# **CORPS OF ENGINEERS**

## **CORPS OF ENGINEERS**

The following appropriations shall be expended under the direction of the Secretary of the Army and the supervision of the Chief of Engineers for authorized civil functions of the Department of the Army pertaining to rivers and harbors, flood control, beach erosion, and related purposes. (Energy and Water Development Appropriations Act, 1999.)

#### Federal Funds

# General and special funds:

#### GENERAL INVESTIGATIONS CONSOLIDATED PROGRAM

[Budget authority in millions of dollars]

General investigations:	1998 actual	1999 est.	2000 est.
Direct program	157	162	135
Reimbursable program	9	6	6
Rivers and harbors contributed funds (permanent appro-			
priation)	47	48	44
Total budget authority	213	216	185

#### GENERAL INVESTIGATIONS

For expenses necessary for the collection and study of basic information pertaining to river and harbor, flood control, shore protection, and related projects, restudy of authorized projects, miscellaneous investigations, and, when authorized by laws, surveys and detailed studies and plans and specifications of projects prior to construction, [\$161,747,000] \$135,000,000, to remain available until expended[, of which funds are provided for the following projects in the amounts specified:

Delaware Bay Coastline, Delaware and New Jersey, \$419,000; Tampa Harbor, Alafia Channel, Florida, \$200,000;

Barnegat Inlet to Little Egg Harbor Inlet, New Jersey, \$322,000; Brigantine Inlet to Great Egg Harbor Inlet, New Jersey, \$113,000;

Great Egg Harbor Inlet to Townsend's Inlet, New Jersey, \$200,000;

Lower Cape May Meadows—Cape May Point, New Jersey, \$100,000;

Manasquan Inlet to Barnegat Inlet, New Jersey, \$300,000;

Raritan Bay to Sandy Hook Bay, New Jersey, \$750,000; and Townsend's Inlet to Cape May Inlet, New Jersey, \$250,000:

Provided, That the Secretary of the Army, acting through the Chief of Engineers, is directed to use \$700,000 of the funds appropriated in Public Law 102–377 for the Red River Waterway, Shreveport, Louisiana, to Daingerfield, Texas, project for the feasibility phase of the Red River Navigation, Southwest Arkansas, study: Provided further, That the Secretary of the Army is directed to use \$500,000 of the funds appropriated herein to implement section 211(f)(7) of Public Law 104-303 (110 Stat. 3684) and to reimburse the non-Federal sponsor a portion of the Federal share of project costs for the Hunting Bayou element of the project for flood control, Buffalo Bayou and tributaries, Texas: Provided further, That the Secretary of the Army is directed to use \$300,000 of the funds appropriated herein to implement section 211(f)(8) of Public Law 104-303 (110 Stat. 3684) and to reimburse the non-Federal sponsor a portion of the Federal share of project costs for the project for flood control, White Oak Bayou watershed, Texas]. (Energy and Water Development Appropriations Act, 1999.)

## Program and Financing (in millions of dollars)

Identificat	ion code 96–3121–0–1–301	1998 actual	1999 est.	2000 est.
	ligations by program activity:			
	Direct program:			
	Surveys and planning:			
00.01	Navigation, flood damage prevention, and shore- line protection studies	36	39	35

00.02	Comprehensive basin studies	1	1	1
00.03	Special studies	19	20	19
00.04	Review of authorized projects	10	16	11
00.05	Cooperation with other Federal agencies and	-		•
00.07	non-Federal interests	5	6	6
00.07	Preconstruction engineering and design Collection and study of basic data:	15	17	13
80.00	Flood plain management services	9	9	6
00.09	Other programs	19	20	18
00.10	Research and development	31	34	26
09.11	Reimbursable Program Activity	7	6	6
10.00	Total new obligations	152	168	141
В	udgetary resources available for obligation:			
21.40	Unobligated balance available, start of year	29	43	43
22.00	New budget authority (gross)	166	168	141
23.90	Total budgetary resources available for obligation	195	211	184
23.95	Total new obligations	- 152	- 168	- 141
24.40	Unobligated balance available, end of year	43	43	43
N	ew budget authority (gross), detail:			
	Current:			
40.00	Appropriation	157	162	135
	Permanent:			
68.00	Spending authority from offsetting collections: Off-			
	setting collections other federal agencies	9	6	6
70.00	Total new budget authority (gross)	166	168	141
C	hange in unpaid obligations:			
	Unpaid obligations, start of year:			
72.40	Obligated balance, start of year	23	23	21
72.95	From Federal sources: Receivables and unpaid, un-			
	filled orders	1	1	1
72.99	Total unpaid obligations, start of year	24	24	22
73.10	Total new obligations	152	168	141
73.20	Total outlays (gross)	- 152	- 170	- 152
70.20	Unpaid obligations, end of year:	102	2.0	102
74.40	Obligated balance, end of year	23	21	10
74.95	From Federal sources: Receivables and unpaid, un-			
	filled orders	1	1	1
74.99	Total unpaid obligations, end of year	24	22	11
_	(white or ferrors) debell			
86.90	Utlays (gross), detail: Outlays from new current authority	90	97	81
86.93	Outlays from current balances	53	67	65
86.97	Outlays from new permanent authority	9	6	6
			<del></del> -	
87.00	Total outlays (gross)	152	170	152
0	ffsets:			
88.00	Against gross budget authority and outlays: Offsetting collections (cash) from: Federal sources	<b>-9</b>	-6	<b>-6</b>
	at budget outbouits and outl			
89.00	let budget authority and outlays:  Budget authority	157	162	135
90.00	Outlays	144	162 164	146
50.00	Outlays	144	104	140

Funds are requested to continue surveys, preconstruction engineering and design, data collection, interagency coordination and research activities to determine the need, engineering feasibility, economic justification, and the environmental and social suitability of solutions to water and related land resource problems.

#### Object Classification (in millions of dollars)

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Identifi	cation code 96-3121-0-1-301	1998 actual	1999 est.	2000 est.
	Direct obligations:			
	Personnel compensation:			
11.1	Full-time permanent	59	71	72
11.3	Other than full-time permanent	4	5	5

#### GENERAL INVESTIGATIONS—Continued

#### Object Classification (in millions of dollars)—Continued

Identific	cation code 96-3121-0-1-301	1998 actual	1999 est.	2000 est.
11.5	Other personnel compensation	2	2	2
11.7	Military personnel	1	1	1
11.9	Total personnel compensation	66	79	80
12.1	Civilian personnel benefits	15	18	19
13.0	Benefits for former personnel	1	1	1
21.0	Travel and transportation of persons	3	3	3
23.1	Rental payments to GSA	4	4	4
23.3	Communications, utilities, and miscellaneous	2	2	2
24.0	Printing and reproduction	3	3	3
25.2	Other services	25	25	10
25.3	Purchase of goods and services from Government			
	accounts	18	18	6
25.5	Research and development contracts	5	6	4
26.0	Supplies and materials	2	2	2
31.0	Equipment	1	1	1
99.0	Subtotal, direct obligations	145	162	135
99.0	Reimbursable obligations	7	6	6
99.9	Total new obligations	152	168	141

#### Personnel Summary

Identification code 96-3121-0-1-301	1998 actual	1999 est.	2000 est.
Direct: 1001 Total compensable workyears: Full-time equivalent employment	1.543	1.824	1.790
Reimbursable: 2001 Total compensable workyears: Full-time equivalent employment	34		

#### CONSTRUCTION, GENERAL CONSOLIDATED PROGRAM

[Budget authority in millions of dollars]

	1998 actual	1999 est.	2000 est.
Construction, general:			
Direct program:			
General fund	1,396	1,388	927
Harbor Maintenance Trust Fund		4	
Harbor Services Fund			258
Inland waterway trust fund appropriaton	79	73	55
Reimbursable program	207	273	295
Rivers and harbors contributed funds (permanent appro-			
priation)	158	173	153
Total budget authority	1,761	1,838	1,688

#### CONSTRUCTION, GENERAL

For the prosecution of river and harbor, flood control, shore protection, and related projects authorized by laws; and detailed studies, and plans and specifications, of projects (including those for development with participation or under consideration for participation by States, local governments, or private groups) authorized or made eligible for selection by law (but such studies shall not constitute a commitment of the Government to construction), [\$1,429,885,000] \$1,239,900,000, to remain available until expended, of which [such sums as are necessary for the Federal share of construction costs for facilities under the Dredged Material Disposal Facilities program shall be derived from the Harbor Maintenance Trust Fund, as authorized by Public Law 104-303] \$257,700,000 shall be derived only from the Harbor Services Funds; and of which such sums as are necessary pursuant to Public Law 99-662 shall be derived from the Inland Waterways Trust Fund, for one-half of the costs of construction and rehabilitation of inland waterways projects, including rehabilitation costs for the Lock and Dam 25, Mississippi River, Illinois and Missouri; Lock and Dam 14, Mississippi River, Iowa; Lock and Dam 24, Part 1 and Part 2, Mississippi River, Illinois and Missouri; and Lock and Dam 3, Mississippi River, Minnesota; London Locks and Dam; Kanawha River, West Virginia; and Lock and Dam 12, Mississippi River, Iowa, projects; and of which \$21,100,000 is for

the Everglades Ecosystem Restoration, Florida project pursuant to section 528 of Public Law 104–303. [projects, and of which funds are provided for the following projects in the amounts specified:

Norco Bluffs, California, \$4,400,000;

Panama City Beaches, Florida, \$6,000,000;

Tybee Island, Georgia, \$1,200,000;

Indiana Shoreline Erosion, Indiana, \$700,000;

Indianapolis Central Waterfront, Indiana, \$4,000,000;

Ohio River Flood Protection, Indiana, \$750,000;

Harlan/Clover Fork, Williamsburg, Pike County, Middlesboro, Martin County, and Town of Martin, elements of the Levisa and Tug Forks of the Big Sandy River and Upper Cumberland River project in Kentucky, \$25,230,000;

Southern and Eastern Kentucky, Kentucky, \$4,000,000;

Lake Pontchartrain and Vicinity (Hurricane Protection), Louisiana, \$16,000,000;

Lake Pontchartrain (Jefferson Parish) Stormwater Discharge, Louisiana, \$4,500,000;

Southeast Louisiana, Louisiana, \$75,000,000;

Jackson County, Mississippi, \$6,200,000;

Pascagoula Harbor, Mississippi, \$12,000,000;

Passaic River Streambank Restoration, New Jersey, \$3,000,000;

Lackawanna River, Olyphant, Pennsylvania, \$6,800,000; Lackawanna River, Scranton, Pennsylvania, \$40,551,000;

South Central Pennsylvania Environment Improvement Program, \$39,000,000, of which \$13,000,000 shall be available only for water-related environmental infrastructure and resource protection and development projects in Lackawanna, Lycoming, Susquehanna, Wyoming, Pike, and Monroe counties in Pennsylvania in accordance with the purposes of subsection (a) and requirements of subsections (b) through (e) of section 313 of the Water Resources Development Act of 1992, as amended;

Wallisville Lake, Texas, \$5,500,000;

Virginia Beach, Virginia (Hurricane Protection), \$18,000,000;

Upper Mingo County (including Mingo County Tributaries), Lower Mingo County (Kermit), Wayne County, Hatfield Bottom, and McDowell County, elements of the Levisa and Tug Forks of the Big Sandy River and Upper Cumberland River project in West Virginia, \$11,350,000; and

West Virginia and Pennsylvania Flood Control, West

Virginia and Pennsylvania, \$750,000:

Provided, That the Secretary of the Army is directed to incorporate the economic analyses for the Green Ridge and Plot sections of the Lackawanna River, Scranton, Pennsylvania, project with the economic analysis for the Albright Street section of the project, and to costshare and implement these combined sections as a single project with no separable elements, except that each section may be undertaken individually when the non-Federal sponsor provides the applicable local cooperation requirements: *Provided further*, That any funds heretofore appropriated and made available in Public Law 103-126 for projects associated with the restoration of the Lackawanna River Basin Greenway Corridor, Pennsylvania, may be utilized by the Secretary of the Army in carrying out other projects and activities on the Lackawanna River in Pennsylvania: Provided further, That the Secretary of the Army is directed to use \$4,500,000 of the funds appropriated herein to implement section 211(f)(6) of Public Law 104-303 (110 Stat. 3683) and to reimburse the non-Federal sponsor a portion of the Federal share of project construction costs for the flood control components comprising the Brays Bayou element of the project for flood control, Buffalo Bayou and tributaries, Texas: Provided further, That the navigation project for Cook Inlet Navigation, Alaska, authorized by Section 101(b)(2) of Public Law 104-303 is modified to authorize the Secretary of the Army, acting through the Chief of Engineers, to construct the project at a total cost of \$12,600,000 with an estimated first Federal cost of \$9,450,000 and an estimated first non-Federal cost of \$3,150,000: Provided further, That the flood control project for West Sacramento, California, authorized by Section 101(4) of Public Law 102-580 is modified to authorize the Secretary of the Army, acting through the Chief of Engineers, to construct the project at a total cost of \$32,900,000 with an estimated first Federal cost of \$24,700,000 and an estimated first non-Federal cost of \$8,200,000: Provided further, That the flood control project for Sacramento River, Glenn-Colusa Irrigation District, California, authorized by Section 2 of the Act entitled "An Act to provide for the control of floods of the Mississippi River and the Sacramento River, and for other purposes", approved March 1, 1917 (39 Stat. 949), is modified to authorize the Secretary of the Army, acting through the Chief of Engineers, to construct the project at CORPS OF ENGINEERS

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a total cost of \$20,700,000 with an estimated first Federal cost of \$15,570,000 and an estimated first non-Federal cost of \$5,130,000: Provided further, That the Secretary of the Army, acting through the Chief of Engineers, is directed to use \$4,000,000 provided herein to construct bluff stabilization measures at authorized locations for Natchez Bluff, Mississippi, at a total estimated cost of \$26,065,000 with an estimated first Federal cost of \$19,549,000 and an estimated first non-Federal cost of \$6,516,000 and to award continuing contracts, which are not to be considered fully funded: Provided further, That the Secretary of the Army, acting through the Chief of Engineers, may use up to \$5,000,000 of the funding appropriated herein for construction of an emergency outlet from Devils Lake, North Dakota, to the Sheyenne River, except that funds shall not become available unless the Secretary of the Army determines that an emergency (as defined in section 102 of the Robert T. Stafford Disaster Relief and Emergency Assistance Act (42 U.S.C. 5122)) exists with respect to the emergency need for the outlet and reports to Congress that the construction is technically sound, economically justified, and environmentally acceptable and in compliance with the National Environmental Policy Act of 1969 (42 U.S.C. 4321 et seq.): Provided further, That the economic justification for the emergency outlet shall be prepared in accordance with the principles and guidelines for economic evaluation as required by regulations and procedures of the Army Corps of Engineers for all flood control projects, and that the economic justification be fully described, including the analysis of the benefits and costs, in the project plan documents: Provided further, That the plans for the emergency outlet shall be reviewed and, to be effective, shall contain assurances provided by the Secretary of State, after consultation with the International Joint Commission, that the project will not violate the requirements or intent of the Treaty Between the United States and Great Britain Relating to Boundary Waters Between the United States and Canada, signed at Washington January 11, 1909 (36 Stat. 2448; TS 548) (commonly known as the "Boundary Waters Treaty of 1909"): Provided further, That the Secretary of the Army shall submit the final plans and other documents for the emergency outlet to Congress: Provided further, That no funds made available under this Act or any other Act for any fiscal year may be used by the Secretary of the Army to carry out the portion of the feasibility study of the Devils Lake Basin, North Dakota, authorized under the Energy and Water Development Appropriations Act, 1993 (Public Law 102-377), that addresses the needs of the area for stabilized lake levels through inlet controls, or to otherwise study any facility or carry out any activity that would permit the transfer of water from the Missouri River Basin into Devils Lake: Provided further, That, the Secretary of the Army, acting through the Chief of Engineers, is directed to transfer remaining General Investigations funds previously appropriated for the Juniata River, Pennsylvania, study and Mussers Dam, Pennsylvania, project to Construction, General for use in equal amounts at Broad Top/Coaldale, Bedford County, Pennsylvania, and Mont Alto Borough, Franklin County, Pennsylvania, which are part of the South Central Pennsylvania Environment Improvement Program.] (Energy and Water Development Appropriations Act, 1999.)

## Program and Financing (in millions of dollars)

Identificat	ion code 96–3122–0–1–301	1998 actual	1999 est.	2000 est.
Ob	ligations by program activity:			
	Direct program:			
	Navigation projects:			
	Channels and harbors:			
00.04	Projects specifically authorized by Congress	150	293	265
00.05	Projects not specifically authorized by Con-			
	gress	11	12	4
00.06	Dredged Material Disposal Facilities		4	17
00.09	Locks and dams	142	162	85
	Beach erosion control projects:			
00.12	Projects specifically authorized by Congress	88	82	31
00.13	Projects not specifically authorized by Congress	5	7	2
	Flood control projects:			
	Local protection:			
00.16	Projects specifically authorized by Congress	503	449	380
00.17	Projects not specifically authorized by Con-			
	gress	27	35	23
00.18	Emergency streambank and shoreline protec-			
	tion	9	10	7
00.22	Reservoirs	16	11	10
00.25	Multiple-purpose power projects	114	5	11

	Major rehabilitation and dam safety assurance			
00.27	projects: Navigation	16	20	13
00.27	Flood control	21	24	17
00.29	Multiple-purpose power projects	40	44	46
00.33 00.34	Employees' compensation Environmental Projects	16	17 184	17 240
00.34	Project modification for environmental restoration	17	20	7
00.36	Aquatic plant control	5	3	3
00.37 00.39	Aquatic Ecosystems Beneficial Uses of Dredged Material	1	2	4 1
09.00	Reimbursable Program	384	350	350
10.00	Total new obligations	1,565	1,738	1,533
	udgetary resources available for obligation:			
21.40 22.00	Unobligated balance available, start of year	641 1,682	758 1,738	758 1.535
22.00	New budget authority (gross)	1,002	1,/30	1,000
23.90	Total budgetary resources available for obligation	2,323	2,496	2,293
23.95 24.40	Total new obligations	1,565 758	- 1,738 758	- 1,533 760
24.40	Unubligated balance available, end of year	730	736	700
N	ew budget authority (gross), detail:  Current:			
40.00	AppropriationPermanent:	1,396	1,388	1,185
	Spending authority from offsetting collections:			
	Offsetting collections (cash):			
68.00 68.00	Offsetting collections (cash)	207	273 4	295
68.00	Offsetting collections Harbor Maint. Trust Offsetting collections Inland Waterways Trust	79	73	55
00.00				
68.90	Spending authority from offsetting collections (total)	286	350	350
70.00	Tabal and had a subback (see a)	1.000	1 720	1.525
70.00	Total new budget authority (gross)	1,682	1,738	1,535
	hange in unpaid obligations:			
72.40	Unpaid obligations, start of year: Obligated balance,	070	150	202
73.10	start of year	- 278 1,565	- 159 1,738	- 203 1,533
73.20	Total outlays (gross)	-1,446	-1,782	-1,616
74.40	Unpaid obligations, end of year: Obligated balance, end of year	<b>-159</b>	- 203	- 286
	-			
86.90	outlays (gross), detail: Outlays from new current authority	797	833	711
86.93	Outlays from current balances	363	599	555
86.97	Outlays from new permanent authority	286	350	350
87.00	Total outlays (gross)	1.446	1.782	1,616
0	ffsets: Against gross budget authority and outlays:			
	Offsetting collections (cash) from:			
00.00	Federal sources:	007	070	205
88.00 88.00	Offsetting government collections Inland Waterways Trust		- 273 - 73	- 295 - 55
88.00	Harbor Maint. Trust		-4	
88.90	Total, offsetting collections (cash)		- 350	- 350
	<u> </u>			
89.00	et budget authority and outlays:  Budget authority	1,396	1,388	1,185
90.00	Outlays	1,160	1,432	1,266
	Summary of Budget Authority	and Outlays		
	(in millions of dollars)	-		
	d/requested:	1998 actual	1999 est.	2000 est.
	get Authority	1,396	1,388	1,185
	aystive proposal, not subject to PAYGO:	1,160	1,432	1,266
Bud	get Authority			
Outl	ays			
Total:				
	get Authority	1,396	1,388	1,185
UUTI	ays	1,160	1,432	1,266

Funds are requested for construction, rehabilitation and related activity for water resources development projects having navigation, flood control, water supply, hydroelectric, and

#### CONSTRUCTION, GENERAL—Continued

other attendant benefits to the Nation. Funding is included for new construction projects consistent with maintaining existing infrastructure, continuing development of the Nation's ports and selected environmental and flood damage reduction projects. The major rehabilitation projects for inland and coastal waterways will derive one-half of the funding from the Inland Waterway Trust Fund. Funds to be derived from the proposed Harbor Services Fund (HSF) will be applied to cover the Federal share of Corps of Engineers port construction activities.

The Budget proposes a new Corps of Engineers program, Challenge 21: Riverine Ecosystem Restoration and Flood Hazard Mitigation, to encourage creation of non-structural flood control projects that protect and restore flood plain ecosystems while reducing flood hazards. This program is part of the Administration's Clean Water Action Plan.

Funding is also included for the restoration of the Kissimmee River in Florida and for the Poplar Island Restoration project in Maryland. The budget also includes continued funding for juvenile fish mitigation in the Columbia River Basin including funding of passage facilities at six Corps of Engineers hydroelectric dams on the mainstem Columbia and Snake Rivers and funding to support Corps activities in response to the determination that certain Snake River Salmon species are threatened and endangered. The Department of the Interior's National Park Service will transfer funds to the Corps of Engineers for work it accomplishes under authority of the Everglades National Park Protection and Expansion Act. (16 U.S.C. Sect. 410-8). Funding is included for three ongoing environmental programs: Aquatic Ecosystem Restoration (Section 206), Beneficial Uses of Dredged Material (Section 204), and Everglades and South Florida Ecosystem Restoration (Section 528).

Funding is provided for the Continuing Authorities Program (projects which do not require specific legislation) which includes flood control (Section 205) projects, emergency streambank and shoreline protection (Section 14) projects, beach erosion control (Section 103) projects, mitigation of shore damages (Section 111) projects, navigation (Section 107) projects, and snagging and clearing (Section 208) projects.

Object Classification (in millions of dollars)

Identific	cation code 96-3122-0-1-301	1998 actual	1999 est.	2000 est.
	Direct obligations:			
	Personnel compensation:			
11.1	Full-time permanent	124	124	124
11.3	Other than full-time permanent	10	10	10
11.5	Other personnel compensation	7	7	
11.7	Military personnel	3	3	
11.9	Total personnel compensation	144	144	144
12.1	Civilian personnel benefits	30	29	30
12.2	Accrued retirement	1	1	
12.2	Other personnel	2	2	
21.0	Travel and transportation of persons	6	10	1
23.1	Rental payments to GSA	7	11	1
23.3	Communications, utilities, and miscellaneous	3	5	
24.0	Printing and reproduction	3	5	
25.1	Advisory and assistance services	65	90	9
25.2	Other services	486	594	38
25.3	Purchase of goods and services from Government			
	accounts	30	40	4
25.5	Research and development contracts	4	6	
26.0	Supplies and materials	9	12	1
31.0	Equipment	12	16	1
32.0	Land and structures	379	423	42
99.0	Subtotal, direct obligations	1,181	1,388	1,183
99.0	Reimbursable obligations	384	350	350
99.9	Total new obligations	1,565	1,738	1,533

#### **Personnel Summary**

Identification code 96-3122-0-1-301	1998 actual	1999 est.	2000 est.
Direct: 1001 Total compensable workyears: Full-time equivalent employment	3.539	3.429	3.357
Reimbursable: 2001 Total compensable workyears: Full-time equivalent	917	1.131	1.131

# CONSTRUCTION, GENERAL (Legislative proposal, not subject to PAYGO)

#### Program and Financing (in millions of dollars)

Identific	ration code 96–3122–2–1–301	1998 actual	1999 est.	2000 est.
	lew budget authority (gross), detail: Appropriation			<b>– 258</b>
	ices Fund			258
43.00	Appropriation (total)			
89.00 90.00	let budget authority and outlays: Budget authority Outlays			

#### OPERATION AND MAINTENANCE, GENERAL CONSOLIDATED PROGRAM

[Budget authority in millions of dollars]

	1998 actual	1999 est.	2000 est.
Operation and maintenance, general:			
Direct program:			
General fund	1,312	1,717	1,107
Special recreation user fees	36	36	36
Harbor Maintenance Trust Fund	497		
Harbor Services Fund			693
Reimbursable program	-30	35	35
Emergency Supplemental	105	100	
Rivers and harbors contributed funds (permanent appro-			
priation)	10	8	9
Bonneville Power Administration transfers		106	107
Total budget authority	1,930	2,002	1,987

## OPERATION AND MAINTENANCE, GENERAL

For expenses necessary for the preservation, operation, maintenance, and care of existing river and harbor, flood control, and related works, including such sums as may be necessary for the maintenance of harbor channels provided by a State, municipality or other public agency, outside of harbor lines, and serving essential needs of general commerce and navigation; surveys and charting of northern and northwestern lakes and connecting waters; clearing and straightening channels; and removal of obstructions to navigation, [\$1,653,252,000] \$1,835,900,000, to remain available until expended, of which \$692,900,000 shall be derived only from the Harbor Services Fund; and of which such sums as become available from the special account established by the Land and Water Conservation Act of 1965, as amended (16 U.S.C. 460l), may be derived from that account for construction, operation, and maintenance of outdoor recreation facilities. From total amounts provided, \$837,000 is for measurement of Lake Michigan diversions pursuant to section 1142a of Public Law 99-662. [, and of which \$4,200,000 is provided for repair of Chickamauga Lock, Tennessee: Provided, That no funds, whether appropriated, contributed, or otherwise provided, shall be available to the United States Army Corps of Engineers for the purpose of acquiring land in Jasper County, South Carolina, in connection with the Savannah Harbor navigation project: Provided further, That the Secretary of the Army, acting through the Chief of Engineers, is directed to undertake authorized maintenance and repairs on the Allegheny River, Pennsylvania, project, using \$6,000,000 of funds provided under this heading in Public Law 105-62 for extending the navigation channel on the Allegheny River, Pennsylvania, project to provide passenger boat access to the Kittanning, Pennsylvania, Riverfront Park.] (Energy and Water Development Appropriations Act, 1999.)

CORPS OF ENGINEERS—Continued Federal Funds—Continued 905

CORPS OF ENGINEERS			
Unavailable Collections (in milli	ons of dollar	rs)	
Identification code 96–3123–0–1–300	1998 actual	1999 est.	2000 est.
Balance, start of year: 01.99 Balance, start of year—Special Rec. User Fees and Harbor Maint. Trust			
Receipts: 02.01 Special recreation use fees	36	36	30
05.01 Operation and maintenance, general			
Note.—The receipts shown in this schedule are on deposit in Truser fees".	reasury account	96-5007, "Spec	ial Recreation
Program and Financing (in milli	ions of dolla	rs)	
Identification code 96–3123–0–1–300	1998 actual	1999 est.	2000 est.
Obligations by program activity: Direct program: Operation and maintenance projects:			

	bligations by program activity: Direct program:			
	Operation and maintenance projects:			
	Navigation projects:			
00.01	Channels and harbors	702	626	706
00.02	Locks and dams	346	332	371
00.05	Flood control projects: Reservoirs	321	310	332
00.05	Channel improvements, inspections, and mis-	321	310	332
00.00	cellaneous maintenance	21	21	20
00.09	Multiple-purpose power projects	413	415	357
00.91	Total operation and maintenance projects Miscellaneous items:	1,803	1,704	1,786
01.01	Protection of navigation	46	38	40
01.02	National emergency preparedness	5	6	6
01.05	Special programs to improve operation and maintenance	10	5	4
01.91	Total miscellaneous items	61	49	50
	Total IIIIscenaneous Items			50
01.92	Total direct program	1,864	1,753	1,836
09.00	Reimbursable Program Activity	21	35	35
10.00	Total new obligations	1,885	1,788	1,871
D	udgetary resources available for obligation:			
ם 21.40	Unobligated balance available, start of year	176	105	105
22.00	New budget authority (gross)	1,815	1,788	1,871
00.00		1.001	1 000	1.070
23.90	Total budgetary resources available for obligation	1,991	1,893	1,976
23.95 24.40	Total new obligations Unobligated balance available, end of year	1,885 105	1,788 105	- 1,871 105
24.40	Unudigated balance available, end of year	103	103	103
N	ew budget authority (gross), detail: Current:			
40.00	Appropriation	1,312	1,717	1,800
40.20	Appropriation (special fund, definite)	36	36	36
43.00	Appropriation (total)	1,348	1,753	1,836
	Permanent: Spending authority from offsetting collections: Offsetting collections (cash):			
68.00	Offsetting collections other Federal agencies	-30	35	35
68.00	Offsetting collections Harbor Maint. Trust	407	······	
68.90	Spending authority from offsetting collections			
	(total)	467	35	35
70.00	Total new budget authority (gross)	1,815	1,788	1,871
•	hange in unpaid obligations:			
·	Unpaid obligations, start of year:			
72.40	Obligated balance, start of year	166	257	371
72.95	From Federal sources: Receivables and unpaid, un-			
	filled orders	33	33	33
72.99	Total unpaid obligations, start of year	199	290	404
	Total new obligations	1,885	1,788	1,871
	Total outlays (gross)	-1,794	-1,674	-1,850
73.10			•	,
73.10 73.20	Unpaid obligations, end of year:			
73.10 73.20 74.40	Obligated balance, end of year	257	371	392
73.10 73.20 74.40	Obligated balance, end of yearFrom Federal sources: Receivables and unpaid, un-			
73.10 73.20 74.40 74.95	Obligated balance, end of year	257	371	392
73.10 73.20 74.40	Obligated balance, end of yearFrom Federal sources: Receivables and unpaid, un-			
73.10 73.20 74.40 74.95 74.99	Obligated balance, end of year From Federal sources: Receivables and unpaid, un- filled orders	33	33	33

86.93	Outlays from current balances	314	315	429
86.97	Outlays from new permanent authority	467	35	35
87.00	Total outlays (gross)	1,794	1,674	1,850
0	ffsets:			
	Against gross budget authority and outlays:			
	Offsetting collections (cash) from:			
	Federal sources:			
88.00	Harbor Maintenance Trust Fund	<b>- 497</b>		
88.00	Other Federal sources	30	<u>-35</u>	<b>- 35</b>
88.90	Total, offsetting collections (cash)	<b>-467</b>	-35	<b>-35</b>
N	et budget authority and outlays:			
89.00	Budget authority	1,348	1,753	1,836
90.00	Outlays	1,326	1,639	1,815
		,	,	

## Summary of Budget Authority and Outlays

(in millions of dollars)			
Enacted/requested:	1998 actual	1999 est.	2000 est.
Budget Authority	1,348	1,753	1,836
Outlays	1,327	1,639	1,815
Legislative proposal, not subject to PAYGO:			
Budget Authority			
Outlays			
Total:			
Budget Authority	1,348	1,753	1,836
Outlays	1,327	1,639	1,815

Funds are requested for operation, maintenance, and related activities of the Corps of Engineers at the navigation, flood control and multiple purpose projects for which it is responsible. Work to be accomplished consists of dredging, repair, and operation of structures and other facilities, including recreation facilities, all as authorized in the various Rivers and Harbors and Flood Control Acts. Related activities include aquatic plant control, monitoring of completed coastal projects, removal of sunken vessels, and the collection of domestic waterborne commerce statistics. This request also includes funds for National Emergency Preparedness as directed in Executive Order 11490. Funds to be derived from the proposed Harbor Services Fund (HSF) will be applied to cover 100 percent of eligible harbor maintenance costs, plus up to \$1 million for payment of expenses of administration incurred by the Army Corps of Engineers related to HSF.

In accordance with Section 2406 of the National Energy Policy Act of 1992 (P.L. 102-486), the Secretary of the Army entered into an agreement with the Bonneville Power Administration (BPA) for direct funding of hydropower activities in the Pacific Northwest beginning in FY 1999.

Object Classification (in millions of dollars)

	·			
Identifi	cation code 96-3123-0-1-300	1998 actual	1999 est.	2000 est.
	Direct obligations:			
	Personnel compensation:			
11.1	Full-time permanent	482	508	511
11.3	Other than full-time permanent	57	60	61
11.5	Other personnel compensation	31	32	32
11.7	Military personnel	1	1	1
11.9	Total personnel compensation	571	601	605
12.1	Civilian personnel benefits	122	128	131
13.0	Benefits for former personnel	3	3	3
21.0	Travel and transportation of persons	22	22	22
22.0	Transportation of things	3	3	3
23.1	Rental payments to GSA	18	18	18
23.2	Rental payments to others	3	3	3
23.3	Communications, utilities, and misc. chgs	27	27	27
24.0	Printing and reproduction	6	6	6
25.1	Advisory and assistance services	8	8	8
25.2	Other services	623	580	576
25.3	Goods and services from Government accounts	170	117	176
25.4	Operation and maintenance of facilities	9	9	10
25.5	Research and development contracts	3	3	3
26.0	Supplies and materials	108	85	90
31.0	Equipment	25	20	20
32.0	Land and structures	138	115	130

#### OPERATION AND MAINTENANCE, GENERAL—Continued

#### Object Classification (in millions of dollars)—Continued

Identifi	cation code 96-3123-0-1-300	1998 actual	1999 est.	2000 est.
42.0	Insurance claims and indemnities	5	5	5
99.0 99.0	Subtotal, direct obligations Reimbursable obligations	1,864 21	1,753 35	1,836 35
99.9	Total new obligations	1,885	1,788	1,871

### **Personnel Summary**

Identification code 96–3123–0–1–300	1998 actual	1999 est.	2000 est.
Direct: 1001 Total compensable workyears: Full-time equivalent	13.261	13.587	13.332
Reimbursable: 2001 Total compensable workyears: Full-time equivalent employment	62	10,007	10,002

# OPERATION AND MAINTENANCE, GENERAL (Legislative proposal, not subject to PAYGO)

#### Program and Financing (in millions of dollars)

Identifica	ation code 96-3123-2-1-300	1998 actual	1999 est.	2000 est.
N	ew budget authority (gross), detail:			
40.00	Appropriation			-693
40.25	Appropriation (special fund, indefinite) Harbor Serv-			
	ices Fund			693
40.00				
43.00	Appropriation (total)			
N	et budget authority and outlays:			
89.00	Budget authority			
90.00	Outlays			

## REGULATORY PROGRAM

For expenses necessary for administration of laws pertaining to regulation of navigable waters and wetlands, [\$106,000,000] \$117,000,000, to remain available until expended: Provided, That the Secretary may establish and collect reasonable fees to provide a partial recovery of the Federal costs incurred in implementing this program, which shall be credited to this account as offsetting collections and shall be transferred to the General Fund of the Treasury. (Energy and Water Development Appropriations Act, 1999.)

## Program and Financing (in millions of dollars)

Identific	ation code 96-3126-0-1-301	1998 actual	1999 est.	2000 est.
0	bligations by program activity:			
00.01	Permit evaluation	80	80	85
00.03	Enforcement	22	21	24
00.05	Studies	1	2	3
00.06	Administrative Appeals		1	2
00.07	Environmental impact statements	2	2	3
10.00	Total new obligations	105	106	117
В	udgetary resources available for obligation:			
21.40	Unobligated balance available, start of year	3	4	4
22.00	New budget authority (gross)	106	106	117
23.90	Total budgetary resources available for obligation	109	110	121
23.95	Total new obligations	-105	-106	-117
24.40	Unobligated balance available, end of year	4	4	4
N	ew budget authority (gross), detail:			
	Current:			
40.00	Appropriation	106	106	117

Change in unpaid obligations:           72.40 Unpaid obligations, start of year: Obligated balance, start of year         3         4         1           73.10 Total new obligations         105         106         117           73.20 Total outlays (gross)         -104         -109         -116           74.40 Unpaid obligations, end of year: Obligated balance, end of year         4         1         2           Outlays (gross), detail:           86.90 Outlays from new current authority         98         101         111           86.93 Outlays from current balances         6         8         5           87.00 Total outlays (gross)         104         109         116           Offsets:           Against gross budget authority and outlays:           88.40 Offsetting collections (cash) from: Non-Federal		Permanent:			
68.27       Capital transfer to general fund       — 7         68.90       Spending authority from offsetting collections (total)       — 106       106       117         Change in unpaid obligations:         72.40       Unpaid obligations, start of year: Obligated balance, start of year       3       4       1         73.10       Total new obligations       105       106       117         73.20       Total outlays (gross)       — 104       — 109       — 116         74.40       Unpaid obligations, end of year: Obligated balance, end of year       4       1       2         Outlays (gross), detail:         86.90       Outlays from new current authority       98       101       111         86.93       Outlays from current balances       6       8       5         87.00       Total outlays (gross)       104       109       116         Offsets:         Against gross budget authority and outlays:         88.40       Offsetting collections (cash) from: Non-Federal sources       — 7         Net budget authority and outlays:         89.00       Budget authority and outlays:	CO 00				7
Spending authority from offsetting collections (total)					
(total)         T0.00 Total new budget authority (gross)       106       106       117         Change in unpaid obligations:         72.40 Unpaid obligations, start of year: Obligated balance, start of year       3       4       1         73.10 Total new obligations       105       106       117         73.20 Total outlays (gross)       -104       -109       -116         74.40 Unpaid obligations, end of year: Obligated balance, end of year       4       1       2         Outlays (gross), detail:         86.90 Outlays from new current authority       98       101       111         86.93 Outlays from current balances       6       8       5         87.00 Total outlays (gross)       104       109       116         Offsets:         Against gross budget authority and outlays:         88.40 Offsetting collections (cash) from: Non-Federal sources       -7         Net budget authority and outlays:         89.00 Budget authority and outlays:           89.00 Budget authority authority       106       106       110	00.27	Capital transfer to general fund			-/
Change in unpaid obligations:           72.40 Unpaid obligations, start of year: Obligated balance, start of year	68.90				
72.40 Unpaid obligations, start of year: Obligated balance, start of year         73.10 Total new obligations       105       106       117         73.20 Total outlays (gross)       -104       -109       -116         74.40 Unpaid obligations, end of year: Obligated balance, end of year       4       1       2         Outlays (gross), detail:         86.90 Outlays from new current authority       98       101       111         86.93 Outlays from current balances       6       8       5         87.00 Total outlays (gross)       104       109       116         Offsets:	70.00	Total new budget authority (gross)	106	106	117
Start of year					
73.10       Total new obligations       105       106       117         73.20       Total outlays (gross)       -104       -109       -116         74.40       Unpaid obligations, end of year: Obligated balance, end of year       4       1       2         Outlays (gross), detail:         86.90       Outlays from new current authority       98       101       111         86.93       Outlays from current balances       6       8       5         87.00       Total outlays (gross)       104       109       116         Offsets:	72.40		•		
73.20 Total outlays (gross)         —104         —109         —116           74.40 Unpaid obligations, end of year: Obligated balance, end of year         4         1         2           Outlays (gross), detail:           86.90 Outlays from new current authority         98         101         111           86.93 Outlays from current balances         6         8         5           87.00 Total outlays (gross)         104         109         116           Offsets:	70.10		-		_
74.40         Unpaid obligations, end of year: Obligated balance, end of year		9			
Outlays (gross), detail:   86.90   Outlays from new current authority   98   101   111		,	- 104	- 109	-116
86.90       Outlays from new current authority       98       101       111         86.93       Outlays from current balances       6       8       5         87.00       Total outlays (gross)       104       109       116         Offsets:	74.40		4	1	2
86.90       Outlays from new current authority       98       101       111         86.93       Outlays from current balances       6       8       5         87.00       Total outlays (gross)       104       109       116         Offsets:	0	utlays (gross), detail:			
86.93 Outlays from current balances			98	101	111
Offsets: Against gross budget authority and outlays: 88.40 Offsetting collections (cash) from: Non-Federal sources	86.93		6	8	5
Against gross budget authority and outlays:  88.40 Offsetting collections (cash) from: Non-Federal sources	87.00	Total outlays (gross)	104	109	116
88.40       Offsetting collections (cash) from: Non-Federal sources       — 7         Net budget authority and outlays:         89.00       Budget authority       106       106       110	0	ffsets:			
89.00 Budget authority	88.40	Offsetting collections (cash) from: Non-Federal			-7
89.00 Budget authority		at hudget outhority and outland			
			100	100	110
		9 ,			
		outlays	104	103	

This appropriation provides for costs incurred to administer laws pertaining to regulation of activities affecting U.S. waters, including wetlands, in accordance with the Rivers and Harbors Act of 1899, the Clean Water Act of 1977, and the Marine Protection, Research and Sanctuaries Act of 1972.

The requested increase is needed to improve program performance, protect important aquatic resources, broaden partnership with States and local communities through watershed planning efforts, and expand the opportunity for administrative appeals.

The Corps has not changed the regulatory program fee structure since 1977. The budget proposes to pursue reasonable changes that would reduce the fees paid by many applicants and increase recovery from commercial applicants. The amount of funding that this program requires is independent of any decisions concerning the fee structure. Revenues would reduce net Federal costs and be credited as offsetting collections, but would not be made available to the regulatory program for its use.

Object Classification (in millions of dollars)

Identifi	cation code 96-3126-0-1-301	1998 actual	1999 est.	2000 est.
	Personnel compensation:			
11.1	Full-time permanent	54	56	57
11.3	Other than full-time permanent	3	4	4
11.5	Other personnel compensation	2	2	2
11.9	Total personnel compensation	59	62	63
12.1	Civilian personnel benefits	12	13	13
21.0	Travel and transportation of persons	3	3	4
22.0	Transportation of things	1	1	1
23.1	Rental payments to GSA	3	3	3
23.3	Communications, utilities, and miscellaneous	2	2	3
24.0	Printing and reproduction	2	2	2
25.2	Other services	16	13	18
25.3	Purchase goods & svcs. fm Government accts	1	1	1
25.7	Operation and maintenance of equipment	2	2	3
26.0	Supplies and materials	2	2	3
31.0	Equipment	2	2	3
99.9	Total new obligations	105	106	117

907

#### Personnel Summary

Identification code 96-3126-0-1-301	1998 actual	1999 est.	2000 est.
1001 Total compensable workyears: Full-time equivalent employment	1,302	1,332	1,325

### FLOOD CONTROL AND COASTAL EMERGENCIES

[Budget authority in millions of dollars]

Flood Control and Coastal Emergencies: Direct program:	1998 actual	1999 est.	2000 est.
General fund	4		
Reimbursable program	803	100	100
Total budget authority	807	100	100

#### FLOOD CONTROL AND COASTAL EMERGENCIES

### Program and Financing (in millions of dollars)

Identific	ation code 96-3125-0-1-301	1998 actual	1999 est.	2000 est.
0	bligations by program activity:			
00.01	Direct program:	1.0	17	10
00.01 00.02	Disaster preparedness	16 36	17	19 35
	Emergency operations		20 25	4(
00.03	Rehabilitation	52 30	10	24
00.04 09.00	Advance Measures			
09.00	Reimbursable Program Activity	81	100	100
10.00	Total new obligations	215	172	218
	udgetary resources available for obligation:			
21.40	Unobligated balance available, start of year	511	1,103	1,03
22.00	New budget authority (gross)	807	100	100
22.00	Tabel budgeton account and label for abligation	1 210	1 000	1 101
23.90	Total budgetary resources available for obligation	1,318	1,203	1,13
23.95 24.40	Total new obligations Unobligated balance available, end of year	- 215 1,103	- 172 1,031	- 218 913
		1,100	1,001	
N	ew budget authority (gross), detail:  Current:			
40.00	Appropriation	4		
	Permanent:			
	Spending authority from offsetting collections:			
68.00	Offsetting collections other federal agencies	37	100	100
68.10	From Federal sources: Change in receivables			
	and unpaid, unfilled orders	766		
68.90	Spending authority from offsetting collections			
00.50	(total)	803	100	100
	(total)			
70.00	Total new budget authority (gross)	807	100	100
C	hange in unpaid obligations:			
70.40	Unpaid obligations, start of year:	117	000	007
72.40	Obligated balance, start of year	-117	<b>- 839</b>	- 827
72.95	From Federal sources: Receivables and unpaid, un-	000	000	000
	filled orders	226	992	992
72.99	Total unpaid obligations, start of year	109	153	165
73.10	Total new obligations	215	172	218
73.20	Total outlays (gross)	- 171	-160	- 114
70.20	Unpaid obligations, end of year:	1/1	100	117
74.40	Obligated balance, end of year	- 839	<b>- 827</b>	<b>-723</b>
74.95	From Federal sources: Receivables and unpaid, un-	000	027	720
74.55	filled orders	992	992	992
74.99	Total uppaid obligations and of year	153	165	269
	Total unpaid obligations, end of year	100	103	203
	utlays (gross), detail:	104	22	
86.93	Outlays from current balances	134	60	14
86.97	Outlays from new permanent authority	37	100	100
87.00	Total outlays (gross)	171	160	114
0	ffsets:			
	Against gross budget authority and outlays:			
88.00	Offsetting collections (cash) from: Federal sources	-37	-100	-100
88.95	From Federal sources: Change in receivables and			
	unpaid, unfilled orders	-766		
	et budget authority and outlays:			
89.00	Budget authority	4		

90.00	Outlays	134	60	14
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This activity provides for preparedness activities for all natural and technological disasters, flood fighting and rescue operations, and repair of flood control and Federal hurricane or shore protection works. It also provides for emergency supplies of clean water where the source has been contaminated and, in drought distressed areas, where adequate supplies of water are needed for consumption.

No new funding is required for this account in FY 2000. The balance of available funds in the account is expected to be sufficient to meet operational requirements.

#### Object Classification (in millions of dollars)

Identifi	ication code 96-3125-0-1-301	1998 actual	1999 est.	2000 est.
	Direct obligations:			
	Personnel compensation:			
11.1	Full-time permanent	13	5	5
11.3	Other than full-time permanent	1	1	1
11.5	Other personnel compensation	1	1	1
11.9	Total personnel compensation	15	7	7
12.1	Civilian personnel benefits	3	1	1
21.0	Travel and transportation of persons	1	1	2
22.0	Transportation of things	2	2	3
23.1	Rental payments to GSA	2	2	3
23.2	Rental payments to others	1	1	3
23.3	Communications, utilities, and miscellaneous			
	charges	2	2	3
24.0	Printing and reproduction	1	1	2
25.2	Other services	78	34	61
25.3	Purchases of goods and services from Government			
	accounts	2	2	3
25.7	Operation and maintenance of equipment	3	2	3
26.0	Supplies and materials	3	3	4
31.0	Equipment	3	3	4
32.0	Land and structures	17	11	19
99.0	Subtotal, direct obligations	133	72	118
99.0	Reimbursable obligations	82	100	100
99.9	Total new obligations	215	172	218
	Personnel Summary			
Identifi	ication code 96-3125-0-1-301	1998 actual	1999 est.	2000 est.
	Direct:			
1001	Total compensable workyears: Full-time equivalent employment	288	133	130
0001	T. I			

# FORMERLY UTILIZED SITES REMEDIAL ACTION PROGRAM [(INCLUDING TRANSFER OF FUNDS)]

15

Total compensable workyears: Full-time equivalent

2001

employment .

For expenses necessary to clean up [contaminated] contamination from sites throughout the United States [where] resulting from work [was] performed as part of the Nation's early atomic energy program, [\$140,000,000] *\$150,000,000*, to remain available until expended: Provided, That the [response actions by the] United States Army Corps of Engineers under this program shall [consist of] undertake the following functions and activities to be performed at eligible sites where remediation has not been completed: sampling and assessment of contaminated areas, characterization of site conditions, determination of the nature and extent of contamination, selection of the necessary and appropriate response actions as the lead Federal agency, [preparation of designation reports,] cleanup and closeout of sites, and any other functions and activities determined by the Chief of Engineers as necessary for [remediation] carrying out this program, including the acquisition of real estate interests where necessary, which may be transferred upon completion of remediation to the administrative jurisdiction of the Department of Energy. Provided further, That response actions by the United States Army Corps of Engineers under this program shall be subject to the [administrative, procedural, and regulatory provisions of the Comprehensive Environmental Response, Compensation and Liability Act (42 U.S.C. 9601

FORMERLY UTILIZED SITES REMEDIAL ACTION PROGRAM—Continued
[(INCLUDING TRANSFER OF FUNDS)]—Continued

et seq.), and the National Oil and Hazardous Substances Pollution Contingency Plan, 40 CFR, Chapter 1, Part 300: Provided further, That [, except as stated herein,] these provisions do not alter, curtail or limit the authorities, functions or responsibilities of other agencies under CERCLA or, except as stated herein, under the Atomic Energy Act (42 U.S.C. 2011 et seq.): Provided further, That any sums recovered under CERCLA [for response actions, or recovered] or other authority from a liable party, contractor, insurer, surety, or other person [to reimburse the United States Army Corps of Engineers] for any expenditures by the Army Corps of Engineers or the Department of Energy for response actions under the Formerly Utilized Sites Remedial Action Program shall be credited to [the] this account [used to fund response actions on eligible sites,] and will be available until expended for response action costs for any eligible site: Provided further, That the Secretary of Energy may exercise the authority of 42 U.S.C. 2208 to make payments in lieu of taxes for federallyowned property where Formerly Utilized Sites Remedial Action Program activities are conducted, regardless of which Federal agency has [acquired] administrative jurisdiction over the property and notwithstanding references to "the activities of the Commission" in 42 U.S.C. 2208[: Provided further, That the unexpended balances of prior appropriations provided for these activities in this Act or any previous Energy and Water Development Appropriations Act may be transferred to and merged with this appropriation account, and thereafter, may be accounted for as one fund for the same time period as originally enacted].

In addition, for the foregoing purposes, \$150,000,000 to become available on October 1, 2000, and to remain available until expended. (Energy and Water Development Appropriations Act, 1999.)

Program and Financing (in millions of dollars)

Identific	cation code 96-3130-0-1-053	1998 actual	1999 est.	2000 est.	2001 est.
0	Obligations by program activity:				
10.00	Total new obligations	158	140	150	150
В	Budgetary resources available for obliga- tion:				
21.40	Unobligated balance available, start of		_	_	,
22.00 22.22	year  New budget authority (gross)  Unobligated balance transferred from	140	5 140	5 150	150 150
	other accounts	23			
23.90	Total budgetary resources available				
	for obligation	163	145	155	155
23.95	Total new obligations	-158	-140	-150	-150
24.40	Unobligated balance available, end of				
	year	5	5	5	Ę
N	lew budget authority (gross), detail:				
40.00	Appropriation	140	140	150	150
C	Change in unpaid obligations:				
72.40	Unpaid obligations, start of year: Obli-				
	gated balance, start of year		87	58	62
73.10	Total new obligations	158	140	150	150
73.20	Total outlays (gross)	-71	-169	-146	-150
74.40	Unpaid obligations, end of year: Obli-				
	gated balance, end of year	87	58	62	62
0	Outlays (gross), detail:				
86.90	Outlays from new current authority	71	84	90	90
86.93	Outlays from current balances		85	56	60
87.00	Total outlays (gross)	71	169	146	150
N	let budget authority and outlays:				
89.00	Budget authority	140	140	150	150
03.00					

The Corps has certain responsibilities for the cleanup of certain low-level radioactive materials and mixed wastes, which are located mostly at sites contaminated as a result of the Nation's early atomic weapons development program.

Object Classification (in millions of dollars)

Identifi	cation code 96-3130-0-1-053	1998 actual	1999 est.	2000 est.	2001 est.
11.1	Personnel compensation: Full-time per-	-	7		
	manent	5	/	9	9
12.1	Civilian personnel benefits	1	1	2	2
25.2	Other services	132	115	119	119
25.3	Purchases of goods and services from				
	Government accounts	20	17	20	20
99.9	Total new obligations	158	140	150	150
	Personne	el Summary			
Identifi	cation code 96-3130-0-1-053	1998 actual	1999 est.	2000 est.	2001 est.

# GENERAL EXPENSES

97

140

140

140

Total compensable workyears: Full-time

equivalent employment .

For expenses necessary for general administration and related functions in the Office of the Chief of Engineers and offices of the Division Engineers; activities of the Coastal Engineering Research Board, the Humphreys Engineer Center Support Activity, the Water Resources Support Center, and headquarters support functions at the USACE Finance Center; \$148,000,000, to remain available until expended: *Provided*, That no part of any other appropriation provided in title of this Act shall be available to fund the activities of the Office of the Chief of Engineers or the executive direction and management activities of the division offices. (Energy and Water Development Appropriations Act, 1999.)

Program and Financing (in millions of dollars)

Identific	ation code 96-3124-0-1-301	1998 actual	1999 est.	2000 est.
0	bligations by program activity:			
	Executive direction and management:			
00.01	Office, Chief of Engineers	54	57	58
00.02	Division offices	71	70	71
00.02	Humphreys Engineer Center Support Activity	17	17	17
00.03	Water Resources Support Center	5	5	5
00.11	USACE Finance Center	1	1	1
00.12	USAGE Tilialice Genter			
10.00	Total new obligations	148	150	152
В	udgetary resources available for obligation:			
21.40	Unobligated balance available, start of year	13	13	11
22.00	New budget authority (gross)	148	148	148
23.90	Total budgetary resources available for obligation	161	161	159
23.95	Total new obligations	- 148	- 150	- 152
24.40	Unobligated balance available, end of year	13	11	7
	(			
40.00	lew budget authority (gross), detail: Appropriation	148	148	148
C	hange in unpaid obligations:			
72.40	Unpaid obligations, start of year: Obligated balance,			
	start of year	34	33	19
73.10	Total new obligations	148	150	152
73.20	Total outlays (gross)	-149	-164	-148
74.40	Unpaid obligations, end of year: Obligated balance,			
	end of year	33	19	23
0	utlays (gross), detail:			
86.90	Outlays from new current authority	116	118	118
86.93	Outlays from current balances	33	46	30
87.00	Total outlays (gross)	149	164	148
N	et budget authority and outlays:			
89.00	Budget authority	148	148	148
90.00	Outlays	149	164	148

*Executive direction and management.*—The Office, Chief of Engineers, and 8 division offices supervise work in 37 district offices.

Coastal Engineering Research Board.—The Board provides policy guidance, reviews and plans requirements for conduct-

CORPS OF ENGINEERS Continued Federal Funds—Continued Federal Federal Funds—Continued Federal F

ing coastal engineering research and development, and recommends research project priorities.

Humphreys Engineer Center Support Activity.—This support center provides administrative services for the Office, Chief of Engineers and other separate field operating activities to include personnel, logistics, and finance and accounting.

Water Resources Support Center.—This support center performs studies and analyses for meeting national objectives. It develops planning techniques for comprehensive management and development of the Nation's water resources.

United States Army Corps of Engineers Finance Center.— This center was established in 1996 in Memphis, Tennessee, to begin centralization of Corps finance and accounting activities. Seventeen Corps sites were consolidated in FY 1997, 24 sites will be consolidated in FY 1998, and the remaining 20 sites will be consolidated by July 1999.

#### Object Classification (in millions of dollars)

Identific	cation code 96-3124-0-1-301	1998 actual	1999 est.	2000 est.
	Personnel compensation:			
11.1	Full-time permanent	78	76	78
11.3	Other than full-time permanent	1	2	2
11.5	Other personnel compensation	2	2	2
11.7	Military personnel	3	5	5
11.9	Total personnel compensation	84	85	87
12.1	Civilian personnel benefits	15	16	16
12.2	Accrued retirement	1	2	2
13.0	Benefits for former personnel	1	2	2
21.0	Travel and transportation of persons	7	6	6
23.1	Rental payments to GSA	9	8	8
23.2	Rental payments to others	1	1	1
23.3	Communications, utilities, and miscellaneous	3	3	3
24.0	Printing and reproduction	1	1	1
25.2	Other services	15	17	17
25.3	Purchase goods & svcs. fm Government accts	8	7	7
26.0	Supplies and materials	1	1	1
31.0	Equipment	2	1	1
99.9	Total new obligations	148	150	152

#### Personnel Summary

Identification code 96–3124–0–1–301	1998 actual	1999 est.	2000 est.
1001 Total compensable workyears: Full-time equivalent employment	1,157	1,165	1,144

#### FLOOD CONTROL, MISSISSIPPI RIVER AND TRIBUTARIES CONSOLIDATED PROGRAM

[Budget authority in millions of do	ollars]		
Flood control, Mississippi River and tributaries:	1998 actual	1999 est.	2000 est.
Direct program:			
General fund	296	321	280
Emergency Supplemental	0	3	0
Rivers and harbors contributed funds (permanent appro-			
priation)	49	52	45
Total appropriation	345	376	325

FLOOD CONTROL, MISSISSIPPI RIVER AND TRIBUTARIES, ARKANSAS, ILLINOIS, KENTUCKY, LOUISIANA, MISSISSIPPI, MISSOURI, AND TENNESSEE

For expenses necessary for prosecuting work of flood control, and rescue work, repair, restoration, or maintenance of flood control projects threatened or destroyed by flood, as authorized by law (33 U.S.C. 702a, 702g-1), [\$321,149,000] \$280,000,000, to remain available until expended. (Energy and Water Development Appropriations Act, 1999.)

### Program and Financing (in millions of dollars)

Identifica	ation code 96-3112-0-1-301	1998 actual	1999 est.	2000 est.
00.01	bligations by program activity: General investigations Construction	5 164	5 178	5 165

00.05	Maintenance	131	141	110
10.00	Total new obligations	300	324	280
	udgetary resources available for obligation:			
21.40	Unobligated balance available, start of year	15	12	12
22.00	New budget authority (gross)	297	324	280
23.90	Total budgetary resources available for obligation	312	336	292
23.95	Total new obligations	- 300	<b>- 324</b>	- 280
24.40	Unobligated balance available, end of year	12	12	12
N	lew budget authority (gross), detail: Current:			
40.00	Appropriation	296	321	280
40.15	Appropriation (emergency)			
43.00	Appropriation (total)Permanent:	296	324	280
68.00	Spending authority from offsetting collections: Off-			
00.00	setting collections (cash)	1		
70.00	Total new budget authority (gross)	297	324	280
	hange in unpaid obligations: Unpaid obligations, start of year: Obligated balance,			
72.40	hange in unpaid obligations: Unpaid obligations, start of year: Obligated balance, start of year	69	56	70
72.40 73.10	hange in unpaid obligations: Unpaid obligations, start of year: Obligated balance, start of year Total new obligations	69 300	56 324	70 280
72.40 73.10 73.20	hange in unpaid obligations: Unpaid obligations, start of year: Obligated balance, start of year Total new obligations Total outlays (gross)	69	56	70 280
72.40 73.10	hange in unpaid obligations: Unpaid obligations, start of year: Obligated balance, start of year Total new obligations	69 300	56 324	70 280 — 291
72.40 73.10 73.20 74.40	hange in unpaid obligations:  Unpaid obligations, start of year: Obligated balance, start of year  Total new obligations  Total outlays (gross)  Unpaid obligations, end of year: Obligated balance, end of year	69 300 - 313	56 324 310	70 280 — 291
72.40 73.10 73.20 74.40	hange in unpaid obligations:  Unpaid obligations, start of year: Obligated balance, start of year  Total new obligations  Total outlays (gross)  Unpaid obligations, end of year: Obligated balance, end of year  utlays (gross), detail:	69 300 -313 56	56 324 - 310 70	70 280 – 291 59
72.40 73.10 73.20 74.40	hange in unpaid obligations: Unpaid obligations, start of year: Obligated balance, start of year Total new obligations Total outlays (gross) Unpaid obligations, end of year: Obligated balance, end of year  utlays (gross), detail: Outlays from new current authority	69 300 -313 56	56 324 -310 70	70 280 – 291 59
72.40 73.10 73.20 74.40 86.90 86.93	hange in unpaid obligations: Unpaid obligations, start of year: Obligated balance, start of year Total new obligations Total outlays (gross) Unpaid obligations, end of year: Obligated balance, end of year  utlays (gross), detail: Outlays from new current authority Outlays from current balances	69 300 -313 56	56 324 -310 70 243 67	70 280 – 291 59
72.40 73.10 73.20 74.40 0 86.90 86.93 86.97	hange in unpaid obligations:  Unpaid obligations, start of year: Obligated balance, start of year  Total new obligations  Total outlays (gross)  Unpaid obligations, end of year: Obligated balance, end of year  utlays (gross), detail:  Outlays from new current authority  Outlays from new permanent authority	69 300 -313 56	56 324 -310 70	70 280 – 291 59
72.40 73.10 73.20 74.40 0 86.90 86.93	hange in unpaid obligations: Unpaid obligations, start of year: Obligated balance, start of year Total new obligations Total outlays (gross) Unpaid obligations, end of year: Obligated balance, end of year  utlays (gross), detail: Outlays from new current authority Outlays from current balances	69 300 -313 56	56 324 -310 70 243 67	70 280 - 291 59 210 81
72.40 73.10 73.20 74.40 ———————————————————————————————————	hange in unpaid obligations:  Unpaid obligations, start of year: Obligated balance, start of year  Total new obligations  Total outlays (gross)  Unpaid obligations, end of year: Obligated balance, end of year  utlays (gross), detail:  Outlays from new current authority  Outlays from new permanent authority	69 300 -313 56	56 324 -310 70 243 67	70 280 - 291 59 210 81
72.40 73.10 73.20 74.40 ———————————————————————————————————	hange in unpaid obligations:  Unpaid obligations, start of year: Obligated balance, start of year  Total new obligations  Total outlays (gross)  Unpaid obligations, end of year: Obligated balance, end of year  utlays (gross), detail:  Outlays from new current authority  Outlays from new permanent authority  Total outlays (gross)	69 300 -313 56	56 324 -310 70 243 67	70 280 - 291 59 210 81
72.40 73.10 73.20 74.40 ———————————————————————————————————	hange in unpaid obligations:  Unpaid obligations, start of year: Obligated balance, start of year  Total new obligations  Total outlays (gross)  Unpaid obligations, end of year: Obligated balance, end of year  utlays (gross), detail:  Outlays from new current authority  Outlays from current balances  Outlays from new permanent authority  Total outlays (gross)	69 300 -313 56	56 324 -310 70 243 67	70 280 - 291 59 210 81
72.40 73.10 73.20 74.40 0 86.90 86.93 86.97 87.00	hange in unpaid obligations:  Unpaid obligations, start of year: Obligated balance, start of year  Total new obligations  Total outlays (gross)  Unpaid obligations, end of year: Obligated balance, end of year  utlays (gross), detail:  Outlays from new current authority  Outlays from current balances  Outlays from new permanent authority  Total outlays (gross)  Offsets:  Against gross budget authority and outlays:	69 300 -313 56 228 84 1 313	56 324 -310 70 243 67	70 280 - 291 59 210 81
72.40 73.10 73.20 74.40 0 86.93 86.93 87.00 0 88.845	hange in unpaid obligations:  Unpaid obligations, start of year: Obligated balance, start of year  Total new obligations  Total outlays (gross)  Unpaid obligations, end of year: Obligated balance, end of year  utlays (gross), detail:  Outlays from new current authority  Outlays from current balances  Outlays from new permanent authority  Total outlays (gross)   "ffsets:  Against gross budget authority and outlays:  Offsetting collections (cash) from: Offsetting governmental collections	69 300 -313 56 228 84 1 313	56 324 -310 70 243 67 	70 280 - 291 59 210 81
72.40 73.10 73.20 74.40 0 86.93 86.93 87.00 0 88.845	hange in unpaid obligations:  Unpaid obligations, start of year: Obligated balance, start of year  Total new obligations  Total outlays (gross)  Unpaid obligations, end of year: Obligated balance, end of year  utlays (gross), detail:  Outlays from new current authority  Outlays from current balances  Outlays from new permanent authority  Total outlays (gross)   ffsets:  Against gross budget authority and outlays:  Offsetting collections (cash) from: Offsetting gov-	69 300 -313 56 228 84 1 313	56 324 -310 70 243 67 	70 280 - 291 59 210 81

Funds are requested for planning, construction, and operation and maintenance activities associated with Mississippi River and tributaries water resources projects located in the lower Mississippi River Valley from Cape Girardeau, Missouri to the Gulf of Mexico.

Object Classification (in millions of dollars)

Identifi	cation code 96-3112-0-1-301	1998 actual	1999 est.	2000 est.
	Personnel compensation:			
11.1	Full-time permanent	58	62	62
11.3	Other than full-time permanent	2	3	3
11.5	Other personnel compensation	8	9	9
11.9	Total personnel compensation	68	74	74
12.1	Civilian personnel benefits	12	13	13
21.0	Travel and transportation of persons	5	5	5
23.1	Rental payments to GSA	3	3	3
23.3	Communications, utilities, and miscellaneous	3	3	3
24.0	Printing and reproduction	1	1	1
25.1	Advisory and assistance services	11	14	11
25.2	Other services	148	162	121
25.3	Purchase goods & svcs. fm Government	7	7	7
25.4	Operation and maintenance of facilities	1	1	1
26.0	Supplies and materials	5	5	5
31.0	Equipment	1	1	1
32.0	Land and structures	34	34	34
99.0	Subtotal, direct obligations	299	323	279
99.5	Below reporting threshold	1	1	1
99.9	Total new obligations	300	324	280

FLOOD CONTROL, MISSISSIPPI RIVER AND TRIBUTARIES, ARKANSAS, ILLINOIS, KENTUCKY, LOUISIANA, MISSISSIPPI, MISSOURI, AND TENNESSEE—Continued

### **Personnel Summary**

Identific	cation code 96-3112-0-1-301	1998 actual	1999 est.	2000 est.
1001	Total compensable workyears: Full-time equivale employment		1,600	1,550

#### HARBOR SERVICES FUND

## (Legislative proposal, not subject to PAYGO)

Contingent upon the enactment of authorizing legislation, the Secretary shall charge a fee to commercial vessel operators for use of Federal port channels and such fee shall be deposited in the Harbor Services Fund, to be available for appropriation for fiscal year 2001 for the operation and maintenance and construction of Federal channels, to remain available until expended: Provided, That upon enactment of such authorizing legislation, the amount appropriated from the General Fund for the Army Corps of Engineers, "Construction, General", and "Operation and Maintenance, General"; for the Saint Lawrence Seaway Development Corporation, "Operation and Maintenance"; and for Department of the Treasury, "Administration of Harbor Maintenance Trust Fund", shall be reduced by \$257,700,000, \$692,900,000, \$12,000,000, and \$3,000,000 respectively.

#### Unavailable Collections (in millions of dollars)

Identific	ation code 96-5456-0-2-301	1998 actual	1999 est.	2000 est.
	alance, start of year:			
01.99	Balance, start of year			
R	eceipts:			
02.03	Earnings on investments, legislative proposal not			
	subject to PAYGO			50
	User fees, legislative proposal, discretionary offset			966
02.05	Transfer from Harbor maintenance trust fund, legisla-			
	tive proposal not subject to PAYGO			1,847
02.99	Total receipts			2,863
	ppropriation:			2,000
05.04	Saint Lawrence Seaway Development Corporation, leg-			
				-12
05.05	islative proposal subject to PAYGO			-3
05.07	Army Corps of Engineers, construction, general, legis-			
	lative proposal not subject to PAYGO			<b>- 258</b>
05.08	Army Corps of Engineers, operations and mainte-			
	nance, legislative proposal not subject to PAYGO			-693
05.99	Subtotal appropriation			- 966
07.99	lotal balance, end of year			1,897

The March 31, 1998 decision by the Supreme Court in U.S. Shoe Corp. vs. The United States, found the Harbor Maintenance Tax (HMT) unconstitutional as applied to exports. Collection of the ad valorem tax on exports was halted on April 25, 1998. The HMT has also been the subject of questions raised by U.S. trading partners. The U.S. is currently engaged in consultations under the World Trade Organization Agreement regarding a claim by the European Union, Japan, Canada and Norway that the HMT violates the General Agreement on Tariffs and Trade.

The Administration believes an alternative mechanism is needed to replace the HMT as the funding source for maintaining Federal channel and harbor projects. Users of the network of U.S. ports served by Federal channel and harbor projects should continue to be responsible for the costs of ensuring a safe, reliable and efficient port system. The Administration also supports establishing a clear link between the amount of Federal revenue collected annually under the replacement fee mechanism and the amount annual Federal appropriations to ensure a safe and competitive system.

The Administration is proposing that the HMT be repealed and be replaced by a user fee (called the Harbor Services User Fee, or HSUF) that satisfies the Supreme Court's constitutionality test and is consistent with U.S. international obligations. It is important to note the proposed user fee will be formulated on a nationwide system basis so as to neither significantly alter the existing competitive balance among U.S. ports, nor measurably impact U.S. international and domestic trade.

The Administration believes that the HSUF should support the operation and maintenance (O&M) activities of the Corps of Engineers and the other O&M costs currently recovered from the existing Harbor Maintenance Trust Fund, and should also fund the Federal share of Corps of Engineers port construction activities, such as port deepening projects. Expanding the uses of fee revenues to include Federal port construction projects recognizes that the services provided by the U.S. port system require adequate and continual investment in new construction.

Revenue generated from the HSUF will be deposited into a new fund, the Harbor Services Fund (HSP). The Administration estimates that the annual average revenue needed to finance HSF activities during the next five years is approximately \$980 million per year. This is approximately the same total amount as would have been collected under the HMT prior to the Supreme Court's declaring the HMT unconstitutional.

In fiscal year 2000, the costs will be covered by transfers from the Harbor Maintenance Trust Fund to the Harbor Services Fund. Funds collected by the HSUF are projected to be sufficient to cover O&M and construction costs to be incurred in fiscal year 2001 and thereafter.

For further discussion of the treatment of the HSUF, please see Chapter 4 in the *Analytical Perspectives* volume of the FY 2000 Budget.

## PERMANENT APPROPRIATIONS

#### Unavailable Collections (in millions of dollars)

1998 actual	1999 est.	2000 est.
4	7	7
7	7	7
11	12	12
18	19	19
22	26	26
-15	-19	-19
7	7	7
	4 7 ———————————————————————————————————	4 7 7 7 11 12 18 19 22 26

# Program and Financing (in millions of dollars)

Identific	eation code 96-9921-0-2-999	1998 actual	1999 est.	2000 est.
0	Obligations by program activity:			
00.02	Maintenance and operation of dams and other im-			
	provements of navigable waters		24	10
00.03	Payments to States	7	7	7
10.00	Total new obligations	7	31	17
В	Budgetary resources available for obligation:			
21.40	Unobligated balance available, start of year	19	27	15
22.00	New budget authority (gross)	15	19	19
23.90	Total budgetary resources available for obligation	34	46	34
23.95	Total new obligations	<b>-7</b>	-31	- 17
24.40	Unobligated balance available, end of year	27	15	17

CORPS OF ENGINEERS—Continued
Federal Funds—Continued

	ew budget authority (gross), detail: Appropriation (special fund, indefinite)	15	19	19
C	hange in unpaid obligations:			
72.40	Unpaid obligations, start of year: Obligated balance,			
	start of year			12
73.10	Total new obligations		31	17
	Total outlays (gross)		-19	-19
74.40	Unpaid obligations, end of year: Obligated balance,			
	end of year		12	10
86.98	utlays (gross), detail: Outlays from permanent balances	7	19	19
	et budget authority and outlays:			
89.00	Budget authority	15	19	19
90.00	Outlays	7	19	19
Mair m	ution of budget authority by account: ntenance and operation of dams and other improve- nents of navigable waters  Total	8 7 15	12 7 19	12 7 19

Use of hydraulic mining debris reservoirs in California for other purposes.—Fees paid by Pacific Gas and Electric Company for use of the Englebright Dam, Yuba River, mine debris restraining works for hydropower generation are used for maintaining the works (33 U.S.C. 683).

Maintenance and operation of dams and other improvements of navigable waters.—The Corps' share of half the fees levied by the Federal Energy Regulatory Commission (FERC) for program and administration; private use of Federal property, incuding facilities and land; private construction and operation of water management and appurtenant facilities; and private benefit from headwater improvement by others; plus appropriated excess profits (except 100 percent of fees from Indian reservations, 100 percent of program administration costs, 12.5 percent of the balance, and 100 percent of fees paid for use of public lands and national forests) are used for construction, operation, and maintenance of Federal water management facilities (16 U.S.C. 810(a)).

Payments to States.—Three-fourths of the rent received from lease of Federal lands acquired for flood control, navigation, and allied purposes is paid to States incorporating project lands to compensate for lost tax base. (33 U.S.C. 701c–3).

Object Classification (in millions of dollars)

Identifi	cation code 96-9921-0-2-999	1998 actual	1999 est.	2000 est.
11.1	Personnel compensation: Full-time permanent	1	1	1
25.2	Other services	3	14	7
41.0	Grants, subsidies, and contributions	2	13	7
99.0	Subtotal, direct obligations	6	28	15
99.5	Below reporting threshold	1	3	2
99.9	Total new obligations	7	31	17

### Personnel Summary

Identification code 96–9921–0–2–999	1998 actual	1999 est.	2000 est.
1001 Total compensable workyears: Full-time equivalent employment	34	35	35

## **Intragovernmental funds:**

#### REVOLVING FUND

Using amounts available in the Revolving Fund, the Secretary of the Army is authorized to renovate office space in the General Accounting Office (GAO) headquarters building in Washington, D.C., for use by the Corps and GAO. [The Secretary is authorized to

enter into a lease with GAO to occupy such renovated space as appropriate, for the Corps' headquarters.] The Secretary shall ensure that the Revolving Fund is appropriately reimbursed from appropriations of the Corps' benefitting programs by collection each year of amounts sufficient to repay the capitalized cost of such renovation and through rent reductions or rebates from GAO. (Energy and Water Development Appropriations Act, 1999.)

Program and Financing (in millions of dollars)

Identific	ation code 96-4902-0-4-301	1998 actual	1999 est.	2000 est.
0	bligations by program activity:			
	Operating Expenses:			
09.01	Plant and equipment services	14	14	15
09.02	Warehousing (GPRA)	3	3	
09.03	Shop and facility services	1,511	1,520	1,520
09.04	General Administrative Services	1,437	1,425	1,427
09.09	Total operating expenses	2,965	2,962	2,965
	Capital Investment:			
09.20	Land and structures	17	28	18
09.21	Dredges		15	10
09.22	Other floasting plant	38	16	30
09.23	Land-based equipment	6	5	6
09.24	Tools, office furniture, and equipment	21	24	21
09.29	Total capital investment	82	88	85
	·			
10.00	Total new obligations	3,047	3,050	3,050
В	udgetary resources available for obligation:			
21.40	Unobligated balance available, start of year	527	519	519
22.00	New budget authority (gross)	3,039	3,050	3,050
22.00	Total budantas assume socilable for ablication	2.500	2.500	2.500
23.90	Total budgetary resources available for obligation	3,566	3,569	3,569
23.95	Total new obligations	- 3,047	-3,050	- 3,050
24.40	Unobligated balance available, end of year	519	519	519
N	ew budget authority (gross), detail:			
68.00	Spending authority from offsetting collections (gross):			
	Offsetting collections (cash)	3,039	3,050	3,050
r	hange in unpaid obligations:			
72.40	Unpaid obligations, start of year: Obligated balance,			
	start of year	128	231	241
73.10	Total new obligations	3,047	3.050	3.050
73.20	Total outlays (gross)	- 2,944	- 3,040	- 3,045
74.40	Unpaid obligations, end of year: Obligated balance,	- 2,344	- 3,040	- 3,040
74.40	end of year	231	241	246
<b>0</b> 86.97	utlays (gross), detail: Outlays from new permanent authority	2,944	3,040	3,045
	outlays from new permanent authority	2,544	3,040	3,040
0	ffsets:			
	Against gross budget authority and outlays:			
	Offsetting collections (cash) from:			
88.00	Federal sources	-3,023	-3,034	-3,034
88.40	Non-Federal sources	-16	-16	- 16
88.90	Total, offsetting collections (cash)	- 3,039	- 3,050	- 3,050
N	et budget authority and outlays:			
89.00	Budget authority			
90.00	Outlays	<b>- 95</b>	-10	<b>-</b> 5

The fund provides for the acquisition, operation, and maintenance of plant and equipment used in civil works functions; for temporary financing of services chargeable to civil appropriations; and for furnishing facilities and services for military functions of the Department of the Army, other governmental agencies and private persons, as authorized by law (33 U.S.C. 576).

Object Classification (in millions of dollars)

Identifi	dentification code 96-4902-0-4-301 1998 actual 1999 est. 2000 est.				
21.0	Travel and transportation of persons	19	23	23	
22.0	Transportation of things	1	1	1	
23.1	Rental payments to GSA	11	11	11	
23.2	Rental payments to others	1	1	1	
23.3	Communications, utilities, and miscellaneous charges	30	30	30	

## Intragovernmental funds—Continued

## REVOLVING FUND—Continued

## Object Classification (in millions of dollars)—Continued

Identifi	cation code 96-4902-0-4-301	1998 actual	1999 est.	2000 est.
24.0	Printing and reproduction	18	18	18
25.1	Advisory and assistance services	1	1	1
25.2	Other services	2,609	2,608	2,608
25.3	Purchases of goods and services from Government			
	accounts	143	143	143
25.7	Operation and maintenance of equipment	10	10	10
26.0	Supplies and materials	146	146	146
31.0	Equipment	39	39	39
32.0	Land and structures	17	17	17
42.0	Insurance claims and indemnities	1	1	1
44.0	Refunds	1	1	1
99.9	Total new obligations	3,047	3,050	3,050

#### Trust Funds

## INLAND WATERWAYS TRUST FUND

#### Unavailable Collections (in millions of dollars)

Identificatio	n code 20-8861-0-7-301	1998 actual	1999 est.	2000 est.
Bala	nce, start of year:			
01.99 Ba	alance, start of year	300	327	376
Rece	ipts:			
02.01 Tr	ansfer from general fund, Inland waterways revenue act taxes	91	102	105
02.02 In	terest and profits on investments in public debt securities	15	20	23
02.99	Total receipts	106	122	128
	otal: Balances and collectionsopriation:	406	449	504
	land waterways trust fund	<b>– 79</b>	<b>-73</b>	<b>- 55</b>
	tal balance, end of year	327	376	449

## Program and Financing (in millions of dollars)

Identific	cation code 20-8861-0-7-301	1998 actual	1999 est.	2000 est.
0	Obligations by program activity:			
10.00	Total obligations (object class 25.2)	82	73	55
В	Budgetary resources available for obligation:			
21.40	Unobligated balance available, start of year	293	290	290
22.00	New budget authority (gross)	79	73	55
23.90	Total budgetary resources available for obligation	372	363	345
23.95	Total new obligations	-82	-73	-55
24.40	Unobligated balance available, end of year	290	290	290
N	lew budget authority (gross), detail:			
40.26	Appropriation (trust fund, definite)	79	73	55
C	Change in unpaid obligations:			
72.40	Unpaid obligations, start of year: Obligated balance,			
	start of year	7	13	12
73.10	Total new obligations	82	73	55
73.20	Total outlays (gross)	<b>-76</b>	<b>- 74</b>	-58
74.40	Unpaid obligations, end of year: Obligated balance,			
	end of year	13	12	9
0	Outlays (gross), detail:			
86.90	Outlays from new current authority	64	62	47
86.93	Outlays from current balances	12	12	11
87.00	Total outlays (gross)	76	74	58
N	let budget authority and outlays:			
89.00	Budget authority	79	73	55
90.00	Outlays	76	74	58

Memorandum	(hon add)	antriac.

92.01 Total investments, start of year: U.S. securities: Par			
value	312	346	275
92.02 Total investments, end of year: U.S. securities: Par			
value	346	275	275

The Inland Waterways Trust Fund was established in accordance with the Inland Waterways Revenue Act of 1978, Public Law 95–502, and amended by the Water Resources Development Act of 1986, Public Law 99–662. Revenue is derived from taxes imposed on fuel for vessels engaged in commercial waterway transportation and investment interest and is used to pay one half of the construction and rehabilitation costs of specified inland waterway projects. See "Construction, General" for appropriations language.

## RIVERS AND HARBORS CONTRIBUTED FUNDS

#### Unavailable Collections (in millions of dollars)

Identification code 96-8862-0-7-301	1998 actual	1999 est.	2000 est.
Balance, start of year:			
01.99 Balance, start of year	. 101	101	101
Receipts:			
02.01 Contributions, rivers and harbors, other than port	t		
and harbor user fees, Corps of Engineers	. 264	281	251
04.00 Total: Balances and collections	. 365	382	352
Appropriation: 05.01 Rivers and harbors contributed funds	- 264	<b>- 281</b>	- 251
07.99 Total balance, end of year		101	101

#### Program and Financing (in millions of dollars)

Identific	ation code 96-8862-0-7-301	1998 actual	1999 est.	2000 est.
0	bligations by program activity:			
_	General investigations:			
00.01	Where required for an authorized Federal study	41	42	40
00.02	Where not required for an authorized Federal study	6	6	4
	Construction:	-	_	-
00.03	Where required for an authorized Federal project	159	159	129
00.04	Where not required for an authorized Federal			
	project	-1	14	24
	Flood control, Mississippi River and tributaries:			
00.05	Where required for an authorized feature	42	45	39
00.06	Where not required for an authorized Federal			
	project	7	7	6
	Maintenance:			
00.07	Where required for an authorized Federal project	3	2	3
80.00	Where not required for an authorized Federal			
	project	6	5	5
	Coastal Wetlands:			
00.09	Coastal wetlands restoration: Where required for			
	projects	1	1	1
10.00	Total new obligations	264	281	251
В	udgetary resources available for obligation:			
21.40	Unobligated balance available, start of year	116	116	116
22.00	New budget authority (gross)	264	281	251
	5 7.5			
23.90	Total budgetary resources available for obligation	380	397	367
23.95	Total new obligations	-264	-281	-251
24.40	Unobligated balance available, end of year	116	116	116
N	ew budget authority (gross), detail:			
60.27	Appropriation (trust fund, indefinite)	264	281	251
C	hange in unpaid obligations:			
72.40	Unpaid obligations, start of year: Obligated balance,			
	start of year	57	80	65
73.10	Total new obligations	264	281	251
73.20	Total outlays (gross)	-241	-296	-303
74.40	Unpaid obligations, end of year: Obligated balance,			
	end of year	80	65	13
0	utlays (gross), detail:			
86.97	Outlays from new permanent authority	70	109	140
86.98	Outlays from permanent balances	171	187	163

CORPS OF ENGINEERS—Continued
Trust Funds—Continued
913

87.00	Total outlays (gross)	241	296	303
89.00	et budget authority and outlays: Budget authority Outlays	264 240	281 296	251 303

Funds are contributed by non-Federal interests for expenditure on improvements of rivers and harbors. This includes cost sharing contributions under terms of agreements with non-Federal interests for study, design, construction and maintenance of authorized Federal projects as well as other non-Federal contributions for 100 percent of costs of other work.

#### Object Classification (in millions of dollars)

Identific	cation code 96-8862-0-7-301	1998 actual	1999 est.	2000 est.
	Personnel compensation:			
11.1	Full-time permanent	28	29	29
11.3	Other than full-time permanent	1	1	1
11.5	Other personnel compensation	1	1	1
11.9	Total personnel compensation	30	31	31
12.1	Civilian personnel benefits	7	7	7
23.1	Rental payments to GSA	1	1	1
23.3	Communications, utilities, and miscellaneous	1	1	1
25.1	Advisory and assistance services	2	2	2
25.2	Other services	124	134	115
25.3	Purchase goods & svcs. fm Government accts	12	12	10
25.5	Research and development contracts	3	3	3
25.7	Operation and maintenance of equipment	2	2	2
26.0	Supplies and materials	1	1	1
31.0	Equipment	1	1	1
32.0	Land and structures	79	84	75
99.0	Subtotal, direct obligations	263	279	249
99.5	Below reporting threshold	1	2	2
99.9	Total new obligations	264	281	251

## **Personnel Summary**

Identific	cation co	de 96–8862–0–	-7–301		1998 actual	1999 est.	2000 est.
1001		compensable ployment	,		788	790	780

#### HARBOR MAINTENANCE TRUST FUND

# Unavailable Collections (in millions of dollars)

Identific	ation code 96-8863-0-7-301	1998 actual	1999 est.	2000 est.
В	alance, start of year:			
01.99	Balance, start of year	1,106	1,246	1,847
R	eceipts:			
02.01	User fees	622	588	629
02.02	Earnings on investments	29	31	33
02.03	User fees, legislative proposal, discretionary offset			-629
02.04	Earnings on investments, legislative proposal not			
	subject to PAYGO			- 33
02.99	Total receipts	651	619	
04.00	Total: Balances and collections	1,757	1,865	1,847
Α	ppropriation:			
05.01	Saint Lawrence Seaway Development Corporation, op-			
	erations and maintenance	-11	-11	
05.02	Harbor maintenance fee collection, Treasury	-3	-3	
05.03	Army Corps of Engineers, operation and maintenance of commercial navigation harbors and administra-			
	tive cost	-497	<b>-4</b>	
05.04	Harbor maintenance trust fund, legislative proposal			
	not subject to PAYGO			-1,847
05.99	Subtotal appropriation	-511	-18	- 1,847
07.99	Total balance, end of year	1,246		

<b>Program and Financing</b> (in millions of dollars)	Program	and Financing	(in	millions	of	dollars)
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Identific	ation code 96-8863-0-7-301	1998 actual	1999 est.	2000 est.
0	bligations by program activity:			
10.00	Total obligations (object class 25.3)	497	4	
В	udgetary resources available for obligation:			
22.00	New budget authority (gross)	497	4	
23.95	Total new obligations	<b>-497</b>	-4	
N	ew budget authority (gross), detail:			
	Appropriation (trust fund, indefinite):			
40.27	Appropriation (trust fund, indefinite)—Operations			
	and maintenance	497		
40.27	Appropriation (trust fund, indefinite)—Construction	·	4	
43.00	Appropriation (total)	497	4	
C	hange in unpaid obligations:			
73.10	Total new obligations	497	4	
73.20	Total outlays (gross)	<b>-497</b>	-4	
0	utlays (gross), detail:			
86.90	Outlays from new current authority	497	4	
N	et budget authority and outlays:			
89.00	Budget authority	497	4	
90.00	Outlays	497	4	
M	lemorandum (non-add) entries:			
92.01	Total investments, start of year: U.S. securities: Par			
	value	1,167	1,275	
92.02	Total investments, end of year: U.S. securities: Par	1,275		

The Harbor Maintenance Trust Fund is established in accordance with the Harbor Maintenance Revenue Act of 1986 (Public Law 99–662, Title XIV, as amended). Revenue is derived from receipts from a 0.125 percent *ad valorem* user fee imposed upon commercial users of specified U.S. ports; Saint Lawrence Seaway tolls; and investment interest.

The Harbor Maintenance Revenue Act also authorized expenditures from the Trust Fund to finance up to 100 percent of Corps of Engineers' harbor operation and maintenance (O&M) costs, including O&M costs associated with Great Lakes navigational projects, and fully finance the operation and maintenance of the Saint Lawrence Seaway Development Corporation.

The North American Free Trade Agreement Implementation Act, Sec. 683 (Public Law 103–182), authorized payment of administrative expenses incurred by the Department of the Treasury, the Army Corps of Engineers, and the Department of Commerce related to administration of the harbor maintenance fee, but not to exceed \$5,000,000 for any fiscal year.

A summary judgment issued October 25, 1995, by the United States Court of International Trade in the case United States Shoe Corp. v. United States (Court No. 94–11–00668), found the Harbor Maintenance fee unconstitutional under the Export Clause of the Constitution (Article I, section 9, clause 5), and enjoined the Customs Service from collecting the fee.

The decision was affirmed by the Supreme Court on March 31, 1998. With the tax on exports no longer collected, revenues have been reduced by approximately 30 percent.

The Administration is proposing a Harbor Services User Fee to replace the Harbor Maintenance Tax. The legislative proposal will also establish the Harbor Services Fund into which collected fees will be deposited. The Harbor Services Fund will be funded in FY 2000 by transfer from the Harbor Maintenance Trust Fund.

#### HARBOR MAINTENANCE TRUST FUND

## (Legislative proposal, not subject to PAYGO)

Contingent upon enactment of legislation to establish the Harbor Services Fund, all balances in the Harbor Maintenance Trust Fund shall be transferred to and merged with the Harbor Services Fund, to be available for the purposes of the account to which transferred.

#### Summary of Budget Authority and Outlays

(in millions of dolla	ars)		
Enacted/requested: Budget Authority Outlays		1999 est. 4 4	2000 est.
Legislative proposal, not subject to PAYGO: Budget Authority Outlays			1,847 1,847
Total: Budget Authority Outlays		4 4	1,847 1,847

#### Program and Financing (in millions of dollars)

Identific	ation code 96-8863-2-7-301	1998 actual	1999 est.	2000 est.
0	bligations by program activity:			
	Total new obligations (object class 25.2)			1,847
В	udgetary resources available for obligation:			
22.00	New budget authority (gross)			1,847
23.95	Total new obligations			-1,847
N	lew budget authority (gross), detail:			
	Appropriation (special fund, indefinite)			1,847
C	hange in unpaid obligations:			
73.10	Total new obligations			1,847
73.20	Total new obligations			-1,847
0	utlays (gross), detail:			
86.90	Outlays from new current authority			1,847
N	et budget authority and outlays:			
89.00	Budget authority			1,847
90.00	Outlays			1,847

### COASTAL WETLANDS RESTORATION CONSOLIDATED PROGRAM

[Budget authority in millions of dollars]

	1998 actual	1999 est.	2000 est.
Coastal Wetlands Restoration Trust			
Corps of Engineers	10	10	10
Environmental Protection Agency	9	16	13
Fish & Wildlife Service	2	7	5
National Marine Fisheries Service	7	8	9
Natural Resources Conservation Service	20	7	17
Total	48	48	54
Rivers and harbors contributed funds (permanent appropria-			
tion) Corps of Engineers	1	1	1
	1	1	1
Environmental Protection Agency	1	1	1
Fish & Wildlife Service			
Natural Resources Conservation Service	3	2	2
Total	6	4	4
1000		<del></del>	
Total appropriation	54	52	58

## COASTAL WETLANDS RESTORATION TRUST FUND

## Program and Financing (in millions of dollars)

Identification code 96-8333-0-7-301	1998 actual	1999 est.	2000 est.
Obligations by program activity: 10.00 Total new obligations	37	41	30
Budgetary resources available for obligation: 21.40 Unobligated balance available, start of year	123	134	141

22.00	New budget authority (gross)	48	47	56
23.90	Total budgetary resources available for obligation	171	181	197
23.95	Total new obligations	<b>-37</b>	-41	-30
24.40	Unobligated balance available, end of year	134	141	165
N	ew budget authority (gross), detail:			
62.00	Transferred from other accounts	48	47	56
C	hange in unpaid obligations:			
72.40	Unpaid obligations, start of year: Obligated balance,			
	start of year	40	61	54
73.10	Total new obligations	37	41	30
73.20	Total outlays (gross)	-16	<b>— 47</b>	-56
74.40	Unpaid obligations, end of year: Obligated balance,			
	end of year	61	54	30
0	utlays (gross), detail:			
86.97	Outlays from new permanent authority	16	47	56
N	et budget authority and outlays:			
89.00	Budget authority	48	47	56
90.00	Outlays	16	47	56

The Coastal Wetlands Planning, Protection and Restoration Act (Public Law 101–646) authorizes transfer from the Department of the Interior of 70 percent of a permanent appropriation of the small engine fuel tax or 18 percent of the balance of the Sport Fish Restoration Account in the Aquatic Resource Trust Fund, whichever is greater, to the Coastal Restoration Trust Fund. The funds will be used by the Louisiana Coastal Wetlands Conservation and Restoration Task Force, an interagency task force (including the Corps, Environmental Protection Agency, Fish and Wildlife Service, Natural Resources Conservation Service, and the National Marine Fisheries Service) chaired by the Secretary of the Army, to provide for the long-term conservation, protection, and restoration of coastal wetlands in the State of Louisiana.

# Object Classification (in millions of dollars)

Identific	cation code 96-8333-0-7-301	1998 actual	1999 est.	2000 est.
11.1 25.2	Personnel compensation: Full-time permanent	2 35	1 40	1 29
99.9	Total new obligations	37	41	30

#### Personnel Summary

Identification code 96–8333–0–7–301	1998 actual	1999 est.	2000 est.
1001 Total compensable workyears: Full-time equivalent employment	39	30	20

# **WASHINGTON AQUEDUCT**

#### Federal Funds

## General and special funds

# WASHINGTON AQUEDUCT

Program and Financing (in millions of dollars)

Identific	ation code 96-3128-0-1-301	1998 actual	1999 est.	2000 est.
	bligations by program activity: Total new obligations	29	46	
В	udgetary resources available for obligation:			
21.40	Unobligated balance available, start of year	29	24	
22.00	New budget authority (gross)	24	22	
23.90	Total budgetary resources available for obligation	53	46	
23.95	Total new obligations	-29	-46	
24.40	Unobligated balance available, end of year	24		

	ew budget authority (gross), detail: Authority to borrow	24	22	
C	hange in unpaid obligations:			
72.40	Unpaid obligations, start of year: Obligated balance, start of year		19	g
73.10	Total new obligations		46	
73.20	Total outlays (gross)	-10	-56	_9
74.40	Unpaid obligations, end of year: Obligated balance,			
	end of year	19	9	
0	utlays (gross), detail:			
86.97	Outlays from new permanent authority		13	
86.98	Outlays from permanent balances	10	43	9
87.00	Total outlays (gross)	10	56	9
N	et budget authority and outlays:			
89.00	Budget authority	24	22	
90.00	Outlays	10	56	9

Section 306 of the Safe Drinking Water Act, P.L. 104-182, 110 Stat. 1613, 1985 provides borrowing authority to the Corps of Engineers for the purpose of making repairs and improvements to the Washington Aqueduct. The Aqueduct supplies drinking water to the District of Columbia, and Arlington and Falls Church, Virginia. The Safe Drinking Water Act Amendments of 1996 authorized the Corps to borrow limited amounts from Treasury to improve to the water system, to be repaid over time by the customers of the Aqueduct.

Object Classification (in millions of dollars)

cation code 96-3128-0-1-301	1998 actual	1999 est.	2000 est.
Supplies and materials	3	5	
Equipment	19	32	
Land and structures	7	9	
Total new obligations	29	46	
	Supplies and materials  Equipment  Land and structures	Supplies and materials         3           Equipment         19           Land and structures         7	Supplies and materials         3         5           Equipment         19         32           Land and structures         7         9

### ADMINISTRATIVE PROVISIONS

Appropriations in this title shall be available for official reception and representation expenses (not to exceed \$5,000); and during the current fiscal year the Revolving Fund, Corps of Engineers, shall be available for purchase (not to exceed 100 for replacement only) and hire of passenger motor vehicles. (Energy and Water Development Appropriations Act, 1999.)

#### [GENERAL PROVISIONS]

#### [CORPS OF ENGINEERS]

[SEC. 101. Notwithstanding any other provisions of law, no fully allocated funding policy shall be applied to projects for which funds are identified in the Committee reports accompanying this Act under the Construction, General; Operation and Maintenance, General; and Flood Control, Mississippi River and Tributaries, appropriation accounts: Provided, That the Secretary of the Army, acting through the Chief of Engineers, is directed to undertake these projects using continuing contracts, as authorized in section 10 of the Rivers and Harbors Act of September 22, 1922 (33 U.S.C. 621).]

[SEC. 102. None of the funds made available in this Act may be used to revise the Missouri River Master Water Control Manual when it is made known to the Federal entity or official to which the funds are made available that such revision provides for an increase in the springtime water release program during the spring heavy rainfall and snow melt period in States that have rivers draining into the Missouri River below the Gavins Point Dam.] (Energy and Water Development Appropriations Act, 1999.)

#### ALLOCATIONS RECEIVED FROM OTHER ACCOUNTS

Note.—Obligations incurred under allocations from other accounts are shown in the schedules of the parent appropriation as follows: State and Private Forestry, Forest Service, Department of Agriculture.

Operation and Maintenance, Army, Department of the Army,
Operations, Research, and Facilities, National Oceanic and Atmospheric Administration,

Energy, Supply, Research and Development Activities, Operating Expenses, Department

of Energy. Construction, National Park Service, Department of the Interior.

Federal Buildings Fund, General Services Administration. Acquisition and Construction of Radio Facilities, United States Information Agency. Appalachian Regional Development Programs, Appalachian Regional Commission Hazardous Substance Response Trust Fund, Environmental Protection Agency.