,							
AL & FL	E,N,R				1,371,000	475,000	1,846,000
ATLANTIC INTRACOASTAL WATERWAY, GA	N				325,000	3,910,000	4,235,000
BRUNSWICK HARBOR, GA	N	HMTF			685,000	8,671,000	9,356,000
BUFORD DAM AND LAKE SIDNEY LANIER, GA	E,F,H,N,R,W				8,675,000	3,548,000	12,223,000
CARTERS DAM AND LAKE, GA	E,F,H,R,W				4,431,000	4,174,000	8,605,000
HARTWELL LAKE, GA & SC	E,F,H,R,W				8,965,000	5,718,000	14,683,000
J. STROM THURMOND LAKE, GA & SC	E,F,H,R,W				9,033,000	4,036,000	13,069,000
JIM WOODRUFF LOCK AND DAM, LAKE SEMINOLE, FL, AL & GA (See Florida)	E,H,N,R						
RICHARD B. RUSSELL DAM AND LAKE, GA & SC	E,F,H,R,W				5,896,000	4,531,000	10,427,000
SAVANNAH HARBOR, GA	N	HMTF			3,200,000	30,875,000	34,075,000
SAVANNAH RIVER BELOW AUGUSTA, GA	N	HMTF			89,000	74,000	163,000
WALTER F. GEORGE LOCK AND DAM, AL & GA (See Alabama)	E,H,N,R						
WEST POINT DAM AND LAKE, GA & AL	E,F,H,N,R				6,031,000	3,175,000	9,206,000
GUAM							
AGANA SMALL BOAT HARBOR, GU	N	HMTF			-	20,000	20,000
AGAT SMALL BOAT HARBOR, GU	N	HMTF			-	20,000	20,000
HAWAII							
BARBERS POINT HARBOR, HI	R				341,000		341,000
BARBERS POINT HARBOR, HI	N	HMTF				8,000	8,000
HALEIWA HARBOR, HI	N	HMTF			-	8,000	8,000
HILO HARBOR, HI	N	HMTF			-	14,000	14,000
HONOKOHAU HARBOR, HI	N	HMTF			-	14,000	14,000
IAO STREAM FLOOD CONTROL PROJECT, MAUI, HI	F			700,000			
KAHULUI HARBOR, HI	N	HMTF			-	26,000	26,000
KAHULUI SMALL BOAT HARBOR, HI	N	HMTF			-	12,000	12,000

PROJECT	BUSINESS	TRUST FUND	INVESTIGATIONS	CONSTRUCTION	OPERA	TION & MAINTENAN	ICE / HMTF
	LINE			/ HMTF / IWTF	OPERATION	MAINTENANCE	TOTAL
HAWAII (continued)							
KALAUPAPA HARBOR, HI	N	HMTF			-	9,000	9,000
KAUMALAPAU HARBOR, HI	N	HMTF			_	11,000	11,000
KAWAIHAE HARBOR, HI	N	HMTF			_	14,000	14,000
KIKIAOLA HARBOR, HI	N	HMTF				572,000	572,000
LAUPAHOEHOE HARBOR, HI	N	HMTF			-	14,000	14,000
MANELE HARBOR, HI	N	HMTF			-	11,000	11,000
NAWILIWILI HARBOR, HI	N	HMTF			-	12,000	12,000
NAWILIWILI SMALL BOAT HARBOR, HI	N	HMTF			-	12,000	12,000
POHOIKI BAY HARBOR, HI	N	HMTF			-	14,000	14,000
PORT ALLEN HARBOR, HI	N	HMTF			-	12,000	12,000
WAIANAE HARBOR, HI	N	HMTF			-	8,000	8,000
IDAHO							
ALBENI FALLS DAM, ID	E,F,N,R				1,381,000	117,000	1,498,000
ALBENI FALLS DAM, FISH PASSAGE, ID	F			33,000,000			
COLUMBIA RIVER FISH MITIGATION, WA, OR and ID (See Washington)	E,N						
DWORSHAK DAM AND RESERVOIR, ID	E,F,N,R				2,464,000	1,208,000	3,672,000
LUCKY PEAK LAKE, ID	E,F,R		500,000		2,518,000	553,000	3,071,000
ILLINOIS							
CALUMET HARBOR AND RIVER, IL & IN	N	HMTF			685,000	2,646,000	3,331,000
CARLYLE LAKE, IL	E,F,R,W				5,014,000	2,076,000	7,090,000
CHICAGO HARBOR, IL	N	HMTF			3,075,000	2,260,000	5,335,000
CHICAGO RIVER, IL	F				729,000	-	729,000
CHICAGO SANITARY AND SHIP CANAL DISPERSAL BARRIERS, IL	Е				9,005,000	8,974,000	17,979,000
FARM CREEK RESERVOIRS, IL	E,F				778,000	23,000	801,000
GREAT LAKES COASTAL RESILIENCY STUDY, IL, IN, MI, MN, NY, OH, PA & WI	F		3,000,000				

PROJECT	BUSINESS	TRUST FUND	INVESTIGATIONS	CONSTRUCTION / HMTF / IWTF	OPERA	TION & MAINTENAN	CE / HMTF
	LINE			/ HIVIT / IVVIF	OPERATION	MAINTENANCE	TOTAL
ILLINOIS (continued)							
ILLINOIS WATERWAY (MVR PORTION), IL & IN	E,N,R				24,736,000	30,913,000	55,649,000
ILLINOIS WATERWAY (MVS PORTION), IL & IN	E,N				769,000	1,771,000	2,540,000
INTERBASIN CONTROL OF GREAT LAKES-MISSISSIPPI RIVER AQUATIC NUISANCE SPECIES, IL, IN, OH & WI	E		200,000				
KASKASKIA RIVER NAVIGATION, IL	E,N,R				1,969,000	4,615,000	6,584,000
LAKE MICHIGAN DIVERSION, IL	N	HMTF			1,325,000	-	1,325,000
LAKE SHELBYVILLE, IL	E,F,R,W				5,267,000	1,423,000	6,690,000
MISSISSIPPI RIVER BETWEEN MISSOURI RIVER AND MINNEAPOLIS (MVR PORTION), IL	E,N,R				37,890,000	51,183,000	89,073,000
MISSISSIPPI RIVER BETWEEN MISSOURI RIVER AND MINNEAPOLIS (MVS PORTION), IL	E,N,R				10,320,000	48,338,000	58,658,000
MISSISSIPPI RIVER BETWEEN THE OHIO AND MISSOURI RIVERS (REG WORKS), MO & IL (See Missouri)	E,F,N,R						
OHIO RIVER LOCKS AND DAMS, KY, IL, IN & OH (See Kentucky)	E,N						
OHIO RIVER OPEN CHANNEL WORK, KY, IL, IN & OH (See Kentucky)	N						
REND LAKE, IL	E,F,R,W				5,042,000	2,958,000	8,000,000
UPPER MISSISSIPPI RIVER RESTORATION, IL, IA, MN, MO and WI	E			55,000,000			
WAUKEGAN HARBOR, IL	N	HMTF			16,000	-	16,000
					-	-	
INDIANA					-	-	
					-	-	
BROOKVILLE LAKE, IN	E,F,R,W				1,409,000	386,000	1,795,000
BURNS WATERWAY HARBOR, IN	N	HMTF			227,000	-	227,000
BURNS WATERWAY SMALL BOAT HARBOR, IN	N	HMTF			9,000	-	9,000
CAGLES MILL LAKE, IN	E,F,R				1,407,000	456,000	1,863,000
CALUMET HARBOR AND RIVER, IL & IN (See Illinois)	N						
CECIL M. HARDEN LAKE, IN	E,F,R				1,689,000	433,000	2,122,000
FALLS OF THE OHIO NATIONAL WILDLIFE, KY & IN (See Kentucky)	E						
GREAT LAKES COASTAL RESILIENCY STUDY, IL, IN, MI, MN, NY, OH, PA & WI (See Illinois)	F						
ILLINOIS WATERWAY (MVR PORTION), IL & IN (See Illinois)	E,N,R						

PROJECT	BUSINESS	TRUST FUND	INVESTIGATIONS	CONSTRUCTION / HMTF / IWTF	OPERATION & MAINTENANCE / HMTF			
	LINE			/ MINIT / IVVIF	OPERATION	MAINTENANCE	TOTAL	
INDIANA (continued)								
ILLINOIS WATERWAY (MVS PORTION), IL & IN (See Illinois)	E,N							
INDIANA HARBOR, IN	N	HMTF			5,409,000	482,000	5,891,000	
INTERBASIN CONTROL OF GREAT LAKES-MISSISSIPPI RIVER AQUATIC NUISANCE SPECIES, IL, IN, OH & WI (See Illinois)								
J. EDWARD ROUSH LAKE, IN	E,F,R				1,553,000	242,000	1,795,000	
MICHIGAN CITY HARBOR, IN	N	HMTF			11,000	-	11,000	
MISSISSINEWA LAKE, IN	E,F,R				1,476,000	399,000	1,875,000	
MONROE LAKE, IN	E,F,R,W				1,385,000	447,000	1,832,000	
OHIO RIVER LOCKS AND DAMS, KY, IL, IN & OH (See Kentucky)	E,N							
OHIO RIVER OPEN CHANNEL WORK, KY, IL, IN & OH (See Kentucky)	N							
PATOKA LAKE, IN	E,F,R,W				1,289,000	350,000	1,639,000	
SALAMONIE LAKE, IN	E,F,R				1,642,000	356,000	1,998,000	
IOWA								
CORALVILLE LAKE, IA	E,F,R				4,839,000	462,000	5,301,000	
LOWER MISSOURI RIVER BASIN, KS, MO & IA (See Kansas)								
MISSOURI RIVER FISH AND WILDLIFE RECOVERY, IA, KS, MO, MT, NE, ND and SD	E,N			26,950,000				
MISSOURI RIVER, KENSLERS BEND, NE TO SIOUX CITY, IA (See Nebraska)	F							
MISSOURI RIVER, SIOUX CITY TO THE MOUTH, IA, KS, MO & NE	E,N				8,948,000	8,481,000	17,429,000	
RATHBUN LAKE, IA	E,F,R,W				2,545,000	374,000	2,919,000	
RED ROCK DAM AND LAKE RED ROCK, IA	E,F,R				5,345,000	511,000	5,856,000	
SAYLORVILLE LAKE, IA	E,F,R,W				6,273,000	2,267,000	8,540,000	
UPPER MISSISSIPPI RIVER RESTORATION, IL, IA, MN, MO and WI (See Illinois)	E							

PROJECT	BUSINESS	TRUST FUND	INVESTIGATIONS	CONSTRUCTION / HMTF / IWTF	OPERATION & MAINTENANCE / HMTF			
	LINE			/ HIVIT / IVVIF	OPERATION	MAINTENANCE	TOTAL	
KANSAS								
CLINTON LAKE, KS	E,F,R,W				2,620,000	355,000	2,975,000	
COUNCIL GROVE LAKE, KS	E,F,R,W				1,424,000	495,000	1,919,000	
EL DORADO LAKE, KS	E,F,R,W				1,108,000	270,000	1,378,000	
ELK CITY LAKE, KS	E,F,R,W				1,300,000	351,000	1,651,000	
FALL RIVER LAKE, KS	E,F,R				1,283,000	369,000	1,652,000	
HILLSDALE LAKE, KS	E,F,R,W				1,320,000	107,000	1,427,000	
JOHN REDMOND DAM AND RESERVOIR, KS	E,F,R,W				1,472,000	244,000	1,716,000	
KANOPOLIS LAKE, KS	E,F,R,W				1,849,000	188,000	2,037,000	
LOWER MISSOURI RIVER BASIN, KS, MO & IA	N		200,000					
MARION LAKE, KS	E,F,R,W				1,625,000	435,000	2,060,000	
MELVERN LAKE, KS	E,F,R,W				2,836,000	313,000	3,149,000	
MILFORD LAKE, KS	E,F,R,W				2,733,000	209,000	2,942,000	
MISSOURI RIVER FISH AND WILDLIFE RECOVERY, IA, KS, MO, MT, NE, ND and SD (See Iowa)	E,N							
MISSOURI RIVER, SIOUX CITY TO THE MOUTH, IA, KS, MO & NE (See Iowa)	E,N							
PEARSON-SKUBITZ BIG HILL LAKE, KS	E,F,R,W				1,433,000	348,000	1,781,000	
PERRY LAKE, KS	E,F,R,W				2,945,000	261,000	3,206,000	
POMONA LAKE, KS	E,F,R,W				2,384,000	3,617,000	6,001,000	
TORONTO LAKE, KS	E,F,R,W				673,000	146,000	819,000	
TUTTLE CREEK LAKE, KS	E,F,R,W				2,853,000	336,000	3,189,000	
WILSON LAKE, KS	E,F,R				2,190,000	2,696,000	4,886,000	
KENTUCKY								
BARKLEY DAM AND LAKE BARKLEY, KY & TN	E,F,H,N,R,W				11,853,000	12,050,000	23,903,000	
BARREN RIVER LAKE, KY	E,F,R,W				3,258,000	424,000	3,682,000	
BIG SANDY HARBOR, KY	N	HMTF			10,000	2,015,000	2,025,000	
BUCKHORN LAKE, KY	E,F,R				1,799,000	655,000	2,454,000	
CARR CREEK LAKE, KY	E,F,R,W				2,096,000	381,000	2,477,000	
CAVE RUN LAKE, KY	E,F,R,W				1,297,000	196,000	1,493,000	

PROJECT	BUSINESS	TRUST FUND	INVESTIGATIONS	CONSTRUCTION / HMTF / IWTF	OPERA	TION & MAINTENAI	NCE / HMTF
	LINE			/ FIWITE / TWITE	OPERATION	MAINTENANCE	TOTAL
KENTUCKY (continued)							
DEWEY LAKE, KY	E,F,R				1,461,000	908,000	2,369,000
ELVIS STAHR (HICKMAN) HARBOR, KY	N	HMTF			16,000	985,000	1,001,000
FALLS OF THE OHIO NATIONAL WILDLIFE, KY & IN	E				39,000	37,000	76,000
FISHTRAP LAKE, KY	E,F,R				1,783,000	847,000	2,630,000
GRAYSON LAKE, KY	E,F,R,W				1,452,000	741,000	2,193,000
GREEN AND BARREN RIVERS, KY	E,N				1,253,000	1,636,000	2,889,000
GREEN RIVER LAKE, KY	E,F,R,W				3,185,000	463,000	3,648,000
LAUREL RIVER LAKE, KY	E,H,R,W				2,491,000	472,000	2,963,000
MARTINS FORK LAKE, KY	E,F,R,W				1,216,000	398,000	1,614,000
MIDDLESBORO CUMBERLAND RIVER BASIN, KY	F				274,000	101,000	375,000
NOLIN LAKE, KY	E,F,R,W				2,988,000	1,312,000	4,300,000
OHIO RIVER LOCKS AND DAMS, KY, IL, IN & OH	E,N				18,563,000	52,741,000	71,304,000
OHIO RIVER LOCKS AND DAMS, WV, KY & OH (See West Virginia)	E,N,R						
OHIO RIVER OPEN CHANNEL WORK, KY, IL, IN & OH	N				911,000	10,699,000	11,610,000
OHIO RIVER OPEN CHANNEL WORK, WV, KY & OH (See West Virginia)	N						
PAINTSVILLE LAKE, KY	E,F,R,W				1,246,000	487,000	1,733,000
ROUGH RIVER LAKE, KY	E,F,R,W			280,000,000	3,563,000	364,000	3,927,000
TAYLORSVILLE LAKE, KY	E,F,R				1,427,000	336,000	1,763,000
WOLF CREEK DAM, LAKE CUMBERLAND, KY	E,F,H,R,W				10,033,000	3,175,000	13,208,000
YATESVILLE LAKE, KY	E,F,R				1,077,000	520,000	1,597,000
LOUISIANA							
ATCHAFALAYA RIVER AND BAYOUS CHENE, BOEUF AND BLACK, LA	N	HMTF			541,000	16,000,000	16,541,000
BARATARIA BAY WATERWAY, LA	N	HMTF			114,000	160,000	274,000
BAYOU BODCAU RESERVOIR, LA	E,F,R				885,000	1,019,000	1,904,000
BAYOU LAFOURCHE AND LAFOURCHE JUMP WATERWAY, LA	N	HMTF			114,000	3,462,000	3,576,000
BAYOU PIERRE, LA	F				-	38,000	38,000

PROJECT	BUSINESS	TRUST FUND	INVESTIGATIONS	CONSTRUCTION / HMTF / IWTF	OPERA	TION & MAINTENAN	ICE / HMTF
	LINE			/ MINIT / INVIE	OPERATION	MAINTENANCE	TOTAL
LOUISIANA (continued)							
BAYOU SEGNETTE WATERWAY, LA	N	HMTF			12,000	-	12,000
BAYOU TECHE AND VERMILION RIVER, LA	N	HMTF			35,000	-	35,000
BAYOU TECHE, LA	N	HMTF			57,000	-	57,000
CADDO LAKE, LA	F,R				200,000	66,000	266,000
CALCASIEU RIVER AND PASS, LA	N	HMTF		18,000,000	2,237,000	16,640,000	18,877,000
FRESHWATER BAYOU, LA	N	HMTF			2,486,000	-	2,486,000
GULF INTRACOASTAL WATERWAY, LA	N,R				14,454,000	8,505,000	22,959,000
HOUMA NAVIGATION CANAL, LA	N	HMTF			114,000	5,662,000	5,776,000
J. BENNETT JOHNSTON WATERWAY, LA	E,N,R				8,870,000	8,536,000	17,406,000
LAKE PONTCHARTRAIN AND VICINITY, LA (HURRICANE PROTECTION)	F		2,000,000				
LAKE PROVIDENCE HARBOR, LA	N	HMTF			37,000	1,900,000	1,937,000
LOUISIANA COASTAL AREA ECOSYSTEM RESTORATION, LA	E			19,973,000			
MADISON PARISH PORT, LA	N	HMTF			8,000	250,000	258,000
MERMENTAU RIVER, LA	N	HMTF			2,692,000	75,000	2,767,000
MISSISSIPPI RIVER OUTLETS AT VENICE, LA	N	HMTF			114,000	4,700,000	4,814,000
MISSISSIPPI RIVER, BATON ROUGE TO THE GULF OF MEXICO, LA	N	HMTF			4,565,000	119,163,000	123,728,000
OUACHITA AND BLACK RIVERS, AR & LA (See Arkansas)	E,F,N,R						
PEARL RIVER, MS & LA (See Mississippi)	N						
REMOVAL OF AQUATIC GROWTH, LA	N	HMTF			200,000	-	200,000
WALLACE LAKE, LA	F,R				180,000	49,000	229,000
WATERWAY FROM EMPIRE TO THE GULF, LA	N	HMTF			66,000	-	66,000
WATERWAY FROM INTRACOASTAL WATERWAY TO BAYOU DULAC, LA	N	HMTF			17,000	-	17,000
MAINE							
DISPOSAL AREA MONITORING, ME	N	HMTF			1,050,000	-	1,050,000

PROJECT	BUSINESS	TRUST FUND	INVESTIGATIONS	CONSTRUCTION	OPERA	TION & MAINTENAN	CE / HMTF
	LINE			/ HMTF / IWTF	OPERATION	MAINTENANCE	TOTAL
MARYLAND							
BALTIMORE HARBOR AND CHANNELS (50 FOOT), MD	N	HMTF			1,177,000	48,050,000	49,227,000
BALTIMORE HARBOR, MD (DRIFT REMOVAL)	N	HMTF			955,000	62,000	1,017,000
CUMBERLAND, MD AND RIDGELEY, WV	F				59,000	187,000	246,000
INTRACOASTAL WATERWAY, DELAWARE RIVER TO CHESAPEAKE BAY, DE & MD (See Delaware)	N				·	,	·
JENNINGS RANDOLPH LAKE, MD & WV	E,F,R,W				2,065,000	7,617,000	9,682,000
NANTICOKE RIVER, NANTICOKE, MD	N	HMTF			-	200,000	200,000
OCEAN CITY HARBOR AND INLET AND SINEPUXENT BAY, MD	N	HMTF			15,000	1,400,000	1,415,000
POPLAR ISLAND, MD	E	HMTF		10,000,000			
WICOMICO RIVER, MD	N	HMTF	150,000		25,000	4,850,000	4,875,000
YOUGHIOGHENY RIVER LAKE, PA & MD (See Pennsylvania)	E,F,R,W						
MASSACHUSETTS							
BARRE FALLS DAM, MA	E,F,R				1,214,000	35,000	1,249,000
BIRCH HILL DAM, MA	E,F,R				955,000	132,000	1,087,000
BOSTON METROPOLITAN AREA, MA	F		250,000				
BUFFUMVILLE LAKE, MA	E,F,R				1,087,000	149,000	1,236,000
CAPE COD CANAL, MA *	E,N, R				2,070,000	5,228,000	7,298,000
CAPE COD CANAL, MA	N	HMTF			9,353,000	547,000	9,900,000
CHARLES RIVER NATURAL VALLEY STORAGE AREA, MA	E,F,R				254,000	181,000	435,000
CITY OF BOSTON COASTAL STORM RISK MANAGEMENT, MA	F		50,000				
CONANT BROOK DAM, MA	E,F,R				398,000	39,000	437,000
EAST BRIMFIELD LAKE, MA	E,F,R				1,034,000	2,608,000	3,642,000
HODGES VILLAGE DAM, MA	E,F,R				936,000	147,000	1,083,000
KNIGHTVILLE DAM, MA	E,F,R				847,000	144,000	991,000
LITTLEVILLE LAKE, MA	E,F,R,W				888,000	155,000	1,043,000
NEW BEDFORD, FAIRHAVEN AND ACUSHNET HURRICANE BARRIER, MA * The EV 2024 Rudget included \$350 million for the phased repl	F				471,000	48,000	519,000

^{*} The FY 2024 Budget included \$350 million for the phased replacement of the Cape Cod Canal bridges, toward a commitment of \$600 million. The FY 2025 Budget continues this commitment of the phased replacement of the Sagamore and Bourne bridges by including \$5 million for design work of a rehabilitation of the Bourne bridge.

PROJECT	BUSINESS	TRUST FUND	INVESTIGATIONS	CONSTRUCTION	OPERA	TION & MAINTENAN	CE / HMTF
	LINE			/ HMTF / IWTF	OPERATION	MAINTENANCE	TOTAL
MASSACHUSETTS (continued)							
TULLY LAKE, MA	E,F,R				1,058,000	125,000	1,183,000
WEST HILL DAM, MA	E,F,R				887,000	109,000	996,000
WESTVILLE LAKE, MA	E,F,R				898,000	82,000	980,000
MICHIGAN					-	-	
ALPENA HARBOR, MI	N	HMTF			4,000	-	4,000
ARCADIA HARBOR, MI	N	HMTF			3,000	-	3,000
AU SABLE HARBOR, MI	N	HMTF			7,000	-	7,000
BIG BAY HARBOR, MI	N	HMTF			5,000	-	5,000
BLACK RIVER HARBOR, GOGEBIC CO - UP, MI	N	HMTF			3,000	-	3,000
BLACK RIVER, PORT HURON, MI	N	HMTF			3,000	-	3,000
BOLLES HARBOR, MI	N	HMTF			12,000	-	12,000
CASEVILLE HARBOR, MI	N	HMTF			7,000	-	7,000
CEDAR RIVER HARBOR, MI	N	HMTF			6,000	-	6,000
CHANNELS IN LAKE ST. CLAIR, MI	N	HMTF	150,000		572,000	2,730,000	3,302,000
CHARLEVOIX HARBOR, MI	N	HMTF			21,000	870,000	891,000
CHEBOYGAN HARBOR, MI	N	HMTF			6,000	-	6,000
DETROIT RIVER, MI	N	HMTF			1,379,000	6,884,000	8,263,000
EAGLE HARBOR, MI	N	HMTF			3,000	-	3,000
FRANKFORT HARBOR, MI	N	HMTF			15,000	-	15,000
GRAND HAVEN HARBOR AND GRAND RIVER, MI	N	HMTF			303,000	2,305,000	2,608,000
GRAND MARAIS HARBOR, MI	N	HMTF			14,000	-	14,000
GRAND TRAVERSE BAY HARBOR, MI	N	HMTF			3,000	-	3,000
GREAT LAKES COASTAL RESILIENCY STUDY, IL, IN, MI, MN, NY, OH, PA & WI (See Illinois)	F						
HAMMOND BAY HARBOR, MI	N	HMTF			3,000	-	3,000
HARBOR BEACH HARBOR, MI	N	HMTF			6,000	-	6,000
HARRISVILLE HARBOR, MI	N	HMTF			8,000	-	8,000
HOLLAND HARBOR, MI	N	HMTF			18,000	2,205,000	2,223,000
INLAND ROUTE, MI	N	HMTF			8,000	58,000	66,000

PROJECT	BUSINESS	TRUST FUND	INVESTIGATIONS	CONSTRUCTION / HMTF / IWTF	OPERA	TION & MAINTENAN	CE / HMTF
	LINE			/ MINIT / INVIE	OPERATION	MAINTENANCE	TOTAL
MICHIGAN (continued)							
KEWEENAW WATERWAY, MI	E,R				11,000	-	11,000
KEWEENAW WATERWAY, MI	N	HMTF			393,000	850,000	1,243,000
LAC LA BELLE, MI	N	HMTF			5,000	-	5,000
LELAND HARBOR, MI	N	HMTF			4,000	-	4,000
LEXINGTON HARBOR, MI	N	HMTF			6,000	-	6,000
LITTLE LAKE HARBOR, MI	N	HMTF			5,000	-	5,000
LUDINGTON HARBOR, MI	N	HMTF	150,000		8,000	200,000	208,000
MANISTEE HARBOR, MI	N	HMTF	250,000		12,000	2,335,000	2,347,000
MANISTIQUE HARBOR, MI	N	HMTF			8,000	2,720,000	2,728,000
MARQUETTE HARBOR, MI	N	HMTF			356,000	-	356,000
MENOMINEE HARBOR, MI & WI	N	HMTF			356,000	-	356,000
MONROE HARBOR, MI	N	HMTF	200,000		7,000	4,640,000	4,647,000
MUSKEGON HARBOR, MI	N	HMTF	150,000		12,000	1,550,000	1,562,000
NEW BUFFALO HARBOR, MI	N	HMTF			7,000	-	7,000
ONTONAGON HARBOR, MI	N	HMTF	150,000		12,000	1,420,000	1,432,000
PENTWATER HARBOR, MI	N	HMTF			16,000	-	16,000
POINT LOOKOUT HARBOR, MI	N	HMTF			5,000	-	5,000
PORT AUSTIN HARBOR, MI	N	HMTF			9,000	-	9,000
PORT SANILAC HARBOR, MI	N	HMTF			6,000	-	6,000
PORTAGE LAKE HARBOR, MI	N	HMTF			9,000	-	9,000
PRESQUE ISLE HARBOR, MI	N	HMTF			256,000	1,000,000	1,256,000
ROUGE RIVER, MI	н	HMTF			3,000	-	3,000
SAGINAW RIVER, MI	N	HMTF			839,000	4,480,000	5,319,000
SAUGATUCK HARBOR, KALAMAZOO RIVER, MI	N	HMTF			7,000	-	7,000
SAULT STE. MARIE (REPLACEMENT LOCK), MI	N			264,130,000			
SEBEWAING RIVER, MI	F				43,000	27,000	70,000
SEBEWAING RIVER, MI	N	HMTF			5,000	-	5,000
SOUTHEAST MICHIGAN, MI	F		600,000				•
SOUTH HAVEN HARBOR, MI	N	HMTF	·		18,000	-	18,000
ST. CLAIR RIVER, MI	N	HMTF	150,000		229,000	3,160,000	3,389,000

PROJECT	BUSINESS	TRUST FUND	INVESTIGATIONS	CONSTRUCTION	OPERATION & MAINTENANCE / HMTF			
	LINE			/ HMTF / IWTF	OPERATION	MAINTENANCE	TOTAL	
MICHIGAN (continued)								
ST. JOSEPH HARBOR, MI	N	HMTF			19,000	2,860,000	2,879,000	
ST. MARYS RIVER, MI	E,H,R				1,678,000	2,198,000	3,876,000	
ST. MARYS RIVER, MI	N	HMTF			15,591,000	37,477,000	53,068,000	
TITTABAWASSEE RIVER, CHIPPEWA RIVER, PINE RIVER AND TOBACCO RIVER, MI	F		600,000					
WHITE LAKE HARBOR, MI	N	HMTF			8,000	-	8,000	
WHITEFISH POINT HARBOR, MI	N	HMTF			4,000	-	4,000	
MINNESOTA								
BIG STONE LAKE AND WHETSTONE RIVER, MN & SD	E,F				300,000	6,000	306,000	
DULUTH-SUPERIOR HARBOR, MN & WI	E,R				508,000	-	508,000	
DULUTH-SUPERIOR HARBOR, MN & WI	N	HMTF	200,000		1,637,000	9,213,000	10,850,000	
GREAT LAKES COASTAL RESILIENCY STUDY, IL, IN, MI, MN, NY, OH, PA & WI (See Illinois)	F		·					
KNIFE RIVER HARBOR, MN	N	HMTF			3,000	-	3,000	
LAC QUI PARLE LAKES, MINNESOTA RIVER, MN	E,F,R				1,119,000	14,000	1,133,000	
LAKE TRAVERSE, SD & MN (See South Dakota)	E,F,R							
MINNESOTA RIVER, MN	N	HMTF			-	352,000	352,000	
MISSISSIPPI RIVER BETWEEN MISSOURI RIVER AND MINNEAPOLIS (MVP PORTION), MN	E,N,R		75,000		36,896,000	50,312,000	87,208,000	
ORWELL LAKE, MN	E,F,R				639,000	16,000	655,000	
RED LAKE RESERVOIR, MN	E,F				216,000	10,000	226,000	
RESERVOIRS AT HEADWATERS OF MISSISSIPPI RIVER, MN	E,F,R				4,143,000	745,000	4,888,000	
ST. ANTHONY FALLS, LOCK AND DAM 1, MISSISSIPPI RIVER, MN 1/	N		100,000					
TWO HARBORS, MN	N	HMTF			307,000	-	307,000	
UPPER MISSISSIPPI RIVER RESTORATION, IL, IA, MN, MO and WI (See Illinois)	E							
UPPER ST. ANTHONY FALLS, MISSISSIPPI RIVER, MN 1/			50,000					
		_						

PROJECT	BUSINESS	TRUST FUND	INVESTIGATIONS	CONSTRUCTION	OPERA	TION & MAINTENAM	ICE / HMTF
	LINE			/ HMTF / IWTF	OPERATION	MAINTENANCE	TOTAL
MISSISSIPPI							
EAST FORK, TOMBIGBEE RIVER, MS	F				-	305,000	305,000
GULFPORT HARBOR, MS	N	HMTF			81,000	6,869,000	6,950,000
MOUTH OF YAZOO RIVER, MS	N	HMTF			37,000	-	37,000
OKATIBBEE LAKE, MS	E,F,R,W				1,710,000	238,000	1,948,000
PASCAGOULA HARBOR, MS	N	HMTF			145,000	9,437,000	9,582,000
PEARL RIVER, MS & LA	N				152,000	-	152,000
ROSEDALE HARBOR, MS	N	HMTF			42,000	1,500,000	1,542,000
TENNESSEE - TOMBIGBEE WATERWAY WILDLIFE MITIGATION, AL & MS (See Alabama)	N						· · ·
TENNESSEE - TOMBIGBEE WATERWAY, AL & MS (See Alabama)	E,N,R						
WATER/ENVIRONMENTAL CERTIFICATION, MS	N	HMTF			30,000	-	30,000
YAZOO RIVER, MS	N	HMTF			37,000	-	37,000
MISSOURI							
CARUTHERSVILLE HARBOR, MO	N	HMTF			16,000	800,000	816,000
CLARENCE CANNON DAM AND MARK TWAIN LAKE, MO	E,F,H,N,R,W				5,535,000	2,152,000	7,687,000
CLEARWATER LAKE, MO	E,F,R				3,312,000	3,489,000	6,801,000
HARRY S. TRUMAN DAM AND RESERVOIR, MO	E,F,H,R,W				8,610,000	4,269,000	12,879,000
LITTLE BLUE RIVER LAKES, MO	E,F,R				1,026,000	419,000	1,445,000
LONG BRANCH LAKE, MO	E,F,R,W				988,000	140,000	1,128,000
LOWER MISSOURI BASIN - BRUNSWICK L-246, MO	F		100,000				
LOWER MISSOURI BASIN - HOLT COUNTY, MO & DONIPHAN COUNTY, KS	F		100,000				
LOWER MISSOURI BASIN - JEFFERSON CITY L-142, MO	F		283,000				
LOWER MISSOURI RIVER BASIN, KS, MO & IA (See Kansas)							
MISSISSIPPI RIVER BETWEEN THE OHIO AND MISSOURI RIVERS (REG WORKS), MO & IL	E,F,N,R				7,292,000	25,149,000	32,441,000
MISSOURI RIVER FISH AND WILDLIFE RECOVERY, IA, KS, MO, MT, NE, ND and SD (See Iowa)	E,N						
MISSOURI RIVER, SIOUX CITY TO THE MOUTH, IA, KS, MO & NE (See Iowa)	E,N						

PROJECT	BUSINESS	TRUST FUND	INVESTIGATIONS	CONSTRUCTION / HMTF / IWTF	OPERATION & MAINTENANCE / HMTF			
	LINE				OPERATION	MAINTENANCE	TOTAL	
MISSOURI (continued)								
NEW MADRID COUNTY HARBOR, MO	N	HMTF			11,000	550,000	561,000	
NEW MADRID HARBOR, MO (MILE 889)	N	HMTF			16,000	460,000	476,000	
POMME DE TERRE LAKE, MO	E,F,R,W				2,930,000	416,000	3,346,000	
SMITHVILLE LAKE, MO	E,F,R,W				1,699,000	234,000	1,933,000	
SOUTHEAST MISSOURI PORT, MISSISSIPPI RIVER, MO	N	HMTF			10,000	544,000	554,000	
STOCKTON LAKE, MO	E,F,H,R,W				4,851,000	1,309,000	6,160,000	
TABLE ROCK LAKE, MO & AR	E,F,H,R,W				7,260,000	3,503,000	10,763,000	
UPPER MISSISSIPPI RIVER RESTORATION, IL, IA, MN, MO and WI (See Illinois)	E							
MONTANA								
FT. PECK DAM AND LAKE, MT	E,F,H,N,R,W				5,784,000	329,000	6,113,000	
LIBBY DAM, MT	E,F,R				1,568,000	524,000	2,092,000	
MISSOURI RIVER FISH AND WILDLIFE RECOVERY, IA, KS, MO, MT, NE, ND and SD (See Iowa)	E,N							
NEBRASKA								
GAVINS POINT DAM, LEWIS AND CLARK LAKE, NE & SD	E,F,H,N,R,W				8,936,000	1,850,000	10,786,000	
HARLAN COUNTY LAKE, NE	E,F,R				2,423,000	358,000	2,781,000	
MISSOURI RIVER, KENSLERS BEND, NE TO SIOUX CITY, IA	F				84,000	37,000	121,000	
MISSOURI RIVER FISH AND WILDLIFE RECOVERY, IA, KS, MO, MT, NE, ND and SD (See Iowa)	E,N							
MISSOURI RIVER, SIOUX CITY TO THE MOUTH, IA, KS, MO & NE (See Iowa)	E,N							
PAPILLION CREEK AND TRIBUTARIES LAKES, NE	E,F,R				616,000	137,000	753,000	
SALT CREEK AND TRIBUTARIES, NE	E,F,R				1,263,000	202,000	1,465,000	

PROJECT	BUSINESS	TRUST FUND	INVESTIGATIONS	CONSTRUCTION / HMTF / IWTF	OPERA	OPERATION & MAINTENANCE / HMTF			
	LINE			/ MINIT / INVIE	OPERATION	MAINTENANCE	TOTAL		
NEVADA									
MARTIS CREEK LAKE, NV & CA	E,F,R				1,289,000	230,000	1,519,000		
PINE AND MATHEWS CANYONS DAMS, NV	E,F				383,000	226,000	609,000		
NEW HAMPSHIRE					-	-			
BLACKWATER DAM, NH	E,F,R				872,000	216,000	1,088,000		
EDWARD MACDOWELL LAKE, NH	E,F,R				870,000	158,000	1,028,000		
FRANKLIN FALLS DAM, NH	E,F,R				891,000	492,000	1,383,000		
HOPKINTON-EVERETT LAKES, NH	E,F,R				1,831,000	413,000	2,244,000		
OTTER BROOK LAKE, NH	E,F,R				977,000	113,000	1,090,000		
SURRY MOUNTAIN LAKE, NH	E,F,R				943,000	117,000	1,060,000		
NEW JERSEY									
ABSECON INLET, NJ	N	HMTF			-	3,976,000	3,976,000		
BARNEGAT INLET, NJ	N	HMTF			5,000	1,434,000	1,439,000		
COLD SPRING INLET, NJ	N	HMTF			30,000	7,767,000	7,797,000		
DELAWARE RIVER AT CAMDEN, NJ	N	HMTF			15,000	-	15,000		
DELAWARE RIVER, PHILADELPHIA TO THE SEA, NJ, PA & DE	N	HMTF			2,735,000	116,955,000	119,690,000		
DELAWARE RIVER, PHILADELPHIA, PA TO TRENTON, NJ (See Pennsylvania)	N								
MANASQUAN RIVER, NJ	N	HMTF			4,000	455,000	459,000		
MAURICE RIVER, NJ	N	HMTF			-	1,800,000	1,800,000		
NEW JERSEY INTRACOASTAL WATERWAY, NJ	N	HMTF			285,000	5,510,000	5,795,000		
NEW YORK AND NEW JERSEY HARBOR, NY & NJ (See New York)	N								
NEW YORK HARBOR, NY & NJ (DRIFT REMOVAL) (See New York)	N								
NEWARK BAY, HACKENSACK AND PASSAIC RIVERS, NJ	N	HMTF			-	44,305,000	44,305,000		
PASSAIC RIVER FLOOD WARNING SYSTEMS, NJ	F				543,000	-	543,000		
SALEM RIVER, NJ	N	HMTF			100,000	-	100,000		
SHARK RIVER, NJ	N	HMTF			-	1,180,000	1,180,000		

PROJECT	BUSINESS	TRUST FUND	INVESTIGATIONS	ATIONS CONSTRUCTION / HMTF / IWTF	OPERA	OPERATION & MAINTENANCE / HMTF			
	LINE				OPERATION	MAINTENANCE	TOTAL		
NEW MEXICO									
ABIQUIU DAM, NM	E,F,R,W				2,520,000	515,000	3,035,000		
COCHITI LAKE, NM	E,F,R				2,738,000	829,000	3,567,000		
CONCHAS LAKE, NM	E,F,R				2,525,000	809,000	3,334,000		
GALISTEO DAM, NM	E,F,R				636,000	180,000	816,000		
JEMEZ CANYON DAM, NM	E,F,R				1,189,000	93,000	1,282,000		
SANTA ROSA DAM AND LAKE, NM	E,F,R				1,713,000	190,000	1,903,000		
TWO RIVERS DAM, NM	E,F,R				946,000	28,000	974,000		
UPPER RIO GRANDE WATER OPERATIONS MODEL, NM	F				1,209,000	-	1,209,000		
NEW YORK									
ALMOND LAKE, NY	E,F,R				669,000	340,000	1,009,000		
ARKPORT DAM, NY	E,F				722,000	296,000	1,018,000		
BARCELONA HARBOR, NY	N	HMTF			21,000	-	21,000		
BLACK ROCK CHANNEL AND TONAWANDA HARBOR, NY	N	HMTF			1,560,000	7,818,000	9,378,000		
BUFFALO HARBOR, NY	N	HMTF			9,000	3,295,000	3,304,000		
CAPE VINCENT HARBOR, NY	N	HMTF			3,000	-	3,000		
CATTARAUGUS CREEK HARBOR, NY	N	HMTF			3,000	-	3,000		
DUNKIRK HARBOR, NY	N	HMTF			3,000	-	3,000		
EAST ROCKAWAY INLET, NY	N	HMTF			-	14,275,000	14,275,000		
EAST SIDNEY LAKE, NY	E,F,R				597,000	184,000	781,000		
FIRE ISLAND INLET TO JONES INLET, NY	N	HMTF			-	25,000	25,000		
GREAT LAKES COASTAL RESILIENCY STUDY, IL, IN, MI, MN, NY, OH, PA & WI (See Illinois)	F				-	-			
GREAT SODUS BAY HARBOR, NY	N	HMTF			8,000	-	8,000		
HUDSON RIVER, NY (MAINT)	N	HMTF			601,000	6,215,000	6,816,000		
HUDSON RIVER, NY (O and C)	N	HMTF			1,052,000	946,000	1,998,000		
IRONDEQUOIT BAY, NY	N	HMTF			6,000	-	6,000		
LITTLE RIVER, NY	N	HMTF			1,000	-	1,000		
LITTLE SODUS BAY HARBOR, NY	N	HMTF			5,000	-	5,000		
MORRISTOWN HARBOR, NY	N	HMTF			1,000	-	1,000		

PROJECT	BUSINESS	TRUST FUND	INVESTIGATIONS	ATIONS CONSTRUCTION / HMTF / IWTF	OPERA	OPERATION & MAINTENANCE / HMTF			
	LINE				OPERATION	MAINTENANCE	TOTAL		
NEW YORK (continued)									
MOUNT MORRIS DAM, NY	E,F,R				2,551,000	1,525,000	4,076,000		
NARROWS OF LAKE CHAMPLAIN, VT & NY (See Vermont)	N	HMTF							
NEW YORK AND NEW JERSEY HARBOR, NY & NJ	N	HMTF			-	76,655,000	76,655,000		
NEW YORK HARBOR, NY	N	HMTF			6,000,000	5,105,000	11,105,000		
NEW YORK HARBOR, NY & NJ (DRIFT REMOVAL)	N	HMTF			9,365,000	4,192,000	13,557,000		
NEW YORK HARBOR, NY (PREVENTION OF OBSTRUCTIVE DEPOSITS)	N	HMTF			1,785,000	127,000	1,912,000		
OAK ORCHARD HARBOR, NY	N	HMTF			5,000	-	5,000		
OGDENSBURG HARBOR, NY	N	HMTF			1,000	-	1,000		
OLCOTT HARBOR, NY	N	HMTF			9,000	-	9,000		
OSWEGO HARBOR, NY	N	HMTF			6,000	-	6,000		
PORT ONTARIO HARBOR, NY	N	HMTF			5,000	-	5,000		
ROCHESTER HARBOR, NY	N	HMTF			11,000	-	11,000		
RONDOUT HARBOR, NY	N	HMTF			11,000	-	11,000		
SAUGERTIES HARBOR, NY	N	HMTF			11,000	-	11,000		
SOUTHERN NEW YORK FLOOD CONTROL PROJECTS, NY	F				787,000	338,000	1,125,000		
STURGEON POINT HARBOR, NY	N	HMTF			4,000	-	4,000		
WHITNEY POINT LAKE, NY	E,F,R				745,000	24,212,000	24,957,000		
WILSON HARBOR, NY	N	HMTF			9,000	-	9,000		
NORTH CAROLINA									
ATLANTIC INTRACOASTAL WATERWAY, NC	N				925,000	10,010,000	10,935,000		
B. EVERETT JORDAN DAM AND LAKE, NC	E,F,R,W				1,846,000	322,000	2,168,000		
CAPE FEAR RIVER ABOVE WILMINGTON, NC	R				162,000	5,000	167,000		
CAPE FEAR RIVER ABOVE WILMINGTON, NC	N	HMTF			143,000	234,000	377,000		
FALLS LAKE, NC	E,F,R,W				1,779,000	316,000	2,095,000		
JOHN H. KERR LAKE, VA & NC (See Virginia)	E,F,H,R,W								
MANTEO (SHALLOWBAG) BAY, NC	N	HMTF			200,000	700,000	900,000		
MOREHEAD CITY HARBOR, NC	N	HMTF			1,045,000	-	1,045,000		
NEW RIVER INLET, NC	N	HMTF			40,000	480,000	520,000		

PROJECT	BUSINESS	TRUST FUND	INVESTIGATIONS	CONSTRUCTION / HMTF / IWTF	OPERATION & MAINTENANCE / HMTF			
	LINE				OPERATION	MAINTENANCE	TOTAL	
NORTH CAROLINA (continued)								
ROLLINSON CHANNEL, NC	N	HMTF			200,000	-	200,000	
SILVER LAKE HARBOR, NC	N	HMTF			150,000	1,640,000	1,790,000	
W. KERR SCOTT DAM AND RESERVOIR, NC	E,F,R,W				2,996,000	453,000	3,449,000	
WILMINGTON HARBOR, NC	N	HMTF			1,670,000	25,725,000	27,395,000	
NORTH DAKOTA								
BOWMAN HALEY LAKE, ND	E,F,R				330,000	-	330,000	
GARRISON DAM, LAKE SAKAKAWEA, ND	E,F,H,N,R,W			32,000,000	14,914,000	5,944,000	20,858,000	
HOMME LAKE, ND	E,F				736,000	51,000	787,000	
LAKE ASHTABULA AND BALDHILL DAM, ND	E,F,R				1,600,000	1,344,000	2,944,000	
MISSOURI RIVER FISH AND WILDLIFE RECOVERY, IA, KS, MO, MT, NE, ND and SD (See Iowa)	E,N							
OAHE DAM, LAKE OAHE, SD & ND (See South Dakota)								
PIPESTEM LAKE, ND	E,F,R			25,330,000	717,000	-	717,000	
SOURIS RIVER, ND	F				434,000	-	434,000	
NORTHERN MARIANA ISLANDS								
ROTA HARBOR, MP	N	HMTF			-	20,000	20,000	
оню								
ALUM CREEK LAKE, OH	E,F,R,W				2,031,000	3,728,000	5,759,000	
ASHTABULA HARBOR, OH	N	HMTF	200,000		9,000	3,095,000	3,104,000	
BERLIN LAKE, OH	E,F,R,W				3,147,000	721,000	3,868,000	
CAESAR CREEK LAKE, OH	E,F,R,W				2,181,000	401,000	2,582,000	
CLARENCE J. BROWN DAM, OH	E,F,R				1,551,000	236,000	1,787,000	
CLEVELAND HARBOR, OH	N	HMTF	200,000		1,262,000	12,985,000	14,247,000	
CONNEAUT HARBOR, OH	N	HMTF	150,000		5,000	3,690,000	3,695,000	
COOLEY CANAL, OH	N	HMTF			5,000		5,000	

PROJECT	BUSINESS	TRUST FUND	INVESTIGATIONS	CONSTRUCTION / HMTF / IWTF	OPERATION & MAINTENANCE / HMTF			
	LINE				OPERATION	MAINTENANCE	TOTAL	
OHIO (continued)								
DEER CREEK LAKE, OH	E,F,R				1,671,000	459,000	2,130,000	
DELAWARE LAKE, OH	E,F,R				1,390,000	611,000	2,001,000	
DILLON LAKE, OH	E,F,R				1,427,000	571,000	1,998,000	
FAIRPORT HARBOR, OH	N	HMTF	100,000		9,000	5,512,000	5,521,000	
GREAT LAKES COASTAL RESILIENCY STUDY, IL, IN, MI, MN, NY, OH, PA & WI (See Illinois)	F							
HURON HARBOR, OH	N	HMTF	200,000		6,000	-	6,000	
INTERBASIN CONTROL OF GREAT LAKES-MISSISSIPPI RIVER AQUATIC NUISANCE SPECIES, IL, IN, OH & WI (See Illinois)	E							
LORAIN HARBOR, OH	N	HMTF			8,000	1,205,000	1,213,000	
MASSILLON LOCAL PROTECTION PROJECT, OH	F				152,000	47,000	199,000	
MICHAEL J. KIRWAN DAM AND RESERVOIR, OH	E,F,R				1,504,000	392,000	1,896,000	
MOSQUITO CREEK LAKE, OH	E,F,R,W				1,297,000	390,000	1,687,000	
MUSKINGUM RIVER LAKES, OH	E,F,R				9,955,000	4,498,000	14,453,000	
NORTH BRANCH KOKOSING RIVER LAKE, OH	E,F,R				409,000	219,000	628,000	
OHIO-MISSISSIPPI FLOOD CONTROL, OH	F				1,628,000	-	1,628,000	
OHIO RIVER LOCKS AND DAMS, KY, IL, IN & OH (See Kentucky)	E,N							
OHIO RIVER LOCKS AND DAMS, PA, OH & WV (See Pennsylvania)	N							
OHIO RIVER LOCKS AND DAMS, WV, KY & OH (See West Virginia)	E,N,R							
OHIO RIVER OPEN CHANNEL WORK, KY, IL, IN & OH (See Kentucky)	N							
OHIO RIVER OPEN CHANNEL WORK, PA, OH & WV (See Pennsylvania)	N							
OHIO RIVER OPEN CHANNEL WORK, WV, KY & OH (See West Virginia)	N							
PAINT CREEK LAKE, OH	E,F,R,W				1,331,000	759,000	2,090,000	
PORT CLINTON HARBOR, OH	N	HMTF			11,000	-	11,000	
PUT-IN-BAY, OH	N	HMTF			2,000	-	2,000	
ROCKY RIVER HARBOR, OH	N	HMTF			2,000	-	2,000	
ROSEVILLE LOCAL PROTECTION PROJECT, OH	F				-	59,000	59,000	
SANDUSKY HARBOR, OH	N	HMTF	200,000		6,000	1,378,000	1,384,000	

PROJECT	BUSINESS	BUSINESS TRUST FUND INVESTIG	INVESTIGATIONS	INVESTIGATIONS CONSTRUCTION	OPERATION & MAINTENANCE / HMTF			
	LINE		/ HMTF / IWTF	OPERATION	MAINTENANCE	TOTAL		
OHIO (continued)								
TOLEDO HARBOR, OH	N	HMTF			772,000	6,480,000	7,252,000	
TOM JENKINS DAM, OH	E,F,R,W				993,000	367,000	1,360,000	
TOUSSAINT RIVER, OH	N	HMTF			5,000	-	5,000	
VERMILION HARBOR, OH	N	HMTF			8,000	-	8,000	
WEST FORK OF MILL CREEK LAKE, OH	E,F,R				1,073,000	281,000	1,354,000	
WEST HARBOR, OH	N	HMTF			5,000	-	5,000	
WILLIAM H. HARSHA LAKE, OH	E,F,R,W				1,776,000	289,000	2,065,000	
OKLAHOMA								
ARCADIA LAKE, OK	E,F,R,W				458,000	136,000	594,000	
ARKANSAS RIVER CORRIDOR, OK	E		1,111,000				· · · · · · · · · · · · · · · · · · ·	
BIRCH LAKE, OK	E,F,R				1,047,000	158,000	1,205,000	
BROKEN BOW LAKE, OK	E,F,H,R,W				1,420,000	1,701,000	3,121,000	
CANTON LAKE, OK	E,F,R,W				1,881,000	406,000	2,287,000	
COPAN LAKE, OK	E,F,R,W				1,101,000	224,000	1,325,000	
EUFAULA LAKE, OK	E,F,H,N,R,W				5,430,000	2,617,000	8,047,000	
FORT GIBSON LAKE, OK	E,F,H,R				3,608,000	2,132,000	5,740,000	
FORT SUPPLY LAKE, OK	E,F,R				901,000	286,000	1,187,000	
GREAT SALT PLAINS LAKE, OK	E,F,R				399,000	83,000	482,000	
HEYBURN LAKE, OK	E,F,R,W				661,000	163,000	824,000	
HUGO LAKE, OK	E,F,R,W				1,798,000	240,000	2,038,000	
HULAH LAKE, OK	E,F,R,W				571,000	178,000	749,000	
KAW LAKE, OK	E,F,R,W				2,016,000	368,000	2,384,000	
KEYSTONE LAKE, OK	E,F,H,N,R,W		4,000,000		3,236,000	2,165,000	5,401,000	
MCCLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM OK	E,H,N,R				14,036,000	10,879,000	24,915,000	
OOLOGAH LAKE, OK	E,F,R,W				2,220,000	482,000	2,702,000	
OPTIMA LAKE, OK	F				43,000	10,000	53,000	
PENSACOLA RESERVOIR, LAKE OF THE CHEROKEES, OK	F				18,000	-	18,000	
PINE CREEK LAKE, OK	E,F,R,W				1,539,000	148,000	1,687,000	

PROJECT	BUSINESS	TRUST FUND	INVESTIGATIONS	CONSTRUCTION	OPERATION & MAINTENANCE / HMTF			
	LINE			/ HMTF / IWTF	OPERATION	MAINTENANCE	TOTAL	
OKLAHOMA (continued)								
SARDIS LAKE, OK	E,F,R,W				1,264,000	139,000	1,403,000	
SKIATOOK LAKE, OK	E,F,R,W				1,589,000	203,000	1,792,000	
TENKILLER FERRY LAKE, OK	E,F,H,R,W				3,728,000	1,880,000	5,608,000	
WAURIKA LAKE, OK	E,F,R,W				1,652,000	250,000	1,902,000	
WISTER LAKE, OK	E,F,R,W		500,000		853,000	264,000	1,117,000	
OREGON								
APPLEGATE LAKE, OR	E,F				1,423,000	200,000	1,623,000	
BLUE RIVER LAKE, OR	E,F,R				1,086,000	180,000	1,266,000	
BONNEVILLE LOCK AND DAM, OR & WA	E,R				2,046,000	106,000	2,152,000	
BONNEVILLE LOCK AND DAM, OR & WA	N	HMTF			7,356,000	16,477,000	23,833,000	
CHETCO RIVER, OR	N	HMTF			12,000	1,149,000	1,161,000	
COLUMBIA AND LOWER WILLAMETTE RIVERS BELOW VANCOUVER, WA and PORTLAND, OR (See Washington)	N							
COLUMBIA RIVER AT THE MOUTH, OR & WA	N	HMTF			854,000	22,332,000	23,186,000	
COLUMBIA RIVER BETWEEN VANCOUVER, WA AND THE DALLES, OR (See Washington)	N							
COLUMBIA RIVER FISH MITIGATION, WA, OR and ID (See Washington)	E,N							
COLUMBIA RIVER TREATY 2024 IMPLEMENTATION, OR	F		4,600,000					
COOS BAY, OR	N	HMTF			714,000	8,690,000	9,404,000	
COQUILLE RIVER, OR	N	HMTF			21,000	603,000	624,000	
COTTAGE GROVE LAKE, OR	E,F,R				1,737,000	196,000	1,933,000	
COUGAR LAKE, OR	E,F,N,R,W				2,756,000	262,000	3,018,000	
DEPOE BAY, OR	N	HMTF			48,000	-	48,000	
DETROIT LAKE, OR	E,F,N,R,W				1,802,000	86,000	1,888,000	
DORENA LAKE, OR	E,F,R,W				1,468,000	143,000	1,611,000	
ELK CREEK LAKE, OR	E,F				841,000	76,000	917,000	
FALL CREEK LAKE, OR	E,F,R				1,885,000	317,000	2,202,000	
FERN RIDGE LAKE, OR	E,F,R				2,330,000	241,000	2,571,000	
GREEN PETER - FOSTER LAKES, OR	E,F,N,R,W				2,740,000	407,000	3,147,000	

PROJECT	BUSINESS	TRUST FUND	INVESTIGATIONS	CONSTRUCTION / HMTF / IWTF	OPERA	TION & MAINTENAN	NCE / HMTF
	LINE			/ MINIT / INVIE	OPERATION	MAINTENANCE	TOTAL
OREGON (continued)							
HILLS CREEK LAKE, OR	E,F,N,R,W				1,479,000	183,000	1,662,000
JOHN DAY LOCK AND DAM, OR & WA	E,F,N,R				5,474,000	2,487,000	7,961,000
LOOKOUT POINT LAKE, OR	E,F,N,R,W				4,227,000	208,000	4,435,000
LOST CREEK LAKE, OR	E,F,R,W				4,841,000	417,000	5,258,000
MCNARY LOCK AND DAM, OR & WA	E,N,R				4,566,000	12,463,000	17,029,000
PORT ORFORD, OR	N	HMTF			22,000	329,000	351,000
PORTLAND METRO LEVEE SYSTEM, OR	F		1,500,000				
ROGUE RIVER AT GOLD BEACH, OR	N	HMTF			17,000	1,149,000	1,166,000
SIUSLAW RIVER, OR	N	HMTF			23,000	1,166,000	1,189,000
THE DALLES LOCK AND DAM, WA & OR (See Washington)	E,N,R						
TILLAMOOK BAY & BAR, OR	N	HMTF			52,000	-	52,000
UMPQUA RIVER, OR	N	HMTF			26,000	1,295,000	1,321,000
WILLAMETTE RIVER AT WILLAMETTE FALLS, OR	N				97,000	-	97,000
WILLAMETTE RIVER BANK PROTECTION, OR	F				227,000	-	227,000
WILLAMETTE VALLEY PROJECT, OR 1/	Н		500,000				
WILLOW CREEK LAKE, OR	E,F				907,000	145,000	1,052,000
YAQUINA BAY AND HARBOR, OR	N	HMTF			90,000	4,985,000	5,075,000
PENNSYLVANIA							
ALLEGHENY RIVER, PA	N				6,273,000	7,053,000	13,326,000
ALVIN R. BUSH DAM, PA	E,F,R				667,000	202,000	869,000
AYLESWORTH CREEK LAKE, PA	E,F,R				275,000	72,000	347,000
BELTZVILLE LAKE, PA	E,F				1,370,000	270,000	1,640,000
BLUE MARSH LAKE, PA	E,F,R				2,984,000	593,000	3,577,000
CONEMAUGH RIVER LAKE, PA	E,F,R				1,987,000	385,000	2,372,000
COWANESQUE LAKE, PA	E,F,R,W				1,861,000	407,000	2,268,000
CROOKED CREEK LAKE, PA	E,F,R				1,913,000	438,000	2,351,000
CURWENSVILLE LAKE, PA	E,F,R,W				862,000	187,000	1,049,000
DELAWARE RIVER, PHILADELPHIA TO THE SEA, NJ, PA & DE (See New Jersey)	N						

PROJECT	BUSINESS	TRUST FUND	INVESTIGATIONS	CONSTRUCTION / HMTF / IWTF	OPERA	TION & MAINTENA	NCE / HMTF
	LINE			/ MINIT / INVIE	OPERATION	MAINTENANCE	TOTAL
PENNSYLVANIA (continued)							
DELAWARE RIVER, PHILADELPHIA, PA TO TRENTON, NJ	N	HMTF			975,000	18,900,000	19,875,000
EAST BRANCH CLARION RIVER LAKE, PA	E,F,R				1,540,000	421,000	1,961,000
ERIE HARBOR, PA	_,, ,, t	HMTF			14,000		14,000
FOSTER JOSEPH SAYERS DAM, PA	E,F,R				966,000	237,000	1,203,000
FRANCIS E. WALTER DAM, PA	E,F				1,364,000	264,000	1,628,000
GENERAL EDGAR JADWIN DAM AND RESERVOIR, PA	F				319.000	93.000	412.000
GREAT LAKES COASTAL RESILIENCY STUDY, IL, IN, MI, MN, NY, OH, PA & WI (See Illinois)	F				,		
JOHNSTOWN, PA	F				63,000	312,000	375,000
KINZUA DAM AND ALLEGHENY RESERVOIR, PA	E,F,R		3,000,000		1,839,000	378,000	2,217,000
LOYALHANNA LAKE, PA	E,F,R				1,745,000	508,000	2,253,000
MAHONING CREEK LAKE, PA	E,F,R				1,530,000	442,000	1,972,000
MONONGAHELA RIVER, PA & WV	N				13,971,000	6,417,000	20,388,000
OHIO RIVER LOCKS AND DAMS, PA, OH & WV	N				16,680,000	26,999,000	43,679,000
OHIO RIVER OPEN CHANNEL WORK, PA, OH & WV	N				-	940,000	940,000
PROMPTON LAKE, PA	E,F				497,000	116,000	613,000
PUNXSUTAWNEY, PA	F				46,000	28,000	74,000
RAYSTOWN LAKE, PA	E,F,R				4,720,000	657,000	5,377,000
SCHUYLKILL RIVER, PA	N	HMTF			100,000	-	100,000
SHENANGO RIVER LAKE, PA	E,F,R				2,925,000	1,092,000	4,017,000
STILLWATER LAKE, PA	E,F				455,000	115,000	570,000
TIOGA-HAMMOND LAKES, PA	E,F,R				2,875,000	716,000	3,591,000
TIONESTA LAKE, PA	E,F,R				2,371,000	696,000	3,067,000
UNION CITY LAKE, PA	E,F,R				541,000	153,000	694,000
WOODCOCK CREEK LAKE, PA	E,F,R				1,188,000	338,000	1,526,000
YORK INDIAN ROCK DAM, PA	E,F				778,000	273,000	1,051,000
YOUGHIOGHENY RIVER LAKE, PA & MD	E,F,R,W				2,771,000	663,000	3,434,000
PUERTO RICO							
SAN JUAN HARBOR, PR	N	HMTF			55,000	-	55,000

PROJECT	BUSINESS	TRUST FUND	INVESTIGATIONS	CONSTRUCTION / HMTF / IWTF	OPERA	TION & MAINTENAN	CE / HMTF
	LINE			/ MIVIT / IVVIF	OPERATION	MAINTENANCE	TOTAL
RHODE ISLAND							
BLOCK ISLAND HARBOR OF REFUGE, RI	N	HMTF			8,000	-	8,000
FOX POINT BARRIER, NARRAGANSETT BAY, RI	F				586,000	184,000	770,000
LITTLE NARRAGANSETT BAY, RI	N		100,000				
WOONSOCKET, RI	F				557,000	118,000	675,000
SOUTH CAROLINA							
ATLANTIC INTRACOASTAL WATERWAY, SC	N				-	8,628,000	8,628,000
CHARLESTON HARBOR, SC	N	HMTF			878,000	31,625,000	32,503,000
COOPER RIVER, CHARLESTON HARBOR, SC	N	HMTF			2,770,000	2,035,000	4,805,000
HARTWELL LAKE, GA & SC (See Georgia)	E,F,H,N,R,W						
J. STROM THURMOND LAKE, GA & SC (See Georgia)	E,F,H,N,R,W						
RICHARD B. RUSSELL DAM AND LAKE, GA & SC (See Georgia)	E,F,H,R,W						
WACCAMAW RIVER, HORRY COUNTY, SC	F		550,000				
SOUTH DAKOTA							
BIG BEND DAM, LAKE SHARPE, SD	E,H,R,W				8,822,000	2,087,000	10,909,000
BIG STONE LAKE AND WHETSTONE RIVER, MN & SD (See Minnesota)	E,F						
COLD BROOK LAKE, SD	E,F,R				513,000	3,000	516,000
COTTONWOOD SPRINGS LAKE, SD	E,F,R				330,000	3,000	333,000
FORT RANDALL DAM, LAKE FRANCIS CASE, SD	E,F,H,N,R,W				9,693,000	2,549,000	12,242,000
GAVINS POINT DAM, LEWIS AND CLARK LAKE, NE & SD (See Nebraska)	E,F,H,N,R,W						
LAKE TRAVERSE, SD & MN	E,F,R				752,000	16,000	768,000
MISSOURI RIVER FISH AND WILDLIFE RECOVERY, IA, KS, MO, MT, NE, ND and SD (See Iowa)	E,N						
OAHE DAM, LAKE OAHE, SD & ND	E,F,H,N,R,W				11,543,000	2,186,000	13,729,000

PROJECT	BUSINESS	TRUST FUND	INVESTIGATIONS	CONSTRUCTION / HMTF / IWTF	OPERATION & MAINTENANCE / HMTF			
	LINE			/ HIWIT / IWVIF	OPERATION	MAINTENANCE	TOTAL	
TENNESSEE								
BARKLEY DAM AND LAKE BARKLEY, KY & TN (See Kentuc)	01 E E U N D W							
CENTER HILL LAKE, TN	E,F,H,R,W				7,397,000	1,592,000	8,989,000	
CHEATHAM LOCK AND DAM, TN						5,044,000		
	E,H,N,R,W				8,292,000		13,336,000	
CORDELL HULL DAM AND RESERVOIR, TN	E,H,N,R,W				7,800,000	1,290,000	9,090,000	
DALE HOLLOW LAKE, TN	E,F,H,R,W				7,399,000	1,532,000	8,931,000	
J. PERCY PRIEST DAM AND RESERVOIR, TN	E,F,H,R,W				5,826,000	809,000	6,635,000	
NORTHWEST TENNESSEE REGIONAL HARBOR, LAKE COUNTY, TN	N	HMTF			16,000	565,000	581,000	
OLD HICKORY LOCK AND DAM, TN	E,H,N,R,W				11,696,000	9,894,000	21,590,000	
TENNESSEE RIVER, TN	N				24,629,000	17,488,000	42,117,000	
WOLF RIVER HARBOR, TN	N	HMTF			27,000	665,000	692,000	
TEXAS								
AQUILLA LAKE, TX	E,F,R,W				1,174,000	293,000	1,467,000	
ARKANSAS - RED RIVER BASINS CHLORIDE CONTROL - AREA VIII, TX 1/	E		50,000					
ARKANSÁS - RED RIVER BASINS CHLORIDE CONTROL - AREA VIII, TX	E				1,540,000	-	1,540,000	
BARDWELL LAKE, TX	E,F,R,W				2,084,000	544,000	2,628,000	
BELTON LAKE, TX	E,F,R,W				4,170,000	471,000	4,641,000	
BENBROOK LAKE, TX	E,F,R,W				3,136,000	598,000	3,734,000	
BRAZOS ISLAND HARBOR, TX	N	HMTF			150,000	4,700,000	4,850,000	
BUFFALO BAYOU AND TRIBUTARIES, TX	F				3,803,000	1,985,000	5,788,000	
CANYON LAKE, TX	E,F,R,W		500,000		3,591,000	3,533,000	7,124,000	
CHANNEL TO HARLINGEN, TX	N	HMTF	<u> </u>		30,000	2,020,000	2,050,000	
CHANNEL TO PORT BOLIVAR, TX	N	HMTF			-	900,000	900,000	
CORPUS CHRISTI SHIP CHANNEL, TX	N	HMTF			225,000	10,050,000	10,275,000	
DENISON DAM, LAKE TEXOMA, TX	E,F,H,R,W		500,000		7,206,000	2,609,000	9,815,000	
ESTELLINE SPRINGS EXPERIMENTAL PROJECT, TX 1/	E		100,000					
ESTELLINE SPRINGS EXPERIMENTAL PROJECT, TX	E		·		43,000	-	43,000	
FERRELLS BRIDGE DAM, LAKE O' THE PINES, TX	E,F,R,W				3,026,000	814.000	3,840,000	

PROJECT	BUSINESS	TRUST FUND	INVESTIGATIONS	CONSTRUCTION / HMTF / IWTF	OPERATION & MAINTENANCE / HMTF			
	LINE			/ HIVIT / IVVIF	OPERATION	MAINTENANCE	TOTAL	
TEXAS (continued)								
FREEPORT HARBOR, TX	N	HMTF			100,000	8,100,000	8,200,000	
GALVESTON HARBOR AND CHANNEL, TX	N	HMTF			175,000	12,950,000	13,125,000	
GIWW, CHANNEL TO VICTORIA, TX	N	HMTF			30,000	-	30,000	
GIWW, CHOCOLATE BAYOU, TX	N	HMTF			50,000	-	50,000	
GRANGER LAKE, TX	E,F,R,W				2,316,000	374,000	2,690,000	
GRAPEVINE LAKE, TX	E,F,R,W				2,691,000	496,000	3,187,000	
GULF INTRACOASTAL WATERWAY, TX	N				4,250,000	21,900,000	26,150,000	
HORDS CREEK LAKE, TX	E,F,R				1,711,000	259,000	1,970,000	
HOUSTON SHIP CHANNEL, TX	N	HMTF			550,000	63,357,000	63,907,000	
JIM CHAPMAN LAKE, TX	E,F,R,W				1,444,000	509,000	1,953,000	
JOE POOL LAKE, TX	E,F,R,W		2,750,000		1,582,000	375,000	1,957,000	
LAKE KEMP, TX	F				383,000	30,000	413,000	
LAVON LAKE, TX	E,F,R,W				3,275,000	752,000	4,027,000	
LEWISVILLE DAM, TX	E,F,R,W				3,561,000	700,000	4,261,000	
LOWER RIO GRANDE VALLEY WATERSHED ASSESSMENT,	F		900,000					
MATAGORDA SHIP CHANNEL, TX	N	HMTF			155,000	6,100,000	6,255,000	
NAVARRO MILLS LAKE, TX	E,F,R,W				2,266,000	647,000	2,913,000	
NORTH SAN GABRIEL DAM AND LAKE GEORGETOWN, TX	E,F,R,W				2,880,000	452,000	3,332,000	
O. C. FISHER DAM AND LAKE, TX	E,F,R,W				1,156,000	338,000	1,494,000	
PAT MAYSE LAKE, TX	E,F,R,W				1,080,000	124,000	1,204,000	
PROCTOR LAKE, TX	E,F,R,W				2,820,000	449,000	3,269,000	
RAY ROBERTS LAKE, TX	E,F,R,W				1,802,000	266,000	2,068,000	
SABINE - NECHES WATERWAY, TX	N	HMTF			925,000	18,150,000	19,075,000	
SAM RAYBURN DAM AND RESERVOIR, TX	E,F,H,R,W				6,114,000	2,116,000	8,230,000	
SOMERVILLE LAKE, TX	E,F,R,W				3,113,000	376,000	3,489,000	
STILLHOUSE HOLLOW DAM, TX	E,F,R,W				2,541,000	395,000	2,936,000	
TEXAS CITY SHIP CHANNEL, TX	N	HMTF			80,000	4,500,000	4,580,000	
TOWN BLUFF DAM, B. A. STEINHAGEN LAKE AND ROBERT DOUGLAS WILLIS HYDROPOWER PROJECT, TX 1/	E,F,H,R		50,000					
TOWN BLUFF DAM, B. A. STEINHAGEN LAKE AND ROBERT DOUGLAS WILLIS HYDROPOWER PROJECT, TX	E,F,H,R				2,690,000	889,000	3,579,000	

PROJECT	BUSINESS	TRUST FUND	INVESTIGATIONS	CONSTRUCTION / HMTF / IWTF	OPERATION & MAINTENANCE / HMTF			
	LINE			/ FINIT / INVIE	OPERATION	MAINTENANCE	TOTAL	
TEXAS (continued)								
WACO LAKE, TX	E,F,R,W				2,952,000	818,000	3,770,000	
WALLISVILLE LAKE, TX	F				2,602,000	443,000	3,045,000	
WHITNEY LAKE, TX	E,F,H,R,W		600,000		6,217,000	1,719,000	7,936,000	
WRIGHT PATMAN DAM AND LAKE, TX	E,F,R,W				3,287,000	825,000	4,112,000	
VERMONT								
BALL MOUNTAIN LAKE, VT	E,F,R				895,000	174,000	1,069,000	
NARROWS OF LAKE CHAMPLAIN, VT & NY	N	HMTF			6,000	27,000	33,000	
NORTH HARTLAND LAKE, VT	E,F,R				996,000	107,000	1,103,000	
NORTH SPRINGFIELD LAKE, VT	E,F,R				908,000	123,000	1,031,000	
TOWNSHEND LAKE, VT	E,F,R				943,000	158,000	1,101,000	
UNION VILLAGE DAM, VT	E,F,R				839,000	106,000	945,000	
VIRGINIA								
ATLANTIC INTRACOASTAL WATERWAY - ALBEMARLE AND CHESAPEAKE CANAL ROUTE, VA	N				2,709,000	781,000	3,490,000	
ATLANTIC INTRACOASTAL WATERWAY - DISMAL SWAMP CANAL ROUTE, VA	F,N				1,579,000	223,000	1,802,000	
CHINCOTEAGUE INLET, VA	N	HMTF				750,000	750,000	
GATHRIGHT DAM AND LAKE MOOMAW, VA	F				3,239,000		3,239,000	
HAMPTON ROADS, NORFOLK AND NEWPORT NEWS HARBORS, VA (DRIFT REMOVAL)	N	HMTF			5,143,000	-	5,143,000	
HAMPTON ROADS, VA (PREVENTION OF OBSTRUCTIVE DEPOSITS)	N	HMTF			363,000	-	363,000	
JAMES RIVER CHANNEL, VA	N	HMTF			576,000	5,261,000	5,837,000	
JOHN H. KERR LAKE, VA & NC	E,F,H,R,W				7,725,000	4,433,000	12,158,000	
JOHN W. FLANNAGAN DAM AND RESERVOIR, VA	E,F,R,W				1,906,000	761,000	2,667,000	
LYNNHAVEN INLET, VA	N	HMTF			-	550,000	550,000	
NORFOLK HARBOR, VA	N	HMTF			200,000	44,660,000	44,860,000	
NORTH FORK OF POUND RIVER LAKE, VA	E,F,R,W				526,000	249,000	775,000	

PROJECT	BUSINESS	TRUST FUND	INVESTIGATIONS	CONSTRUCTION / HMTF / IWTF	OPERATION & MAINTENANCE / HMTF			
	LINE			/ MINIT / INVIE	OPERATION	MAINTENANCE	TOTAL	
VIRGINIA (continued)								
PHILPOTT LAKE, VA	E,F,H,R,W				3,884,000	1,208,000	5,092,000	
POTOMAC RIVER, MOUNT VERNON, VA	N	HMTF			-	200,000	200,000	
RUDEE INLET, VA	N	HMTF			-	505,000	505,000	
TANGIER CHANNEL, VA	N	HMTF			-	10,300,000	10,300,000	
WATER AND ENVIRONMENTAL CERTIFICATIONS, VA	N	HMTF			-	225,000	225,000	
WASHINGTON								
BONNEVILLE LOCK AND DAM, OR & WA (See Oregon)	E,N,R							
CHIEF JOSEPH DAM, WA	R				651,000	-	651,000	
COLUMBIA AND LOWER WILLAMETTE RIVERS BELOW VANCOUVER, WA and PORTLAND, OR	N	HMTF			4,451,000	63,898,000	68,349,000	
COLUMBIA AND LOWER WILLAMETTE RIVERS BELOW VANCOUVER, WA and PORTLAND, OR	N		870,000					
COLUMBIA RIVER AT BAKER BAY, WA	N	HMTF			5,000	1,349,000	1,354,000	
COLUMBIA RIVER AT THE MOUTH, OR & WA (See Oregon)	N							
COLUMBIA RIVER BETWEEN CHINOOK AND SAND ISLAND, WA	N	HMTF			5,000	1,404,000	1,409,000	
COLUMBIA RIVER BETWEEN VANCOUVER, WA AND THE DALLES, OR	N	HMTF			148,000	885,000	1,033,000	
COLUMBIA RIVER FISH MITIGATION, WA, OR and ID (CRFM)	E			75,200,000				
	E			[24,650,000]				
CRFM [COLUMBIA RIVER]	E			[50,550,000]				
CREMINILLAMETTE RIVER]	N	HMTF			-	336,000	336,000	
EVERETT HARBOR AND SNOHOMISH RIVER, WA	N	HMTF			225,000	3,683,000	3,908,000	
GRAYS HARBOR, WA	N	HMTF			1,201,000	19,830,000	21,031,000	
HOWARD A. HANSON DAM, WA	E,F,W			500,000,000	3,698,000	1,071,000	4,769,000	
ICE HARBOR LOCK AND DAM, WA	E,N,R				3,163,000	2,364,000	5,527,000	
JOHN DAY LOCK AND DAM, OR & WA (See Oregon)	E,F,N,R							
LAKE WASHINGTON SHIP CANAL, WA	E,R				1,055,000	164,000	1,219,000	
LAKE WASHINGTON SHIP CANAL, WA	N	HMTF			7,822,000	3,016,000	10,838,000	
LITTLE GOOSE LOCK AND DAM, WA	E,N,R				1,442,000	1,987,000	3,429,000	

PROJECT	BUSINESS	TRUST FUND	INVESTIGATIONS	CONSTRUCTION / HMTF / IWTF	OPERATION & MAINTENANCE / HMTF			
	LINE			/ HIVIT / IVVIE	OPERATION	MAINTENANCE	TOTAL	
WASHINGTON (continued)								
LOWER GRANITE LOCK AND DAM, WA	E,N,R				2,502,000	6,170,000	8,672,000	
LOWER MONUMENTAL LOCK AND DAM, WA	E,N,R				1,409,000	2,103,000	3,512,000	
MCNARY LOCK AND DAM, OR & WA (See Oregon)	E,N,R							
MILL CREEK LAKE, WA	E,F,R				2,029,000	798,000	2,827,000	
MOUNT SAINT HELENS SEDIMENT CONTROL, WA	F				838,000	57,000	895,000	
MUD MOUNTAIN DAM, WA	E,F,R				5,537,000	13,276,000	18,813,000	
PUGET SOUND AND TRIBUTARY WATERS, WA	N	HMTF			1,462,000	-	1,462,000	
QUILLAYUTE RIVER, WA	N	HMTF			163,000	-	163,000	
SEATTLE HARBOR, WA	N	HMTF			225,000	6,113,000	6,338,000	
STILLAGUAMISH RIVER, WA	F				245,000	143,000	388,000	
TACOMA-PUYALLUP RIVER, WA	F				179,000	186,000	365,000	
TACOMA HARBOR, WA	N	HMTF			-	4,609,000	4,609,000	
THE DALLES LOCK AND DAM, WA & OR	E,N,R				3,284,000	2,296,000	5,580,000	
WEST VIRGINIA								
BEECH FORK LAKE, WV	E,F,R				1,410,000	1,594,000	3,004,000	
BLUESTONE LAKE, WV	E,F,R				2,008,000	748,000	2,756,000	
BURNSVILLE LAKE, WV	E,F,R				2,616,000	698,000	3,314,000	
CUMBERLAND, MD AND RIDGELEY, WV (See Maryland)	F							
EAST LYNN LAKE, WV	E,F,R				2,179,000	1,044,000	3,223,000	
ELKINS, WV	F				33,000	33,000	66,000	
JENNINGS RANDOLPH LAKE, MD & WV (See Maryland)	E,F,R,W							
KANAWHA RIVER LOCKS AND DAMS, WV	E,N,R				7,567,000	9,108,000	16,675,000	
MONONGAHELA RIVER, PA & WV (See Pennsylvania)								
OHIO RIVER LOCKS AND DAMS, PA, OH & WV (See Pennsylvania)	N							
OHIO RIVER LOCKS AND DAMS, WV, KY & OH	E,N,R				16,136,000	26,641,000	42,777,000	
OHIO RIVER OPEN CHANNEL WORK, PA, OH & WV (See Pennsylvania)	N							
OHIO RIVER OPEN CHANNEL WORK, WV, KY & OH	N				766,000	1,733,000	2,499,000	

PROJECT	BUSINESS	TRUST FUND	INVESTIGATIONS	CONSTRUCTION / HMTF / IWTF	OPERATION & MAINTENANCE / HMTF			
	LINE			/ MINIT / INVIE	OPERATION	MAINTENANCE	TOTAL	
WEST VIRGINIA (continued)								
R. D. BAILEY LAKE, WV	E,F,R				2,213,000	750,000	2,963,000	
STONEWALL JACKSON LAKE, WV	E,F,R,W				1,507,000	431,000	1,938,000	
SUMMERSVILLE LAKE, WV	E,F,R,W				2,407,000	1,808,000	4,215,000	
SUTTON LAKE, WV	E,F,R				2,308,000	719,000	3,027,000	
TYGART LAKE, WV	E,F,R,W				1,673,000	2,566,000	4,239,000	
UPPER GUYANDOTTE FEASIBILITY STUDY, WV	F		650,000					
WISCONSIN								
ALGOMA HARBOR, WI	N	HMTF			5,000	-	5,000	
ASHLAND HARBOR, WI	N	HMTF			3,000	-	3,000	
BAYFIELD HARBOR, WI	N	HMTF			5,000	-	5,000	
CORNUCOPIA HARBOR, WI	N	HMTF			7,000	-	7,000	
DULUTH-SUPERIOR HARBOR, MN & WI (See Minnesota)	E,N,R						·	
EAU GALLE RIVER LAKE, WI	E,F,R				1,092,000	38,000	1,130,000	
FOX RIVER, WI	E,F				2,979,000	360,000	3,339,000	
GREAT LAKES COASTAL RESILIENCY STUDY, IL, IN, MI, MN, NY, OH, PA & WI (See Illinois)	F							
GREEN BAY HARBOR, WI	N	HMTF			518,000	3,150,000	3,668,000	
INTERBASIN CONTROL OF GREAT LAKES-MISSISSIPPI RIVER AQUATIC NUISANCE SPECIES, IL, IN, OH & WI (See Illinois)	E							
KENOSHA HARBOR, WI	N	HMTF			5,000	-	5,000	
KEWAUNEE HARBOR, WI	N	HMTF			13,000	-	13,000	
LA POINTE HARBOR, WI	N	HMTF			3,000	-	3,000	
MANITOWOC HARBOR, WI	N	HMTF			5,000	-	5,000	
MENOMINEE HARBOR, MI & WI (See Michigan)	N							
MILWAUKEE HARBOR, WI	N	HMTF			147,000	1,640,000	1,787,000	
OCONTO HARBOR, WI	N	HMTF	300,000		5,000	-	5,000	
PENSAUKEE HARBOR, WI	N	HMTF			4,000	-	4,000	
PORT WASHINGTON HARBOR, WI	N	HMTF			5,000	-	5,000	
PORT WING HARBOR, WI	N	HMTF			8,000	-	8,000	

PROJECT	BUSINESS	TRUST FUND	INVESTIGATIONS	CONSTRUCTION / HMTF / IWTF	OPERATION & MAINTENANCE / HMTF			
	LINE			71111111711171	OPERATION	MAINTENANCE	TOTAL	
WISCONSIN (continued)								
SAXON HARBOR, WI	N	HMTF			5,000	-	5,000	
SHEBOYGAN HARBOR, WI	N	HMTF			5,000	3,800,000	3,805,000	
STURGEON BAY HARBOR AND LAKE MICHIGAN SHIP CANAL, WI	R				14,000	-	14,000	
STURGEON BAY HARBOR AND LAKE MICHIGAN SHIP CANAL, WI	N	HMTF			17,000	2,160,000	2,177,000	
TWO RIVERS HARBOR, WI	N	HMTF			12,000	-	12,000	
UPPER MISSISSIPPI RIVER RESTORATION, IL, IA, MN, MO and WI (See Illinois)	E							
WYOMING								
JACKSON HOLE LEVEES, WY	F				315,000	843,000	1,158,000	

	BUSINESS	TRUST	INVESTIGATIONS	CONSTRUCTION	OPERATION	ON & MAINTENANC	E / HMTF
PROJECT	LINE	FUND	INVESTIGATIONS	CONSTRUCTION	OPERATION	MAINTENANCE	TOTAL
LOWER MISSISSIPPI RIVER MAIN STEM (LMRMS)				49,125,000	28,166,000	89,370,000	117,536,000
LMRMS [Atchafalaya Basin, LA]	F.N			., .,	[9,749,000]	[848.000]	[10,597,000]
LMRMS [Atchafalaya Basin Floodway System, LA]	E,F,R				[1,219,000]	[394,000]	[1,613,000]
LMRMS [Bonnet Carre, LA]	E,F,R				[4,034,000]	[55,000]	[4,089,000]
LRMS [Channel Improvement, Revetments, AR, IL, KY, LA,					[.,,]		• ' ' •
MS, MO, and TN]	F			[39,725,000]	-	[56,200,000]	[56,200,000]
LMRMS [Channel Improvement - Dikes, AR, IL, KY, LA, MS, MO, and TN]	N			[3,100,000]	-	[8,500,000]	[8,500,000]
LMRMS [Channel Improvement - Dredging, AR, IL, KY, LA, MS, MO, and TN]	N				[982,000]	[15,500,000]	[16,482,000]
LMRMS [Mississippi River Levees, AR, IL, KY, LA, MS, MO, and TN]	F			[6,300,000]	[4,173,000]	[4,812,000]	[8,985,000]
•	E,F,N,R				[8,009,000]	[3,061,000]	[11,070,000]
LMRMS [Old River, LA]							
ARKANSAS							
HELENA HARBOR, PHILLIPS COUNTY, AR	N	HMTF			16.000	565,000	581,000
LOWER ARKANSAS RIVER, NORTH BANK, AR	F				203,000	186,000	389,000
LOWER ARKANSAS RIVER, SOUTH BANK, AR	F				97.000	126,000	223,000
RED - OUACHITA RIVER BASIN LEVEES, AR and LA	F				312,000	230,000	542,000
ST. FRANCIS BASIN, AR and MO	F				3,128,000	10,550,000	13,678,000
TENSAS BASIN, BOEUF AND TENSAS RIVER, AR and LA	F				2,140,000	1,521,000	3,661,000
WHITE RIVER BACKWATER, AR	F				1,456,000	1,500,000	2,956,000
LOUISIANA							
LOUISIANA							
BATON ROUGE HARBOR, DEVILS SWAMP, LA	N	HMTF			69,000	-	69,000
BAYOU COCODRIE AND TRIBUTARIES. LA	F				54.000	-	54,000
LAFITTE AREA FLOOD RISK MANAGEMENT. LA	F		300.000		3 1,000		3 1,300
LOWER RED RIVER, SOUTH BANK LEVEES, LA	F		223,200		387,000	156,000	543,000
LOWER MISSISSIPPI RIVER COMPREHENSIVE STUDY, LA	F		1,000,000		22.,000	, 3 0 0	2.2,300
MISSISSIPPI DELTA REGION, LA	F		,,		572,000	-	572,000
RED - OUACHITA RIVER BASIN LEVEES, AR and LA (See					- ,		- ,,,,,,
Arkansas)							
TENSAS BASIN, BOEUF AND TENSAS RIVER, AR and LA (See	_						
Arkansas)	F						
TENSAS BASIN, RED RIVER BACKWATER, LA	F				2,229,000	1,175,000	3,404,000

	BUSINESS TRUST INVESTIG		BUSINESS TRUST INVESTIGATION		INIVESTICATIONS (INIVESTICATIONS	TRUST INVESTIGATIONS	CONSTRUCTION	OPERATION & MAINTENANCE / HMTF		
PROJECT	LINE	FUND	ND INVESTIGATIONS CONSTRUCTION		OPERATION	MAINTENANCE	TOTAL				
MISSISSIPPI											
GREENVILLE HARBOR, MS	N	HMTF			34,000	1,300,000	1,334,000				
VICKSBURG HARBOR, MS	N	HMTF			45,000	1,000,000	1,045,000				
YAZOO BASIN, ARKABUTLA LAKE, MS	E,F,R		1,000,000		4,956,000	1,406,000	6,362,000				
YAZOO BASIN, BIG SUNFLOWER RIVER, MS	F				222,000	28,000	250,000				
YAZOO BASIN, ENID LAKE, MS	E,F,R				4,538,000	1,485,000	6,023,000				
YAZOO BASIN, GREENWOOD, MS	F				992,000	231,000	1,223,000				
YAZOO BASIN, GRENADA LAKE, MS	E,F,R				4,186,000	1,939,000	6,125,000				
YAZOO BASIN, MAIN STEM, MS	F				1,075,000	197,000	1,272,000				
YAZOO BASIN, SARDIS LAKE, MS	E,F,R				5,057,000	1,777,000	6,834,000				
YAZOO BASIN, TRIBUTARIES, MS	F				616,000	225,000	841,000				
YAZOO BASIN, WILL M. WHITTINGTON AUXILIARY CHANNEL, MS	F				173,000	148,000	321,000				
YAZOO BASIN, YAZOO BACKWATER AREA, MS	F				495,000	350,000	845,000				
YAZOO BASIN, YAZOO CITY, MS	F				320,000	73,000	393,000				
MISSOURI											
ST. FRANCIS BASIN, AR and MO (See Arkansas)	F										
WAPPAPELLO LAKE, MO	E,F,R		2,750,000		3,911,000	1,157,000	5,068,000				
TENNESSEE											
MEMPHIS HARBOR, MCKELLAR LAKE, MEMPHIS, TN	N	HMTF			41,000	2,395,000	2,436,000				

SUMMARY, INVESTIGATIONS

·	BUSINESS LINE	BUDGET
lies Listed Under States:		43,446,00
Disposition of Completed Projects 1/	N	[1,000,000
s Not Listed Under States:		
Access to Water Data	E, F, N	325,00
Automated Information Systems Support Tri-CADD	E, F, N	250,00
Coastal Field Data Collection 4/	F	2,000,00
Coordination with Other Water Resources Agencies 2/	E, F, N	600,00
Environmental Data Studies	E	200,00
FERC Licensing	E, F, N	100,00
Flood Damage Data	F	275,00
Flood Plain Management Services	F	20,000,00
Hydrologic Studies	F	371,00
International Water Studies	F	119,00
Inventory of Dams	F	1,000,00
National Flood Risk Management Program	F	6,500,00
Planning Assistance to States	F	9,000,00
Planning Support Program 4/	E, F, N	3,497,00
Precipitation Studies	F	177,00
Remote Sensing/Geographic Information System Support	E, F, N	575,00
Research and Development 4/	E, F, N	16,350,00
Scientific and Technical Information Centers	E, F, N	50,00
Special Investigations	E, F, N	700,00
Stream Gaging	F	1,300,00
Transportation Systems	N	1,250,00
Tribal Partnership Program	E, F	2,500,00
Subtotal - Items Not Listed Under States		67,139,00
I - Investigations Appropriation 3/		110,585,00
i - iliveaugationa Appropriation a		110,505,00

^{1/} These studies are funded in Disposition of Completed Projects.

^{2/} Includes CALFED, Chesapeake Bay Program, Gulf of Mexico, Lake Tahoe and Interagency and International Support. These activities are funded at 100 percent Federal expense.

^{3/} Excludes cash contributions from cost-sharing partners and contributions of 100% of the cost of certain other work.

^{4/} Includes funding for Research and Development activities.

SUMMARY, CONSTRUCTION

	BUSINESS LINE _	BUDGET
Projects Listed Under States:		1,907,445,000
tems Not Listed Under States:		
Continuing Authorities Projects Not Requiring Specific Legislation:		16,500,000
Aquatic Ecosystem Restoration (Section 206)	E	[14,000,000]
Small Flood Control Projects (Section 205)	F	[1,000,000]
Project Modifications for Improvement of the Environment (Section 1135)	E	[1,500,000]
Dam Safety and Seepage/Stability Correction Program	F	20,000,000
Issue Evaluation Studies	F	[20,000,000]
Employees Compensation	E, F, N	6,000,000
Inland Waterways Users Board - Board Expense	N	75,000
Inland Waterways Users Board - Corps Expense	N	350,000
Tribal Partnership Program	E, F	8,000,000
Subtotal - Items Not Listed Under States		50,925,000

^{1/} Excludes cash contributions from cost-sharing partners and contributions of 100% of the cost of certain other work.

Total - Construction Appropriation

1,958,370,000 1/

SUMMARY, OPERATION AND MAINTENANCE

BUSINESS LINE BUDGET

Total Listed Under States:

2,207,067,000

Project	Allocation	ons	
Items N	ot Listed	Under	States:

Aquatic Nuisance Control Research	N	2,500,000 3/
Asset Management/Facilities and Equipment Maintenance (FEM)	F, N, H	18,850,000 3/
Civil Works Water Management System (CWMS)	F	5,000,000
Coastal Inlets Research Program	N	2,300,000 3/
Coastal Ocean Data System (CODS) Program	F, N	7,100,000 3/
Cultural Resources	E, F, N, H	1,300,000
Cybersecurity	F, N, H	15,500,000
Dredging Data And Lock Performance Monitoring System	N	850,000
Dredging Operations And Environmental Research (DOER) Program	N	10,300,000 3/
Dredging Operations Technical Support Program (DOTS) Program	N	5,050,000 3/
Earthquake Hazards Reduction Program	F	400,000
Electric Vehicle Supply Equipment	F, N	28,000,000
Engineering with Nature	F, N	3,500,000 3/
Facility Protection	F	1,500,000
Fish and Wildlife Operating Fish Hatchery Reimbursement	F, H	8,733,000
Inland Waterway Navigation Charts	N	3,000,000
Inspection of Completed Federal Flood Control Projects	F	16,000,000
Inspection of Completed Works	F	28,500,000
Monitoring of Completed Navigation Projects (MCNP)	N	3,800,000
National Coastal Mapping Program	N	4,000,000
National Dam Safety Program (Portfolio Risk Assessment)	F	13,500,000
National Emergency Preparedness Program (NEPP)	EM	6,500,000
National (Levee) Flood Inventory	F	7,500,000
National (Multiple Project) Natural Resources Management Activities	F, N, R	3,500,000
National Portfolio Assessment For Reallocations	W	500,000
Optimization Tools For Navigation	N	350,000
Recreation Management Support Program	R	1,400,000
Regional Sediment Management Program	N	2,900,000 1/3/
Response to Climate Change at Corps Projects	E	6,000,000
Review of Non-Federal Alterations of Civil Works Projects (Section 408)	F	10,500,000

SUMMARY, OPERATION AND MAINTENANCE (continued)

·	BUSINESS LINE	BUDGET
Scheduling of Reservoir Operations	F	12,000,000
Stewardship Support Program	E	900,000
Sustainable Rivers Program	E	5,000,000
Veteran's Curation Program and Collections Management	E, F, N, H	6,500,000
Waterborne Commerce Statistics	N	5,200,000
Water Operations Technical Support (WOTS)	F	14,000,000 3/
Subtotal - Items Not Listed Under States		262,433,000
Total Operation and Maintenance Appropriation		2,469,500,000 2/

^{1/} Includes Great Lakes Tributary Model.

^{2/} Excludes work anticipated to be done on a reimbursable basis.

^{3/} Includes funding for Research and Development activities.

SUMMARY, MISSISSIPPI RIVER AND TRIBUTARIES

	BUSINESS LINE	BUDGET
Items Listed Under States:	_	
Investigations		5,050,000
Construction		49,125,000
Operation and Maintenance		179,115,000
		233,290,000
Items Not Listed Under States: Subtotal - Items Listed Under States		
Collection and Study of Basic Data (Investigations)	F	8,065,000
Mississippi River Commission (Construction)	F, N	90,000
Inspection of Completed Works, AR, IL, KY, LA, MS, MO and TN (Operation)	F	3,389,000
Subtotal - Items Not Listed Under States		11,544,000
TOTAL - MISSISSIPPI RIVER AND TRIBUTARIES APPROPRIATION		244,834,000 1/

^{1/} Excludes cash contributions from cost-sharing partners and contributions of 100% of the cost of certain other work.

SUMMARY, HARBOR MAINTENANCE TRUST FUND RUSINESS LINE

	BUSINESS LINE	BUDGET
Total Listed Under States:		
Construction	N, E	28,000,000
Mississippi River and Tributaries	Ň	5,465,000
Operation and Maintenance	N	1,626,665,000
Subtotal - Items Listed Under States		1,660,130,000
Items Not Listed Under States:		
Construction:		
Beneficial Uses of Dredged Material (Section 204, Continuing Authorities Program)	E	1,000,000
Operation and Maintenance:		
Dredge McFarland Ready Reserve	N	12,600,000
Dredge Wheeler Ready Reserve, LA	N	20,500,000
Harbor Maintenance Fee Data Collection	N	970,000
Project Condition Surveys	N	21,000,000
Surveillance of Northern Boundary Waters	F	9,800,000
Subtotal - Items Not Listed Under States		65,870,000
Total Harbor Maintenance Trust Fund Appropriation		1,726,000,000

SUMMARY, FORMERLY UTILIZED SITES REMEDIAL ACTION PROGRAM

STATE	PROJECT NAME	BUDGET
IA	IOWA ARMY AMMUNITION PLANT, IA	5,900,000
IN	JOSLYN MANUFACTURING & SUPPLY COMPANY SITE, FT. WAYNE, IN	400,000
MD	W.R. GRACE & COMPANY, CURTIS BAY, MD	600,000
MO	LATTY AVENUE PROPERTIES, HAZELWOOD, MO	500,000
MO	ST. LOUIS AIRPORT SITE, ST. LOUIS, MO	50,000
MO	ST. LOUIS AIRPORT SITE VICINITY PROPERTIES, ST. LOUIS, MO	35,000,000
MO	ST. LOUIS DOWNTOWN SITE, ST. LOUIS, MO	11,900,000
NJ	DUPONT CHAMBERS WORKS & COMPANY, DEEPWATER, NJ	35,000,000
NJ	MAYWOOD SITE, WAYNE, NJ	5,000,000
NJ	MIDDLESEX MUNICIPAL LANDFILL, MIDDLESEX, NJ	1,500,000
NJ	MIDDLESEX SAMPLING PLANT, MIDDLESEX, NJ	1,000,000
NY	FORMER GUTERL SPECIALTY STEEL CORPORATION, LOCKPORT, NY	57,500,000
NY	NIAGARA FALLS STORAGE SITE, LEWISTON, NY	9,550,000
NY	SEAWAY INDUSTRIAL PARK, TONAWANDA, NY	200,000
NY	STATEN ISLAND WAREHOUSE, STATEN ISLAND, NY	250,000
NY	SYLVANIA CORNING PLANT, HICKSVILLE, NY	950,000
ОН	FORMER HARSHAW CHEMICAL COMPANY, CLEVELAND, OH	1,500,000
OH	LUCKEY SITE, LUCKEY, OH	5,000,000
PA	SHALLOW LAND DISPOSAL AREA, PARKS TOWNSHIP, ARMSTRONG COUNTY, PA	27,000,000
PA	SUPERIOR STEEL SITE, CARNEGIE, PA	200,000
XX	POTENTIAL SITES, VARIOUS LOCATIONS	1,285,000
	TOTAL	200,285,000

FY 2025 FUNDED FOR CONSTRUCTION - NAVIGATION PROJECTS RANKED BY RATIO OF BENEFIT COST (BCR)

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

DIV	NAME	BCR	NET BENEFITS/ TOTAL COSTS
LRD	SAULT STE. MARIE (REPLACEMENT LOCK), MI	0.86	-0.14
POD	ALASKA REGIONAL PORTS (PORT OF NOME MODIFICATION), AK	0.10	-0.90
MVD	CALCASIEU RIVER AND PASS, LA	NA	NA

FY 2025 FUNDED FOR CONSTRUCTION - FLOOD AND COASTAL STORM DAMAGE PROJECTS

RANKED BY RATIO OF BENEFIT COST (BCR)

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

NAME	BCR	NET BENEFITS/ TOTAL COSTS
LOWER MISSISSIPPI RIVER MAIN STEM, AR, IL, KY, LA, MS, MO and TN	10.50	9.50
AMERICAN RIVER COMMON FEATURES, NATOMAS BASIN, CA	3.40	2.40
SAN JOAQUIN RIVER BASIN, LOWER SAN JOAQUIN, CA	2.96	1.96
WEST SACRAMENTO, CA	2.00	1.00
PAJARO RIVER AT WATSONVILLE, CA	0.53	-0.47
IAO STREAM FLOOD CONTROL PROJECT, MAUI, HI	0.50	-0.50
GARRISON DAM, LAKE SAKAKAWEA, ND *	NA	NA
PIPESTEM LAKE, ND *	NA	NA
ROUGH RIVER LAKE, KY *	NA	NA
	LOWER MISSISSIPPI RIVER MAIN STEM, AR, IL, KY, LA, MS, MO and TN AMERICAN RIVER COMMON FEATURES, NATOMAS BASIN, CA SAN JOAQUIN RIVER BASIN, LOWER SAN JOAQUIN, CA WEST SACRAMENTO, CA PAJARO RIVER AT WATSONVILLE, CA IAO STREAM FLOOD CONTROL PROJECT, MAUI, HI GARRISON DAM, LAKE SAKAKAWEA, ND * PIPESTEM LAKE, ND *	LOWER MISSISSIPPI RIVER MAIN STEM, AR, IL, KY, LA, MS, MO and TN AMERICAN RIVER COMMON FEATURES, NATOMAS BASIN, CA SAN JOAQUIN RIVER BASIN, LOWER SAN JOAQUIN, CA WEST SACRAMENTO, CA PAJARO RIVER AT WATSONVILLE, CA IAO STREAM FLOOD CONTROL PROJECT, MAUI, HI GARRISON DAM, LAKE SAKAKAWEA, ND * PIPESTEM LAKE, ND * 10.50 10.50 10.50 NA

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

	FY 2025 FUNDED FOR CONSTRUCTION - AQUATIC ECOSYSTEM RESTORATION PROJECTS		
DIV	NAME		
NWD	ALBENI FALLS DAM, FISH PASSAGE, ID		
NWD	COLUMBIA RIVER FISH MITIGATION, WA, OR and ID *		
NWD	HOWARD A. HANSON DAM, WA		
MVD	LOUISIANA COASTAL AREA ECOSYSTEM RESTORATION, LA		
NWD	MISSOURI RIVER FISH and WILDLIFE RECOVERY, IA, KS, MO, MT, NE, ND, and SD *		
NAD	POPLAR ISLAND, MD		
SAD	SOUTH FLORIDA ECOSYSTEM RESTORATION, FL		
MVD	UPPER MISSISSIPPI RIVER RESTORATION, IL, IA, MN, MO and WI		
* Legal, Mitiga	Legal, Mitigation and/or Environmental Requirements		

FY 2025 Construction Performance Guidelines

To qualify, a project must be authorized for construction; have an approved Chief's Report, major rehabilitation report, or dam safety modification report; and, where applicable, have successfully completed review under Executive Order 12322. Ongoing construction projects, including those funded in the Inland Waterways Trust Fund, Harbor Maintenance Trust Fund, and Mississippi River and Tributaries Account, are assigned based on their primary purpose to one of the three main mission areas of the Corps (flood and storm damage reduction, commercial navigation, and aquatic ecosystem restoration) or hydropower.

In developing the Budget, consideration was given to advancing two key objectives:

- Increasing infrastructure and ecosystem resilience to climate change and decreasing climate risk for communities based on the best available science.
- Promoting environmental justice in disadvantaged communities in line with Justice40 and creating good paying jobs that provide the free and fair chance to join a union and collectively bargain.
- Projects funded to address dam safety assurance, seepage control, and static instability correction problems Projects that are funded for construction to address a dam safety action classification 1 concern will be funded to completion. Projects that are funded for construction to address a dam safety action classification 2 concern will receive the maximum level of funding that the Corps can efficiently and effectively spend each year.
- Projects funded on the basis of their economic return Ongoing construction projects that are funded based on their economic return and have a benefit-to-cost ratio (BCR) of 2.0-to-1 or higher, calculated at a 7-percent discount rate, are eligible for funding. Projects with a BCR below this threshold will not be funded unless they are eligible for funding under other criteria of these guidelines.
- **Projects funded on the basis of their environmental return –** Ongoing construction projects with high environmental returns that restore degraded ecosystem structure, function, and/or process to a more natural condition are eligible for funding.
- Projects funded to address a significant risk to human safety Flood and storm damage reduction projects funded in the Budget last year to address a significant risk to human safety will receive sufficient funding to complete all features that address the principal source of the significant safety risk.
- **Mitigation or environmental requirements –** Mitigation work at ongoing construction projects, and work needed to comply with treaties or biological opinions, will be funded to meet those requirements.
- **Non-structural flood damage reduction projects –** Ongoing non-structural flood damage reduction projects will be eligible for funding if the project has a BCR of 1.0-to-1 or above, at a 7-percent discount rate.
- **Dredged Material Disposal Facilities (DMDF) –** Construction of DMDFs for high and moderate use segments of commercial deep-draft, shallow-draft, and inland waterways projects will be eligible for funding.
- **Project completions** Ongoing projects that can complete all remaining construction work during the budget year or the following year may be funded at the level needed to complete that work if the project has a BCR of 1.0-to-1 or above, at a 7-percent discount rate.
- Projects funded on the basis of environmental justice Projects that provide climate change benefits to disadvantaged communities. Projects which meet the thresholds identified in the Climate and Economic Justice Tool for the climate change category and/or the critical clean water and wastewater infrastructure category would be funded with a goal to achieve environmental justice at the business line level (i.e., FRM/CSRM and AER) as guided by the Justice40 Initiative.

FY 2025 Operation and Maintenance Performance Guidelines

The Corps uses objective performance-based criteria to allocate operation and maintenance (O&M) funds to Corps projects. These criteria give priority to key infrastructure and consider the condition of the project and the potential consequences (e.g., economic, legal, environmental, and public safety impacts) if the O&M activity is not undertaken in the fiscal year. The criteria, with an explanation of how the Corps applies them, are provided below:

Each proposed O&M activity, including O&M activities funded in the Mississippi River and Tributaries and the Harbor Maintenance Trust Fund accounts, is assigned to these program areas: commercial navigation, flood and storm damage reduction, environment, recreation, hydropower, and water supply. For projects with multiple purposes, the separable activities are assigned to the program area that they serve. Joint activities are assigned to the commercial navigation, flood and storm damage reduction, or hydropower program areas, whichever represents the highest proportion of the authorized project purposes.

- Asset Management Rating criteria are used to determine the impact (e.g. financial, health and safety) of reduced availability. The results of condition (e.g., hydroAMP for the hydropower business line) and consequence evaluations lead to a risk level based on an established matrix for each program area. Cost-effectiveness measures are used to determine the lowest-cost solution to improve the overall reliability of the project. These specific performance measures incorporate both economic and public safety concerns, as well as residual risks, in project reliability determinations.
- Economic Impacts O&M funding decisions are made using performance data to forecast the economic impact of the activity. Activities with higher returns on investment receive higher priority in the budget process. For example, the evaluation for commercial navigation includes the current and five-year average tonnage (coastal) and ton-miles (inland waterways), cost per ton and cost per segment ton-miles, as well as other factors such as support for subsistence harbors, harbors of refuge, commercial fishing, public transportation (passenger ferries), or for energy generation. For flood and storm damage reduction, it includes the risk of loss of life or property; for recreation, it includes the economic impacts of visitor attendance; for water supply, it includes the economic impacts of storage under contract, investment costs recovered, and revenues returned to the U.S. Treasury; and for hydropower, it includes the risk of equipment failure and loss of generation.
- Public Safety Public safety is also a factor used in ranking O&M activities. A proposed work package is given greater consideration if its purpose is to reduce the risk of a project failure that could result in loss of life. For commercial navigation, other factors include whether the harbor is a critical harbor of refuge, supports a subsistence harbor, or supports other Federal requirements such as the U.S. Coast Guard search and rescue.
- Climate Resilience O&M activities that improve climate resilience at existing Corps projects are given greater consideration in the Budget.
- Environment and Stewardship Concerns An O&M activity to address a significant environmental concern is evaluated on its environmental return (benefits-per-funding amount). Those O&M activities that are time-sensitive, involve management for sensitive species or habitat impacts, management of cultural resources, completions of Master Plans or reduce the relative risk of significant impacts, such as boundary encroachments and invasive species control, and/or that secure environmental justice and spur economic opportunity for disadvantaged communities that have been historically marginalized and overburdened by pollution and experience underinvestment in essential services are given a higher consideration for funding.
- Legal Requirements Projects with O&M-related legal requirements are also given a higher consideration for funding (e.g., projects with requirements to address Indian tribal rights or whose operation involves ongoing mitigation needs). Projects with authorized O&M work to mitigate the impact of Corps activities are funded in increments beginning with the minimum critical mitigation requirements followed by critical work packages based on the risks related to the potential loss of a species under the Endangered Species Act. Endangered Species Act and mitigation activities are budgeted under the business line for which the requirements were created.

HQDA

OFFICIAL BUSINESS

AN EQUAL OPPORTUNITY EMPLOYER