

Fiscal Year 2008

Civil Works

Budget for the

U.S. Army Corps of Engineers

February 2007

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

OVERVIEW OF FISCAL YEAR 2008 CIVIL WORKS BUDGET

The President's Budget for fiscal year (FY) 2008 for the Civil Works program of the Army Corps of Engineers addresses the continued development and restoration of the Nation's water and related resources, operation and maintenance of existing Corps water resources projects, protection of the Nation's waters and wetlands, and restoration of sites contaminated as a result of the Nation's early atomic weapons development program. The Budget continues to focus on the three main water resources mission areas of the Civil Works program, namely, commercial navigation, flood and coastal storm damage reduction, and aquatic ecosystem restoration.

The Budget provides \$4.871 billion in discretionary funding for the Civil Works program, the highest ever requested for the Corps. Additional sources of funding are estimated at \$535 million, including \$445 million contributed in cash by non-Federal interests.

Construction. In recent years, many more construction projects have been authorized, initiated, and continued than can be constructed efficiently. The funding of projects with low economic and environmental returns and of projects that are not within Civil Works main mission areas has led to the postponement of benefits from the most worthy projects and has significantly reduced overall program performance. To remedy this situation and to achieve greater value to the Nation from the Civil Works construction program, the Budget proposes objective performance criteria to guide the allocation of funds among construction projects. These guidelines give priority to the ongoing projects with the greatest net economic and environmental returns per dollar invested, those that address a significant risk to human safety, and dam safety assurance, seepage control, and static instability correction efforts.

The funded construction projects include 6 national priorities; 11 dam safety assurance, seepage control, and static instability correction projects; and 52 other ongoing projects.

The Administration is developing and will propose legislation to require barges on the inland waterways to pay a user fee. This proposal will address the decline in the balance in the Inland Waterways Trust Fund, which affects the government's ability to finance a portion of the continuing Federal capital investment in these waterways.

Operation and Maintenance. The Budget provides a substantial increase – 9 percent above the FY 2007 Budget level – for Operation and Maintenance. The Budget emphasizes performance of existing projects by focusing on the maintenance of key commercial navigation, flood and storm damage reduction, hydropower, and other facilities.

The Operation and Maintenance program now includes four types of activities that previously were funded in the Construction program. The Budget transfers responsibility for these activities to the O&M program – compliance with the Endangered Species Act at operating projects, rehabilitation of existing projects, use of maintenance dredging material, and replacement of sand lost due to the operation and maintenance of Federal navigation projects – because they are all directly related to the operation and maintenance of Corps projects.

The Budget continues to give priority to those harbors and waterway segments that support high volumes of commercial traffic, with emphasis on the heavily-used Upper Mississippi, Ohio, and Illinois waterways. The Budget also funds harbors that support significant commercial fishing, subsistence, or public transportation benefits.

The Budget provides \$267 million for the operation and maintenance of recreation areas at Corps projects. The Budget also re-proposes to raise additional funds for upgrades and modernizations through new fees and partnership arrangements.

Other. The Budget emphasizes natural disaster preparedness and flood and coastal storm damage prevention. Specifically, the Budget includes \$40 million to fund preparedness for flood and coastal emergencies, a 25 percent increase over the FY 2007 Budget level. This increase is needed to improve the readiness of the Corps to respond to natural disasters. The Budget requests approximately \$20 million to apply lessons learned from Hurricanes Katrina and Rita, \$10 million to continue the national inventory and assessment of flood and storm damage reduction projects, \$10 million for the assessment of the safety of the Corps portfolio of dams, and \$2 million to step up cooperation with Federal Emergency Management Agency programs for flood plains.

The Budget emphasizes the Regulatory Program to protect the Nation's waters and wetlands, with funding of \$180 million. This figure represents an increase of \$7 million compared to the FY 2007 Budget and an increase of \$42 million compared to the FY 2003 appropriation.

The Budget proposes to consolidate, within the Expenses account, funding for all activities related to general administration of the Civil Works program, including funding for the Office of the Assistant Secretary of the Army (Civil Works).

The Budget includes initiatives leading to the development of a more systematic, performance-based budget and improved asset management. Many of these initiatives are in response to program assessments using the Program Assessment Rating Tool, or PART. For instance, to improve investment decision making, the budget funds the development of economic models for navigation and methods for evaluating the benefits of aquatic ecosystem restoration efforts. To help identify, evaluate, and establish priorities for the maintenance and rehabilitation of existing flood and storm damage reduction, commercial navigation, and hydropower assets, the Budget provides funding to develop asset management systems and risk-based condition indices. Finally, the Budget presents information for operation and maintenance activities by river basin and by mission area, setting the stage for improved management of Civil Works assets in FY 2008 and more systematic budget development in future years.

Additionally, to provide a greater near-term level of risk reduction to a broader portion of the New Orleans metropolitan area, the Budget includes FY 2007 supplemental appropriations language that would reallocate \$1.3 billion of unobligated funding from activities identified in the 4th Emergency Supplemental for FY 2006 to the highest priority remaining work covered in the 3rd Emergency Supplemental for FY 2006.

This Budget represents the prudent use of available funding to advance important, mission-based objectives. I am proud to present it.

John Paul Woodley, Jr.

Assistant Secretary of the Army

(Civil Works)

DEPARTMENT OF THE ARMY CORPS OF ENGINEERS – CIVIL WORKS FISCAL YEAR 2008 BUDGET REQUEST

The Fiscal Year 2008 Budget provides \$4,871,000,000 for the Civil Works program of the Army Corps of Engineers. The Civil Works program supports water resources development, management, and restoration through investigations and surveys, engineering and design, construction, and operation and maintenance, as authorized by Congress. Funding for the Civil Works program includes \$535,000,000 in additional new resources, including \$445,000,000 in non-Federal contributions. Based on current estimates, requested FY 2008 appropriations and additional new resources are as follows:

Amount (\$)

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FUNDING 5,406,	000,000
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^{1/} Includes \$198,000,000 from the Inland Waterways Trust Fund.

^{2/} Includes \$735,000,000 from the Harbor Maintenance Trust Fund, \$37,000,000 in Special Recreation User Fees receipts and \$11,000,000 from the Inland Waterways Trust Fund.

^{3/} Cost-sharing contributions required by law for budgeted work and work financed 100 percent by non-Federal interests.

^{4/} Transferred from the Sport Fish Restoration Account of the Aquatic Resources Trust Fund for planning, protection, and restoration of coastal wetlands in the state of Louisiana.

FY 2008 Budget Business Line/Account Cross-Walk (\$000's)

Business Lines/Funding Categories:					MR	&T						
	ı	С	O&M	I	С	O&M	TOTAL	FUSRAP	FCCE	REG	E	TOTAL
							MRT					
Flood and Coastal Storm Damage Reduction	41	665	475	1	96	106	203					1,384
Coastal	2	23	17	0	0	0	0					42
Inland	39	642	458	1	96	106	203					1,342
Hydropower		45	246									291
Navigation	19	572	1,383		10	25	35					2,009
Coastal	12	166	779		0	0	0					957
Inland	7	406	604		10	25	35					1,052
Environment												
Aquatic Ecosystem Restoration	30	241	1		2		2					274
Stewardship			106			4	4					110
FUSRAP								130				130
Regulatory										180		180
Recreation			251			16	16					267
Emergency Management			5						40			45
Water Supply			4									4
Expenses											177	177
TOTAL	90	1,523	2,471	1	108	151	260	130	40	180	177	4,871

I = Investigations; C= Construction; O&M = Operations and Maintenance; FUSRAP = Formerly Utilized Sites Remedial Action Plan; FCCE = Flood Control and Coastal Emergencies; REG= Regulatory; E= Expenses

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Indiana	18		South Carolina	40			
lowa	19		Tennessee	41	1/		
Kansas	20		Texas	42			
Kentucky	21	1/	Virginia	43			
Louisiana	22	1/	Washington	44			
Massachusetts	23		West Virginia	45			

^{1/} Also see Breakdown for Flood Control, Mississippi River and Tributaries

DEPARTMENT OF THE ARMY PREVIOUSLY UNFUNDED STUDIES AND PROJECTS PROPOSED FOR FUNDING FISCAL YEAR 2008

<u>STATE</u>	BUDGET REQUEST	<u>STATE</u>	BUDGET REQUEST
INVESTIGATIONS		CONSTRUCTION	
STUDIES		ENVIRONMENTAL RESTORATION	
FLOOD PLAIN MANAGEMENT STUDY	1,000,000	NONE	
		FLOOD DAMAGE REDUCTION	
PRECONSTRUCTION, ENGINEERING AND DESIGN		NONE	
NONE		NAVIGATION	
TOTAL - INVESTIGATIONS (1)	1,000,000	NONE	
OPERATION AND MAINTENANCE		TOTAL - CONSTRUCTION	
PORTFOLIO ASSESSMENT FOR REALLOCATION	300,000	MISSISSIPPI RIVER AND TRIBUTARIES	
TOTAL - OPERATION AND MAINTENANCE (1)	300,000	STUDY ATCHAFALAYA BASIN FLOODWAY LAND STUDY	200,000
		NONE	
		CONSTRUCTION	
		NONE	
		TOTAL - MISSISSIPPI RIVER AND TRIBUTARIES (1)	200,000

KEY TO ABBREVIATIONS

E - ENVIRONMENTAL RESTORATION
FDP - FLOOD DAMAGE PREVENTION
H - HYDROPOWER
N - NAVIGATION
REC - RECREATION
SP - SHORELINE PROTECTION

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	TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
ALASKA				
YAKUTAT HARBOR, AK	N	300,000		

PROJECT	TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
ARIZONA				
RILLITO RIVER, PIMA COUNTY, AZ	Е		300,000	
VA SHLY-AY AKIMEL SALT RIVER RESTORATION, AZ	Е		658,000	

PROJECT	TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
ARKANSAS				
OZARK - JETA TAYLOR POWERHOUSE, AR (REPLACEMENT)	Н			17,300,000

PROJECT	TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
CALIFORNIA				
AMERICAN RIVER WATERSHED, CA	FDP			36,500,000
CALIFORNIA COASTAL SEDIMENT MASTER PLAN, CA	FDP	300,000		
COYOTE & BERRYESSA CREEKS, CA	FDP	700,000	250,000	
ESTUDILLO CANAL, CA	FDP	425,000		
HAMILTON AIRFIELD WETLANDS RESTORATION, CA	Е			4,900,000
NAPA RIVER, CA	FDP			7,500,000
OAKLAND HARBOR (50 FOOT PROJECT), CA	N			42,000,000
SACRAMENTO DEEPWATER SHIP CHANNEL, CA	N			900,000
SACRAMENTO RIVER BANK PROTECTION PROJECT, CA	FDP			21,528,000
SACRAMENTO RIVER, GLENN-COLUSA IRRIGATION DISTRICT, CA	FDP			500,000
SANTA ANA RIVER MAINSTEM, CA	FDP			17,000,000
SOUTH SACRAMENTO COUNTY STREAMS, CA	FDP			8,000,000
SUCCESS DAM, TULE RIVER, CA (DAM SAFETY)	FDP			18,000,000
SUTTER COUNTY, CA	FDP	339,000		
UPPER PENITENCIA CREEK, CA	FDP	191,000		

PROJECT	TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
COLORADO				
CACHE LA POUDRE, CO	FDP	340,000		

PROJECT	TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
FLORIDA				
CEDAR HAMMOCK, WARES CREEK, FL	FDP			5,000,000
HERBERT HOOVER DIKE, FL (SEEPAGE CONTROL)	FDP			55,776,000
SOUTH FLORIDA EVERGLADES ECOSYSTEM RESTORATION, FL	Е			162,400,000

PROJECT	TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
GEORGIA				
AUGUSTA, GA	FDP		750,000	
BRUNSWICK HARBOR, GA	N			6,400,000
LONG ISLAND, MARSH AND JOHNS CREEKS, GA	E	531,000		
RICHARD B RUSSELL DAM AND LAKE, GA & SC	Н			6,900,000
SAVANNAH HARBOR EXPANSION, GA	N		700,000	

PROJECT	TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
GUAM				
HAGATNA RIVER FLOOD CONTROL, GUAM	FDP	100,000		

PROJECT	TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
HAWAII				
ALA WAI CANAL, OAHU, HI	Е	300,000		
BARBERS POINT HARBOR MODIFICATION, OAHU, HI	N	50,000		
KAHUKU, HI	Е	60,000		
MAALAEA HARBOR, MAUI, HI	N		150,000	

PROJECT	TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
ILLINOIS				
CHAIN OF ROCKS CANAL, MISSISSIPPI RIVER, IL (DEF CORR)	N			4,500,000
CHICAGO SANITARY AND SHIP CANAL DISPERSAL BARRIER, IL	Е			750,000
CHICAGO SANITARY AND SHIP CANAL, SECOND BARRIER, IL	Е			6,900,000
CHICAGO SHORELINE, IL	SP			9,000,000
DES PLAINES RIVER, IL	FDP			6,620,000
EAST ST LOUIS, IL	FDP			2,500,000
GREAT LAKES NAV SYST STUDY, MI, IL, IN, MN, NY, OH, PA & WI (SEE MICHIGAN)				
ILLINOIS RIVER BASIN RESTORATION, IL	Е	400,000		
ILLINOIS WATERWAY, LOCKPORT LOCK AND DAM, IL (SEEPAGE)	N			20,445,000
MCCOOK AND THORNTON RESERVOIRS, IL	FDP			33,500,000
MISS RIVER BTWN THE OHIO AND MO RIVERS (REG WORKS), MO & IL (SE MISSOURI)	Е			
OLMSTED LOCKS AND DAM, OHIO RIVER, IL & KY	N			104,000,000
UPPER MISSISSIPPI RIVER RESTORATION, IL, IA, MN, MO & WI	Е			23,464,000

TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
Е	300,000		
FDP			13,000,000
	PROJECT	PROJECT SURVEYS E 300,000	PROJECT SURVEYS ENGINEERING & DESIGN E 300,000

PROJECT	TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
IOWA				
UPPER MISSISSIPPI RIVER RESTORATION, IL, IA, MN, MO & WI (SEE				
ILLINOIS)				

PROJECT	TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
KANSAS				
KANSAS CITYS, MO & KS (SEE MISSOURI)				
TOPEKA, KS	FDP		100,000	
TURKEY CREEK BASIN, KS & MO	FDP			9,000,000
TUTTLE CREEK LAKE, KS (DAM SAFETY)	FDP			28,500,000

PROJECT	TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
KENTUCKY				
KENTUCKY LOCK AND DAM, TENNESSEE RIVER, KY	N			52,000,000
MCALPINE LOCKS AND DAM, OHIO RIVER, KY & IN	N			45,000,000
OLMSTED LOCKS AND DAM, OHIO RIVER, IL & KY (SEE ILLINOIS)				
WOLF CREEK, KY (SEEPAGE CONTROL)	Н			54,100,000

PROJECT	TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
LOUISIANA				
BAYOU SORREL LOCK, LA	N		1,371,000	
CALCASIEU RIVER BASIN, LA	FDP	395,000		
J BENNETT JOHNSTON WATERWAY, LA	N			1,500,000
LOUISIANA COASTAL AREA ECOSYSTEM REST, LA (SCIENCE PROGRAM)	Е	5,000,000		
LOUISIANA COASTAL AREA ECOSYSTEM RESTORATION, LA	Е	8,000,000		

PROJECT	TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
MASSACHUSETTS				
BOSTON HARBOR (45-FOOT CHANNEL), MA	N	377,000		
COASTAL MASSACHUSETTS ECOSYSTEM RESTORATION, MA	Е	100,000		
MERRIMACK RIVER WATERSHED STUDY, NH & MA (SEE NEW HAMPSH	IRE)			
MUDDY RIVER, MA	FDP			10,000,000

PROJECT	TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
MICHIGAN				
GREAT LAKES NAV SYST STUDY, MI, IL, IN, MN, NY, OH, PA & WI	N	800,000		

PROJECT	TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
MINNESOTA				
GREAT LAKES NAV SYST STUDY, MI, IL, IN, MN, NY, OH, PA & WI (SEE MICHIGAN)				
UPPER MISSISSIPPI RIVER RESTORATION, IL, IA, MN, MO & WI (SEE ILLINOIS)				
WILD RICE RIVER, RED RIVER OF THE NORTH BASIN, MN	Е	270,000		

PROJECT	TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
MISSOURI				
BLUE RIVER CHANNEL, KANSAS CITY, MO	FDP			3,500,000
CLEARWATER LAKE, MO (SEEPAGE CONTROL)	FDP			25,000,000
KANSAS CITYS, MO & KS	FDP	589,000	100,000	
MISS RIVER BTWN THE OHIO AND MO RIVERS (REG WORKS), MO & IL	N			2,100,000
SPRINGFIELD, MO	Е	354,000		
ST LOUIS FLOOD PROTECTION, MO	FDP		281,000	
TURKEY CREEK BASIN, KS & MO (SEE KANSAS)				
UPPER MISSISSIPPI RIVER RESTORATION, IL, IA, MN, MO & WI (SEE ILLINOIS)				

PROJECT	TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
MONTANA				
YELLOWSTONE RIVER CORRIDOR, MT	Е	200,000		

PROJECT	TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
NEBRASKA				
ANTELOPE CREEK, LINCOLN, NE	FDP			9,000,000
LOWER PLATTE RIVER AND TRIBUTARIES, NE	FDP	130,000		

PROJECT	TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
NEW HAMPSHIRE				
MERRIMACK RIVER WATERSHED STUDY, NH & MA	Е	200,000		

PROJECT	TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
NEW JERSEY				
HUDSON - RARITAN ESTUARY, HACKENSACK MEADOWLANDS, NJ	Е	200,000		
HUDSON - RARITAN ESTUARY, LOWER PASSAIC RIVER, NJ	Е	200,000		
HUDSON - RARITAN ESTUARY, NY & NJ (SEE NEW YORK)				
NEW JERSEY SHORE PROTECTION, HEREFORD TO CAPE MAY INLET, NJ	SP	256,000		
NEW YORK AND NEW JERSEY HARBOR, NY & NJ (SEE NEW YORK)				
RARITAN RIVER BASIN, GREEN BROOK SUB-BASIN, NJ	FDP			10,000,000

PROJECT	TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
NEW MEXICO				
ALAMOGORDO, NM	FDP			4,200,000
MIDDLE RIO GRANDE BOSQUE, NM	Е	311,000		
RIO GRANDE FLOODWAY, SAN ACACIA TO BOSQUE DEL APACHE, NM	FDP			800,000

PROJECT	TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
NEW YORK				
ATLANTIC COAST OF NYC, ROCKAWAY INLET TO NORTON POINT, NY	SP			8,500,000
BUFFALO RIVER ENVIRONMENTAL DREDGING, NY	E	100,000		
FIRE ISLAND INLET TO MONTAUK POINT, NY	SP			4,150,000
GREAT LAKES NAV SYST STUDY, MI, IL, IN, MN, NY, OH, PA & WI (SEE MICHIGAN)				
HUDSON - RARITAN ESTUARY, NY & NJ	Е	200,000		
NEW YORK AND NEW JERSEY HARBOR, NY & NJ	N			91,000,000
UPPER SUSQUEHANNA RIVER BASIN ENVIRON REST, COOPERSTOWN, NY	Е		102,000	

PROJECT	TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
NORTH CAROLINA				
CURRITUCK SOUND, NC	Е	150,000		
JOHN H KERR DAM AND RESERVOIR, VA & NC (REPLACEMENT) (SEE VIRGINIA)				
JOHN H KERR DAM AND RESERVOIR, VA & NC (SECTION 216) (SEE VIRGINIA)				
NEUSE RIVER BASIN, NC	FDP	554,000		

PROJECT	TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
NORTH DAKOTA				
GARRISON DAM AND POWER PLANT, ND (REPLACEMENT)	Н			6,200,000

PROJECT	TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
ОНЮ				
GREAT LAKES NAV SYST STUDY, MI, IL, IN, MN, NY, OH, PA & WI (SEE MICHIGAN)				
METROPOLITAN REGION OF CINCINNATI, DUCK CREEK, OH	FDP			11,847,000
ROBERT C BYRD LOCKS AND DAM, OHIO RIVER, WV & OH (SEE WEST VIRGINIA)				

PROJECT	TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
OKLAHOMA				
CANTON LAKE, OK (DAM SAFETY)	FDP			17,300,000

PROJECT	TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
OREGON				
COLUMBIA RIVER CHANNEL IMPROVEMENTS, OR & WA	N			15,000,000
ELK CREEK LAKE, OR	FDP			11,030,000
LOWER COLUMBIA RIVER ECOSYSTEM RESTORATION, OR & WA	Е	100,000		1,000,000

PROJECT	TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
PENNSYLVANIA				
EMSWORTH L&D, OHIO RIVER, PA (STATIC INSTABILITY CORRECTION)	N			43,000,000
GREAT LAKES NAV SYST STUDY, MI, IL, IN, MN, NY, OH, PA & WI (SEE MICHIGAN)				10,000,000
LOCKS AND DAMS 2, 3 AND 4, MONONGAHELA RIVER, PA	N			70,300,000

PROJECT	TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
PUERTO RICO				
PORTUGUES AND BUCANA RIVERS, PR	FDP			35,000,000
RIO PUERTO NUEVO, PR	FDP			11,500,000

PROJECT	TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
SOUTH CAROLINA				
EDISTO ISLAND, SC	SP	218,000		
RICHARD B RUSSELL DAM AND LAKE, GA & SC (SEE GEORGIA)				

PROJECT	TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
TENNESSEE				
CENTER HILL DAM, TN (SEEPAGE CONTROL)	FDP			25,000,000
CHICKAMAUGA LOCK, TENNESSEE RIVER, TN	N			35,200,000
MILL CREEK WATERSHED, DAVIDSON COUNTY, TN	FDP	257,000		

PROJECT	TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
TEXAS				
BRAYS BAYOU, HOUSTON, TX	FDP			14,841,000
BRAZOS ISLAND HARBOR, BROWNSVILLE CHANNEL, TX	N	400,000		
DALLAS FLOODWAY, UPPER TRINITY RIVER BASIN, TX	FDP		100,000	
FREEPORT HARBOR, TX	N	721,000		
GREENS BAYOU, HOUSTON, TX	FDP		488,000	
GUADALUPE AND SAN ANTONIO RIVER BASINS, TX	E	300,000		
HOUSTON - GALVESTON NAVIGATION CHANNELS, TX	N			16,320,000
LOWER COLORADO RIVER BASIN, TX	Е	300,000		
NUECES RIVER AND TRIBUTARIES, TX	Е	250,000		
RIO GRANDE BASIN, TX	Е	223,000		
SIMS BAYOU, HOUSTON, TX	FDP			24,154,000
TEXAS CITY CHANNEL (50-FOOT PROJECT), TX	N		300,000	

PROJECT	TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
VIRGINIA				
DISMAL SWAMP AND DISMAL SWAMP CANAL, VA	Е	62,000		
EASTWARD EXPANSION CRANEY ISLAND, VA	N		3,000,000	
ELIZABETH RIVER, HAMPTON ROADS, VA	Е		97,000	
JOHN H KERR DAM AND RESERVOIR, VA & NC (REPLACEMENT)	Н			13,000,000
JOHN H KERR DAM AND RESERVOIR, VA & NC (SECTION 216)	FDP	300,000		
LYNNHAVEN RIVER BASIN, VA	Е	300,000		
ROANOKE RIVER UPPER BASIN, HEADWATERS AREA, VA	FDP			10,150,000

PROJECT	TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
WASHINGTON				
COLUMBIA RIVER CHANNEL IMPROVEMENTS, OR & WA (SEE OREGON) LOWER COLUMBIA RIVER ECOSYSTEM RESTORATION, OR & WA (SEE OREGON)				
MT ST HELENS SEDIMENT CONTROL, WA	FDP			10,200,000
MUD MOUNTAIN DAM, WA (FISH PASSAGE)	FDP			11,500,000
PUGET SOUND NEARSHORE MARINE HABITAT RESTORATION, WA	Е	400,000		

PROJECT	TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
WEST VIRGINIA				
BLUESTONE LAKE, WV (DAM SAFETY ASSURANCE)	FDP			12,000,000
MARMET LOCK, KANAWHA RIVER, WV	N			25,000,000
ROBERT C BYRD LOCKS AND DAM, OHIO RIVER, WV & OH	N			1,000,000

PROJECT	TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
WISCONSIN				
GREAT LAKES NAV SYST STUDY, MI, IL, IN, MN, NY, OH, PA & WI (SEE				
MICHIGAN)				
UPPER MISSISSIPPI RIVER RESTORATION, IL, IA, MN, MO & WI (SEE				
ILLINOIS)				

CHANNEL IMPROVEMENT, AR, IL, KY, LA, MS, MO & TN MISSISSIPPI RIVER LEVEES, AR, IL, KY, LA, MS, MO & TN	FDP FDP		53,395,000 28,767,000
MISSISSIPPI RIVER LEVEES, AR, IL, KY, LA, MS, MO & TN	FDP		28,767,000

PROJECT	TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
ILLINOIS				
CHANNEL IMPROVEMENT, AR, IL, KY, LA, MS, MO & TN (SEE ARKANSAS)				
MISSISSIPPI RIVER LEVEES, AR, IL, KY, LA, MS, MO & TN (SEE ARKANSAS)				

PROJECT	TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
KENTUCKY				
CHANNEL IMPROVEMENT, AR, IL, KY, LA, MS, MO & TN (SEE ARKANSAS)				
MISSISSIPPI RIVER LEVEES, AR, IL, KY, LA, MS, MO & TN (SEE ARKANSAS)				

PROJECT	TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
LOUISIANA				
ALEXANDRIA TO THE GULF, LA	FDP	200,000		
ATCHAFALAYA BASIN, FLOODWAY SYSTEM, LA	FDP	200,000		1,800,000
ATCHAFALAYA BASIN, LA	FDP			23,800,000
CHANNEL IMPROVEMENT, AR, IL, KY, LA, MS, MO & TN (SEE ARKANSAS)				
MISSISSIPPI RIVER LEVEES, AR, IL, KY, LA, MS, MO & TN (SEE ARKANSAS)				

PROJECT	TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
MISSISSIPPI				
CHANNEL IMPROVEMENT, AR, IL, KY, LA, MS, MO & TN (SEE ARKANSAS)				
COLDWATER RIVER BELOW ARKABUTLA LAKE, MS	FDP	300,000		
MISSISSIPPI RIVER LEVEES, AR, IL, KY, LA, MS, MO & TN (SEE ARKANSAS)				

PROJECT	TYPE OF PROJECT	SURVEYS	PRECONSTRUCTION ENGINEERING & DESIGN	CONSTRUCTION
TENNESSEE				
CHANNEL IMPROVEMENT, AR, IL, KY, LA, MS, MO & TN (SEE ARKANSAS)				
MISSISSIPPI RIVER LEVEES, AR, IL, KY, LA, MS, MO & TN (SEE ARKANSAS))			

WATER RESOURCES REGIONS



This appropriation funds operation, maintenance, and related activities at the water resources projects that the Corps of Engineers operates and maintains. Work to be accomplished consists of dredging, repair, and operation of structures and other facilities, as authorized in the various River and Harbor, Flood Control, and Water Resources Development Acts. The work is accomplished in the following water resource regions as delineated by watershed boundaries:

Region 01 New England	Region 08 Lower Mississippi	Region 15 Lower Colorado
Region 02 Mid-Atlantic	Region 09 Souris-Red-Rainy	Region 16 Great Basin
Region 03 South Atlantic-Gulf	Region 10 Missouri	Region 17 Pacific Northwest
Region 04 Great Lakes	Region 11 Arkansas-White-Red	Region 18 California
Region 05 Ohio	Region 12 Texas-Gulf	Region 19 Alaska
Region 06 Tennessee	Region 13 Rio Grande	Region 20 Hawaii
Region 07 Upper Mississippi	Region 14 Upper Colorado	Region 21 Caribbean

GLOSSARY of DISTRICT ACRONYMS

LRB Buffalo District	NAD North Atlantic Division	SAJ Jacksonville District
LRC Chicago District	NAE New England District	SAM Mobile District
LRD Great Lakes & Ohio River Division	NAN New York District	SAS Savannah District
LRE Detroit District	NAO Norfolk District	SAW Wilmington District
LRH Huntington District	NAP Philadelphia District	SPD South Pacific Division
LRL Louisville District	NWD Northwestern Division	SPL Los Angeles District
LRN Nashville District	NWK Kansas City District	SPK Sacramento District
LRP Pittsburgh District	NWO Omaha District	SPN San Francisco District
MVD Mississippi Valley Division	NWP Portland District	SPA Albuquerque District
MVK Vicksburg District	NWS Seattle District	SWD Southwestern Division
MVM Memphis District	NWW Walla Walla District	SWF Fort Worth District
MVN New Orleans District	POA Alaska District	SWG Galveston District
MVP St. Paul District	POD Pacific Ocean Division	SWL Little Rock District
MVR Rock Island District	POH Honolulu District	SWT Tulsa District
MVS St. Louis District	SAC Charleston District	
NAB Baltimore District	SAD South Atlantic Division	

Preliminary project-specific allocations comprising the total for each region may be found at http://www.usace.army.mil/cw.cecwb/index.html

Region 01 New England The drainage within the United States that ultimately discharges into: (a) the Bay of Fundy; (b) the Atlantic Ocean within and between the states of Maine and Connecticut; (c) Long Island Sound north of the New York-Connecticut state line; and (d) the Riviere St. Francois, a tributary of the St. Lawrence River. Includes all of Maine, New Hampshire, Rhode Island and parts of Connecticut, Massachusetts, New York and Vermont.

Projects funded in the FY 2008 budget for operation, maintenance, and rehabilitation are as follows: (* Projects funded in the FY 2008 budget for minimal operation and maintenance.)

Connecticut	Massachusetts	New Hampshire
Black Rock Lake, CT	Barre Falls Dam, MA	Blackwater Dam, NH
Colebrook R CT	Birch Hill Dam, MA	Edward Macdowell Lake, NH
Hancock Brook Lake, CT	Boston Harbor, MA	Franklin Falls Dam, NH
Hop Brook Lake, CT	Buffumville Lake, MA	Hopkinton - Everett Lakes, NH
Inspection of Completed Works, CT	Cape Cod Canal, MA	Inspection of Completed Works, NH
Long Island Sound DMMP, CT	Charles River Natural Valley Storage Area, MA	Otter Brook Lake, NH
Mansfield Hollow Lake, CT	Conant Brook Lake, MA	Project Condition Surveys, NH
Northfield Brook Lake, CT	East BrImfield Lake, MA	Surry Mountain Lake, NH
Project Condition Surveys, CT	Hodges Village Dam, MA	Rhode Island
Stamford Hurricane Barrier, CT	Inspection of Completed Works, MA	Inspection of Completed Works, RI
Thomaston Dam, CT	Knightville Dam, MA	Project Condition Surveys, RI
West Thompson Lake, CT	Littleville Lake, MA	Vermont
Maine	New Bedford Fairhaven And	Ball Mountain Lake, VT
Inspection of Completed Works, ME	Acushnet Hurricane Barrier, MA	Inspection of Completed Works, VT
Project Condition Surveys, ME	Project Condition Surveys, MA	North Hartland Lake, VT
Surveillance of Northern Boundary Waters, ME	Tully Lake, MA	North Springfield Lake, VT
	West Hill Dam, MA	Townshend Lake, VT
	Westville Lake, MA	Union Village Dam, VT

Region 01 New England (Continued)

Business Line	Budget
Commercial Navigation	21,154
Environment	2,296
Flood and Coastal Storm Damage Reduction	20,227
Recreation	5,081
Total	48,758

Region 02 Mid-Atlantic - The drainage within the United States that ultimately discharges into: (a) the Atlantic Ocean within and between the states of New York and Virginia; (b) Long Island Sound south of the New York-Connecticut state Line; and (c) the Riviere Richelieu, a tributary of the St. Lawrence River. Includes all of Delaware, New Jersey and the District of Columbia, and parts of Connecticut, Maryland, Massachusetts, New York, Pennsylvania, Vermont, Virginia and West Virginia.

Projects funded in the FY 2008 budget for operation, maintenance and rehabilitation are as follows: (* Projects funded in the FY 2008 budget for minimal operation and maintenance.)

Delaware

Delaware Bay Coastline, Roosevelt Inlet to Lewes Beach, DE

Intracoastal Waterway, Delaware River to Chesapeake Bay, DE & MD

Intracoastal Waterway, Rehoboth Bay

to Delaware Bay, DE *

Mispillion River, DE *

Murderkill River, DE *

Project Condition Surveys, DE

Wilmington Harbor, DE

District of Columbia

Inspection of Completed Works, DC Potomac and Anacostia Rivers, DC (Drift Removal)

Project Condition Surveys, DC

Washington Harbor, DC

Maryland

Assateague Island, MD

Baltimore Harbor And Channels

(50 Foot), MD

Baltimore Harbor, MD (Drift Removal) Cumberland, MD and Ridgeley, WV

Inspection of Completed Works, MD

Jennings Randolph Lake, MD & WV

Ocean City Harbor and Inlet, and Sinepuxent Bay. MD

Poplar Island, MD

Project Condition Surveys, MD Rhodes Point To Tylerton, MD

Scheduling Reservoir Operations, MD

Wicomico River, MD

New Jersey

Barnegat Inlet, NJ *

Cape May Inlet to Lower Township, NJ

Cold Spring Inlet, NJ

Delaware River at Camden, NJ

Delaware River, Philadelphia to the

Sea, NJ, PA & DE

Delaware River, Philadelphia, PA

to Trenton, NJ *

Inspection of Completed Works, NJ

Lower Cape May Meadows,

Cape May Point, NJ

Manasquan River, NJ

New Jersey Intracoastal Waterway, NJ *

Newark Bay, Hackensack And

Passaic Rivers, NJ

Passaic River Flood Warning Systems, NJ

Project Condition Surveys, NJ

Raritan River, NJ

Salem River, NJ *

Shark River, NJ *

Shoal Harbor And Compton Creek, NJ Shrewsbury River, Main Channel, NJ *

New York

Almond Lake, NY

Arkport Dam, NY

Buttermilk Channel, NY East Rockaway Inlet, NY

East Sidney Lake, NY

Eastchester Creek, NY *

Fire Island Inlet to Jones Inlet, NY

Flushing Bay and Creek, NY *

Great South Bay, NY *

Hudson River Channel, NY *

Hudson River, NY (Maint) Hudson River, NY (O&C) *

Inspection of Completed Works, NY

Jamaica Bay, NY

Jones Inlet, NY *

Lake Montauk Harbor, NY *

Long Island Intracoastal Waterway, NY *

Moriches Inlet, NY *

New York and New Jersey Channels, NY

New York Harbor, NY

New York Harbor, NY & NJ (Drift Removal)

New York Harbor, NY (Prevention of

Obstructive Deposits)
Port Chester Harbor, NY *

Project Condition Surveys, NY

Shinnecock Inlet, NY *

Region 02 Mid-Atlantic (Continued)

Southern New York Flood Control Projects, NY Westchester Creek, NY * Whitney Point Lake, NY

Pennsylvania

Alvin R. Bush Dam, PA
Aylesworth Creek Lake, PA
Beltzville Lake, PA
Blue Marsh Lake, PA
Cowanesque Lake, PA
Curwensville Lake, PA
Foster Joseph Sayers Dam, PA
Francis E Walter Dam, PA

General Edgar Jadwin Dam And Reservoir, PA Inspection of Completed Works, PA

Prompton Lake, PA
Raystown Lake, PA

Scheduling Reservoir Operations, PA

Schuylkill River, PA * Stillwater Lake, PA

Tioga - Hammond Lakes, PA York Indian Rock Dam, PA

Vermont

Inspection of Completed Works, VT Narrows of Lake Champlain, VT & NY *

Virginia

Atlantic Intracoastal Waterway - ACC, VA

Atlantic Intracoastal Waterway - DSSC VA

Chincoteague Inlet, VA

Gathright Dam and Lake Moomaw, VA Hampton Roads, Norfolk & Newport News

Harbor, VA (Drift Removal)
Inspection of Completed Works, VA

James River Channel, VA Little Wicomico River, VA

Norfolk Harbor, VA

Norfolk Harbor, VA (Prevention of

Obstructive Deposits)

Project Condition Surveys, VA

Tylers Beach, VA

Waterway on the Coast Of Virginia, VA

York River, VA

Business Line	Budget
Commercial Navigation	132,221
Environment	2,139
Flood and Coastal Storm Damage Reduction	23,223
Recreation	5,978
Water Supply	55
Total	163,616

Region 03 South Atlantic-Gulf The drainage that ultimately discharges into: (a) the Atlantic Ocean within and between the states of Virginia and Florida; (b) the Gulf of Mexico within and between the states of Florida and Louisiana; and (c) the associated waters. Includes all of Florida and South Carolina, and parts of Alabama, Georgia, Louisiana, Mississippi, North Carolina, Tennessee and Virginia.

Projects funded in the FY 2008 budget for operation, maintenance and rehabilitation are as follows: (* Projects funded in the FY 2008 budget for minimal operation and maintenance)

Alabama

Alabama - Coosa Comprehensive Water Study, AL Alabama - Coosa River, AL Black Warrior and Tombigbee Rivers, AL Gulf Intracoastal Waterway, AL Millers Ferry Lock and Dam, William 'Bill' Dannelly Lake, AL * Mobile Harbor, AL Project Condition Surveys, AL Robert F Henry Lock and Dam, AL * Scheduling Reservoir Operations, AL Tennessee - Tombigbee Waterway Wildlife Mitigation, AL & MS Tennessee - Tombigbee Waterway. AL & MS Walter F George Lock and Dam, AL & GA* Water/Environmental Certification, AL Florida

Florida
AIWW, Norfolk, VA to St Johns
River, FL, GA, SC, NC & VA
Brevard County, Canaveral Harbor, FL
Canaveral Harbor, FL
Central and Southern Florida, FL *
Escambia and Conecuh Rivers, FL
Everglades and South Florida, SBC
Reservation Plan, FL
Fernandina Harbor, FL
Inspection of Completed Works, FL

Intracoastal Waterway, Caloosahatchee River to Anclote R, FL Intracoastal Waterway, Jacksonville To Miami, FL Jacksonville Harbor, FL Jim Woodruff Lock And Dam. Lake Seminole, FL, AL & GA * Lake Worth Inlet, FL Manatee Harbor, FL Miami Harbor, FL Miami River. FL Nassau County, FL Okeechobee Waterway, FL * Palm Beach Harbor, FL Panama City Harbor, FL Pensacola Harbor, FL Project Condition Surveys, FL Removal of Aquatic Growth, FL Scheduling Reservoir Operations, FL St Johns County, FL Tampa Harbor, FL Water/Environmental Certification, FL Georgia Allatoona Lake, GA Apalachicola, Chattahoochee

Carters Dam And Lake, GA
Hartwell Lake, GA & SC
Inspection of Completed Environmental
Projects, GA
Inspection of Completed Works, GA
J Strom Thurmond Lake, GA & SC
Project Condition Surveys, GA
Richard B Russell Dam and Lake,
GA & SC
Savannah Harbor, GA
Savannah River below Augusta, GA *
West Point Dam and Lake, GA & AL
Mississippi

Mississipp Biloxi Harbor, MS

East Fork, Tombigbee River, MS
Gulfport Harbor, MS
Inspection of Completed Works, MS
Okatibbee Lake, MS
Pascagoula Harbor, MS
Pearl River, MS & LA *
Project Condition Surveys, MS
Water/Environmental Certification, MS
Atlantic Intracoastal Waterway, NC

North Carolina

B Everett Jordan Dam and Lake, NC
Cape Fear River above Wilmington, NC *
Falls Lake, NC
Inspection of Completed Works, NC
Manteo (Shallowbag) Bay, NC

Buford Dam and Lake Sidney Lanier, GA

And Flint Rivers, GA, AL & FL

Brunswick Harbor, GA

Atlantic Intracoastal Waterway, GA *

Region 03 South Atlantic-Gulf (Continued)

Masonboro Inlet and Connecting Channels, NC Morehead City Harbor, NC New River Inlet, NC Project Condition Surveys, NC Rollinson Channel, NC Silver Lake Harbor, NC W Kerr Scott Dam And Reservoir, NC Wilmington Harbor, NC

South Carolina

Atlantic Intracoastal Waterway, SC * Charleston Harbor, SC Cooper River, Charleston Harbor, SC Folly Beach, SC Georgetown Harbor, SC Inspection of Completed Works, SC

Project Condition Surveys, SC

Virginia

John H Kerr Lake, VA & NC Philpott Lake, VA Rudee Inlet, VA

Business Line	Total
Commercial Navigation	191,473
Environment	13,135
Flood and Coastal Storm Damage Reduction	22,055
Hydropower	57,063
Recreation	49,580
Water Supply	725
(blank)	0
Total	334,031

Region 04 Great Lakes - The drainage within the United States that ultimately discharges into: (a) the Great Lakes system, including the lake surfaces, bays, and islands; and (b) the St. Lawrence River to the Riviere Richelieu drainage boundary. Includes parts of Illinois, Indiana, Michigan, Minnesota, New York, Ohio, Pennsylvania and Wisconsin.

Projects funded in the FY 2008 budget for operation, maintenance and rehabilitation are as follows: (* Projects funded in the FY 2008 budget for minimal operation and maintenance)

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Chicago Harbor, IL Chicago River, IL

Inspection of Completed Works, IL Lake Michigan Diversion, IL Project Condition Surveys, IL

Surveillance of Northern Boundary Wtrs, IL

Waukegan Harbor, IL

Calumet Harbor and River, IL & IN

Indiana

Burns Waterway Harbor, IN

Indiana Harbor, Confined Disposal Facility,

IN

Indiana Harbor, IN

Inspection of Completed Works, IN Project Condition Surveys, IN

Surveillance of Northern Boundary Wtrs, IN

Michigan

Channels IN Lake St Clair, MI

Charlevoix Harbor, MI Detroit River, MI

Grand Haven Harbor, MI

Holland Harbor, MI

Inspection of Completed Works, MI

Keweenaw Waterway, MI Manistee Harbor, MI Marquette Harbor, MI Muskegon Harbor, MI Ontonagon Harbor, MI

Project Condition Surveys, MI

Saginaw River, MI St Clair River, MI St Joseph Harbor, MI St Mary's River, MI

Surveillance of Northern Boundary Waters, MI

Minnesota

Duluth - Superior Harbor, MN & WI Inspection of Completed Works, MN Project Condition Surveys, MN

Surveillance of Northern Boundary Waters.

MN

Two Harbors, MN

New York

Black Rock Channel And Tonawanda Hbr,

NY

Buffalo Harbor, NY

Inspection of Completed Works, NY

Little Sodus Bay Harbor, NY Mount Morris Dam, NY

Project Condition Surveys, NY

Rochester Harbor, NY

Surveillance of Northern Boundary Waters, NY

Ohio

Ashtabula Harbor, OH Cleveland Harbor, OH Conneaut Harbor, OH Lorain Harbor, OH Sandusky Harbor, OH Toledo Harbor, OH

Wisconsin

Fox River, WI

Green Bay Harbor, WI

Inspection of Completed Works, WI

Kewaunee Harbor, WI Milwaukee Harbor, WI

Project Condition Surveys, WI

Sturgeon Bay, WI

Region 04 Great Lakes (Continued)

Business Line	Total
Commercial Navigation	92,672
Environment	358
Flood and Coastal Storm Damage Reduction	10,159
Hydropower	1,057
Recreation	1,229
Total	105,475

Region 05 Ohio The drainage of the Ohio River Basin, excluding the Tennessee River Basin. Includes parts of Illinois, Indiana, Kentucky, Maryland, New York, North Carolina, Ohio, Pennsylvania, Tennessee, Virginia and West Virginia.

Projects funded in the FY 2008 budget for operation, maintenance and rehabilitation are as follows: (* Projects funded in the FY 2008 budget for minimal operation and maintenance)

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Inspection of Completed Works, IL

Indiana

Brookville Lake, IN Cagles Mill Lake, IN Cecil M Harden Lake, IN

Inspection of Completed Works, IN

J Edward Roush Lake, IN Mississinewa Lake, IN Monroe Lake, IN Patoka Lake, IN Salamonie Lake, IN

Surveillance of Northern Boundary Wtrs, IN

Kentucky

Barkley Dam And Lake Barkley, KY & TN

Barren River Lake, KY
Big Sandy Harbor, KY
Buckhorn Lake, KY
Carr Creek Lake, KY
Cave Run Lake, KY
Dewey Lake, KY
Fish trap Lake, KY
Grayson Lake, KY

Green and Barren Rivers, KY

Green River Lake, KY

Inspection of Completed Works, KY

Kentucky River, KY * Laurel River Lake, KY

Markland Locks and Dam, KY & IN (Major

Rehab)

Martins Fork Lake, KY

Middlesboro Cumberland River Basin, KY

Nolin Lake, KY

Ohio River Locks And Dams, KY, IL, IN & OH Ohio River Open Channel Work, KY, IL, IN &

OH

Paintsville Lake, KY Rough River Lake, KY

Taylorsville Lake, Falls, of Ohio, KY

Taylorsville Lake, KY

Wolf Creek Dam, Lake Cumberland, KY

Yatesville Lake, KY

Michigan

Sebewaing River (Ice Jam Removal), MI

New York

Inspection of Completed Works, NY

Ohio

Alum Creek Lake, OH Berlin Lake, OH

Caesar Creek Lake, OH Clarence J Brown Dam, OH Deer Creek Lake, OH Delaware Lake, OH Dillon Lake, OH

Inspection of Completed Works, OH Massillon Local Protection Project, OH

Massillon, OH

Michael J Kirwan Dam and Reservoir, OH

Mosquito Creek Lake, OH Muskingum River Lakes, OH

North Branch Kokosing River Lake, OH

Paint Creek Lake, OH

Project Condition Surveys, OH

Roseville Local Protection Project, OH

Roseville, OH

Surveillance of Northern Boundary Waters, OH

Tom Jenkins Dam, OH

West Fork of Mill Creek Lake, OH

William H Harsha Lake, OH

Pennsylvania

Allegheny River, PA

Conemaugh River Lake, PA Crooked Creek Lake, PA

East Branch Clarion River Lake, PA Emsworth Locks & Dam, Ohio River, PA Inspection of Completed Works, PA

Johnstown, PA

Kinzua Dam and Allegheny Reservoir, PA

Loyalhanna Lake, PA Mahoning Creek Lake, PA Monongahela River, PA

Ohio River Locks and Dams, PA, OH & WV Ohio River Open Channel Work, PA, OH & WV

Project Condition Surveys, PA

Punxsutawney, PA

Shenango River Lake, PA

Surveillance of Northern Boundary Waters, PA

Region 05 Ohio (Continued)

Tionesta Lake, PA Union City Lake, PA Woodcock Creek Lake, PA Youghiogheny River Lake, PA & MD

Tennessee

Center Hill Lake, TN
Cheatham Lock and Dam, TN
Cordell Hull Dam and Reservoir, TN
Dale Hollow Lake, TN
J Percy Priest Dam and Reservoir, TN
Old Hickory Lock and Dam, TN

Virginia
W Flannagan Dam and

John W Flannagan Dam and Reservoir, VA North Fork of Pound River Lake, VA

West Virginia

Beech Fork Lake, WV Bluestone Lake, WV Burnsville Lake, WV East Lynn Lake, WV Elk River Harbor, WV Elkins, WV Inspection of Completed Projects, WV
Inspection of Completed Works, WV
Kanawha River Locks and Dams, WV
Ohio River Locks and Dams, WV, KY & OH
Ohio River Open Channel Work, WV, KY & OH
R D Bailey Lake, WV
Stonewall Jackson Lake, WV
Summersville Lake, WV
Sutton Lake, WV

Tygart Lake, WV

Business Line	Total
Commercial Navigation	160,511
Environment	5,048
Flood and Coastal Storm Damage Reduction	91,768
Hydropower	26,398
Recreation	29,996
Water Supply	593
Total	314,314

Region 06 Tennessee - The drainage of the Tennessee River Basin: Includes parts of Alabama, Georgia, Kentucky, Mississippi, North Carolina, Tennessee and Virginia.

Projects funded in the FY 2008 budget for operation, maintenance and rehabilitation are as follows:

Tennessee

Chickamauga Lock, TN Tennessee River, TN

Business Line	Total
Commercial Navigation	23,404
Total	23,404

Region 07 Upper Mississippi - The drainage of the Mississippi River Basin above the confluence with the Ohio River, excluding the Missouri River Basin. Includes parts of Illinois, Indiana, Iowa, Michigan, Minnesota, Missouri, South Dakota, and Wisconsin.

Projects funded in the FY 2008 budget for operation, maintenance and rehabilitation are as follows:

Illinois

Carlyle Lake, IL
Farm Creek Reservoirs, IL
Illinois Waterway (MVR Portion), IL & In
Illinois Waterway (MVS Portion), IL & In
Inspection of Completed Works, IL
Kaskaskia River Navigation, IL
Lake Shelbyville, IL
Lock And Dam 24, Mississippi River, IL &
MO (Major Rehab)
Lock And Dam 27, Mississippi River, IL
(Major Rehab)
Miss River Btwn MO River and Minneapolis
(MVR Portion), IL
Rend Lake, IL

Iowa

Coralville Lake, IA
Inspection of Completed Works, IA
Lock and Dam 11, Mississippi River, IA
(Major Rehab)
Lock and Dam 19, Mississippi River, IA
(Major Rehab)
Red Rock Dam and Lake Red Rock, IA
Saylorville Lake, IA

Minnesota

Bigstone Lake, Whetstone River, MN & SD Inspection of Completed Works, MN Lac Qui Parle Lakes, Minnesota River, MN Minnesota River, MN Miss River between MO River and Minneapolis (MVP Portion), MN Project Condition Surveys, MN Red Lake Reservoir, MN

Reservoirs at Headwaters of Mississippi River, MN

Missouri

Clarence Cannon Dam And Mark Twain Lake, MO
Inspection of Completed Environmental Projects, IL
Inspection of Completed Works, MO
Miss River btwn the Ohio And MO Rivers (Reg Works), MO & IL
Union Lake, MO

Wisconsin

Eau Galle River Lake, WI Inspection of Completed Works, WI Project Condition Surveys, WI Surveillance of Northern Boundary Waters, WI

Region 07 Upper Mississippi (Continued)

Business Line	Total
Commercial Navigation	192,823
Environment	9,538
Flood and Coastal Storm Damage Reduction	18,295
Hydropower	1,647
Recreation	21,336
Water Supply	204
Total	243.843

Region 08 Lower Mississippi - The drainage of: (a) the Mississippi River below its confluence with the Ohio River, excluding the Arkansas, Red, and White River Basins above the points of highest backwater effect of the Mississippi River in those basins; and (b) coastal streams that ultimately discharge into the Gulf of Mexico from the Pearl River Basin boundary to the Sabine River and Sabine Lake drainage boundary. Includes parts of Arkansas, Kentucky Louisiana, Mississippi, Missouri, and Tennessee.

Projects funded in the FY 2008 budget for operation, maintenance and rehabilitation are as follows: (* Projects funded in the FY 2008 budget for minimal operation and maintenance.)

Arkansas

Blakely Mt Dam, Lake Ouachita, AR Degray Lake, AR Helena Harbor, Phillips County, AR Inspection of Completed Works, AR Narrows Dam, Lake Greeson, AR Osceola Harbor, AR Ouachita And Black Rivers, AR & LA Project Condition Surveys, AR White River, AR

Illinois

Inspection of Completed Works, IL **Kentucky**

Elvis Stahr (Hickman) Harbor, KY Inspection of Completed Works, KY

Louisiana

Atchafalaya River and Bayous Chene, Boeuf and Black, LA Bayou Lafourche and Lafourche Jump Waterway, LA Bayou Pierre, LA Bayou Teche and Vermillion River, LA Bayou Teche, LA Calcasieu River and Pass, Dredged Material Disposal Facility, LA Calcasieu River and Pass, LA Freshwater Bayou, LA Gulf Intracoastal Waterway, LA Houma Navigation Canal, LA Inspection of Completed Works, LA Lake Providence Harbour, LA Madison Parish Port, LA Mermentau River, LA

Mississippi River Outlets At Venice, LA Mississippi River, Baton Rouge to the Gulf of Mexico, LA Removal of Aquatic Growth, LA iggississiM Inspection of Completed Works, MS Mouth of Yazoo River, MS Rosedale Harbor, MS Missouri Caruthersville Harbor, MO Inspection of Completed Works, MO New Madrid Harbor, MO Tennessee Inspection of Completed Works, TN Project Condition Surveys, TN Wolf River Harbor, TN

Region 08 Lower Mississippi (Continued)

Business Line	Total
Commercial Navigation	123,067
Environment	686
Flood and Coastal Storm Damage Reduction	7,840
Hydropower	10,552
Recreation	9,762
Total	151,907

Region 09 Souris-Red-Rainy - The drainage within the United states of the Lake of the Woods and the Rainy, Red, and Souris River Basins that ultimately discharges into Lake Winnipeg and Hudson Bay. Includes parts of Minnesota, North Dakota, and South Dakota.

Projects funded in the FY 2008 budget for operation, maintenance and rehabilitation are as follows:

Minnesota

International Water Studies, MN Orwell Lake, MN

North Dakota

Homme Lake, ND Inspection of Completed Works, ND

International Water Studies, ND Lake Ashtabula And Baldhill Dam, ND Souris River, ND

South Dakota

Lake Traverse, SD & MN

Business Line	Total
Environment	198
Flood and Coastal Storm Damage Reduction	2,222
Recreation	454
Total	2,874

Region 10 Missouri - The drainage within the United states of: (a) the Missouri River Basin, (b) the Saskatchewan River Basin, and (c) several small closed basins. Includes all of Nebraska and parts of Colorado, Iowa, Kansas, Minnesota, Missouri, Montana, North Dakota, South Dakota, and Wyoming.

Projects funded in the FY 2008 budget for operation, maintenance and rehabilitation are as follows:

Colorado

Bear Creek Lake, CO Chatfield Lake, CO Cherry Creek Lake, CO Inspection of Completed Works, CO

lowa

Inspection of Completed Works, IA
Missouri River - Kenslers Bend, NE To
Sioux City, IA
Missouri River - Rulo to Mouth, IA, NE, KS
& MO
Missouri River - Sioux City to Rulo, IA & NE
Rathbun Lake, IA

Kansas

Clinton Lake, KS Hillsdale Lake, KS Kanopolis Lake, KS Melvern Lake, KS Milford Lake, KS Perry Lake, KS Pomona Lake, KS Tuttle Creek Lake, KS Wilson Lake, KS

Stockton Lake, MO

Ft Peck Dam And Lake, MT

Missouri

Harry S Truman Dam and Reservoir, MO
Inspection of Completed Works, MO
Little Blue River Lakes, MO
Long Branch Lake, MO
Missouri River - Rulo to Mouth, IA, NE, KS
& MO
Pomme De Terre Lake, MO
Scheduling Reservoir Operations, MO
Smithville Lake, MO

Montana

Inspection of Completed Works, MT Scheduling Reservoir Operations, MT

Nebraska

Gavins Point Dam, Lewis and Clark Lake, NE & SD Harlan County Lake, NE Inspection of Completed Works, NE

Intake Dam, Yellowstone River, MT

Papillion Creek And Tributaries Lakes, NE Papio Creek, NE

Salt Creek And Tributaries, NE

North Dakota

Bowman - Haley Lake, ND Garrison Dam, Lake Sakakawea, ND Inspection of Completed Works, ND Pipestem Lake, ND Scheduling Reservoir Operations, ND

South Dakota

Big Bend Dam, Lake Sharpe, SD
Cold Brook Lake, SD
Cottonwood Springs Lake, SD
Fort Randall Dam, Lake Francis Case, SD
Inspection of Completed Works, SD
Missouri River between Fort Peck Dam
and Gavins Pt, SD, MT & ND
Oahe Dam, Lake Oahe, SD & ND
Scheduling Reservoir Operations, SD

Wyoming

Inspection of Completed Works, WY Scheduling Reservoir Operations, WY

Region 10 Missouri (Continued)

Business Line	Total
Commercial Navigation	58,798
Environment	27,256
Flood and Coastal Storm Damage Reduction	36,474
Hydropower	36,101
Recreation	19,007
Water Supply	91
Total	177,727

Region 11 Arkansas-White-Red - The drainage of the Arkansas, White, and Red River Basins above the points of highest backwater effect of the Mississippi River. Includes all of Oklahoma and parts of Arkansas, Colorado, Kansas, Louisiana, Missouri, New Mexico, and Texas.

Louisiana

Projects funded in the FY 2008 budget for operation, maintenance and rehabilitation are as follows:

(* Projects funded in the FY 2008 budget for minimal operation and maintenance.)

Arkansas Beaver Lake, AR Blue Mountain Lake, AR Bull Shoals Lake, AR

Dardanelle Lock And Dam, AR Wallace Lake, LA

Dequeen Lake, AR Dierks Lake, AR Gillham Lake, AR Greers Ferry Lake, AR

McClellan-Kerr Arkansas River Navigation

System, AR Millwood Lake, AR Nimrod Lake, AR Norfork Lake, AR

Ozark - Jeta Taylor Lock And Dam, AR

Colorado

John Martin Reservoir. CO

Trinidad Lake, CO

Kansas

Council Grove Lake, KS El Dorado Lake, KS Elk City Lake, KS Fall River Lake, KS

Inspection of Completed Works, KS John Redmond Dam and Reservoir, KS

Marion Lake, KS

Pearson - Skubitz Big Hill Lake, KS

Toronto Lake, KS

Bayou Bodcau Reservoir, LA

Caddo Lake, LA

J Bennett Johnston Waterway, LA

Missouri

Clearwater Lake, MO

Inspection of Completed Works, MO

Table Rock Lake, MO

New Mexico

Conchas Lake, NM

Oklahoma

Arcadia Lake, OK Birch Lake, OK Broken Bow Lake, OK Canton Lake, OK Copan Lake, OK Eufaula Lake, OK Fort Gibson Lake, OK Fort Supply Lake, OK Great Salt Plains Lake, OK

Heyburn Lake, OK Hugo Lake, OK Hulah Lake, OK

Inspection of Completed Works, OK

Kaw Lake, OK Keystone Lake, OK McClellan-Kerr Arkansas River Navigation

System, OK Oologah Lake, OK Optima Lake, OK

Pensacola Reservoir, Lake of The

Cherokees, OK Pine Creek Lake. OK

Robert S Kerr Lock And Dam And

Reservoirs, OK Sardis Lake, OK Skiatook Lake, OK Tenkiller Ferry Lake, OK Waurika Lake, OK

Webbers Falls Lock And Dam, OK

Wister Lake, OK

Texas

Arkansas - Red River Basins Chloride

Control - Area Viii, TX

Denison Dam, Lake Texoma, TX

Ferrells Bridge Dam, Lake O' The Pines,

Inspection of Completed Works, TX

Jim Chapman Lake, TX

Lake Kemp, TX Pat Mayse Lake, TX

Scheduling Reservoir Operations, TX Wright Patman Dam and Lake, TX

Region 11 Arkansas-White-Red (Continued)

Business Line	Total
Commercial Navigation	43,961
Environment	8,384
Flood and Coastal Storm Damage Reduction	71,527
Hydropower	24,901
Recreation	44,888
Water Supply	607
Total	194,268

Region 12 Texas-Gulf - The drainage that discharges into the Gulf of Mexico from and including Sabine Pass to the Rio Grande Basin boundary. Includes parts of Louisiana, New Mexico, and Texas

Projects funded in the FY 2008 budget for operation, maintenance and rehabilitation are as follows:

loı	110	12	n	2

Project Condition Surveys, LA

Texas

Aquilla Lake, TX

Barbour Terminal Channel, TX

Bardwell Lake, TX

Bayport Ship Channel, TX

Belton Lake, TX

Benbrook Lake, TX

Buffalo Bayou And Tributaries, TX

Canyon Lake, TX

Channel To Port Bolivar, TX Corpus Christi Ship Channel, TX

Estelline Springs Experimental Project, TX

Freeport Harbor, TX

Galveston Harbor And Channel, TX

Granger Dam And Lake, TX

Grapevine Lake, TX

Gulf Intracoastal Waterway, TX

Hords Creek Lake, TX Houston Ship Channel, TX

Inspection Of Completed Works, TX

Joe Pool Lake, TX Lavon Lake, TX Lewisville Dam. TX

Matagorda Ship Channel, TX Navarro Mills Lake, TX

North San Gabriel Dam And Lake

Georgetown, TX

O C Fisher Dam And Lake, TX

Proctor Lake, TX

Ray Roberts Lake, TX

Sabine - Neches Waterway, TX

Sam Rayburn Dam And Reservoir, TX Scheduling Reservoir Operations, TX

Somerville Lake, TX

Stillhouse Hollow Dam, TX

Texas City Ship Channel, TX

Texas Water Allocation Assessment, TX

Town Bluff Dam, B A Steinhagen Lake, TX

Waco Lake, TX Wallisville Lake, TX

Whitney Lake, TX

Business Line	Total
Commercial Navigation	102,419
Environment	3,662
Flood and Coastal Storm Damage Reduction	36,592
Hydropower	3,393
Recreation	22,220
Water Supply	657
Total	168,943

Region 13 Rio Grande - The drainage within the United states of: (a) the Rio Grande Basin, and (b) the San Luis Valley, North Plains, Plains of San Agustin, Mimbres River, Estancia, Jornada Del Muerto, Tularosa Valley, Salt Basin, and other closed basins. Includes parts of Colorado, New Mexico, and Texas

Projects funded in the FY 2008 budget for operation, maintenance and rehabilitation are as follows:

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Inspection of Completed Works, CO Scheduling Reservoir Operations, CO

New Mexico

Abiquiu Dam, NM

Cochiti Lake, NM
Galisteo Dam, NM
Inspection of Completed Works, NM
Jemez Canyon Dam, NM
Santa Rosa Dam and Lake, NM
Two Rivers Dam, NM

Upper Rio Grande Water Operations Model Study, NM

Texas

Inspection of Completed Works, TX

Business Line	Total
Environment	553
Flood and Coastal Storm Damage Reduction	26,498
Recreation	985
Total	28,036

Region 14 Upper Colorado - The drainage of: (a) the Colorado River Basin above the Lee Ferry compact point which is one mile below the mouth of the Paria River; and (b) the Great Divide closed basin. Includes parts of Arizona, Colorado, New Mexico, Utah and Wyoming.

Project funded in the FY 2008 budget for operation, maintenance and rehabilitation is as follows:

Colorado

Inspection of Completed Works, CO

Business Line	Total
Flood and Coastal Storm Damage Reduction	52
Total	52

Region 15 Lower Colorado - The drainage within the United States of: (a) the Colorado River Basin below the Lee Ferry compact point which is one mile below the mouth of the Paria River; (b) streams that originate within the United States and ultimately discharge into the Gulf of California; and (c) the Animas Valley, Willcox, Playa, and other smaller closed basins. Includes parts of Arizona, California, Nevada, New Mexico and Utah.

Projects funded in the FY 2008 budget for operation, maintenance and rehabilitation are as follows:

Arizona	Painted Rock Dam, AZ	Nevada
Alamo Lake, AZ	Scheduling Reservoir Operations, AZ	Inspection of Completed Works, NV
Inspection of Completed Works, AZ	Whitlow Ranch Dam, AZ	Pine and Mathews Canyons Lakes, NV

Business Line	Total
Environment	180
Flood and Coastal Storm Damage Reduction	3,388
Recreation	42
Total	3,610

Region 16 Great Basin - The drainage of the Great Basin that discharges into the states of Utah and Nevada. Includes Parts of California, Idaho, Nevada, Oregon, Utah and Wyoming.

Utah

Inspection of Completed Works, UT Scheduling Reservoir Operations, UT

Business Line	Total
Flood and Coastal Storm Damage Reduction	745
Total	745

Region 17 Pacific Northwest - The drainage within the United States that ultimately discharges into: (a) the Straits of Georgia and of Juan De Fuca, and (b) the Pacific Ocean within the states of Oregon and Washington; and that part of the Great Basin whose discharge is into the state of Oregon. Includes all of Washington and parts of California, Idaho, Montana, Nevada, Oregon, Utah, and Wyoming.

Projects funded in the FY 2008 budget for operation, maintenance and rehabilitation are as follows:

Colorado

Chatfield Lake, CO

Cherry Creek Lake, CO

Idaho

Albeni Falls Dam, ID

Dworshak Dam And Reservoir, ID

Inspection Of Completed Works, ID

Lucky Peak Lake, ID

Scheduling Reservoir Operations, ID

Montana

Libby Dam, Lake Koocanusa, MT

Nebraska

Missouri National Recreational

River, NE& SD

Oregon

Applegate Lake, OR

Blue River Lake, OR

Bonneville Lock And Dam, OR & WA

Chetco River, OR

Columbia & lower Willamette R Between

Vancouver, WA & Portland, OR

Columbia River At The Mouth, OR & WA

Columbia River Between Vancouver, WA

And The Dalles, OR

Coos Bay, OR

Coquille River, OR

Cottage Grove Lake, OR

Cougar Lake, OR

Dorena Lake, OR

Fall Creek Lake, OR

Fern Ridge Lake, OR

Green Peter - Foster Lakes, OR

Hills Creek Lake, OR

Inspection Of Completed Environmental

Projects, OR

Inspection Of Completed Works, OR

John Day Lock And Dam, OR & WA

Lookout Point Lake, OR

Lost Creek Lake, OR McNary Lock And Dam, OR & WA

Port Orford, OR

Project Condition Surveys, OR

Rogue River At Gold Beach, OR

Scheduling Reservoir Operations, OR

Siuslaw River, OR

Surveillance Of Northern Boundary

Waters. OR

Tillamook Bay And Bar, OR

Umpqua River, OR

Willamette River At Willamette Falls, OR

Willamette River Bank Protection, OR

Willow Creek Lake, OR

Yaquina Bay And Harbor, OR

Washington

Chief Joseph Dam, WA

Columbia River At Baker Bay, WA & OR

Columbia River Between Chinook

And Sand Island, WA

Ediz Hook, WA

Everett Harbor And Snohomish River, WA

Grays Harbor And Chehalis River, WA

Howard Hanson Dam, WA

Inspection Of Completed Environmental

Projects, WA

Inspection Of Completed Works, WA

Lake Washington Ship Canal, WA Little Goose Lock And Dam, WA

Lower Granite Lock And Dam, WA

Lower Monumental Lock And Dam. WA

Lower Snake River Fish & Wildlife

Compensation, WA, OR & ID

Mill Creek Lake, WA

Mt St Helens Sediment Control, WA

Mud Mountain Dam, WA

Neah Bay, WA

Port Townsend, WA

Project Condition Surveys, WA

Puget Sound And Tributary Waters, WA

Quillayute River, WA

Scheduling Reservoir Operations, WA

Region 17 Pacific Northwest (Continued)

Seattle Harbor, WA Stillaguamish River, WA Swinomish Channel, WA Surveillance Of Northern Boundary Waters, WA Tacoma, Puyallup River, WA
The Dalles Lock And Dam, WA & OR
Willapa River And Harbor, WA

Wyoming
Inspection Of Completed Environmental
Projects, WY
Jackson Hole Levees, WY

The FY 2008 budget includes funding for operation, maintenance, and rehabilitation in the region by business line as follows:

Business Line	Total
Commercial Navigation	105,563
Environment	26,136
Flood and Coastal Storm Damage Reduction	41,356
Hydropower	79,662
Recreation	16,977
Water Supply	571
(blank)	0
Total	270,265

Region 18 California - (a) the drainage within the United States that ultimately discharges into the Pacific Ocean within the state of California; and (b) those parts of the Great Basin (or other closed basins) that discharge into the state of California. Includes parts of California, Nevada, and Oregon.

Projects funded in the FY 2008 budget for operation, maintenance and rehabilitation are as follows: (* Projects funded in the FY 2008 budget for minimal operation and maintenance)

All in California

Black Butte Lake, CA Buchanan Dam, Hv Eastman Lake, CA Coyote Valley Dam, Lake Mendocino, CA Dry Creek (Warm Springs) Lake And Channel, CA Farmington Dam, CA Hidden Dam, Hensley Lake, CA Humboldt Harbor And Bay, CA Inspection of Completed Works, CA Isabella Lake, CA Los Angeles - Long Beach Harbors, CA Los Angeles County Drainage Area, CA Marina Del Rey, CA Merced County Streams, CA Mojave River Dam, CA Morro Bay Harbor, CA New Hogan Lake, CA

New Melones Lake, Downstream Channel, CA Oakland Harbor, CA Oceanside Harbor, CA Pine Flat Lake, CA Port Hueneme, CA Project Condition Surveys, CA Richmond Harbor, CA Sacramento River (30 Foot Project), CA Sacramento River And Tributaries (Debris Control), CA Sacramento River Shallow Draft Channel, CA* San Diego Harbor, CA San Francisco Bay, Delta Model Structure, CA San Francisco Harbor And Bay, CA

(Drift Removal)
San Francisco Harbor, CA
San Joaquin River, CA
Santa Ana River Basin, CA
Santa Barbara Harbor, CA
Scheduling Reservoir Operations, CA
Success Lake, CA
Suisun Bay Channel, CA
Surfside - Sunset - Newport Beach, CA
Terminus Dam, Lake Kaweah, CA
Ventura Harbor, CA
Yuba River, CA
Martis Creek Lake, NV & CA

Region 18 California (Continued)

Business Line	Total
Commercial Navigation	64,748
Environment	3,453
Flood and Coastal Storm Damage Reduction	31,647
Recreation	14,800
Water Supply	0
Total	114,648

Region 19 Alaska - The drainage within the state of Alaska. Includes all of Alaska.

Projects funded in the FY 2008 budget for operation, maintenance and rehabilitation are as follows:

All in Alaska

Anchorage Harbor, AK Chena River Lakes, AK Cook Inlet Shoals, AK Cordova Harbor, AK Dillingham Harbor, AK Homer Harbor, AK Inspection Of Completed Works, AK Ketchikan Harbor, Bar Point, AK Lowell Creek Tunnell (Seward) AK Ninilchik Harbor, AK Nome Harbor, AK Project Condition Surveys, AK St Paul Harbor, AK

Business Line	Total
Commercial Navigation	21,740
Environment	342
Flood and Coastal Storm Damage Reduction	1,953
Recreation	361
Total	24,396

Region 20 Hawaii - The drainage within the state of Hawaii. Includes all of Hawaii and US Pacific Commonwealths.

Projects funded in the FY 2008 budget for operation, maintenance and rehabilitation are as follows:

Hawaii

Barbers Point Harbor, HI Inspection of Completed Works, HI Project Condition Surveys, HI

Business Line	Total
Commercial Navigation	360
Flood and Coastal Storm Damage Reduction	216
Recreation	218
Total	794

Region 21 Caribbean - The drainage within: (a) the Commonwealth of Puerto Rico; (b) the Virgin Islands of the United States; and (c) other United States Caribbean outlying areas. Includes land areas over which the United States has some degree of interest, jurisdiction, or sovereignty.

No projects are funded in the FY 2008 budget for operation, maintenance and rehabilitation:

SUMMARY BY REGION		
REGION	BUDGET	
1 New England	48,758	
2 Mid-Atlantic	163,616	
3 South Atlantic-Gulf	334,031	
4 Great Lakes	105,475	
5 Ohio	314,314	
6 Tennessee	23,404	
7 Upper Mississippi	243,843	
8 Lower Mississippi	151,907	
9 Souris-Red-Rainy	2,874	
10 Missouri	177,727	
11 Arkansas-White-Red	194,268	
12 Texas-Gulf	168,943	
13 Rio Grande	28,036	
14 Upper Colorado	52	
15 Lower Colorado	3,610	
16 Great Basin	745	
17 Pacific Northwest	270,265	
18 California	114,648	
19 Alaska	24,396	
20 Hawaii	794	
21 Caribbean	0	
Subtotal for Regions	2,371,706	
Remaining Items	99,294	
Grand Total for O&M	2,471,000	

APPROPRIATION TITLE: Mississippi River and Tributaries (MR&T) (Maintenance) FY 2008

The Mississippi River and Tributaries (MR&T) appropriation funds planning, construction, and operation and maintenance activities associated with projects to reduce flood damage in the lower Mississippi River alluvial valley below Cape Girardeau, Missouri. The entire MR&T area is included in Region 8 Lower Mississippi - The drainage of: (a) the Mississippi River below its confluence with the Ohio River, excluding the Arkansas, Red, and White River Basins above the points of highest backwater effect of the Mississippi River in those basins; and (b) coastal streams that ultimately discharge into the Gulf of Mexico from the Pearl River Basin boundary to the Sabine River and Sabine Lake drainage boundary. Includes parts of Arkansas, Kentucky, Louisiana, Mississippi, Missouri and Tennessee. Projects funded in the FY 2008 budget for operation, maintenance, and rehabilitation are as follows:

Arkansas

Dredging, AR
Helena Harbor, Phillips County, AR
Inspection of Completed Works, AR
Lower Arkansas River, North Bank, AR
Lower Arkansas River, South Bank, AR
Mississippi River Levees, AR
Revetments, AR
St Francis Basin, AR & MO
Tensas Basin, Boeuf and Tensas Rivers,
AR & LA
White River Backwater, AR

Inspection of Completed Works, IL

Kentucky

Inspection of Completed Works, KY

Louisiana

Atchafalaya Basin, Floodway System, LA

Atchafalaya Basin, LA
Baton Rouge Harbor, Devil Swamp, LA
Bayou Cocodrie And Tributaries, LA
Bonnet Carre, LA
Dredging, LA
Inspection of Completed Works, LA
Lower Red River, South Bank Levees, LA
Mississippi Delta Region, LA
Old River, LA

Tensas Basin, Red River Backwater, LA

Mississippi

Revetments, LA

Dredging MS
Greenville Harbor, MS
Inspection of Completed Works, MS
Mississippi River Levees, MS
Revetments, MS
Vicksburg Harbor, MS
Yazoo Basin, Arkabutla Lake, MS

Yazoo Basin, Big Sunflower River, MS
Yazoo Basin, Enid Lake, MS
Yazoo Basin, Greenwood, MS
Yazoo Basin, Grenada Lake, MS
Yazoo Basin, Main Stem, MS
Yazoo Basin, Sardis Lake, MS
Yazoo Basin, Tributaries, MS
Yazoo Basin, Tributaries, MS
Yazoo Basin, Will M Whittington Aux
Chan, MS
Yazoo Basin, Yazoo Backwater Area, MS
Yazoo Basin, Yazoo City, MS
Missouri
Inspection of Completed Works, MO

Wappapello Lake, MO

APPROPRIATION TITLE: Mississippi River and Tributaries (MR&T) (Maintenance) FY 2008

Business Line	Total
Commercial Navigation	25,411
Environment	3,780
Flood and Coastal Storm Damage Reduction	104,451
Recreation	16,000
Sub-Total	149,881
Mapping	1,496
Total	151,138

SUMMARY, INVESTIGATIONS

	APPROPRIATION
Studies and Projects Listed Under States:	
Surveys	26,553,000
Preconstruction Engineering and Design	8,747,000
Subtotal - Studies and Projects Listed Under States	35,300,000
Items Not Listed Under States:	
Coordination Studies With Other Agencies	
Other Coordination Programs	3,880,000
Planning Assistance to States	4,550,000
Collection and Study of Basic Data:	
Coastal Field Data Collection	1,400,000
Environmental Data Studies	75,000
Flood Damage Data	220,000
Flood Plain Management Services	5,625,000
Hydrologic Studies	250,000
International Water Studies	200,000
Precipitation Studies (National Weather Service)	225,000
Remote Sensing/Geographic Information System Support	150,000
Scientific and Technical Information Centers	50,000
Stream Gaging (U.S. Geological Survey)	600,000
Transportation Systems	350,000
Automated Information Systems Support Tri-CADD	350,000
Research and Development	17,300,000
Other - Misc	
Chief's 12 Actions	3,100,000
Flood Plain Management Study	1,000,000
FEMA/Map Mod Coordination	1,500,000
National Flood Inventory	10,000,000
National Shoreline	375,000
Planning Support Program	2,500,000
Tribal Partnership Program	1,000,000
Subtotal - Items Not Listed Under States	54,700,000
	2 ,, 23,222
TOTAL - INVESTIGATIONS APPROPRIATION	90,000,000
Rivers and Harbors Contributed Funds	29,000,000 1/
TOTAL - INVESTIGATIONS PROGRAM	119,000,000

SUMMARY, CONSTRUCTION

	APPROPRIATION
Listed Under States:	1,414,175,000
Items Not Listed Under States:	
Aquatic Plant Control Program	3,000,000
Chief's 12 Actions	4,600,000
Continuing Authorities Projects Not Requiring Specific Legislation:	
Aquatic Ecosystem Restoration (Section 206)	11,278,000
Emergency Streambank and Shoreline Protection Projects (Section 14)	907,000
Flood Control Projects (Section 205)	11,716,000
Navigation Projects (Section 107)	477,000
Project Modifications for Improvement of the Environment (Section 1135)	11,190,000
Shoreline Protection Projects (Section 103)	422,000
Snagging and Clearing Project (Section 208)	10,000
Dam Safety and Seepage/Stability Correction Program	39,000,000
Employees' Compensation	21,000,000
Inland Waterways Users Board - Board Expense	40,000
Inland Waterways Users Board - Corps Expense	185,000
Estuary Restoration Program (PL 106-457)	5,000,000
Subtotal - Items Not Listed Under States	108,825,000
TOTAL - CONSTRUCTION APPROPRIATION	1,523,000,000 1/
Rivers and Harbors Contributed Funds	323,000,000 2/
TOTAL - CONSTRUCTION PROGRAM	1,846,000,000

^{1/} Includes \$198,000,000 from the Inland Waterways Trust Fund.

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

SUMMARY, OPERATION AND MAINTENANCE

SUMMARY, OPERATION AND MAINTENANCE	
	<u>APPROPRIATION</u>
Total Listed Under States	2,371,706,000
Items Not Listed Under States	
Asset Management/ Facilities and Equipment Maintenance (FEM)	4,000,000
Aquatic Nuisance Control Research	690,000
Budget/Management Support for O&M Business Programs	5,365,000
Chief's 12 Actions	8,737,000
Coastal Inlet Research Program	2,475,000
Continuing Authorities Projects Not Requiring Specific Legislation:	
Beneficial Uses of Dredged Materials (Section 204/145)	2,663,000
National Mitigation Projects (Section111)	4,874,000
Cultural Resources (NAGPRA/Curation)	1,500,000
Dredge Wheeler Ready Reserve	8,000,000
Dredging Data And Lock Performance Monitoring System	1,062,000
Dredging Operations And Environmental Research (DOER)	6,080,000
Dredging Operations Technical Support Program (DOTS)	1,391,000
Earthquake Hazards Reduction Program	270,000
Facility Protection	12,000,000
Great Lakes Sediment Transport Models	900,000
Inland Waterway Navigation Charts	3,708,000
Inspection of Completed Works	1,780,000
Monitoring Of Completed Navigation Projects	1,575,000
National Coastal Mapping Program	4,000,000
National Dam Safety Program	10,000,000
National Emergency Preparedness Program (NEPP)	5,000,000
National Natural Resources Management Activities	3,296,000
National Portfolio Assessment for Reallocation	300,000
Program Development Technical Support (ABS-P2, WINABS)	300,000
Protection of Navigation	
Protect, Clear And Straighten Channels (Sec. 3)	50,000
Removal Of Sunken Vessels	500,000
Waterborne Commerce Statistics	4,271,000
Harbor Maintenance Fee Data Collection	725,000
RecreationOneStop (R1S) National Recreation Reservation Service	1,130,000
Regional Sediment Management Demonstration Program	1,391,000
Reliability Models Program For Major Rehab.	608,000
Water Operations Technical Support (WOTS)	653,000
Subtotal - Items Not Listed Under States	99,294,000
Total Operation and Maintenance Appropriation	2,471,000,000 1/
Rivers and Harbors Contributed Funds	35,000,000
Total Operation and Maintenance Program	2,506,000,000

^{1/} Includes \$735,000,000 financed from the Harbor Maintenance Trust Fund; \$11,000,000 from the Inland Waterways Trust Fund; and \$37,000,000 in Special Recreation User Fees receipts. The remainder is financed from the General Fund.

SUMMARY, MISSISSIPPI RIVER AND TRIBUTARIES

	<u>APPROPRIATION</u>
Listed Under States:	
Investigations:	
Surveys	700,000
Preconstruction Engineering and Design	0
Construction	107,762,000
Maintenance	149,642,000
Subtotal - Items Listed Under States	258,104,000
Items Not Listed Under States:	
Collection and Study of Basic Data (Investigations)	400,000
Mapping (Maintenance)	1,496,000
Subtotal - Items Not Listed Under States	1,896,000
TOTAL - MISSISSIPPI RIVER AND TRIBUTARIES APPROPRIATION	260,000,000
Rivers and Harbors Contributed Funds	47,000,000 1/
TOTAL - MISSISSIPPI RIVER AND TRIBUTARIES PROGRAM	307,000,000

^{1/} Cash contributions required by law for budgeted work and work anticipated to be done on a reimbursable basis.

FY 2008 FUNDED FOR CONSTRUCTION – NAVIGATION PROJECTS

RANKED BY RATIO OF BENEFITS TO COSTS (BCR)

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

DIS	NAME	BCR	NET BENEFITS/ TOTAL COSTS
LRL	OLMSTED LOCKS AND DAM, OHIO RIVER, IL & KY	10.8	9.8
SPN	SACRAMENTO DEEPWATER SHIP CHANNEL, CA	8.4	7.4
SPN	OAKLAND HARBOR (50 FOOT PROJECT), CA	7.9	6.9
LRH	ROBERT C BYRD LOCKS AND DAM, OHIO RIVER, WV & OH	5.1	4.1
MVS	MISS RIVER BTWN THE OHIO AND MO RIVERS (REG WORKS), MO & IL	3.5	2.5
LRL	MCALPINE LOCKS AND DAM, OHIO RIVER, KY & IN	2.8	1.8
LRN	KENTUCKY LOCK AND DAM, TENNESSEE RIVER, KY	2.5	1.5
LRP	EMSWORTH L&D, OHIO RIVER, PA (STATIC INSTABILITY CORRECTION)	2.4	1.4
LRP	LOCKS AND DAMS 2, 3 AND 4, MONONGAHELA RIVER, PA	2.2	1.2
LRH	MARMET LOCK, KANAWHA RIVER, WV	2.2	1.2
NAN	NEW YORK AND NEW JERSEY HARBOR, NY & NJ	2.0	1.0
SWG	HOUSTON - GALVESTON NAVIGATION CHANNELS, TX	1.9	0.9
NWP	COLUMBIA RIVER CHANNEL IMPROVEMENTS, OR & WA	1.7	0.7
LRN	CHICKAMAUGA LOCK	1.5	0.5
MVR	ILL WW-LOCKPORT L&D,IL 1930 ACT (REPLACEMENT)	1.3	0.3
SAS	BRUNSWICK HARBOR, GA	1.0	0.0
MVK	J BENNETT JOHNSTON WATERWAY, LA	0.6	-0.4

	FY 2008 FUNDED FOR CONSTRUCTION – AQUATIC ECOSYSTEM RESTORATION PROJECTS		
DIS	NAME		
LRC	CHICAGO SANITARY AND SHIP CANAL DISPERSAL BARRIER, IL		
SPN	HAMILTON AIRFIELD WETLANDS RESTORATION, CA		
SWG	HOUSTON - GALVESTON NAVIGATION CHANNELS, TX		
NWP	LOWER COLUMBIA RIVER ECOSYSTEM RESTORATION, OR & WA		
SAJ	SOUTH FLORIDA EVERGLADES ECOSYSTEM RESTORATION		
MVR	UPPER MISSISSIPPI RIVER RESTORATION, IL, IA, MN, MO & WI		
	Data on monetary benefits not avaiable or not applicable		

FY 2008 FUNDED FOR CONSTRUCTION – FLOOD AND COASTAL STORM DAMAGE PROJECTS

RANKED BY RATIO OF BENEFITS TO COSTS (BCR)

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

DIS	NAME	BCR	NET BENEFITS/ TOTAL COSTS
SPK	SACRAMENTO RIVER BANK PROTECTION PROJECT, CA	10.5	9.5
SWG	SIMS BAYOU, HOUSTON, TX	8.9	7.9
MVS	EAST ST LOUIS, IL	6.9	5.9
LRN	WOLF CREEK, KY (SEEPAGE CONTROL)	6.4	5.4
LRC	CHICAGO SHORELINE, IL	6.2	5.2
SPK	SOUTH SACRAMENTO COUNTY STREAMS, CA	4.2	3.2
SWG	BRAYS BAYOU, HOUSTON, TX	3.8	2.8
SAJ	CEDAR HAMMOCK, WARES CREEK, FL	3.3	2.3
NAN	ATLANTIC COAST OF NYC, ROCKAWAY INLET TO NORTON POINT, NY	3.2	2.2
NWK	BLUE RIVER CHANNEL, KANSAS CITY, MO	3.2	2.2
NAE	MUDDY RIVER, MA	3.2	2.2
SAJ	RIO PUERTO NUEVO, PR	3.2	2.2
LRN	CENTER HILL DAM, TN (SEEPAGE CONTROL)	2.6	1.6
LRC	MCCOOK AND THORNTON RESERVOIRS, IL (McCOOK)	2.4	1.4
SPA	RIO GRANDE FLOODWAY, SAN ACACIA TO BOSQUE DEL APACHE, NM	2.3	1.3
SPA	ALAMOGORDO, NM	2.2	1.2
SPK	AMERICAN RIVER WATERSHED, CA	2.2	1.2
LRC	DES PLAINES RIVER, IL (LEVEE 37)	2.1	1.1
SAJ	PORTUGUES AND BUCANA RIVERS, PR	2.1	1.1
LRC	LITTLE CALUMET RIVER, IN	1.9	0.9
NWP	MT ST HELENS SEDIMENT CONTROL, WA	1.6	0.6
SAW	ROANOKE RIVER UPPER BASIN, HEADWATERS AREA, VA	1.6	0.6
SPL	SANTA ANA RIVER MAINSTEM, CA	1.6	0.6
MVS	CHAIN OF ROCKS CANAL, MISSISSIPPI RIVER, IL (DEF CORR)	1.5	0.5
SPK	NAPA RIVER, CA	1.5	0.5
LRL	METROPOLITAN REGION OF CINCINNATI, DUCK CREEK, OH	1.4	0.4
NAN	RARITAN RIVER BASIN, GREEN BROOK SUB-BASIN, NJ	1.4	0.4
NWO	ANTELOPE CREEK, LINCOLN, NE	1.3	0.3
SWL	CLEARWATER LAKE, MO (SEEPAGE CONTROL)	1.3	0.3
NWK	TURKEY CREEK BASIN, KS & MO	1.2	0.2
SPK	SACRAMENTO RIVER, GLENN-COLUSA IRRIGATION DISTRICT, CA	1.0	0.0
SAJ	HERBERT HOOVER DIKE, FL (SEEPAGE CONTROL)	0.9	-0.1
LRH	BLUESTONE LAKE, WV (DAM SAFETY ASSURANCE)	*	*
SWT	CANTON LAKE, OK (DAM SAFETY)	*	*
SPK	SUCCESS DAM, TULE RIVER, CA (DAM SAFETY)	*	*
NWK	TUTTLE CREEK LAKE, KS (DAM SAFETY)	*	*

FY	FY 2008 FUNDED FOR CONSTRUCTION – FLOOD AND COASTAL STORM DAMAGE PROJECTS		
	RANKED BY RATIO OF BENEFITS TO COSTS (E	CR)	
ВС	Rs AND RATIOS OF NET BENEFITS TO TOTAL COSTS CALCULATED AT S	EVEN PERCEN	IT DISCOUNT RATE
DIS	NAME	BCR	NET BENEFITS/ TOTAL COSTS
NWS	MUD MOUNTAIN DAM, WA (FISH PASSAGE)	**	**
NAN	FIRE ISLAND INLET TO MONTAUK POINT, NY	**	**
NWP	ELK CREEK LAKE, OR	**	**
	* Dam saftey assurance - benefit cost analysis not applicable		
	** Data on monetary benefits not avaiable or not applicable		

FY 2008 FUNDED FOR CONSTRUCTION – HYDROPOWER PROJECTS RANKED BY RATIO OF BENEFITS TO COSTS (BCR) BCRs AND RATIOS OF NET BENEFITS TO TOTAL COSTS CALCULATED AT SEVEN PERCENT DISCOUNT RATE **NET BENEFITS/ NAME** DIS **BRC TOTAL COSTS** SAW JOHN H KERR DAM AND RESERVOIR, VA & NC (REPLACEMENT) 3.6 2.6 GARRISON DAM AND POWER PLANT, ND (REPLACEMENT) 3.3 2.3 NWO OZARK - JETA TAYLOR POWERHOUSE, AR (REPLACEMENT) SWL 1.9 0.9 RICHARD B RUSSELL DAM AND LAKE, GA & SC SAS 1.9 0.9 ** Data on monetary benefits not available

U.S. Army Corps of Engineers FY 2008 Budget Justification Materials

Recreation Modernization Initiative and User Fees

The Corps is the largest Federal provider of outdoor recreation services. Over 4,300 recreation areas are located on Corps-managed lands at 456 projects in 43 states. The Corps has long been a leader in developing partnerships to assist in providing recreation opportunities. For this reason, about 1,800 (43 percent) of these recreation areas are operated and maintained by other entities, such as states and local governments, under a lease or license agreement. Water-oriented recreation is attractive to visitors, and Corps sites and facilities serve millions of people each year. Eighty percent of Corps projects are located within 50 miles of a major metropolitan area, making the recreation opportunities easily accessible to many Americans. For example, Lewisville Lake near Dallas, Texas, attracts large numbers of visitors, as does J. Percy Priest Lake near Nashville, Tennessee. The 2008 Budget includes \$267 million for the recreation program.

The 2008 Budget would propose a continuation of a Corps recreation modernization initiative, which was developed under the FY 06 and FY 07 Budgets. The modernization initiative will identify new ways to provide Corps recreation opportunities and improve facilities. The Corps will work at national, state and local levels to expand public/private partnerships and other means to expand financing of both new and existing recreation operations. The Budget will include a legislative proposal that will allow the agency to use a portion of the fees it collects to upgrade the sites where the fees are collected and authority to charge entrance fees as a cost effective and simple fee collection process.

In conjunction with this proposal, the Corps plans to work closely with the Congress and with local communities neighboring Corps lakes to determine how best to build on this initiative. The Corps will focus on the following areas of interest:

- The Corps currently collects a variety of fees and user charges, including overnight camping fees, day-use fees, and fees for special events; lease payments paid by concessionaires including marinas; shoreline use permit fees; and agricultural lessees' fee payments.
- New arrangements may offer local interests and groups increased opportunities to partner with the Corps in providing public user amenities at the lakes. Innovative public/private partnerships with organizations such as Lake Improvement Districts may provide models the Corps could modify or adopt, as appropriate.
- The Corps now works closely with state and local officials. It also works extensively with volunteers, other stakeholders and interest groups. The agency may elect to expand these activities.

The agency looks forward to working together with local stakeholders and with their representatives in Congress to develop improved ways of doing business to facilitate responsiveness to stakeholders, while assuring quality outdoor recreation opportunities are available for the enjoyment of future generations of Americans.

SUMMARY, FORMERLY UTILIZED SITES REMEDIAL ACTION PROGRAM FY 2008

STATE	PROJECT NAME	BUDGET
СТ	CE, Windsor, CT	250,000
IA	Iowa Army Ammunition Plant	700,000
MD	W. R. Grace, Baltimore, MD	1,200,000
MA	Shpack Landfill, Norton, MA	8,500,000
MO	Downtown, St. Louis, MO Latty Avenue, St. Louis, MO St. Louis Airport Vicinity Properties, St. Louis, MO St. Louis Airport, St. Louis, MO	17,000,000 15,000,000 7,000,000 500,000
NJ	Dupont Chambers Works, Deepwater, NJ Maywood, NJ Middlesex, NJ	1,000,000 30,000,000 7,300,000
NY	Ashland 1, Tonawanda, NY Colonie, NY Guterl, Lockport, NY Linde Air Products, Tonawanda, NY Niagara Falls Storage Site, NY Seaway Industrial Park, Tonawanda, NY Sylvania Corning, Hicksville, NY	150,000 2,500,000 2,500,000 24,950,000 3,500,000 400,000 1,500,000
ОН	Former Harshaw Chemical Co., Cleveland, OH Luckey, OH Painesville, OH	1,450,000 400,000 200,000
PA	Shallow Land Disposal Area, Parks Township, PA	4,000,000
	Potential Sites	0

HQDA WASH DC 20310-0108

OFFICIAL BUSINESS

AN EQUAL OPPORTUNITY EMPLOYER