# **CORPS OF ENGINEERS—CIVIL WORKS**

# CORPS OF ENGINEERS—CIVIL WORKS

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 and storm damage reduction, aquatic ecosystem restoration, and related purposes.

### **Federal Funds**

### General and special funds:

# **GENERAL INVESTIGATIONS PROGRAM**

[Budget authority in millions of dollars]					
General investigations:	2002 actual	2003 est.	2004 est.		
Direct program:					
General fund	154	103	100		
Rivers and harbors contributed funds (cost sharing,					
permanent appropriation)	43	30	31		
Total direct program	197	133	131		
Total direct program:	107	100	101		
Reimbursable program	37	9	9		
Total program	234	142	140		

### GENERAL INVESTIGATIONS

For expenses necessary for the collection and study of basic information pertaining to river and harbor, flood and storm damage reduction, aquatic ecosystem restoration, and related projects, restudy of authorized projects, miscellaneous investigations, and, when authorized by law, surveys and detailed studies and plans and specifications of projects prior to construction, \$100,000,000, to remain available until expended.

Note.—A regular 2003 appropriation for this account had not been enacted at the time the budget was prepared; therefore, this account is operating under a continuing resolution (P.L. 107–229, as amended). The amounts included for 2003 in this budget reflect the administration's 2003 policy proposals.

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

line protection studies         32         30         25           00.02         Comprehensive basin studies         3         3         2           00.03         Special studies         3         3         2           00.04         Review of authorized projects         8         6         4           00.05         Cooperation with other Federal agencies and non-Federal interests         8         11         7           00.07         Preconstruction engineering and design         11         35         24           Collection and study of basic data:         00.09         Other programs         15         6         55           00.09         Other programs         31         6         1         9         9           10.10         Research and development         22         15         9         9         9           10.00         Total new obligations         203         151         109         109           Budgetary resources available for obligation:         220         191         112         109           23.90         Total new obligations         -203         -151         -109           23.90         Total wolfgated balance carried forward, end of year         39	Identific	ation code 96-3121-0-1-301	2002 actual	2003 est.	2004 est.
Surveys and planning:         00.01       Navigation, flood damage prevention, and shore- line protection studies       32       30       25         00.02       Comprehensive basin studies       3       3       22         00.03       Special studies       36       30       23         00.04       Review of authorized projects       8       6       4         00.05       Cooperation with other Federal agencies and non-Federal interests       8       11       7         00.07       Preconstruction engineering and design       11       35       24         Collection and study of basic data:       00.09       Other programs       31       6       1         00.08       Flood plain management services       15       6       5       5         00.09       Other programs       31       6       1       10         01.0       Research and development       22       15       9       9       9         10.00       Total new obligations       203       151       109         Budgetary resources available for obligation       242       151       109         23.90       Total budgetary resources available for obligation       242       151       109	0	bligations by program activity:			
00.01       Navigation, flood damage prevention, and shore- line protection studies       32       30       25         00.02       Comprehensive basin studies       3       3       2         00.03       Special studies       36       30       23         00.04       Review of authorized projects       8       6       4         00.05       Cooperation with other Federal agencies and non-Federal interests       8       11       75       24         00.07       Preconstruction engineering and design       11       35       24         00.08       Flood plain management services       15       6       5         00.09       Other programs       31       6       1         00.10       Research and development       22       15       9         01.00       Total new obligations       203       151       109         10.00       Total budgetary resources available for obligation       242       151       109         23.90       Total budgetary resources available for obligation       242       151       109         23.95       Total new obligations       -203       -151       -109         23.95       Total budgetary resources available for obligation       242       15		Direct program:			
line protection studies         32         30         25           00.02         Comprehensive basin studies         3         3         2           00.03         Special studies         36         30         23           00.04         Review of authorized projects         8         6         4           00.05         Cooperation with other Federal agencies and non-Federal interests         8         11         7           00.07         Preconstruction engineering and design         11         35         24           00.08         Flood plain management services         15         6         5           00.09         Other programs         31         6         1           00.00         Research and development         22         15         9           00.00         Total new obligations         203         151         109           00.00         Total new obligations         203         151         109           02.00         Total new obligations         2151         109           23.90         Total budgetary resources available for obligation         242         151         109           23.95         Total wobligations         -203         -151         -109      <					
00.02         Comprehensive basin studies         3         3         2           00.03         Special studies         36         30         23           00.04         Review of authorized projects         8         6         4           00.05         Cooperation with other Federal agencies and non-Federal interests         8         11         7           00.07         Preconstruction engineering and design         11         35         24           Collection and study of basic data:         00.08         Flood plain management services         15         6         5           00.09         Other programs         31         6         1         10         10         Research and development         22         15         9         9         10         10         Research and development         22         15         9         10         10         Research and development         22         15         9         10         10         Research and development         22         15         9         10         10         10         10         11         10         10         10         10         10         10         11         10         10         10         10         10         10 <td< th=""><th>00.01</th><th>Navigation, flood damage prevention, and shore-</th><th></th><th></th><th></th></td<>	00.01	Navigation, flood damage prevention, and shore-			
20.03       Special studies       36       30       23         20.04       Review of authorized projects       8       6       4         20.05       Cooperation with other Federal agencies and non-Federal interests       8       11       7         20.07       Preconstruction engineering and design       11       35       24         20.08       Flood plain management services       15       6       5         20.09       Other programs       31       6       1         20.00       Other programs       31       6       1         20.01       Research and development       22       15       9         20.01       Research and development       22       15       9         21.00       Total new obligations       203       151       109         Budgetary resources available for obligation:       242       151       109         23.90       Total budgetary resources available for obligation       242       151       109         23.95       Total new obligations       -203       -151       -109         24.40       Unobligated balance carried forward, end of year       39		line protection studies	32	30	25
00.04       Review of authorized projects       8       6       4         00.05       Cooperation with other Federal agencies and non-Federal interests       8       11       7         00.07       Preconstruction engineering and design       11       35       24         00.08       Flood plain management services       15       6       5         00.09       Other programs       31       6       1         00.10       Research and development       22       15       9         10.00       Total new obligations       203       151       109         10.00       Total new obligations       203       151       109         12.00       New budget authority (gross)       191       112       109         23.90       Total budgetary resources available for obligation       242       151       109         23.95       Total new obligations       -203       -151       -109         23.95       Total budgetary resources available for obligation       242       151       109         24.40       Unobligated balance carried forward, end of year       39	00.02	Comprehensive basin studies	3	3	2
00.05       Cooperation with other Federal agencies and non-Federal interests       8       11       7         00.07       Preconstruction engineering and design       11       35       24         00.08       Flood plain management services       15       6       5         00.09       Other programs       31       6       1         00.00       Research and development       22       15       9         09.11       Reimbursable program activity       37       9       9         10.00       Total new obligations       203       151       109         10.00       Total new obligations       203       151       109         11.00       Regetary resources available for obligation:       11       35       24         11.00       Total new obligations       203       151       109         12.00       New budget authority (gross)       191       112       109         23.90       Total budgetary resources available for obligation       242       151       109         23.91       Total new obligations       -203       -151       -109         23.92       Total budgetary resources available for obligation       242       151       109         24.	0.03	Special studies	36	30	23
non-Federal interests         8         11         7           00.07         Preconstruction engineering and design         11         35         24           Collection and study of basic data:         11         35         24           00.08         Flood plain management services         15         6         55           00.09         Other programs         31         6         1           00.10         Research and development         22         15         9           11         37         9         9         9           10.10         Research and development         22         15         9           11         8         11         7         9         9           10.10         Research and development         22         15         9           11         Reimbursable program activity         37         9         9           10.00         Total new obligations         203         151         109           Budgetary resources available for obligation:         191         112         109           23.90         Total budgetary resources available for obligation         242         151         109           23.95         Total new obligations	0.04	Review of authorized projects	8	6	4
00.07         Preconstruction engineering and design         11         35         24           Collection and study of basic data:         11         35         24           00.08         Flood plain management services         15         6         5           00.09         Other programs         31         6         1           00.10         Research and development         22         15         9           09.11         Reimbursable program activity         37         9         9           10.00         Total new obligations         203         151         109           Budgetary resources available for obligation:         21.4         10         112         109           22.00         New budget authority (gross)         191         112         109           23.90         Total budgetary resources available for obligation         242         151         100           23.95         Total new obligations         -203         -151         -109           24.40         Unobligated balance carried forward, end of year         39	0.05	Cooperation with other Federal agencies and			
Collection and study of basic data:           00.08         Flood plain management services         15         6         5           00.09         Other programs         31         6         1           00.10         Research and development         22         15         9           10.10         Research and development         22         15         9           10.10         Research and development         22         15         9           11         Reimbursable program activity         37         9         9           10.00         Total new obligations         203         151         109           Budgetary resources available for obligation:         22         12         109           22.00         New budget authority (gross)         191         112         109           23.90         Total budgetary resources available for obligation         242         151         109           23.95         Total new obligations         -203         -151         -109           24.40         Unobligated balance carried forward, end of year         39		non-Federal interests	8	11	7
D0.08         Flood plain management services         15         6         55           D0.09         Other programs         31         6         1           D0.10         Research and development         22         15         9           D9.11         Reimbursable program activity         37         9         9           D0.00         Total new obligations         203         151         109           Budgetary resources available for obligation:         203         151         109           Budgetary resources available for obligation:         191         112         109           22.00         New budget authority (gross)         191         112         109           23.90         Total budgetary resources available for obligation         242         151         109           23.95         Total new obligations         -203         -151         -109           24.40         Unobligated balance carried forward, end of year         39	)0.07	Preconstruction engineering and design	11	35	24
00.09         Other programs         31         6         1           00.10         Research and development         22         15         9           09.11         Reimbursable program activity         37         9         9           10.00         Total new obligations         203         151         109           Budgetary resources available for obligation:           21.40         Unobligated balance carried forward, start of year         51         39		Collection and study of basic data:			
00.10         Research and development         22         15         9           09.11         Reimbursable program activity         37         9         9           10.00         Total new obligations         203         151         109           Budgetary resources available for obligation:           21.40         Unobligated balance carried forward, start of year         51         39            22.00         New budget authority (gross)         191         112         109           23.90         Total new obligations         -203         -151         109           23.95         Total new obligations         -203         -151         109           24.40         Unobligated balance carried forward, end of year         39	80.00	Flood plain management services	15	6	5
00.10       Research and development       22       15       9         10.10       Reimbursable program activity       37       9       9         10.00       Total new obligations       203       151       109         Budgetary resources available for obligation:         21.40       Unobligated balance carried forward, start of year       51       39          22.00       New budget authority (gross)       191       112       109         23.90       Total new obligations       -203       -151       109         23.95       Total new obligations       -203       -151       109         24.40       Unobligated balance carried forward, end of year       39	0.09	Other programs	31	6	1
10.00       Total new obligations       203       151       109         Budgetary resources available for obligation:         21.40       Unobligated balance carried forward, start of year       51       39	00.10		22	15	9
Budgetary resources available for obligation:       111       112         21.40       Unobligated balance carried forward, start of year       51       39         22.00       New budget authority (gross)       191       112       109         23.90       Total budgetary resources available for obligation       242       151       109         23.95       Total new obligations       -203       -151       -109         24.40       Unobligated balance carried forward, end of year       39	09.11	Reimbursable program activity	37	9	9
21.40       Unobligated balance carried forward, start of year       51       39	10.00	Total new obligations	203	151	109
22.00       New budget authority (gross)       191       112       109         23.90       Total budgetary resources available for obligation       242       151       109         23.95       Total new obligations       -203       -151       -109         24.40       Unobligated balance carried forward, end of year       39	В	udgetary resources available for obligation:			
22.00       New budget authority (gross)       191       112       109         23.90       Total budgetary resources available for obligation       242       151       109         23.95       Total new obligations       -203       -151       -109         24.40       Unobligated balance carried forward, end of year       39	21.40	Unobligated balance carried forward, start of year	51	39	
23.95       Total new obligations       -203       -151       -109         24.40       Unobligated balance carried forward, end of year       39	22.00		191	112	109
33.95       Total new obligations       -203       -151       -109         44.40       Unobligated balance carried forward, end of year       39	2 00	Total hudgetany resources available for obligation	2/2	151	100
24.40     Unobligated balance carried forward, end of year     39       New budget authority (gross), detail:     Discretionary:       10.00     Appropriation     154     103     100       Spending authority form offsetting collections:     154     103     100					
New budget authority (gross), detail: Discretionary: 10.00 Appropriation				151	105
Discretionary: 10.00 Appropriation	.4.40	onobligated balance carried forward, end of year	55		
10.00 Appropriation	N				
Spending authority from offsetting collections:					
	10.00		154	103	100
	68.00		40	Q	9

68.10	Change in uncollected customer payments from Federal sources (unexpired)	- 3		
68.90	Spending authority from offsetting collections (total discretionary)	37	9	9
70.00	Total new budget authority (gross)	191	112	109
C	hange in obligated balances:			
72.40	Obligated balance, start of year	27	31	49
73.10	Total new obligations	203	151	109
73.20	Total outlays (gross)	- 202	- 133	-110
74.00	Change in uncollected customer payments from Fed-			
	eral sources (unexpired)	3		
74.40	Obligated balance, end of year	31	49	48
0	lutlays (gross), detail:			
86.90	Outlays from new discretionary authority	115	67	65
86.93	Outlays from discretionary balances	87	66	45
00.00				
87.00	Total outlays (gross)	202	133	110
0	iffsets:			
	Against gross budget authority and outlays:			
88.00	Offsetting collections (cash) from: Federal sources	-40	- 9	- 9
00.00	Against gross budget authority only:		0	Ū.
88.95	Change in uncollected customer payments from			
00.00	Federal sources (unexpired)	3		
N	let budget authority and outlays:			
89.00	Budget authority	154	103	100
90.00	Outlays	162	103	100
30.00	outrays	102	124	101
	Additional net budget authority and outlays to cover cos	st of fully ac	cruing retire	ment:
99.00	Budget authority	5	5	5
99.01	Outlays	5	5	5

This appropriation funds studies to determine the need, the engineering and economic feasibility, and the environmental and social suitability of solutions to water and related land resource problems; and funds preconstruction engineering and design, data collection, interagency coordination, and research. Because the Corps already has a large backlog of ongoing construction work, the budget limits funding for the study and design of additional projects.

### Object Classification (in millions of dollars)

Identifi	cation code 96-3121-0-1-301	2002 actual	2003 est.	2004 est.
-	Direct obligations:			
	Personnel compensation:			
11.1	Full-time permanent	59	59	58
11.3	Other than full-time permanent	1	1	1
11.5	Other personnel compensation	1	1	1
11.7	Military personnel	1	1	1
11.9	Total personnel compensation	62	62	61
12.1	Civilian personnel benefits	14	14	5
13.0	Benefits for former personnel	1	1	1
21.0	Travel and transportation of persons	3	3	2
23.1	Rental payments to GSA	4	4	2
23.3	Communications, utilities, and miscellaneous	2	2	1
24.0	Printing and reproduction	3	3	1
25.2	Other services	53	32	12
25.3	Purchase of goods and services from Government			
	accounts	17	14	10
25.5	Research and development contracts	4	4	3
26.0	Supplies and materials	2	2	1
31.0	Equipment	1	1	1
99.0	Direct obligations	166	142	100
99.0	Reimbursable obligations	37	9	9
99.9	Total new obligations	203	151	109

# General and special funds-Continued

GENERAL INVESTIGATIONS—Continued

Personnel Summary

Identifi	cation code 96-3121-0-1-301	2002 actual	2003 est.	2004 est.
1001	Total compensable workyears: Civilian full-time equiv- alent employment	1,211	1,190	1,150

### CONSTRUCTION PROGRAM

[Budget authority in millions of dollars]

	2002 actual	2003 est.	2004 est.
Construction, general:			
Direct program:			
General fund	1596	1309	1028
Omnibus Appropriation (P.L. 106–554)	-3		
Rescission (P.L. 106–554)	-2		
Harbor Maintenance Trust Fund	16	15	212
Inland Waterways Trust Fund	104	84	110
Rivers and harbors contributed funds (costsharing, per-			
manent appropriation)	270	185	189
Total direct program	1981	1593	1539
Reimbursable program	755	434	434
Total program	2736	2027	1973

### CONSTRUCTION

For expenses necessary for the construction of river and harbor, flood and storm damage reduction, aquatic ecosystem restoration, and related projects authorized by law; and detailed studies, and plans and specifications, of projects authorized or made eligible for selection by law, \$1,350,000,000, to remain available until expended, of which such sums as are necessary to cover the Federal share of construction costs for coastal harbors and channels and the Federal share of construction costs for facilities under the Dredged Material Disposal Facilities program shall be derived from the Harbor Maintenance Trust Fund; and of which such sums as are necessary to cover one-half of the costs of construction and rehabilitation of inland waterways projects (including rehabilitation costs for the Lock and Dam 11, Mississippi River, Iowa; Lock and Dam 24, Mississippi River, Illinois and Missouri; and Lock and Dam 3, Mississippi River, Minnesota projects) shall be derived from the Inland Waterways Trust Fund. Note .- A regular 2003 appropriation for this account had not been enacted at the time the budget was prepared; therefore, this account is operating under a continuing resolution (P.L. 107-229, as amended). The amounts included for 2003 in this budget reflect the Administration's 2003 policy proposals.

Program and Financing (in millions of dollars)

Identifica	tion code 96-3122-0-1-301	2002 actual	2003 est.	2004 est.
Ob	ligations by program activity:			
	Direct program:			
	Navigation projects:			
	Channels and harbors:			
00.04	Projects specifically authorized by Congress	258	228	193
00.05	Projects not specifically authorized by Con-			
	gress	7	7	6
00.09	Locks and dams	194	187	159
	Beach erosion control projects:			
00.12	Projects specifically authorized by Congress	101	95	81
00.13	Projects not specifically authorized by Congress	3	5	4
	Flood control projects:			
	Local protection:			
00.16	Projects specifically authorized by Congress	501	390	330
00.17	Projects not specifically authorized by Con-			
	gress	23	27	23
00.18	Emergency streambank and shoreline protec-			
	tion	15	7	6
00.22	Reservoirs	18	7	6
00.25	Multiple-purpose power projects	37	24	20
	Major rehabilitation and dam safety assurance			
	projects:			
00.27	Navigation	26	27	23
00.28	Flood control	16	16	13
00.29	Multiple-purpose power projects	69	58	49
00.33	Employees' compensation	17	19	16
00.34	Environmental projects	308	303	256

# THE BUDGET FOR FISCAL YEAR 2004

00.25	Desired and iffer the for an immediate meta-time	22	20	17
00.35	Project modification for environmental restoration	33	20	17
00.36	Aquatic plant control	3	3	2
00.37 00.39	Aquatic ecosystems	41 1	14 1	12 1
00.39	Beneficial uses of dredged material			1
01.00	Direct program subtotal	1,671	1,438	1,217
09.00	Reimbursable program	755	434	434
10.00	Total new obligations	2,426	1,872	1,651
P	Budgetary resources available for obligation:			
21.40	Unobligated balance carried forward, start of year	865	918	955
22.00	New budget authority (gross)	2,479	1,909	1,693
22.21	Unobligated balance transferred to other accounts		1,505	
00.00	<b>T 1 1 1 1 1 1 1 1 1 1</b>		0.007	0.040
23.90	Total budgetary resources available for obligation	3,342	2,827	2,648
23.95	Total new obligations	- 2,426	- 1,872	- 1,651
24.40	Unobligated balance carried forward, end of year	918	955	997
N	lew budget authority (gross), detail:			
	Discretionary:			
40.00	Appropriation	1,594	1,309	1,028
41.00	Transferred to other accounts	- 3		
43.00	Appropriation (total dispretionan)	1 501	1,309	1 0 2 9
43.00	Appropriation (total discretionary) Spending authority from offsetting collections:	1,591	1,309	1,028
68.00	Offsetting collections (Cash)	743	600	665
68.10	Change in uncollected customer payments from	745	000	005
00.10	Federal sources (unexpired)	145		
68.90	Spending authority from offsetting collections			
	(total discretionary)	888	600	665
70.00	Total new budget authority (gross)	2,479	1,909	1,693
70.00	Total new budget authority (gloss)	2,475	1,505	1,055
C	hange in obligated balances:			
72.40	Obligated balance, start of year	- 295	- 440	- 534
73.10	Total new obligations	2,426	1,872	1,651
73.20	Total outlays (gross)	- 2,426	-1,966	-1,780
74.00	Change in uncollected customer payments from Fed-			
	eral sources (unexpired)			
74.40	Obligated balance, end of year	- 440	- 534	- 663
	Dutlays (gross), detail:			
86.90	Outlays (gross), detail: Outlays from new discretionary authority	1,796	1,145	1,016
86.93	Outlays from discretionary balances	630	821	764
00.55				
87.00	Total outlays (gross)	2,426	1,966	1,780
	)ffsets:			
u	Against gross budget authority and outlays:			
	Offsetting collections (cash) from:			
88.00	Federal sources	- 190	- 600	- 665
88.40	Non-Federal sources	- 553		005
00.40				
88.90	Total, offsetting collections (cash)	- 743	-600	-665
	Against gross budget authority only:			
88.95	Change in uncollected customer payments from			
	Federal sources (unexpired)	- 145		
	lat hudget authority and authors			
N 89.00	let budget authority and outlays: Budget authority	1,591	1,309	1,028
90.00	Outlays	1,591	1,309	1,028
50.00	outiajo	1,005	1,500	1,113
	Additional net budget authority and outlays to cover co	st of fully acc	ruing retiren	nent:
99.00	Budget authority	19	21	21
99.01	Outlays	19	21	21

This appropriation funds construction, major rehabilitation, and related activities for water resources projects whose principal purpose is to provide navigation, flood and storm damage reduction, or aquatic ecosystem restoration benefits to the Nation.

The budget focuses on completing ongoing construction projects, rather than starting new projects that add to the existing workload. New projects delay the completion of ongoing projects.

The budget proposes to expand the use of the Harbor Maintenance Trust Fund to include all Federal costs associated with coastal port and channel construction. See "Harbor Maintenance Trust Fund" and "Inland Waterways Trust Fund" for the construction costs financed through those accounts.

This account includes \$66 million for the Comprehensive Everglades Restoration Plan (CERP), which represents 4.9 percent of the total request for this account and 1.6 percent of the total 2004 request for the Corps of Engineers. Funding the CERP at this level would not have a significant impact on the overall Corps of Engineers civil works program in the 2004 budget year. The budget assumes continuation of the study and design phases for CERP projects over the next few years, which would not have a significant impact on the overall Corps of Engineers civil works program. Future levels of funding for construction of CERP projects will depend on the availability of funds, and the impact of such future longterm funding on the overall Corps of Engineers civil works program cannot be determined at this time. The budget for the Department of the Interior (DOI) includes an additional \$9 million for the CERP.

This Corps account and the DOI budget include \$78 million and \$103 million, respectively, for other Everglades work. Therefore, the budget includes a total of \$256 million for the Everglades restoration effort for FY 2004.

The budget provides funds for the continuing authorities program (projects that do not require specific legislation), which includes projects for flood control (Section 205), emergency streambank and shoreline protection (Section 14), beach erosion control (Section 103), mitigation of shore damages (Section 111), navigation (Section 107), snagging and clearing (Section 208), aquatic ecosystem restoration (Section 206), beneficial uses of dredged material at operating projects (Sections 204, 207, and 933), and project modifications for improvement of the environment (Section 1135).

Object Classification (in millions of dollars)

Identifi	cation code 96-3122-0-1-301	2002 actual	2003 est.	2004 est.
	Direct obligations:			
	Personnel compensation:			
11.1	Full-time permanent	179	184	184
11.3	Other than full-time permanent	4	4	5
11.5	Other personnel compensation	6	6	7
11.7	Military personnel	4	4	4
11.9	Total personnel compensation	193	198	200
12.1	Civilian personnel benefits Military personnel benefits:	47	48	48
12.2	Accrued retirement	2	2	2
12.2	Other personnel	2	2	2
21.0	Travel and transportation of persons	12	12	12
23.1	Rental payments to GSA	15	15	15
23.3	Communications, utilities, and miscellaneous	7	7	7
24.0	Printing and reproduction	7	7	7
25.1	Advisory and assistance services	115	115	115
25.2	Other services	694	465	242
25.3	Purchase of goods and services from Government			
	accounts	60	60	60
25.5	Research and development contracts	9	9	9
26.0	Supplies and materials	12	12	12
31.0	Equipment	16	16	16
32.0	Land and structures	480	470	470
99.0	Direct obligations	1,671	1,438	1,217
99.0	Reimbursable obligations	755	434	434
99.9	Total new obligations	2,426	1,872	1,651

### **Personnel Summary**

Identific	cation code 96-3122-0-1-301	2002 actual	2003 est.	2004 est.
0	Direct:			
1001	Total compensable workyears: Civilian full-time equiv- alent employment	3,781	3,800	3,800
F	Reimbursable:			
2001	Total compensable workyears: Civilian full-time equiv- alent employment	1,130	1,100	1,100

### **OPERATION AND MAINTENANCE PROGRAM**

(Budget authority in millions of dollars)

	2002 actual	2003 est.	2004 est.
Operation and maintenance, general:			
Direct program:			
General fund	1217	1076	1055
General fund homeland security allocation		64	104
Emergency Supplemental (P.L. 107–117)			
Supplemental (P.L. 107–206)			
Recission (P.L. 107–206)	-3		
Special recreation user fees (discretionary)	34	34	34
Bonneville Power Administration transfer (mandatory)	127		
Harbor Maintenance Trust Fund	624	740	600
Inland Waterways Trust Fund			146
PMA direct funding proposed reduction to general fund		-149	-145
Special recreation user fees (mandatory)			
Rivers and harbors contributed funds (mandatory)	28	18	19
Subtotal direct program	2201	1783	1813
Reimbursable program:			
Bonneville Power Administration		139	143
PMA funding proposal		149	145
Other reimbursements	255	95	95
Subtotal, reimbursable program	255	383	383
Total program	2456	2166	2196

#### **OPERATION AND MAINTENANCE**

For expenses necessary for the operation, maintenance, and care of existing river and harbor, flood and storm damage reduction, aquatic ecosystem restoration, and related projects; for providing security for infrastructure owned and operated by, or on behalf of, the U.S. Army Corps of Engineers, including administrative buildings and facilities, laboratories, and the Washington Aqueduct; for the maintenance of harbor channels provided by a State, municipality, or other public agency that serve essential navigation needs of general commerce, where authorized by law; and for surveys and charting of northern and northwestern lakes and connecting waters, clearing and straightening channels, and removal of obstructions to navigation, \$1,939,000,000, to remain available until expended, of which such sums as are necessary to cover one-quarter of the costs of operation and maintenance of all Federal inland waterways that have averaged more than five billion ton-miles of commercial cargo per year over the past five years, and one-half of the cost of operation and maintenance of all other Federal inland waterways, shall be derived from the Inland Waterways Trust Fund; of which such sums as are necessary to cover the Federal share of operation and maintenance costs for coastal harbors and channels shall be derived from the Harbor Maintenance Trust Fund; of which such sums as become available from the special account for the U.S. Army Corps of Engineers established by the Land and Water Conservation Act of 1965, as amended (16 U.S.C. 460l-6a(i)), may be derived from that account for resource protection, research, interpretation, and maintenance activities related to resource protection in the areas at which outdoor recreation is available: and of which such sums as become available under section 217 of the Water Resources Development Act of 1996, Public Law 104-303, shall be used to cover the cost of operation and maintenance of the dredged material disposal facilities for which fees have been collected.

Note.—A regular 2003 appropriation for this account had not been enacted at the time the budget was prepared; therefore, this account is operating under a continuing resolution (P.L. 107–229, as amended). The amounts included for 2003 in this budget reflect the Administration's 2003 policy proposals.

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

Identific	Identification code 96-3123-0-1-300		2003 est.	2004 est.
01.99 R	Balance, start of year	36	30	31
02.20	Special recreation use fees User fees, Fund for non-Federal use of disposal facili-	28	34	34
	ties	3	1	1
02.99	Total receipts and collections	31	35	35
04.00 A	Total: Balances and collections	67	65	66
05.00	Operation and maintenance, general	- 37	34	- 34
05.99	Total appropriations	37	- 34	34

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### General and special funds-Continued

OPERATION AND MAINTENANCE—Continued

Ullavallabic	CONCELIONS (	(111	1111110113	01	uullais)—0	Untinueu	
itification code 96–3123–0–1-	-300				2002 actual	2003 est.	2004

est.

07.99	Balance, end of year	30	31	32

Note.—The receipts shown in this schedule are on deposit in Treasury account 96–5007, "Special Recreation user fees".

Program and Financing (in millions of dollars)

	ation code 96-3123-0-1-300	2002 actual	2003 est.	2004 est.
	bligations by program activity:			
00.01	Channels and harbors	83	65	65
00.02	Locks and dams	387	350	350
)0.05	Reservoirs	356	320	320
0.06	Channel improvements, inspections, and miscella-			
	neous maintenance	28	20	20
00.09	Multiple-purpose power projects	523	350	350
00.91	Total operation and maintenance projects	1,377	1,105	1,105
01.01	Protection of navigation	42	40	40
01.02	National emergency preparedness	5	5	5
01.05	Special programs to improve operation and mainte- nance	58	50	50
)1.91	Total miscellaneous items	105	95	95
01.92	Total direct program	1,482	1,200	1,200
09.00	Reimbursable program activity	239	234	238
10.00	Total new obligations	1,721	1,434	1,438
В	udgetary resources available for obligation:			
21.40	Unobligated balance carried forward, start of year	37	120	94
22.00	New budget authority (gross)	1,804	1,408	1,431
	<b>-</b>		1.500	1.505
23.90	Total budgetary resources available for obligation	1,841	1,528	1,525
23.95	Total new obligations	-1,721	- 1,434	- 1,438
24.40	Unobligated balance carried forward, end of year	120	94	87
N	ew budget authority (gross), detail: Discretionary:			
	Appropriation	1 017	1 070	1.055
40.00	Appropriation	1,217	1,076	1,055
40.00	Appropriation	139	64	104
40.00	Appropriation	32		
40.20	Appropriation (SRUF)	34	34	34
40.73	Reduction pursuant to P.L. 107-206	- 3		
43.00	Appropriation (total discretionary) Mandatory:	1,419	1,174	1,193
60.20	Appropriation (SRUF)	3		
62.00	Transferred from other accounts			
62.50	Appropriation (total mandatory)	130		
02.00	Discretionary: Offsetting collections (cash):	100		
68.00	Offsetting collections (cash)	250	95	95
68.00	Offsetting collections (Bonneville Power)		139	143
68.10	Change in uncollected customer payments from			
00.10	Federal sources (unexpired)	5		
68.90	Spending authority from offsetting collections (total discretionary)	255	234	238
70.00	Total new budget authority (gross)	1,804	1,408	1,431
C	hange in obligated balances:			
	Obligated balance, start of year	303	270	252
72.40	Total new obligations	1,721	1,434	1,438
	Total outlays (gross)	-1,749	- 1,452	- 1,429
73.10		1,7 10	1,102	1,125
73.10 73.20				
73.10 73.20	Change in uncollected customer payments from Fed-	_ 5		
73.10 73.20 74.00		— 5 270	252	
73.10 73.20 74.00 74.40	Change in uncollected customer payments from Fed- eral sources (unexpired) Obligated balance, end of year			
73.10 73.20 74.00 74.40	Change in uncollected customer payments from Fed- eral sources (unexpired) Obligated balance, end of year utlays (gross), detail:	270	252	261
73.10 73.20 74.00 74.40 <b>0</b> 86.90	Change in uncollected customer payments from Fed- eral sources (unexpired)	270	252 1,233	261
73.10 73.20 74.00 74.40 <b>0</b> 86.90 86.90 86.93	Change in uncollected customer payments from Fed- eral sources (unexpired)	270 1,301 448	252 1,233 215	261
73.10 73.20 74.00 74.40 <b>0</b> 86.90	Change in uncollected customer payments from Fed- eral sources (unexpired)	270 1,301 448	252 1,233	261 1,253 176
73.10 73.20 74.00 74.40 <b>0</b> 86.90 86.90 86.93	Change in uncollected customer payments from Fed- eral sources (unexpired)	270 1,301 448	252 1,233 215	261 1,253 176

Affsets. Against gross budget authority and outlays: Offsetting collections (cash) from: Federal sources: 88 00 Other Federal sources (Cash) -174- 95 -9588.00 Other Federal sources (BPA) ..... -139-14388.40 Non-Federal sources ..... -76Total, offsetting collections (cash) .... 88.90 -234 -238 -250Against gross budget authority only: 88 95 Change in uncollected customer payments from Federal sources (unexpired) .... - 5 Net budget authority and outlays: 89.00 Budget authority .... 1,193 1 549 1,174 90.00 Outlays 1,498 1,218 1,191

	Additional net budget authority and outlays to cover cost of	fully accruit	ng retirement:	
99.00	Budget authority	55	56	56
99.01	Outlays	55	56	56

### Summary of Budget Authority and Outlays

(in millions of dollars)			
Enacted/requested:	2002 actual	2003 est.	2004 est.
Budget Authority	1,549	1,174	1,193
Outlays	1,499	1,218	1,191
Legislative proposal, not subject to PAYGO:			
Budget Authority		-149	-145
Outlays		-149	-144
Total:			
Budget Authority	1,549	1,025	1,048
Outlays	1,499	1,069	1,047

This appropriation funds operation, maintenance, and related activities at the water resources projects that the Corps of Engineers operates and maintains. Work to be accomplished consists of dredging, repair, and operation of structures and other facilities, as authorized in the various River and Harbor, Flood Control, and Water Resources Development Acts. Related activities include aquatic plant control, monitoring of completed coastal projects, removal of sunken vessels, and the collection of domestic waterborne commerce statistics. The budget proposes to use this account to fund all of the costs associated with protecting Corps of Engineers facillities from potential security threats. This appropriation also includes funds for National Emergency Preparedness under Executive Order 11490.

The budget proposes to expand the use of the Inland Waterways Trust Fund to include the costs of operating and maintaining, as well as constructing and rehabilitating, the inland waterways system. Specifically, the fund also would finance a portion of the system's operation and maintenance costs, as follows: (a) one-quarter of the operation and maintenance costs of all Federal inland waterways that have averaged more than five billion ton-miles of traffic per year over the past five years; and (b) one-half of the costs of operating and maintaining all other Federal inland waterways. See "Harbor Maintenance Trust Fund" and "Inland Waterway Trust Fund" for the operation and maintenance costs financed through those accounts.

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 for direct funding of hydropower activities in the Pacific Northwest beginning in FY 1999. The budget is proposing the direct funding of hydropower operation and maintenance for the three other Federal Power Marketing Administrations that sell power generated at Corps of Engineers facilities.

This account includes no funding for the Comprehensive Everglades Restoration Plan (CERP), as these projects are in the study and design phases; therefore, funding the CERP at this level would not have a significant impact on the overall Corps of Engineers civil works program in the 2004 budget year. The budget assumes continuation of the study phase for CERP projects over the next couple of years, which would not have a significant impact on the overall Corps of Engineers civil works program. Future levels of funding for operation and maintenance of CERP projects will depend on the pace of project construction and availability of funds. The impact of such future long-term funding on the overall Corps of Engineers civil works program cannot be determined at this time.

Object Classification (in millions of dollars)

Identifi	cation code 96-3123-0-1-300	2002 actual	2003 est.	2004 est.
	Direct obligations:			
	Personnel compensation:			
11.1	Full-time permanent	631	545	555
11.3	Other than full-time permanent	24	25	25
11.5	Other personnel compensation	29	30	31
11.7	Military personnel	3	3	3
11.9	Total personnel compensation	687	603	614
12.1	Civilian personnel benefits	154	134	137
21.0	Travel and transportation of persons	20	15	15
22.0	Transportation of things	10	10	10
23.1	Rental payments to GSA	15	15	15
23.2	Rental payments to others	3	3	3
23.3	Communications, utilities, and misc. chgs	25	20	20
24.0	Printing and reproduction	3	3	4
25.1	Advisory and assistance services	7	7	7
25.2	Other services	74	50	50
25.3	Goods and services from Government accounts	65	50	45
25.4	Operation and maintenance of facilities	35	30	30
25.7	Operation and maintenance of equipment	10	10	10
26.0	Supplies and materials	45	25	20
31.0	Equipment	35	25	20
32.0	Land and structures	294	200	200
99.0	Direct obligations	1,482	1,200	1,200
99.0	Reimbursable obligations	239	234	238
99.9	Total new obligations	1,721	1,434	1,438

### Personnel Summary

Identifica	tion code 96–3123–0–1–300	2002 actual	2003 est.	2004 est.
	ect: Total compensable workyears: Civilian full-time equiv-			
1001	alent employment	11,505	11,570	11,610

#### **OPERATIONS AND MAINTENANCE**

(Legislative Proposal, not subject to PAYGO)

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

Identific	ation code 96-3123-2-1-300	2002 actual	2003 est.	2004 est.
0	bligations by program activity:			
	Direct program:			
	Operation and maintenance projects:			
00.09	Multiple-purpose power projects		-149	- 145
01.92	Total direct program		-149	- 145
09.00	Reimbursable program—Operation and maintenance			
	of PMA hydropwer projects		149	145
10.00	The second second			
10.00	Total new obligations			
N	lew hudget outbority (green) detail			
n	lew budget authority (gross), detail:			
10.00	Discretionary:		140	145
40.00	Appropriation		-149	-145
68.00	Spending authority from offsetting collections: Offset-			
	ting collections (cash)		149	145
70.00	Total new budget authority (gross)			
	hange in obligated balances:			
	Total new obligations			
73.20	Total outlays (gross)			- 1

0	ffsets:		
	Against gross budget authority and outlays:		
38.40	Offsetting collections (cash) from: Non-Federal		
	sources	 - 149	- 145

The budget proposes to finance the costs of operation and maintenance of certain Army Corps of Engineers hydropower facilities directly from receipts collected by the Southeastern Power Administration, the Southwestern Power Administration, and the Western Area Power Administration. Each year, these Power Marketing Administrations would transfer an agreed upon amount to the Army Corps of Engineers for deposit in its "Operation and Maintenance" account. The transferred funds would be treated as an offsetting collection. The \$1,939,000,000 request for "Operation and Maintenance for FY 2004 includes \$145,000,000 derived from such receipts. A direct funding arrangement already is in place for the Bonneville Power Administration.

Object Classification (in millions of dollars)

Identific	cation code 96-3123-2-1-300	2002 actual	2003 est.	2004 est.
25.7	Direct obligations: Direct Program-Operation and			
	maintenance of PMA Hydropower projects		-149	- 145
99.0	Reimbursable obligations: Reimbursable obligations		149	145
99.9	Total new obligations			

#### REGULATORY PROGRAM

For expenses necessary for administration of laws pertaining to regulation of navigable waters and wetlands, \$144,000,000, to remain available until expended.

Note.—A regular 2003 appropriation for this account had not been enacted at the time the budget was prepared; therefore, this account is operating under a continuing resolution (P.L. 107–229, as amended). The amounts included for 2003 in this budget reflect the Administration's 2003 policy proposals.

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

Identific	cation code 96-3126-0-1-301	2002 actual	2003 est.	2004 est.
0	bligations by program activity:			
00.01	Permit evaluation	109	113	113
00.03	Enforcement	21	25	25
00.05	Studies	1	5	5
00.06	Administrative appeals	1	2	2
00.07	Environmental impact statements	1	2	2
01.92	Total direct obligations	133	147	147
09.00	Reimbursable program	1	1	1
10.00	Total new obligations	134	148	148
B	Budgetary resources available for obligation:			
21.40	Unobligated balance carried forward, start of year	13	8	5
22.00	New budget authority (gross)	129	145	145
23.90	Total budgetary resources available for obligation	142	153	150
23.95	Total new obligations	-134	-148	- 148
24.40	Unobligated balance carried forward, end of year	8	5	2
N	lew budget authority (gross), detail:			
	Discretionary:			
40.00	Appropriation	127	144	144
	Spending authority from offsetting collections:			
68.00	Offsetting collections (cash)	1	1	1
68.10	Change in uncollected customer payments from			
	Federal sources (unexpired)	1		
68.90	Spending authority from offsetting collections			
	(total discretionary)	2	1	1
70.00	Total new budget authority (gross)	129	145	145

# General and special funds—Continued

**REGULATORY PROGRAM**—Continued

Program and Financing (in millions of dollars)-Continued

Identific	ation code 96-3126-0-1-301	2002 actual	2003 est.	2004 est.
C	hange in obligated balances:			
72.40	Obligated balance, start of year	6	6	- 2
73.10	Total new obligations	134	148	148
73.20	Total outlays (gross)	- 133	-154	- 152
74.00	Change in uncollected customer payments from Fed- eral sources (unexpired)	-1		
74.40	Obligated balance, end of year	6	-2	- 6
0	utlays (gross), detail:			
86.90	Outlays from new discretionary authority	113	138	138
86.93	Outlays from discretionary balances	20	16	14
87.00	Total outlays (gross)	133	154	152
0	ffsets:			
	Against gross budget authority and outlays:			
88.40	Offsetting collections (cash) from: Non-Federal			
	sources	-1	-1	-1
	Against gross budget authority only:			
88.95	Change in uncollected customer payments from			
	Federal sources (unexpired)	-1		
	et budget authority and outlays:			
89.00	Budget authority	127	144	144
90.00	Outlays	132	153	151
	Additional net budget authority and outlays to cover co	ost of fully ac	cruing retiren	
99.00	Budget authority	7	7	7
99.01	Outlays	7	7	7

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

The requested funds are needed to reduce permit approval times, improve mitigation oversight, protect important aquatic resources, and support watershed planning efforts in sensitive environmental areas in cooperation with States and local communities.

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

Identifi	cation code 96-3126-0-1-301	2002 actual	2003 est.	2004 est.
	Direct obligations:			
	Personnel compensation:			
11.1	Full-time permanent	70	72	73
11.3	Other than full-time permanent	2	2	2
11.5	Other personnel compensation	1	1	1
11.9	Total personnel compensation	73	75	76
12.1	Civilian personnel benefits	17	17	18
21.0	Travel and transportation of persons	4	4	4
22.0	Transportation of things	2	3	3
23.1	Rental payments to GSA	2	3	3
23.3	Communications, utilities, and miscellaneous	2	3	3
24.0	Printing and reproduction	2	3	2
25.2	Other services	20	25	25
25.3	Purchase goods & svcs. fm Government accts.	5	5	5
25.7	Operation and maintenance of equipment	2	3	3
26.0	Supplies and materials	2	3	3
31.0	Equipment	2	3	2
99.0	Direct obligations	133	147	147
99.0	Reimbursable obligations	1	1	1
99.9	Total new obligations	134	148	148

# Personnel Summary

Identification code 96-3126-0-1-301	2002 actual	2003 est.	2004 est.
Direct: 1001 Total compensable workyears: Civilian full-time equiv- alent employment	1,447	1,450	1,450

#### FLOOD CONTROL AND COASTAL EMERGENCIES

For expenses necessary for emergency flood control, response to hurricanes and other natural disasters, and related activities, including the activities that the U.S. Army Corps of Engineers undertakes to ensure its readiness to respond to such emergencies, \$70,000,000 to remain available until expended.

Note.—A regular 2003 appropriation for this account had not been enacted at the time the budget was prepared; therefore, this account is operating under a continuing resolution (P.L. 107–229, as amended). The amounts included for 2003 in this budget reflect the Administration's 2003 policy proposals.

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

Identific	cation code 96-3125-0-1-301	2002 actual	2003 est.	2004 est.
(	<b>Dbligations by program activity:</b> Direct program:			
00.01	Disaster preparedness	18	20	22
00.02	Emergency operations	11	15	15
00.03	Rehabilitation	16	23	23
00.04	Advance measures	2	11	11
09.00	Reimbursable program activity	29	30	30
10.00	Total new obligations	76	99	101
E	Budgetary resources available for obligation:			
21.40	Unobligated balance carried forward, start of year	179	72	3
22.00	New budget authority (gross)	- 31	30	80
23.90	Total budgetary resources available for obligation	148	102	83
23.95	Total new obligations	- 76	- 99	- 101
24.40	Unobligated balance carried forward, end of year	72	3	- 18
Ν	lew budget authority (gross), detail: Discretionary:			
40.00	Appropriation	- 25	20	70
68.00	Spending authority from offsetting collections: Offsetting collections (cash)	44	10	10
68.10	Change in uncollected customer payments from		10	10
00.10	Federal sources (unexpired)	- 50		
68.90	Spending authority from offsetting collections			
	(total discretionary)	-6	10	10
70.00	Total new budget authority (gross)	- 31	30	80
	Change in obligated balances:			
72.40	Obligated balance, start of year	- 97	- 49	20
73.10	Total new obligations	76	99	101
73.20	Total outlays (gross)	- 78	- 30	— 55
74.00	Change in uncollected customer payments from Fed-	50		
74.40	eral sources (unexpired)	50 — 49		
74.40	Obligated balance, end of year	- 49	20	66
	Dutlays (gross), detail:			
86.90	Outlays from new discretionary authority	-6	15	40
86.93	Outlays from discretionary balances	84	15	15
87.00	Total outlays (gross)	78	30	55
C	Offsets:			
00.00	Against gross budget authority and outlays:		10	10
88.00	Offsetting collections (cash) from: Federal sources Against gross budget authority only:	- 44	-10	-10
88.95	Change in uncollected customer payments from			
	Federal sources (unexpired)	50		
N	let budget authority and outlays:			
89.00	Budget authority	- 25	20	70
90.00	Outlays	35	20	45
	Additional net budget authority and outlays to cover c	ost of fully ac	cruina retire	ment.
99.00	Budget authority		2	2
99.01	Outlays	2	2	2

This account provides funds for emergency flood control, response to hurricanes and other natural disasters, and related activities, including preparedness, advance measures, flood fighting, emergency operations, providing potable water on an emergency basis, repair of certain flood and storm damage reduction projects, and the planning, training, exercises, and other activities that the Corps of Engineers undertakes to ensure its readiness to respond to such emergencies. The budget increases funding to the ten-year average for this account in order to meet emergency needs without disrupting activities in other program areas and to reduce the need for supplemental appropriations.

Object Cla	assification	(in	millions	of	dollars)
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Identifi	cation code 96-3125-0-1-301	2002 actual	2003 est.	2004 est.
	Direct obligations:			
	Personnel compensation:			
11.1	Full-time permanent	16	7	7
11.5	Other personnel compensation	1	1	1
11.9	Total personnel compensation	17	8	8
12.1	Civilian personnel benefits	4	2	2
21.0	Travel and transportation of persons	2	1	1
23.1	Rental payments to GSA	2	1	1
23.3	Communications, utilities, and miscellaneous			
	charges	3	1	1
25.3	Other purchases of goods and services from Gov-			
	ernment accounts	10	49	5
31.0	Equipment	3	1	1
32.0	Land and structures	6	6	
99.0	Direct obligations	47	69	7
99.0	Reimbursable obligations	29	30	- 30
99.9	Total new obligations	76	99	101
	Personnel Summary			
Identifi	cation code 96-3125-0-1-301	2002 actual	2003 est.	2004 est.
[	Direct:			
1001	Total compensable workyears: Civilian full-time equiv- alent employment	315	140	14(

### FORMERLY UTILIZED SITES REMEDIAL ACTION PROGRAM

For expenses necessary to clean up contamination from sites in the United States resulting from work performed as part of the Nation's early atomic energy program, \$140,000,000, to remain available until expended.

Note.—A regular 2003 appropriation for this account had not been enacted at the time the budget was prepared; therefore, this account is operating under a continuing resolution (P.L. 107–229, as amended). The amounts included for 2003 in this budget reflect the Administration's 2003 policy proposals.

Program and Financing (in millions of dollars)

Identific	ation code 96-3130-0-1-053	2002 actual	2003 est.	2004 est.
0	bligations by program activity:			
00.01	Direct Program Activity	141	141	140
09.01	Reimbursable program	10		
10.00	Total new obligations	151	141	140
В	udgetary resources available for obligation:			
21.40	Unobligated balance carried forward, start of year	3	2	3
22.00	New budget authority (gross)	151	140	140
23.90	Total budgetary resources available for obligation	154	142	143
23.95	Total new obligations	-151	-141	- 140
24.40	Unobligated balance carried forward, end of year	2	3	3
N	ew budget authority (gross), detail:			
	Discretionary:			
40.00	Appropriation	140	140	140
	Spending authority from offsetting collections:			
68.00	Offsetting collections (cash)	13		
68.10	Change in uncollected customer payments from			
	Federal sources (unexpired)	-2	·	
68.90	Spending authority from offsetting collections			
	(total discretionary)	11		
70.00	Total new budget authority (gross)	151	140	140
C	hange in obligated balances:			
72.40	Obligated balance, start of year	38	37	55
73.10	Total new obligations	151	141	140

73.20	Total outlays (gross)	-154	- 123	-140
74.00	Change in uncollected customer payments from Fed-			
	eral sources (unexpired)	2		
74.40	Obligated balance, end of year	37	55	55
0	lutlays (gross), detail:			
86.90	Outlays from new discretionary authority	108	84	84
86.93	Outlays from discretionary balances	46	39	56
87.00	- Total outlays (gross)	154	123	140
0	Iffsets:			
	Against gross budget authority and outlays:			
88.00	Offsetting collections (cash) from: Federal sources	-13		
	Against gross budget authority only:			
88.95	Change in uncollected customer payments from			
	Federal sources (unexpired)	2		
N	let budget authority and outlays:			
89.00	Budget authority	140	140	140
90.00	Outlays	141	123	140
	Additional net budget authority and outlays to cover cost	t of fully a	ccruing retire	ment:
99.00	Budget authority	1	1	1
99.01	Outlays	1	1	1

This appropriation funds the cleanup of certain low-level radioactive materials and mixed wastes, located mostly at sites contaminated as a result of the Nation's early efforts to develop atomic weapons.

Object Classifica	tion (in	millions	of	dollars)
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Identifi	cation code 96-3130-0-1-053	2002 actual	2003 est.	2004 est.
	Direct obligations:			
11.1	Personnel compensation: Full-time permanent	7	7	7
12.1	Civilian personnel benefits	2	2	2
25.2	Other services	112	112	111
25.3	Other purchases of goods and services from Gov- ernment accounts	20	20	20
99.0 99.0	Direct obligations Reimbursable obligations	141		
99.9	Total new obligations	151	141	140

### **Personnel Summary**

Identifi	cation code 96-3130-0-1-053	2002 actual	2003 est.	2004 est.
[ 1001	Direct: Total compensable workyears: Civilian full-time equiv-			
	alent employment	133	140	140

#### GENERAL EXPENSES

For expenses necessary for general administration and related civil works functions in the headquarters of the U.S. Army Corps of Engineers, the offices of the Division Engineers, the Humphreys Engineer Center Support Activity, the Institute for Water Resources, the U.S. Army Engineer Research and Development Center, and the U.S. Army Corps of Engineers Finance Center, \$171,000,000, to remain available until expended.

Note.—A regular 2003 appropriation for this account had not been enacted at the time the budget was prepared; therefore, this account is operating under a continuing resolution (P.L. 107–229, as amended). The amounts included for 2003 in this budget reflect the Administration's 2003 policy proposals.

Program and Financing	(in millions of dollars)
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Identific	ation code 96-3124-0-1-301	2002 actual	2003 est.	2004 est.
0	bligations by program activity:			
	Executive direction and management:			
00.01	Office, Chief of Engineers	59	57	56
00.02	Division offices	74	74	73
00.09	Humphreys Engineer Center support activity	17	17	17
00.11	Institute for Water Resources	5	5	4
00.12	USACE finance center	1	1	1
09.00	Reimbursable program	6	1	4

#### General and special funds-Continued

GENERAL EXPENSES—Continued

Program and Financing (in millions of dollars)-Continued

Identific	ation code 96-3124-0-1-301	2002 actual	2003 est.	2004 est.
10.00	Total new obligations	162	155	155
	udgetary resources available for obligation:			
21.40	Unobligated balance carried forward, start of year	5	2	2
22.00	New budget authority (gross)	159	155	171
23.90	Total budgetary resources available for obligation	164	157	173
23.95	Total new obligations	- 162	-155	- 155
24.40	Unobligated balance carried forward, end of year	2	2	18
N	ew budget authority (gross), detail:			
40.00	Discretionary: Appropriation	153	155	17
68.00	Spending authority from offsetting collections: Offset-	155	155	1/1
00.00	ting collections (cash)	6		
70.00	Total new budget authority (gross)	159	155	171
C	hange in obligated balances:			
72.40	Obligated balance, start of year	36	34	29
73.10	Total new obligations	162	155	155
73.20	Total outlays (gross)	-164	- 159	- 168
74.40	Obligated balance, end of year	34	29	15
0	utlays (gross), detail:			
86.90	Outlays from new discretionary authority	122	124	137
86.93	Outlays from discretionary balances	42	35	31
87.00	Total outlays (gross)	164	159	168
0	ffsets:			
	Against gross budget authority and outlays:			
88.00	Offsetting collections (cash) from: Federal sources	- 6		
N	et budget authority and outlays:			
89.00	Budget authority	153	155	171
90.00	Outlays	158	159	168
	Additional net budget authority and outlays to cover c	ost of fully ac	cruing retiren	nent:
99.00	Budget authority	-	6	

99.00	Budget authority	5	6	6
99.01	Outlays	5	6	6
-				

This appropriation funds the executive direction and management, the centralized operations, and the administration of the Corps of Engineers at the following offices and facilities:

Headquarters, U.S. Army Corps of Engineers.-This office provides executive direction and management for the entire civil works program.

Offices of the Division Engineers.-The eight division offices supervise work in 38 district offices.

Humphreys Engineer Center Support Activity.—This support center provides administrative services (such as personnel, logistics, information management, and finance and accounting) for the Office of the Chief of Engineers and other separate field operating activities.

Institute for Water Resources.-This institute performs studies and analyses and develops planning techniques for the management and development of the Nation's water resources.

United States Army Corps of Engineers Finance Center.— This center provides centralized support for all Corps finance and accounting activities.

U.S. Army Engineer Research and Development Center.— This center manages all research and development for the civil work program.

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

F

Identifi	cation code 96-3124-0-1-301	2002 actual	2003 est.	2004 est.
	Direct obligations:			
	Personnel compensation:			
11.1	Full-time permanent	82	88	90
11.3	Other than full-time permanent	1	1	1
11.5	Other personnel compensation	1	1	1
11.7	Military personnel	3	3	4
11.9	Total personnel compensation	87	93	96
12.1	Civilian personnel benefits	19	21	21
12.2	Accrued retirement	2	2	2
13.0	Benefits for former personnel	1	1	1
21.0	Travel and transportation of persons	5	4	4
23.1	Rental payments to GSA	5	5	5
23.2	Rental payments to others	1	1	1
23.3	Communications, utilities, and miscellaneous	3	4	4
24.0	Printing and reproduction	1	1	1
25.2	Other services	19	14	4
25.3	Purchase goods & svcs. fm Government accts.	11	6	10
26.0	Supplies and materials	1	1	1
31.0	Equipment	1	1	1
99.0	Direct obligations	156	154	151
99.0	Reimbursable obligations	6	1	4
99.9	Total new obligations	162	155	155

### Personnel Summary

Identification code 96-3124-0-1-301	2002 actual	2003 est.	2004 est.
Direct: 1001 Total compensable workyears: Civilian full-time equiv- alent employment	1,090	1,095	1,095

### FLOOD CONTROL, MISSISSIPPI RIVER AND TRIBUTARIES PROGRAM

[Budget authority in millions of do	ollars]		
Flood control, Mississippi River and tributaries:	2002 actual	2003 est.	2004 est.
Direct program: General fund Rivers and harbors contributed funds (cost sharing.	346	281	280
permanent appropriations)	53	36	38
Total direct program Reimbursable program	399 30	317 20	318 23
Total program	429	337	341

### FLOOD CONTROL, MISSISSIPPI RIVER AND TRIBUTARIES

For expenses necessary for the flood damage reduction program for the Mississippi River alluvial valley below Cape Girardeau, Missouri, as authorized by law, \$280,000,000, to remain available until expended.

Note.--A regular 2003 appropriation for this account had not been enacted at the time the budget was prepared; therefore, this account is operating under a continuing resolution (P.L. 107-229, as amended). The amounts included for 2003 in this budget reflect the Administration's 2003 policy proposals.

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

Identific	ation code 96-3112-0-1-301	2002 actual	2003 est.	2004 est.
0	bligations by program activity:			
00.01	General investigations	8	8	8
00.03	Construction	183	140	137
00.05	Maintenance	156	140	137
09.11	Reimbursable program	30	20	23
10.00	Total new obligations	377	308	305
В	udgetary resources available for obligation:			
21.40	Unobligated balance carried forward, start of year	3	2	
22.00	New budget authority (gross)	377	306	305
23.90	Total budgetary resources available for obligation	380	308	305
23.95	Total new obligations	- 377	- 308	- 305
24.40	Unobligated balance carried forward, end of year	2		

N	<b>ew budget authority (gross), detail:</b> Discretionary:			
40.00	Appropriation Spending authority from offsetting collections:	346	281	280
68.00	Offsetting collections (cash)	39	25	25
68.10	Change in uncollected customer payments from Federal sources (unexpired)	-8		
68.90	Spending authority from offsetting collections (total discretionary)	31	25	25
70.00	Total new budget authority (gross)	377	306	305
C	hange in obligated balances:			
72.40	Obligated balance, start of year	51	41	75
73.10	Total new obligations	377	308	305
73.20	Total outlays (gross)	- 395	- 274	- 305
74.00	Change in uncollected customer payments from Fed-			
	eral sources (unexpired)	8		
74.40	Obligated balance, end of year	41	75	75
0	utlays (gross), detail:			
86.90	Outlays from new discretionary authority	351	230	229
86.93	Outlays from discretionary balances	44	44	76
87.00	Total outlays (gross)	395	274	305
0	ffsets:			
88.00	Against gross budget authority and outlays: Offsetting collections (cash) from: Federal sources Against gross budget authority only:	- 39	- 25	- 25
88.95	Change in uncollected customer payments from Federal sources (unexpired)	8		
N	et budget authority and outlays:			
89.00	Budget authority	346	281	280
90.00	Outlays	356	249	280
	Additional net budget authority and outlays to cover cos	t of fully ac	cruing retire	nent:
99.00	Budget authority	- 7	- 7	7
33.00				

This appropriation funds planning, construction, and operation and maintenance activities associated with projects to reduce flood damage in the lower Mississippi River alluvial valley below Cape Girardeau, Missouri.

Object Classification (in millions of dollars)

Identifi	cation code 96-3112-0-1-301	2002 actual	2003 est.	2004 est.
	Direct obligations:			
	Personnel compensation:			
11.1	Full-time permanent	74	74	75
11.3	Other than full-time permanent	3	3	3
11.5	Other personnel compensation	9	9	ç
11.7	Military personnel	1	1	1
11.9	Total personnel compensation	87	87	88
12.1	Civilian personnel benefits	18	18	19
21.0	Travel and transportation of persons	5	5	Ę
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	11	11
25.2	Other services	172	119	115
25.3	Purchase goods & svcs. fm Government	6	5	Ę
25.4	Operation and maintenance of facilities	1	1	1
26.0	Supplies and materials	5	4	L
31.0	Equipment	1	1	1
32.0	Land and structures	34	30	26
99.0	Direct obligations	347	288	282
99.0	Reimbursable obligations	30	20	23
99.9	Total new obligations	377	308	305

Personnel	Summary
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Identifi	cation code 96-3112-0-1-301	2002 actual	2003 est.	2004 est.
[ 1001	Direct: Total compensable workyears: Civilian full-time equiv- alent employment	1,575	1,550	1,550

### PAYMENT TO SOUTH DAKOTA TERRESTRIAL WILDLIFE HABITAT RESTORATION TRUST FUND

Identific	ation code 96-3129-0-1-306	2002 actual	2003 est.	2004 est.
0	bligations by program activity:			
00.01	Payment to SD Terrestrial Wildlife Habitat Restoration Trust Fund	10	10	1
10.00	Total new obligations (object class 25.2)	10	10	10
В	udgetary resources available for obligation:			
22.00	New budget authority (gross)	10	10	10
23.95	Total new obligations	-10	-10	- 10
N	<b>ew budget authority (gross), detail:</b> Mandatory:			
60.00	Appropriation	10	10	10
C	hange in obligated balances:			
73.10	Total new obligations	10	10	10
73.20	Total outlays (gross)	-10	-10	- 10
0	utlays (gross), detail:			
86.97	Outlays from new mandatory authority	10	10	10
N	et budget authority and outlays:			
89.00	Budget authority	10	10	10
90.00	Outlays	10	10	10

This fund makes payments to the South Dakota Terrestrial Wildlife Habitat Restoration Trust Fund, established by the Water Resources Act of 1999 (P.L. 106–53).

# PERMANENT APPROPRIATIONS

Unavailable Collections (in millions of dollars)

Identific	ation code 96-9921-0-2-999	2002 actual	2003 est.	2004 est.
	Balance, start of year	17	17	17
02.00	leceipts: Licenses under Federal Power Act, improvements of			
	navigable waters, mainte	6	8	9
02.20	Receipts from leases of lands acquired for flood control, navigation, and	8	8	9
02.99	Total receipts and collections	14	16	18
04.00 A	Total: Balances and collections	31	33	35
05.00	Permanent appropriations	-14	-16	-16
07.99	Balance, end of year	17	17	19

# Program and Financing (in millions of dollars)

Identific	ation code 96-9921-0-2-999	2002 actual	2003 est.	2004 est.
0	bligations by program activity:			
00.02	Maintenance and operation of dams and other im- provements of navigable waters	6	8	8
00.03	Payments to States	8	8	8
10.00	Total new obligations	14	16	16
B	udgetary resources available for obligation:			
22.00	New budget authority (gross)	14	16	16
23.95	Total new obligations	-14	-16	-16
N	lew budget authority (gross), detail:			
	Mandatory:			
60.20	Appropriation (special fund)	14	16	16
C	hange in obligated balances:			
72.40	Obligated balance, start of year	1		2
73.10	Total new obligations		16	16
73.20	Total outlays (gross)		-16	
74.40	Obligated balance, end of year		2	2

# General and special funds-Continued

PERMANENT APPROPRIATIONS—Continued

Program and Financing (in millions of dollars)-Continued

acquired by the fund.

Identific	ation code 96-9921-0-2-999	2002 actual	2003 est.	2004 est.
0	utlays (gross), detail:			
86.97	Outlays from new mandatory authority	12	16	16
86.98	Outlays from mandatory balances	3		
87.00	Total outlays (gross)	15	16	16
N	et budget authority and outlays:			
89.00	Budget authority	14	16	16
90.00	Outlays	15	16	16

This account covers the following three permanent appropriations:

*Hydraulic mining debris reservoir.*—The Corps uses fees paid by Pacific Gas and Electric Company to help maintain the Englebright Dam, Yuba River, CA, mine debris restraining works and associated hydropower generation facilities. (33 U.S.C. 683)

Maintenance and operation of dams and other improvements of navigable waters.-The Corps uses its share of certain fees levied by the Federal Energy Regulatory Commission (on the private use of Federal property, including facilities and land; private construction and operation of water management and appurtenant facilities; and private benefit from headwater improvement by others) for construction, operation, and maintenance of Federal water management facilities. (16 U.S.C. 810(a))

Payments to States.—In lieu of taxes, the Corps pays to States three-fourths of the rent received from the lease of Federal lands acquired for flood control, navigation, and allied purposes. (33 U.S.C. 701c-3)

Object Classification (in millions of dollars)

Identifie	cation code 96—9921—0—2—999	2002 actual	2003 est.	2004 est.
	Direct obligations:			
11.1	Personnel compensation: Full-time permanent	1	1	1
13.0	Benefits for former personnel	1	1	1
25.2	Other services	3	5	5
41.0	Grants, subsidies, and contributions	7	7	7
99.0	Direct obligations	12	14	14
99.5	Below reporting threshold	2	2	2
99.9	Total new obligations	14	16	16

# Personnel Summary

Identific	cation code 96-9921-0-2-999	2002 actual	2003 est.	2004 est.
[ 1001	Direct: Total compensable workyears: Civilian full-time equiv- alent employment	22	20	20

# **Intragovernmental funds:**

REVOLVING FUND

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

Identific	ation code 96—4902—0—4—301	2002 actual	2003 est.	2004 est.
0	bligations by program activity:			
	Operating Expenses:			
09.01	Plant and equipment services	527	527	507
09.02	Warehousing (GPRA)	14	13	13
09.03	Shop and facility services	1,691	1,649	1,672
09.04	General administrative services	1,357	1,305	1,305
09.09	Total operating expenses Capital Investment:	3,589	3,494	3,497
09.20	Land and structures	13	7	14

09.21	Dredges	13	7	23
09.22	Other floasting plant	23	36	26
09.23	Land-based equipment	9	5	6
09.24	Tools, office furniture, and equipment	16	26	15
09.29	Total capital investment	74	81	84
10.00	Total new obligations	3,663	3,575	3,581
	udgetary resources available for obligation:		70	
21.40	Unobligated balance carried forward, start of year	74	72	44
22.00	New budget authority (gross)	3,661	3,547	3,547
23.90	Total budgetary resources available for obligation	3,735	3,619	3,591
23.95	Total new obligations	- 3,663	- 3,575	- 3,581
24.40	Unobligated balance carried forward, end of year	72	44	10
N	lew budget authority (gross), detail:			
	Mandatory:		0.5.47	0.547
69.00	Offsetting collections (cash)	3,684	3,547	3,547
69.10	Change in uncollected customer payments from	00		
	Federal sources (unexpired)	-23		
69.90	Spending authority from offsetting collections			
00.00	(total mandatory)	3,661	3,547	3,547
	terre te stillente d'histories			
نا 72.40	hange in obligated balances:	776	001	050
72.40	Obligated balance, start of year		831	859
73.10	Total new obligations	3,663	3,575	3,581
	Total outlays (gross)	- 3,631	- 3,547	- 3,547
74.00	Change in uncollected customer payments from Fed- eral sources (unexpired)	23		
74.40	Obligated balance, end of year	831	859	893
/4.40	obligated balance, end of year	001	000	
0	utlays (gross), detail:			
86.97	Outlays from new mandatory authority	3,631	3,547	3,547
	ffsets:			
u	Against gross budget authority and outlays:			
88.00	Offsetting collections (cash) from: Federal sources	- 3,684	- 3,547	- 3,547
00.00	Against gross budget authority only:	0,001	0,017	0,017
88.95	Change in uncollected customer payments from			
	Federal sources (unexpired)	23		
	at hudget authority and outlove			
N 89.00	et budget authority and outlays: Budget authority			
90.00	Outlays	- 53		
30.00	outiajo	- 55		

This revolving fund provides for the acquisition, operation, and maintenance of plant and equipment used in civil works functions; and for temporary financing of services chargeable to civil works appropriations. In addition, payments are made into the fund when other agencies or entities use facilities

### Object Classification (in millions of dollars)

Identifi	cation code 96-4902-0-4-301	2002 actual	2003 est.	2004 est.
21.0	Travel and transportation of persons	24	24	24
22.0	Transportation of things	1	1	1
23.1	Rental payments to GSA	12	12	12
23.2	Rental payments to others	1	1	1
23.3	Communications, utilities, and miscellaneous charges	31	31	31
24.0	Printing and reproduction	19	19	19
25.1	Advisory and assistance services	1	1	1
25.2	Other services	3,208	3,120	3,126
25.3	Other purchases of goods and services from Govern-			
	ment accounts	147	147	147
25.7	Operation and maintenance of equipment	11	11	11
26.0	Supplies and materials	150	150	150
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	3,663	3,575	3,581

# **Trust Funds**

# INLAND WATERWAYS TRUST FUND

# Unavailable Collections (in millions of dollars)

Identification code 20-8861-0-7-301	2002 actual	2003 est.	2004 est.
01.99 Balance, start of year Receipts:	404	412	433
02.00 Transfer from general fund, Inland waterways revenue act taxes	95	88	89
02.40 Interest and profits on investments in public debt securities	17	17	21
02.99 Total receipts and collections	112	105	110
04.00 Total: Balances and collections Appropriations:	516	517	543
05.00 Inland waterways trust fund	-104	- 84	- 256
07.99 Balance, end of year	412	433	287

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

Identific	ation code 20-8861-0-7-301	2002 actual	2003 est.	2004 est.
0	bligations by program activity:			
00.01	Direct program activity	105	83	255
10.00	Total new obligations	105	83	255
	udgetary resources available for obligation:			
21.40 22.00	Unobligated balance carried forward, start of year New budget authority (gross)	1 104	84	256
23.90	Total budgetary resources available for obligation	105	84	257
23.95 24.40	Total new obligations	- 105	- 83 1	- 255
24.40	Unobligated balance carried forward, end of year		1	2
N	<b>lew budget authority (gross), detail:</b> Discretionary:			
40.26	Appropriation (trust fund)	104	84	256
C	hange in obligated balances:			
72.40	Obligated balance, start of year	22	19	19
73.10 73.20	Total new obligations Total outlays (gross)	105 108	83 83	255 231
74.40	Obligated balance, end of year	- 108	- 83	43
	lutlays (gross), detail:			
86.90	Outlays from new discretionary authority	85	71	218
86.93	Outlays from discretionary balances	23	12	13
87.00	Total outlays (gross)	108	83	231
N	let budget authority and outlays:			
89.00	Budget authority	104	84	256
90.00	Outlays	108	83	231
N	lemorandum (non-add) entries:			
92.01	Total investments, start of year: Federal securities: Par value	405	405	
92.02	Total investments, end of year: Federal securities:	100		
	Par value	405		
	Additional net budget authority and outlays to cover c	ost of fully ac	cruing retiren	nent:
99.00	Budget authority	1	1	1
99.01	Outlays	1	1	1

The Inland Waterways Trust Fund is authorized under the Inland Waterways Revenue Act of 1978 (P.L. 95–502), as amended by the Water Resources Development Act of 1986 (P.L. 99–662). Revenue is derived from taxes imposed on fuel for vessels engaged in commercial waterway transportation, plus investment interest. The budget shows all activity related to the Inland Waterways Trust Fund as occurring within this account, rather than in the "Construction" and "Operation and Maintenance" accounts.

The fund is used to pay one-half of the construction and major rehabilitation costs of specified federal inland waterways projects. The budget proposes to expand the use of the fund to include the costs of operating and maintaining, as well as constructing, the inland waterways system. Specifically, the fund would finance a portion of the system's operation and maintenance, as follows: (a) one-quarter of the operation and maintenance costs of all federal inland waterways that have averaged more than five billion ton-miles of traffic per year over the past five years; and (b) one-half of the costs of operating and maintaining all other federal inland waterways.

### Object Classification (in millions of dollars)

Identific	ation code 20-8861-0-7-301	2002 actual	2003 est.	2004 est.
11.1	Personnel compensation: Full-time permanent	9	10	10
12.1	Civilian personnel benefits	1	1	1
21.0	Travel and transportation of persons	1	1	1
23.1	Rental payments to GSA	1	1	1
23.3	Communications, utilities, and miscellaneous charges	1	1	1
24.0	Printing and reproduction	1	1	1
25.1	Advisory and assistance services	7	9	9
25.2	Other services	54	31	203
25.3	Other purchases of goods and services from Govern-			
	ment accounts	4	5	5
25.5	Research and development contracts		1	1
26.0	Supplies and materials	1	1	1
31.0	Equipment	1	1	1
32.0	Land and structures	24	20	20
99.9	Total new obligations	105	83	255

### **Personnel Summary**

Identification code 20-8861-0-7-301	2002 actual	2003 est.	2004 est.
Direct: 1001 Total compensable workyears: Civilian full-time equiv- alent employment	184	185	185

### RIVERS AND HARBORS CONTRIBUTED FUNDS

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

		0000	0002t	0004
Identific	ation code 96-8862-0-7-301	2002 actual	2003 est.	2004 est.
	Balance, start of year			
R	eceipts:			
02.20	Contributions, rivers and harbors, other than port			
	and harbor user fees, C	394	270	278
A	ppropriations:			
05.00	Rivers and harbors contributed funds	- 394	- 270	- 278
07.99	Balance, end of year			

# Program and Financing (in millions of dollars)

Identific	ation code 96-8862-0-7-301	2002 actual	2003 est.	2004 est.
0	bligations by program activity:			
	General investigations:			
00.01	Where required for an authorized Federal study	25	17	17
00.02	Where not required for an authorized Federal study	27	7	7
	Construction:			
00.03	Where required for an authorized Federal project	202	220	220
	Flood control, Mississippi River and tributaries:			
00.05	Where required for an authorized feature	31	16	16
00.06	Where not required for an authorized Federal			
	project	5	2	2
	Maintenance:			
00.07	Where required for an authorized Federal project	7	43	43
00.08	Where not required for an authorized Federal			
	project	2	6	6
	Coastal Wetlands:			
00.09	Coastal wetlands restoration: Where required for			
	projects	40	6	6
10.00	Total new obligations	339	317	317

Budgetary resources available for obligation:

21.40 Unobligated balance carried forward, start of year 196 251 204

### RIVERS AND HARBORS CONTRIBUTED FUNDS-Continued

Program and Financing (in millions of dollars)—Continued

Identific	ation code 96-8862-0-7-301	2002 actual	2003 est.	2004 est.
22.00	New budget authority (gross)	394	270	278
23.90	Total budgetary resources available for obligation	590	521	482
23.95	Total new obligations	- 339	- 317	- 317
24.40	Unobligated balance carried forward, end of year	251	204	165
N	ew budget authority (gross), detail:			
~~ ~~	Mandatory:		070	070
60.26	Appropriation (trust fund)	394	270	278
C	hange in obligated balances:			
72.40	Obligated balance, start of year	103	112	135
73.10	Total new obligations	339	317	317
73.20	Total outlays (gross)	- 330	- 294	- 275
74.40	Obligated balance, end of year	112	135	177
0	utlays (gross), detail:			
86.97	Outlays from new mandatory authority	234	162	167
86.98	Outlays from mandatory balances	96	132	108
87.00	Total outlays (gross)	330	294	275
N	et budget authority and outlays:			
89.00	Budget authority	394	270	278
90.00	Outlays	330	294	275
	Additional net budget authority and outlays to cover co	ost of fully ac	cruing retiren	nent:
99.00	Budget authority		2	2
99.01	Outlays		2	2

Funds are contributed by non-Federal interests for use on improvements of rivers and harbors. This includes cost-sharing contributions for the study, design, construction, and operation and maintenance of authorized Federal projects; as well as contributions of 100 percent of the costs of other work.

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

Identifi	cation code 96-8862-0-7-301	2002 actual	2003 est.	2004 est.
-	Direct obligations:			
	Personnel compensation:			
11.1	Full-time permanent	26	27	27
11.3	Other than full-time permanent	1	1	1
11.5	Other personnel compensation	1	1	1
11.9	Total personnel compensation	28	29	29
12.1	Civilian personnel benefits	6	6	7
13.0	Benefits for former personnel	13	13	13
25.2	Other services	291	268	267
99.0	Direct obligations	338	316	316
99.5	Below reporting threshold	1	1	1
99.9	Total new obligations	339	317	317

Identifi	cation code 96-8862-0-7-301	2002 actual	2003 est.	2004 est.
[ 1001	Direct: Total compensable workyears: Civilian full-time equiv-			
	alent employment	529	530	530

HARBOR MAINTENANCE TRUST FUND

Unavailable Collections (in millions of dollars)

Identification code 96-8863-0-7-301	2002 actual	2003 est.	2004 est.
01.99 Balance, start of year Receipts:	. 1,777	1,854	1,912
02.00 User fees	. 653	733	787
02.40 Earnings on investments	. 77	94	93

02.99	Total receipts and collections	730	827	880
04.00 A	Total: Balances and collections ppropriations:	2,507	2,681	2,792
05.01	Saint Lawrence Seaway Development Corporation, op- erations and maintenance	-13	- 14	- 14
03.02	Army Corps of Engineers, operation and maintenance of commercial navigatio	- 640	- 755	- 812
05.99	Total Appropriations	- 653	- 769	- 826
07.99	Balance, end of year	1,854	1,912	1,966

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

Identific	cation code 96-8863-0-7-301	2002 actual	2003 est.	2004 est.
	Dbligations by program activity:			
00.01	Direct program activity	624	740	600
00.02	Dredged material disposal facilities	16	15	212
10.00	Total new obligations	640	755	812
E	Budgetary resources available for obligation:			
22.00	New budget authority (gross)	640	755	812
23.95	Total new obligations	- 640	- 755	- 812
N	lew budget authority (gross), detail:			
	Discretionary:			
	Appropriation (trust fund):			
40.26	Appropriation (Constructon general)	16	15	212
40.26	Appropriation (Operations & maintenance)	624	740	600
43.00	Appropriation (total discretionary)	640	755	812
	Change in obligated balances:			
73.10	Total new obligations	640	755	812
73.20	Total outlays (gross)	- 640	- 755	- 812
	Dutlays (gross), detail:			
86.90	Outlays from new discretionary authority	640	755	812
N	let budget authority and outlays:			
89.00	Budget authority	640	755	812
90.00	Outlays	640	755	812
	Nemorandum (non-add) entries:			
92.01	Total investments, start of year: Federal securities:			
52.01	Par value	1,805	1,804	1,833
92.02	Total investments, end of year: Federal securities:	1,000	1,004	1,000
52.02	Par value	1,804	1,833	1,833
	Additional not hudget authority and authors to server a	oot of fully on	oruing rotiror	nont
99.00	Additional net budget authority and outlays to cover c Budget authority	usi of fully ac 10	cruing retirei 10	10 Ilenc:
99.01	Outlays		10	10

The Harbor Maintenance Trust Fund is authorized under the Harbor Maintenance Revenue Act of 1986 (P.L. 99–662, Title XIV), as amended. Revenue is derived from receipts from a 0.125 percent *ad valorem* tax imposed upon commercial users of specified U.S. ports, Saint Lawrence Seaway tolls, and investment interest. The budget shows all activity related to the Harbor Maintenance Trust Fund as occurring within this account, rather than in the "Construction" and "Operation and Maintenance" accounts.

The Harbor Maintenance Revenue Act authorized expenditures from this fund to finance up to 100 percent of Corps of Engineers harbor operation and maintenance costs, including the operation and maintenance of Great Lakes navigation projects. The fund fully finances the operation and maintenance of the Saint Lawrence Seaway Development Corporation. Public Law 104–303 authorized the federal share of construction costs for facilities under the dredged material disposal facilities program to be derived from the fund.

The North American Free Trade Agreement Implementation Act (P.L. 103–182, section 683), authorized payment from the fund 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 tax, but not to exceed \$5,000,000 for any fiscal year.

The budget proposes to expand the use of the fund to include all federal costs associated with coastal port and channel construction.

A 1995 decision by the United States Court of International Trade, United States Shoe Corp. v. United States (Case No. 94-11-00668), found the harbor maintenance tax unconstitutional under the export clause of the Constitution (Article I, section 9, clause 5), and enjoined the Customs Service from collecting the tax on exports. The Supreme Court affirmed that decision on March 31, 1998.

Object	Classification	(in	millions	of	dollars)	1
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Identifi	cation code 96-8863-0-7-301	2002 actual	2003 est.	2004 est.
11.1	Personnel compensation: Full-time permanent	111	113	115
12.1	Civilian personnel benefits	26	27	27
13.0	Benefits for former personnel	3	3	5
21.0	Travel and transportation of persons	15	15	20
22.0	Transportation of things	8	10	10
23.1	Rental payments to GSA	10	10	15
23.2	Rental payments to others	2	2	2
23.3	Communications, utilities, and miscellaneous charges	20	30	30
24.0	Printing and reproduction	2	5	5
25.1	Advisory and assistance services	6	9	10
25.2	Other services	60	60	60
25.3	Other purchases of goods and services from Govern-			
	ment accounts	50	50	50
25.4	Operation and maintenance of facilities	30	30	35
25.7	Operation and maintenance of equipment	7	10	15
26.0	Supplies and materials	35	40	45
31.0	Equipment	25	30	35
32.0	Land and structures	230	311	333
99.9	Total new obligations	640	755	812

Personnel	Summary
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Identific	ation code 96-8863-0-7-301	2002 actual	2003 est.	2004 est.
D	lirect:			
1001	Total compensable workyears: Civilian full-time equiv- alent employment	2,011	2,010	2,010

### COASTAL WETLANDS RESTORATION PROGRAM

[Budget authority in millions of dollars]

2002 actual	2003 est.	2004 est.
4	7	10
7	15	7
6	6	11
9	4	21
4	14	9
32	11	0
0	1	1
62	58	59
	4 7 6 9 4 32 0	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$

#### COASTAL WETLANDS RESTORATION TRUST FUND

Program and Financing (in millions of dollars)

Identification code 96-8333-0-7-301	2002 actual	2003 est.	2004 est.
Obligations by program activity:			
00.01 Direct program activity	44	46	49
10.00 Total new obligations	44	46	49
Budgetary resources available for obligation:			
21.40 Unobligated balance carried forward, start of year	180	198	209
22.00 New budget authority (gross)	62	57	58
23.90 Total budgetary resources available for obligation	242	255	267
23.95 Total new obligations	- 44	- 46	- 49

24.40	Unobligated balance carried forward, end of year	198	209	218
N	<b>ew budget authority (gross), detail:</b> Mandatory:			
62.00	Transferred from other accounts	62	57	58
C	hange in obligated balances:			
72.40	Obligated balance, start of year	88	105	92
73.10	Total new obligations	44	46	49
73.20	Total outlays (gross)	- 27	- 57	- 58
74.40	Obligated balance, end of year	105	92	83
0	utlays (gross), detail:			
86.97	Outlays from new mandatory authority		57	58
86.98	Outlays from mandatory balances	27	· <u> </u>	·
87.00	Total outlays (gross)	27	57	58
N	et budget authority and outlays:			
89.00	Budget authority	62	57	58
90.00	Outlays	27	57	58

The Coastal Wetlands Planning, Protection and Restoration Act (P.L. 101-646, Title III) directs the Secretary of the Interior to distribute to the Coastal Wetlands Restoration Trust Fund a portion of the amounts appropriated each fiscal year from the Sport Fish Restoration Account. 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 National Marine Fisheries Service) chaired by the Secretary of the Army, uses these funds to provide for planning the creation, protection, and restoration of coastal wetlands in the State of Louisiana.

Object Classification (in millions of dollars)

Identification code 96-8333-0-7-301		2002 actual	2003 est.	2004 est.
11.1 25.2			2 44	2 47
99.9	Total new obligations	44	46	49

### **Personnel Summary**

Identification code 96-8333-0-7-301	2002 actual	2003 est.	2004 est.
Direct: 1001 Total compensable workyears: Civilian full-time equiv- alent employment	32	20	20

### SOUTH DAKOTA TERRESTRIAL WILDLIFE HABITAT RESTORATION TRUST FUND

### Unavailable Collections (in millions of dollars)

Identific	ation code 96-8217-0-7-306	2002 actual	2003 est.	2004 est.
01.99 R	Balance, start of year	32	43	55
02.40 02.41	Payment from the general fund Earnings on investments	10	10	10
02.99	Total receipts and collections	11	12	13
04.00	Total: Balances and collections	43	55	68
07.99	Balance, end of year	43	55	68

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

Identifica	ation code 96-8217-0-7-306	2002 actual	2003 est.	2004 est.
89.00	<b>et budget authority and outlays:</b> Budget authority Outlays			

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

Identification code 96-8217-0-7-306	2002 actual	2003 est.	2004 est.
Memorandum (non-add) entries: 92.01 Total investments, start of year: Federal securities:			
Par value	32	42	56
92.02 Total investments, end of year: Federal securities: Par value	42	56	70

This fund, authorized in the Water Resources Development Act of 1999 (P.L. 106-53), supports wildlife habitat restoration efforts undertaken by the State of South Dakota. The establishment of this fund satisfies the Federal obligation under the Fish and Wildlife Coordination Act (16 U.S.C. 1661 et. seq.) to mitigate for the loss of habitat due to flooding from the Oahe and Big Bend projects, which were part of the Pick-Sloan Missouri River Basin program.

# 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	2002 actual	2003 est.	2004 est.	
0	bligations by program activity:				
00.01	Direct program activity	3	1		
09.01	Reimbursable program	1			
10.00		4	1		
10.00	Total new obligations	4	1		
В	udgetary resources available for obligation:				
21.40	Unobligated balance carried forward, start of year	4	1		
22.00	New budget authority (gross)	1			
	<b>T</b> ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (				
23.90	Total budgetary resources available for obligation		1		
23.95	Total new obligations	- 4	-1		
24.40	Unobligated balance carried forward, end of year	nonigated balance carried forward, end of year 1			
N	lew budget authority (gross), detail:				
	Mandatory:				
69.00	Offsetting collections (cash)	17			
69.47	Portion applied to repay debt	-16	-10	- 3	
69.90	Spending authority from offsetting collections				
	(total mandatory)	1			
C	hange in obligated balances:				
72.40	Obligated balance, start of year	12	1		
73.10	Total new obligations	4	1		
73.20	Total outlays (gross)	- 15	-1	- 3	
74.40	Obligated balance, end of year	1		- 3	
0	lutlays (gross), detail:				
86.98		15	1	3	
n	iffsets:				
U	Against gross budget authority and outlays:				
88.40	Offsetting collections (cash) from: Non-Federal				

88.40	Uttsetting	collections	(casn)	trom:	Non-Federal		
	sources					- 17	-10

Capital Improvement, Bonneville Power Administration.

-3

THE BUDGET FOR FISCAL YEAR 2004

N	et budget authority and outlays:			
89.00	Budget authority	-16	-10	- 3
90.00	Outlays	- 2	- 9	

The Washington Aqueduct supplies drinking water to the District of Columbia and to Arlington and Falls Church, Virginia. The Safe Drinking Water Act Amendments of 1996 authorized the Corps to borrow limited amounts from Treasury from FY 1997 through FY 1999 to improve the water system, to be repaid over time by the customers of the Aqueduct. (P.L. 104-182, section 306)

### Object Classification (in millions of dollars)

Identifi	cation code 96-3128-0-1-301	2002 actual	2003 est.	2004 est.
32.0	Direct obligations: Land and structures	3	1	
99.0	Reimbursable obligations: Reimbursable obligations $\dots$	1		
99.9	Total new obligations	4	1	

### 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.

# **GENERAL PROVISIONS**

### CORPS OF ENGINEERS-CIVIL

SEC. 101. Beginning in fiscal year 2004 and thereafter, agreements proposed for execution by the Assistant Secretary of the Army (Civil Works) or the United States Army Corps of Engineers pursuant to section 4 of the Rivers and Harbor Act of 1915, Public Law 64-291; section 11 of the River and Harbor Act of 1925, Public Law 68-585; the Civil Functions Appropriations Act, 1936, Public Law 75-208; section 215 of the Flood Control Act of 1968, as amended, Public Law 90-483; sections 104, 203, and 204 of the Water Resources Development Act of 1986, as amended, Public Law 99-662; section 206 of the Water Resources Development Act of 1992, as amended, Public Law 102-580; section 211 of the Water Resources Development Act of 1996, Public Law 104-303; and any other specific project authority, shall be limited to credits and reimbursements per project not to exceed \$10,000,000 in each fiscal year, and total credits and reimbursements for all applicable projects not to exceed \$50,000,000 in each fiscal year.

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

Federal Aid to Highways, Miscellaneous Studies, Reports, and Projects; Federal Highway Administration, Department of Transportation.