

## 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 [river and harbor] *commercial navigation*, flood and storm damage reduction, [shore protection,] aquatic ecosystem restoration, and related efforts.

### Federal Funds

#### OFFICE OF THE ASSISTANT SECRETARY OF THE ARMY FOR CIVIL WORKS

For the Office of the Assistant Secretary of the Army for Civil Works [as authorized by 10 U.S.C. 3016(b)(3)], \$5,000,000, to remain available until September 30, [2020] 2021: *Provided*, That not more than 25 percent of such amount may be obligated or expended until the Assistant Secretary submits to the Committees on Appropriations of both Houses of Congress a work plan that allocates at least 95 percent of the additional funding provided under each heading in this title, as designated under such heading in the joint explanatory statement accompanying this Act, to specific programs, projects, or activities]. (*Energy and Water Development and Related Agencies Appropriations Act, 2019.*)

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

Identification code 096–3132–0–1–301	2018 actual	2019 est.	2020 est.
<b>Obligations by program activity:</b>			
0001 Office of Assistant Secretary of the Army (Civil Works) .....	5	5	5
0900 Total new obligations, unexpired accounts (object class 25.3) .....	5	5	5
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	1	1	1
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	5	5	5
1930 Total budgetary resources available .....	6	6	6
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	1	1	1
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	5	4	3
3010 New obligations, unexpired accounts .....	5	5	5
3020 Outlays (gross) .....	–4	–6	–6
3041 Recoveries of prior year unpaid obligations, expired .....	–2		
3050 Unpaid obligations, end of year .....	4	3	2
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	5	4	3
3200 Obligated balance, end of year .....	4	3	2
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000 Budget authority, gross .....	5	5	5
Outlays, gross:			
4010 Outlays from new discretionary authority .....	1	5	5
4011 Outlays from discretionary balances .....	3	1	1
4020 Outlays, gross (total) .....	4	6	6
4180 Budget authority, net (total) .....	5	5	5
4190 Outlays, net (total) .....	4	6	6

This appropriation funds strategic planning for and overall supervision of the Army's civil works program.

### CONSTRUCTION

For expenses necessary for the construction of [river and harbor] *commercial navigation*, flood and storm damage reduction, [shore protection,] and aquatic ecosystem restoration *projects*, and related [projects authorized by law] *efforts*; for [conducting detailed] studies, *design work*, and plans and specifications [.] of such projects, [(including those involving participation by States, local governments, or private groups) authorized or made eligible for selection by law (but such detailed studies, and plans and specifications, shall not constitute a commitment of the Government to construction);] *and related efforts*; [\$2,183,000,000]

\$1,170,200,000, to remain available until expended [.] of which such sums as are necessary to cover the Federal share of construction costs for facilities under the Dredged Material Disposal Facilities program shall be derived from the Harbor Maintenance Trust Fund as authorized by Public Law 104–303; and of which such sums as are necessary to cover one-half of the costs of construction, replacement, rehabilitation, and expansion of inland waterways projects, except for Chickamauga Lock, Tennessee River, Tennessee, which shall be 15 percent during the fiscal year covered by this Act, shall be derived from the Inland Waterways Trust Fund, except as otherwise specifically provided for in law: *Provided*, That the Secretary shall initiate five new construction starts during fiscal year 2019: *Provided further*, That for new construction projects, project cost sharing agreements shall be executed as soon as practicable but no later than September 30, 2019: *Provided further*, That no allocation for a new start shall be considered final and no work allowance shall be made until the Secretary provides to the Committees on Appropriations of both Houses of Congress an out-year funding scenario demonstrating the affordability of the selected new starts and the impacts on other projects: *Provided further*, That the Secretary may not deviate from the new starts proposed in the work plan, once the plan has been submitted to the Committees on Appropriations of both Houses of Congress]. (*Energy and Water Development and Related Agencies Appropriations Act, 2019.*)

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

Identification code 096–3122–0–1–301	2018 actual	2019 est.	2020 est.
<b>Obligations by program activity:</b>			
0001 Commercial Navigation .....	551	1,760	1,802
0002 Flood Risk Management .....	767	2,450	2,559
0003 Aquatic Ecosystem Restoration .....	421	1,344	1,427
0004 Hydropower .....			1
0005 Multipurpose and Other Programs .....	102	326	333
0100 Direct program subtotal .....	1,841	5,880	6,122
0799 Total direct obligations .....	1,841	5,880	6,122
0801 Department of Homeland Security .....	396	396	396
0802 Department of Veteran Affairs .....	548	549	549
0803 Environmental Protection Agency .....	97	97	97
0804 National Aeronautics and Space Administration .....	7	7	7
0805 Department of Energy .....	184	184	184
0806 Other Federal Agencies .....	262	262	262
0807 Non-Federal Agencies .....	147	147	147
0808 Intra-Corps .....	171	171	171
0899 Total reimbursable obligations .....	1,812	1,813	1,813
0900 Total new obligations, unexpired accounts .....	3,653	7,693	7,935
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	5,222	23,290	19,161
1011 Unobligated balance transfer from other acct [096–3125] .....	519		
1011 Unobligated balance transfer from other acct [096–3123] .....	210		
1021 Recoveries of prior year unpaid obligations .....	147		
1033 Recoveries of prior year paid obligations .....	2		
1050 Unobligated balance (total) .....	6,100	23,290	19,161
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	17,034	1,998	1,170
Spending authority from offsetting collections, discretionary:			
1700 Collected (Inland Waterways Trust Fund) .....	48	116	56
1700 Collected (Inland Waterways Trust Fund Prior Year) .....	1		
1700 Collected (Harbor Maintenance Trust Fund) .....	59	69	18
1700 Collected (Harbor Maintenance Trust Fund Prior Year) .....	1		
1700 Collected .....	2,180	1,381	974
1701 Change in uncollected payments, Federal sources .....	1,520		
1750 Spending auth from offsetting collections, disc (total) .....	3,809	1,566	1,048
1900 Budget authority (total) .....	20,843	3,564	2,218
1930 Total budgetary resources available .....	26,943	26,854	21,379
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	23,290	19,161	13,444
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	3,448	4,034	7,143
3010 New obligations, unexpired accounts .....	3,653	7,693	7,935
3020 Outlays (gross) .....	–2,920	–4,584	–5,158
3040 Recoveries of prior year unpaid obligations, unexpired .....	–147		
3050 Unpaid obligations, end of year .....	4,034	7,143	9,920

CONSTRUCTION—Continued  
Program and Financing—Continued

Identification code 096–3122–0–1–301	2018 actual	2019 est.	2020 est.
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	–1,668	–3,188	–3,188
3070 Change in uncollected pymts, Fed sources, unexpired .....	–1,520		
3090 Uncollected pymts, Fed sources, end of year .....	–3,188	–3,188	–3,188
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	1,780	846	3,955
3200 Obligated balance, end of year .....	846	3,955	6,732
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000 Budget authority, gross .....	20,843	3,564	2,218
Outlays, gross:			
4010 Outlays from new discretionary authority .....	2	1,695	1,085
4011 Outlays from discretionary balances .....	2,918	2,889	4,073
4020 Outlays, gross (total) .....	2,920	4,584	5,158
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources .....	–1,766	–1,566	–1,048
4033 Non-Federal sources .....	–525		
4040 Offsets against gross budget authority and outlays (total) ....	–2,291	–1,566	–1,048
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired .....	–1,520		
4053 Recoveries of prior year paid obligations, unexpired accounts .....	2		
4060 Additional offsets against budget authority only (total) .....	–1,518		
4070 Budget authority, net (discretionary) .....	17,034	1,998	1,170
4080 Outlays, net (discretionary) .....	629	3,018	4,110
4180 Budget authority, net (total) .....	17,034	1,998	1,170
4190 Outlays, net (total) .....	629	3,018	4,110

This appropriation funds the construction, replacement, rehabilitation, and expansion of water resources projects whose principal purpose is to provide commercial navigation, flood and storm damage reduction, or aquatic ecosystem restoration benefits to the Nation, and related efforts.

This account allocates funds on a performance basis to high-performing projects. The Budget funds those investments within the three main mission areas of the Corps civil works program—commercial navigation, flood and storm damage reduction, and aquatic ecosystem restoration—as well as related efforts (such as hydropower at multi-purpose dams) that provide the best economic, environmental, and public safety returns to the Nation. The Budget accelerates the completion of projects, reduces costs to taxpayers and promotes greater non-Federal control of water resources projects by funding two new innovative programs. It includes \$150 million for a program under which the Corps would transfer appropriated funds to non-Federal sponsors who decide to construct a project on their own under section 1043 of the Water Resources Reform and Development Act of 2014, as amended. The Budget proposes to extend section 1043 which, under current law, expires in 2019. It also includes \$150 million that the Corps would allocate to projects whose non-Federal sponsors have agreed to contribute more funding towards the cost of construction than is statutorily required.

This account includes \$62.1 million for work under the Comprehensive Everglades Restoration Plan (CERP), which represents approximately 5.3 percent of the total amount in this account and approximately 1.3 percent of the total amount in the civil works program. Funding CERP at this level would not have a significant impact on the overall civil works program in 2020. Construction account funding for CERP in future years will depend on the availability of funds, so the impact of such future funding on the overall civil works program cannot be determined at this time. Funding for the Department of the Interior (DOI) includes an additional \$7.83 million for work under CERP. This account also includes approximately \$1.2 million for other ecosystem restoration work by the Corps in South Florida, including the Everglades ecosystem. Funding for DOI includes \$48.2 million for such non-CERP work. The Budget for the two agencies includes a total of \$119.2 million for ecosystem restoration work in South Florida,

of which \$69.9 million is for CERP and \$49.3 million is for non-CERP work. (P.L. 106–541 section 601)

This appropriation also funds the Corps continuing authorities programs, which involve the planning, design, and construction of smaller projects that do not require specific authorizing legislation.

## Object Classification (in millions of dollars)

Identification code 096–3122–0–1–301	2018 actual	2019 est.	2020 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent .....	248	253	255
11.3 Other than full-time permanent .....	4	5	5
11.5 Other personnel compensation .....	10	10	10
11.8 Special personal services payments .....	22	22	22
11.9 Total personnel compensation .....	284	290	292
12.1 Civilian personnel benefits .....	44	44	44
21.0 Travel and transportation of persons .....	4	15	15
23.3 Communications, utilities, and miscellaneous charges .....	1	4	4
25.1 Advisory and assistance services .....	18	65	67
25.2 Other services from non-Federal sources .....	78	283	290
25.3 Purchase of goods and services from Government accounts .....	62	294	302
25.4 Operation and maintenance of facilities .....	4	15	15
26.0 Supplies and materials .....	1	4	4
31.0 Equipment .....	1	4	4
32.0 Land and structures .....	1,340	4,862	5,085
41.0 Grants, subsidies, and contributions .....	2		
42.0 Insurance claims and indemnities .....	2		
99.0 Direct obligations .....	1,841	5,880	6,122
99.0 Reimbursable obligations .....	1,812	1,813	1,813
99.9 Total new obligations, unexpired accounts .....	3,653	7,693	7,935

## Employment Summary

Identification code 096–3122–0–1–301	2018 actual	2019 est.	2020 est.
1001 Direct civilian full-time equivalent employment .....	2,339	2,502	2,502
2001 Reimbursable civilian full-time equivalent employment .....	553	668	668

## OPERATION AND MAINTENANCE

For expenses necessary for the operation, maintenance, and care of existing [river and harbor] *commercial navigation*, flood and storm damage reduction, and aquatic ecosystem restoration [ , and related] projects [authorized by law] , and related efforts; providing security for infrastructure owned or operated by the Corps, including administrative buildings and laboratories; maintaining harbor channels provided by a State, municipality, or other public agency that serve essential navigation needs of general commerce, where authorized by law; surveying and charting northern and northwestern lakes and connecting waters; clearing and straightening channels; and removing obstructions to navigation, [\$3,739,500,000] 1,930,428,000, to remain available until expended [ , ] ; of which such sums as [are necessary to cover the Federal share of eligible operation and maintenance costs for coastal harbors and channels, and for inland harbors shall be derived from the Harbor Maintenance Trust Fund; of which such sums as] become available from the special account for the Corps of Engineers established by the Land and Water Conservation Fund Act of 1965 shall be derived from that account for resource protection, research, interpretation, and maintenance activities related to resource protection in the areas managed by the Army Corps of Engineers at which outdoor recreation is available; and of which such sums as become available from fees collected under section 217 of Public Law 104–303 shall be used to cover the cost of operation and maintenance of the dredged material disposal facilities for which such fees have been collected [ : Provided, That 1 percent of the total amount of funds provided for each of the programs, projects, or activities funded under this heading shall not be allocated to a field operating activity prior to the beginning of the fourth quarter of the fiscal year and shall be available for use by the Chief of Engineers to fund such emergency activities as the Chief of Engineers determines to be necessary and appropriate, and that the Chief of Engineers shall allocate during the fourth quarter any remaining funds which have not been used for emergency activities proportionally in accordance with the amounts provided for the programs, projects, or activities] . (Energy and Water Development and Related Agencies Appropriations Act, 2019.)

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

Identification code 096–3123–0–1–301	2018 actual	2019 est.	2020 est.
<b>Obligations by program activity:</b>			
0001 Commercial Navigation .....	1,773	1,117	1,380
0002 Flood Risk Management .....	268	169	209
0003 Aquatic Ecosystem Restoration .....	20	13	16
0004 Hydropower .....	11	7	9
0005 Multipurpose and Other Programs .....	1,611	1,015	1,254
0006 Emergency Management .....	5	3	3
0799 Total direct obligations .....	3,688	2,324	2,871
0801 Department of Homeland Security .....	6	6	6
0804 National Aeronautics and Space Administration .....	1	1	1
0805 Department of Energy .....	6	6	6
0806 Other Federal Agencies .....	15	15	15
0807 Non-Federal Agencies .....	44	44	44
0808 Intra-Corps .....	170	170	170
0899 Total reimbursable obligations .....	242	242	242
0900 Total new obligations, unexpired accounts .....	3,930	2,566	3,113
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	1,011	1,470	2,939
1010 Unobligated balance transfer to other accts [096–3122] .....	–210		
1021 Recoveries of prior year unpaid obligations .....	61		
1050 Unobligated balance (total) .....	862	1,470	2,939
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	2,914	2,188	1,876
1121 Appropriations transferred from other acct [096–5383] ....	54	54	54
1160 Appropriation, discretionary (total) .....	2,968	2,242	1,930
Spending authority from offsetting collections, discretionary:			
1700 Collected (Harbor Maintenance Trust Fund) .....	1,269	1,498	942
1700 Collected (Operation and Maintenance Prior Year) .....	58		
1700 Collected (Operation and Maintenance) .....	251	295	295
1701 Change in uncollected payments, Federal sources .....	–3		
1710 Spending authority from offsetting collections transferred to other accounts [089–4045] .....	–5		
1750 Spending auth from offsetting collections, disc (total) .....	1,570	1,793	1,237
1900 Budget authority (total) .....	4,538	4,035	3,167
1930 Total budgetary resources available .....	5,400	5,505	6,106
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	1,470	2,939	2,993
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	1,475	1,844	446
3010 New obligations, unexpired accounts .....	3,930	2,566	3,113
3020 Outlays (gross) .....	–3,500	–3,964	–3,358
3040 Recoveries of prior year unpaid obligations, unexpired .....	–61		
3050 Unpaid obligations, end of year .....	1,844	446	201
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	–137	–134	–134
3070 Change in uncollected pymts, Fed sources, unexpired .....	3		
3090 Uncollected pymts, Fed sources, end of year .....	–134	–134	–134
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	1,338	1,710	312
3200 Obligated balance, end of year .....	1,710	312	67
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000 Budget authority, gross .....	4,538	4,035	3,167
Outlays, gross:			
4010 Outlays from new discretionary authority .....	1,084	2,130	1,757
4011 Outlays from discretionary balances .....	2,416	1,834	1,601
4020 Outlays, gross (total) .....	3,500	3,964	3,358
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources: .....	–1,526	–1,793	–1,237
4033 Non-Federal sources: .....	–52		
4040 Offsets against gross budget authority and outlays (total) ....	–1,578	–1,793	–1,237
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired .....	3		
4060 Additional offsets against budget authority only (total) .....	3		
4070 Budget authority, net (discretionary) .....	2,963	2,242	1,930
4080 Outlays, net (discretionary) .....	1,922	2,171	2,121
4180 Budget authority, net (total) .....	2,963	2,242	1,930

4190 Outlays, net (total) .....	1,922	2,171	2,121
---------------------------------	-------	-------	-------

This appropriation funds inspection, operation, maintenance, and related activities for water resources projects operated and maintained by the Corps. These projects include navigation channels, navigation locks and dams, structures to reduce the risk of flood and storm damage (e.g., levees), and multi-purpose projects, as authorized in River and Harbor, Flood Control, and Water Resources Development Acts and other laws. Key infrastructure that is of central importance to the Nation and the continued safety of the public is given the highest priority for funding in this account.

This appropriation funds all of the costs associated with protecting Corps facilities from potential security threats. It also funds the national emergency preparedness program under Executive Order 11490.

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

Identification code 096–3123–0–1–301	2018 actual	2019 est.	2020 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent .....	930	944	953
11.3 Other than full-time permanent .....	9	8	9
11.5 Other personnel compensation .....	47	49	49
11.8 Special personal services payments .....	9	9	9
11.9 Total personnel compensation .....	995	1,010	1,020
12.1 Civilian personnel benefits .....	188	184	186
21.0 Travel and transportation of persons .....	32	15	21
22.0 Transportation of things .....	1		1
23.2 Rental payments to others .....	1		1
23.3 Communications, utilities, and miscellaneous charges .....	33	15	22
25.1 Advisory and assistance services .....	20	9	13
25.2 Other services from non-Federal sources .....	341	155	227
25.3 Other goods and services from Federal sources .....	570	253	376
25.4 Operation and maintenance of facilities .....	296	134	197
25.7 Operation and maintenance of equipment .....	4	2	3
26.0 Supplies and materials .....	56	25	37
31.0 Equipment .....	22	10	15
32.0 Land and structures .....	1,129	512	752
99.0 Direct obligations .....	3,688	2,324	2,871
99.0 Reimbursable obligations .....	242	242	242
99.9 Total new obligations, unexpired accounts .....	3,930	2,566	3,113

**Employment Summary**

Identification code 096–3123–0–1–301	2018 actual	2019 est.	2020 est.
1001 Direct civilian full-time equivalent employment .....	12,686	12,600	12,600
2001 Reimbursable civilian full-time equivalent employment .....	154	186	186

**SPECIAL RECREATION USER FEE****Special and Trust Fund Receipts** (in millions of dollars)

Identification code 096–5383–0–2–301	2018 actual	2019 est.	2020 est.
0100 Balance, start of year .....	54	60	62
Receipts:			
Current law:			
1130 Special Recreation User Fees, Corps of Engineers .....	57	55	55
1130 User Fees, Fund for Non-Federal Use of Disposal Facilities ....	3	1	1
1199 Total current law receipts .....	60	56	56
1999 Total receipts .....	60	56	56
2000 Total: Balances and receipts .....	114	116	118
Appropriations:			
Current law:			
2101 Special Recreation User Fee .....	–54	–54	–54
5099 Balance, end of year .....	60	62	64

## SPECIAL RECREATION USER FEE—Continued

## Program and Financing (in millions of dollars)

Identification code 096–5383–0–2–301	2018 actual	2019 est.	2020 est.
<b>Budgetary resources:</b>			
Budget authority:			
Appropriations, discretionary:			
1101 Appropriation (special or trust fund) .....	54	54	54
1120 Appropriations transferred to other accts [096–3123] .....	–54	–54	–54
4180 Budget authority, net (total) .....			
4190 Outlays, net (total) .....			

Pursuant to the requirements of 16 U.S.C. 460d–3, the Corps deposits certain recreation use fees collected at Corps projects into this account. Types of fees include daily user fees, camping fees, recreational fees, annual pass fees, and other permit type fees. Pursuant to appropriations acts, funding in the Operation and Maintenance appropriation is derived in part from this account for resource protection, research, interpretation, and maintenance activities related to resource protection at Corps projects where outdoor recreation is available.

## MISSISSIPPI RIVER AND TRIBUTARIES

For expenses necessary for flood damage reduction projects and related efforts in the Mississippi River alluvial valley below Cape Girardeau, Missouri, as authorized by law, **[\$368,000,000]** \$209,872,000, to remain available until expended, of which such sums as are necessary to cover the Federal share of eligible operation and maintenance costs for inland harbors shall be derived from the Harbor Maintenance Trust Fund. (*Energy and Water Development and Related Agencies Appropriations Act, 2019.*)

## Program and Financing (in millions of dollars)

Identification code 096–3112–0–1–301	2018 actual	2019 est.	2020 est.
<b>Obligations by program activity:</b>			
0001 Commercial Navigation .....	59	41	34
0002 Flood Risk Management .....	476	329	277
0005 Multipurpose and Other Programs .....	105	73	61
0799 Total direct obligations .....	640	443	372
0808 Intra-Corps .....	41	41	41
0900 Total new obligations, unexpired accounts .....	681	484	413
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	276	893	840
1021 Recoveries of prior year unpaid obligations .....	14		
1033 Recoveries of prior year paid obligations .....	6		
1050 Unobligated balance (total) .....	296	893	840
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	1,190	362	210
Spending authority from offsetting collections, discretionary:			
1700 Collected (Harbor Maintenance Trust Fund) .....	5	6	5
1700 Collected (MR&T) .....	67	63	63
1701 Change in uncollected payments, Federal sources .....	16		
1750 Spending auth from offsetting collections, disc (total) .....	88	69	68
1900 Budget authority (total) .....	1,278	431	278
1930 Total budgetary resources available .....	1,574	1,324	1,118
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	893	840	705
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	258	445	318
3010 New obligations, unexpired accounts .....	681	484	413
3020 Outlays (gross) .....	–480	–611	–505
3040 Recoveries of prior year unpaid obligations, unexpired .....	–14		
3050 Unpaid obligations, end of year .....	445	318	226
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	–58	–74	–74
3070 Change in uncollected pymts, Fed sources, unexpired .....	–16		
3090 Uncollected pymts, Fed sources, end of year .....	–74	–74	–74
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	200	371	244

3200	Obligated balance, end of year .....	371	244	152
<hr/>				
<b>Budget authority and outlays, net:</b>				
Discretionary:				
4000	Budget authority, gross .....	1,278	431	278
Outlays, gross:				
4010	Outlays from new discretionary authority .....	28	233	114
4011	Outlays from discretionary balances .....	452	378	391
		<hr/>	<hr/>	<hr/>
4020	Outlays, gross (total) .....	480	611	505
Offsets against gross budget authority and outlays:				
Offsetting collections (collected) from:				
4030	Federal sources .....	-71	-69	-68
4033	Non-Federal sources .....	-7		
		<hr/>	<hr/>	<hr/>
4040	Offsets against gross budget authority and outlays (total) ....	-78	-69	-68
Additional offsets against gross budget authority only:				
4050	Change in uncollected pymts, Fed sources, unexpired .....	-16		
4053	Recoveries of prior year paid obligations, unexpired accounts .....	6		
		<hr/>	<hr/>	<hr/>
4060	Additional offsets against budget authority only (total) .....	-10		
		<hr/>	<hr/>	<hr/>
4070	Budget authority, net (discretionary) .....	1,190	362	210
4080	Outlays, net (discretionary) .....	402	542	437
4180	Budget authority, net (total) .....	1,190	362	210
4190	Outlays, net (total) .....	402	542	437

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

## Object Classification (in millions of dollars)

Identification code 096–3112–0–1–301	2018 actual	2019 est.	2020 est.
<b>Direct obligations:</b>			
Personnel compensation:			
11.1 Full-time permanent .....	73	77	77
11.3 Other than full-time permanent .....	1	1	1
11.5 Other personnel compensation .....	5	5	5
11.8 Special personal services payments .....	1	1	1
11.9 Total personnel compensation .....	80	84	84
12.1 Civilian personnel benefits .....	15	15	15
21.0 Travel and transportation of persons .....	3	2	1
23.3 Communications, utilities, and miscellaneous .....	3	2	1
25.2 Other services from non-Federal sources .....	28	17	14
25.3 Purchase goods & svcs. fm Government .....	135	86	68
25.4 Operation and maintenance of facilities .....	13	8	7
26.0 Supplies and materials .....	14	8	7
31.0 Equipment .....	1	1	1
32.0 Land and structures .....	348	220	174
99.0 Direct obligations .....	640	443	372
99.0 Reimbursable obligations .....	41	41	41
99.9 Total new obligations, unexpired accounts .....	681	484	413

## Employment Summary

Identification code 096–3112–0–1–301	2018 actual	2019 est.	2020 est.
1001 Direct civilian full-time equivalent employment .....	1,049	1,100	1,100
2001 Reimbursable civilian full-time equivalent employment .....	4	4	4

## FLOOD CONTROL AND COASTAL EMERGENCIES

For expenses necessary to prepare for flood, hurricane, and other natural disasters and support emergency operations, repairs, and other activities in response to such disasters as authorized by law, **[\$35,000,000]** \$27,000,000, to remain available until expended. (*Energy and Water Development and Related Agencies Appropriations Act, 2019.*)

## Program and Financing (in millions of dollars)

Identification code 096–3125–0–1–301	2018 actual	2019 est.	2020 est.
<b>Obligations by program activity:</b>			
0006 Emergency Management .....	607	776	584
0801 Department of Homeland Security .....	4,596	836	836
0807 Non-Federal Agencies .....	6	1	1

0808	Intra-Corps .....	1,783	325	325
0899	Total reimbursable obligations .....	6,385	1,162	1,162
0900	Total new obligations, unexpired accounts .....	6,992	1,938	1,746
<b>Budgetary resources:</b>				
Unobligated balance:				
1000	Unobligated balance brought forward, Oct 1 .....	2,707	2,382	1,305
1010	Unobligated balance transfer to other accts [096–3122] .....	–519		
1021	Recoveries of prior year unpaid obligations .....	28		
1050	Unobligated balance (total) .....	2,216	2,382	1,305
Budget authority:				
Appropriations, discretionary:				
1100	Appropriation .....	845	35	27
Spending authority from offsetting collections, discretionary:				
1700	Collected .....	4,471	826	826
1701	Change in uncollected payments, Federal sources .....	1,842		
1750	Spending auth from offsetting collections, disc (total) .....	6,313	826	826
1900	Budget authority (total) .....	7,158	861	853
1930	Total budgetary resources available .....	9,374	3,243	2,158
Memorandum (non-add) entries:				
1941	Unexpired unobligated balance, end of year .....	2,382	1,305	412

<b>Change in obligated balance:</b>				
Unpaid obligations:				
3000	Unpaid obligations, brought forward, Oct 1 .....	480	2,456	2,878
3010	New obligations, unexpired accounts .....	6,992	1,938	1,746
3020	Outlays (gross) .....	–4,988	–1,516	–1,404
3040	Recoveries of prior year unpaid obligations, unexpired .....	–28		
3050	Unpaid obligations, end of year .....	2,456	2,878	3,220
Uncollected payments:				
3060	Uncollected pymts, Fed sources, brought forward, Oct 1 .....	–678	–2,520	–2,520
3070	Change in uncollected pymts, Fed sources, unexpired .....	–1,842		
3090	Uncollected pymts, Fed sources, end of year .....	–2,520	–2,520	–2,520
Memorandum (non-add) entries:				
3100	Obligated balance, start of year .....	–198	–64	358
3200	Obligated balance, end of year .....	–64	358	700

<b>Budget authority and outlays, net:</b>				
Discretionary:				
4000	Budget authority, gross .....	7,158	861	853
Outlays, gross:				
4010	Outlays from new discretionary authority .....	3,816	844	840
4011	Outlays from discretionary balances .....	1,172	672	564
4020	Outlays, gross (total) .....	4,988	1,516	1,404
Offsets against gross budget authority and outlays:				
Offsetting collections (collected) from:				
4030	Federal sources .....	–4,465	–826	–826
4033	Non-Federal sources .....	–6		
4040	Offsets against gross budget authority and outlays (total) ....	–4,471	–826	–826
Additional offsets against gross budget authority only:				
4050	Change in uncollected pymts, Fed sources, unexpired .....	–1,842		
4060	Additional offsets against budget authority only (total) .....	–1,842		
4070	Budget authority, net (discretionary) .....	845	35	27
4080	Outlays, net (discretionary) .....	517	690	578
4180	Budget authority, net (total) .....	845	35	27
4190	Outlays, net (total) .....	517	690	578

This appropriation funds the planning, training, exercises, and other preparedness measures that help the Corps respond to floods, hurricanes, and other natural disasters, and support emergency operations in response to such natural disasters, including advance measures, flood fighting, providing potable water, and the repair of certain damaged flood and storm damage reduction projects. The funding in the Budget is for preparedness and training activities.

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

Identification code 096–3125–0–1–301		2018 actual	2019 est.	2020 est.
Direct obligations:				
Personnel compensation:				
11.1	Full-time permanent .....	66	68	68
11.3	Other than full-time permanent .....	1	1	1
11.5	Other personnel compensation .....	6	5	5
		<hr/>	<hr/>	<hr/>
11.9	Total personnel compensation .....	73	74	74
12.1	Civilian personnel benefits .....	14	13	13

21.0	Travel and transportation of persons .....	3	4	3
25.1	Advisory and assistance services .....	113	150	108
25.2	Other services from non-Federal sources .....	178	236	170
25.3	Other goods and services from Federal sources .....	24	32	23
25.4	Operation and maintenance of facilities .....	26	34	25
26.0	Supplies and materials .....	1	1	1
31.0	Equipment .....	2	3	2
32.0	Land and structures .....	173	229	165
99.0	Direct obligations .....	607	776	584
99.0	Reimbursable obligations .....	6,385	1,162	1,162
99.9	Total new obligations, unexpired accounts .....	6,992	1,938	1,746

#### Employment Summary

Identification code 096–3125–0–1–301		2018 actual	2019 est.	2020 est.
1001	Direct civilian full-time equivalent employment .....	1,345	1,100	1,100
2001	Reimbursable civilian full-time equivalent employment .....	861	1,041	1,041

#### INVESTIGATIONS

For expenses necessary [where authorized by law] for the collection and study of basic information pertaining to *the development, management, restoration, and protection of water resources* [river and harbor, flood and storm damage reduction, shore protection, aquatic ecosystem restoration, and related needs]; for [surveys and detailed] studies, *design work*, and plans and specifications of proposed *commercial navigation* [river and harbor], flood and storm damage reduction, [shore protection,] and aquatic ecosystem restoration projects, and related efforts prior to construction; for restudy of authorized projects *and related efforts*; and for miscellaneous investigations, [and, when authorized by law, surveys and detailed studies, and plans and specifications of projects prior to construction, \$125,000,000] \$77,000,000, to remain available until expended: *Provided*, That the Secretary shall initiate six new study starts during fiscal year 2019: *Provided further*, That the Secretary shall not deviate from the new starts proposed in the work plan, once the plan has been submitted to the Committees on Appropriations of both Houses of Congress]. (*Energy and Water Development and Related Agencies Appropriations Act, 2019.*)

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

Identification code 096–3121–0–1–301		2018 actual	2019 est.	2020 est.
<b>Obligations by program activity:</b>			
0001	Commercial Navigation .....	28	39	31
0002	Flood Risk Management .....	53	73	59
0003	Aquatic Ecosystem Restoration .....	16	22	18
0005	Multipurpose and Other Programs .....	17	23	19
0799	Total direct obligations .....	114	157	127
0801	Department of Homeland Security .....	2	2	2
0804	National Aeronautics and Space Administration .....	1	1	1
0806	Other Federal Agencies .....	8	8	8
0807	Non-Federal Agencies .....	6	6	6
0808	Intra-Corps .....	11	11	11
0899	Total reimbursable obligations .....	28	28	28
0900	Total new obligations, unexpired accounts .....	142	185	155

Budgetary resources:				
Unobligated balance:				
1000	Unobligated balance brought forward, Oct 1 .....	120	275	253
1021	Recoveries of prior year unpaid obligations .....	4	.....	.....
1050	Unobligated balance (total) .....	124	275	253
Budget authority:				
Appropriations, discretionary:				
1100	Appropriation .....	258	125	77
Spending authority from offsetting collections, discretionary:				
1700	Collected .....	31	38	38
1701	Change in uncollected payments, Federal sources .....	4	.....	.....
1750	Spending auth from offsetting collections, disc (total) .....	35	38	38
1900	Budget authority (total) .....	293	163	115
1930	Total budgetary resources available .....	417	438	368
Memorandum (non-add) entries:				
1941	Unexpired unobligated balance, end of year .....	275	253	213

INVESTIGATIONS—Continued  
Program and Financing—Continued

Identification code 096–3121–0–1–301	2018 actual	2019 est.	2020 est.
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	42	37	35
3010 New obligations, unexpired accounts .....	142	185	155
3020 Outlays (gross) .....	–143	–187	–163
3040 Recoveries of prior year unpaid obligations, unexpired .....	–4	.....	.....
3050 Unpaid obligations, end of year .....	37	35	27
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	–22	–26	–26
3070 Change in uncollected pymts, Fed sources, unexpired .....	–4	.....	.....
3090 Uncollected pymts, Fed sources, end of year .....	–26	–26	–26
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	20	11	9
3200 Obligated balance, end of year .....	11	9	1
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000 Budget authority, gross .....	293	163	115
Outlays, gross:			
4010 Outlays from new discretionary authority .....	.....	88	63
4011 Outlays from discretionary balances .....	143	99	100
4020 Outlays, gross (total) .....	143	187	163
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources .....	–24	–38	–38
4033 Non-Federal sources .....	–7	.....	.....
4040 Offsets against gross budget authority and outlays (total) ....	–31	–38	–38
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired .....	–4	.....	.....
4060 Additional offsets against budget authority only (total) .....	–4	.....	.....
4070 Budget authority, net (discretionary) .....	258	125	77
4080 Outlays, net (discretionary) .....	112	149	125
4180 Budget authority, net (total) .....	258	125	77
4190 Outlays, net (total) .....	112	149	125

This appropriation funds studies to determine the engineering feasibility, economic and environmental return to the Nation, and public safety impacts of potential solutions to water and related land resources problems; preconstruction engineering and design; and related data collection, interagency coordination, and research.

## Object Classification (in millions of dollars)

Identification code 096–3121–0–1–301	2018 actual	2019 est.	2020 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent .....	69	70	70
11.3 Other than full-time permanent .....	2	2	3
11.5 Other personnel compensation .....	1	1	1
11.8 Special personal services payments .....	4	4	4
11.9 Total personnel compensation .....	76	77	78
12.1 Civilian personnel benefits .....	12	12	12
21.0 Travel and transportation of persons .....	2	5	3
25.1 Advisory and assistance services .....	2	5	3
25.2 Other services from non-Federal sources .....	5	12	7
25.3 Purchase of goods and services from Government accounts .....	8	25	12
25.4 Operation and maintenance of facilities .....	3	7	4
32.0 Land and structures .....	6	14	8
99.0 Direct obligations .....	114	157	127
99.0 Reimbursable obligations .....	28	28	28
99.9 Total new obligations, unexpired accounts .....	142	185	155

## Employment Summary

Identification code 096–3121–0–1–301	2018 actual	2019 est.	2020 est.
1001 Direct civilian full-time equivalent employment .....	608	675	675

2001 Reimbursable civilian full-time equivalent employment .....	47	57	57
--	----	----	----

## REGULATORY PROGRAM

For expenses necessary for administration of laws pertaining to regulation of navigable waters and wetlands, \$200,000,000, to remain available until September 30, **[2020]** 2021. (Energy and Water Development and Related Agencies Appropriations Act, 2019.)

## Program and Financing (in millions of dollars)

Identification code 096–3126–0–1–301	2018 actual	2019 est.	2020 est.
<b>Obligations by program activity:</b>			
0008 Regulatory .....	199	199	197
0192 Total direct obligations .....	199	199	197
0806 Other Federal Agencies .....	1	1	1
0807 Non-Federal Agencies .....	11	11	11
0808 Intra-Corps .....	1	1	1
0899 Total reimbursable obligations .....	13	13	13
0900 Total new obligations, unexpired accounts .....	212	212	210
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	18	20	9
1021 Recoveries of prior year unpaid obligations .....	1	.....	.....
1050 Unobligated balance (total) .....	19	20	9
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	200	200	200
Spending authority from offsetting collections, discretionary:			
1700 Collected .....	16	1	1
1900 Budget authority (total) .....	216	201	201
1930 Total budgetary resources available .....	235	221	210
Memorandum (non-add) entries:			
1940 Unobligated balance expiring .....	–3	.....	.....
1941 Unexpired unobligated balance, end of year .....	20	9	.....

## Change in obligated balance:

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	6	5	37
3010 New obligations, unexpired accounts .....	212	212	210
3011 Obligations ("upward adjustments"), expired accounts .....	3	.....	.....
3020 Outlays (gross) .....	–215	–180	–197
3040 Recoveries of prior year unpaid obligations, unexpired .....	–1	.....	.....
3050 Unpaid obligations, end of year .....	5	37	50
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	–1	–1	–1
3090 Uncollected pymts, Fed sources, end of year .....	–1	–1	–1
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	5	4	36
3200 Obligated balance, end of year .....	4	36	49

## Budget authority and outlays, net:

Discretionary:			
4000 Budget authority, gross .....	216	201	201
Outlays, gross:			
4010 Outlays from new discretionary authority .....	192	171	171
4011 Outlays from discretionary balances .....	23	9	26
4020 Outlays, gross (total) .....	215	180	197
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources .....	–2	–1	–1
4033 Non-Federal sources .....	–14	.....	.....
4040 Offsets against gross budget authority and outlays (total) ....	–16	–1	–1
4070 Budget authority, net (discretionary) .....	200	200	200
4080 Outlays, net (discretionary) .....	199	179	196
4180 Budget authority, net (total) .....	200	200	200
4190 Outlays, net (total) .....	199	179	196

This appropriation provides funds to administer the laws and regulations pertaining to activities affecting U.S. waters, including wetlands, in accordance with the Rivers and Harbors Appropriation Act of 1899, the Clean

Water Act of 1972, and the Marine Protection, Research and Sanctuaries Act of 1972.

The requested funds are needed to review and process permit applications, ensure compliance on permitted sites, and protect important aquatic resources.

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

Identification code 096–3126–0–1–301	2018 actual	2019 est.	2020 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent .....	155	153	153
11.3 Other than full-time permanent .....	2	2	2
11.5 Other personnel compensation .....	1	1	1
11.9 Total personnel compensation .....	158	156	156
12.1 Civilian personnel benefits .....	31	29	29
21.0 Travel and transportation of persons .....	3	4	4
25.2 Other services from non-Federal sources .....	1	1	1
25.3 Purchase goods & svcs. fm Government accts. ....	6	9	7
99.0 Direct obligations .....	199	199	197
99.0 Reimbursable obligations .....	13	13	13
99.9 Total new obligations, unexpired accounts .....	212	212	210

#### Employment Summary

Identification code 096–3126–0–1–301	2018 actual	2019 est.	2020 est.
1001 Direct civilian full-time equivalent employment .....	1,409	1,400	1,400
2001 Reimbursable civilian full-time equivalent employment .....	19	22	22

#### 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, \$150,000,000, to remain available until expended. ] (*Energy and Water Development and Related Agencies Appropriations Act, 2019.*)

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

Identification code 096–3130–0–1–053	2018 actual	2019 est.	2020 est.
Obligations by program activity:			
0007 Formerly Utilized Site Remedial Action Program .....	139	150	.....
0805 Department of Energy .....	.....	.....	141
0808 Intra-Corps .....	13	13	.....
0899 Total reimbursable obligations .....	.....	13	141
0900 Total new obligations, unexpired accounts .....	152	163	141

#### Budgetary resources:

Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	4	5	.....
1021 Recoveries of prior year unpaid obligations .....	1	.....	.....
1050 Unobligated balance (total) .....	5	5	.....
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	139	150	.....
Spending authority from offsetting collections, discretionary:			
1700 Collected .....	8	8	141
1701 Change in uncollected payments, Federal sources .....	5	.....	.....
1750 Spending auth from offsetting collections, disc (total) .....	13	8	141
1900 Budget authority (total) .....	152	158	141
1930 Total budgetary resources available .....	157	163	141
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	5	.....	.....

#### Change in obligated balance:

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	96	138	147
3010 New obligations, unexpired accounts .....	152	163	141
3020 Outlays (gross) .....	–109	–154	–209
3040 Recoveries of prior year unpaid obligations, unexpired .....	–1	.....	.....
3050 Unpaid obligations, end of year .....	138	147	79
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	–7	–12	–12

3070 Change in uncollected pymts, Fed sources, unexpired .....	–5	.....	.....
3090 Uncollected pymts, Fed sources, end of year .....	–12	–12	–12
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	89	126	135
3200 Obligated balance, end of year .....	126	135	67

#### Budget authority and outlays, net:

Discretionary:			
4000 Budget authority, gross .....	152	158	141
Outlays, gross:			
4010 Outlays from new discretionary authority .....	12	97	127
4011 Outlays from discretionary balances .....	97	57	82
4020 Outlays, gross (total) .....	109	154	209
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources .....	–8	–8	–141
4040 Offsets against gross budget authority and outlays (total) ....	–8	–8	–141
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired .....	–5	.....	.....
4070 Budget authority, net (discretionary) .....	139	150	.....
4080 Outlays, net (discretionary) .....	101	146	68
4180 Budget authority, net (total) .....	139	150	.....
4190 Outlays, net (total) .....	101	146	68

The Budget funds the clean-up 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, within the Department of Energy's Other Defense Activities account. These sites were previously funded within the Formerly Utilized Sites Remedial Action Program (FUSRAP) at the Corps of Engineers. The Budget proposes to return responsibility for the management of FUSRAP to the Department of Energy. The Corps of Engineers will continue to conduct cleanup of FUSRAP sites on a reimbursable basis with the Department of Energy.

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

Identification code 096–3130–0–1–053	2018 actual	2019 est.	2020 est.
Direct obligations:			
11.1 Personnel compensation: Full-time permanent .....	12	13	.....
12.1 Civilian personnel benefits .....	2	2	.....
25.2 Other services from non-Federal sources .....	62	66	.....
25.3 Other goods and services from Federal sources .....	13	14	.....
32.0 Land and structures .....	50	55	.....
99.0 Direct obligations .....	139	150	.....
99.0 Reimbursable obligations .....	.....	13	141
99.9 Total new obligations, unexpired accounts .....	152	163	141

#### Employment Summary

Identification code 096–3130–0–1–053	2018 actual	2019 est.	2020 est.
1001 Direct civilian full-time equivalent employment .....	88	100	.....
2001 Reimbursable civilian full-time equivalent employment .....	.....	.....	100

#### EXPENSES

For expenses necessary for the supervision and general administration of the civil works program in the headquarters of the Corps of Engineers and the offices of the Division Engineers; and for costs of management and operation of the Humphreys Engineer Center Support Activity, the Institute for Water Resources, the United States Army Engineer Research and Development Center, and the United States Army Corps of Engineers Finance Center allocable to the civil works program, \$193,000,000 \$187,000,000, to remain available until September 30, [2020] 2021, of which not to exceed \$5,000 may be used for official reception and representation purposes and only during the current fiscal year: *Provided*, That no part of any other appropriation provided in this title shall be available to fund the civil works activities of the Office of the Chief of Engineers or the civil works executive direction and management activities of the division offices: *Provided further*, That any Flood Control and Coastal Emergencies appropriation may be used to fund the supervision and general administration of emergency operations, repairs, and other activities in response to any flood, hurricane, or other natural disaster. (*Energy and Water Development and Related Agencies Appropriations Act, 2019.*)

EXPENSES—Continued  
Program and Financing (in millions of dollars)

Identification code 096–3124–0–1–301	2018 actual	2019 est.	2020 est.
<b>Obligations by program activity:</b>			
0009 Executive Direction and Management .....	163	176	164
0010 Support Activities .....	25	27	25
0799 Total direct obligations .....	188	203	189
0808 Intra-Corps .....	13	13	13
0899 Total reimbursable obligations .....	13	13	13
0900 Total new obligations, unexpired accounts .....	201	216	202
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	7	28	10
1021 Recoveries of prior year unpaid obligations .....	4		
1050 Unobligated balance (total) .....	11	28	10
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation .....	205	193	187
Spending authority from offsetting collections, discretionary:			
1700 Collected .....	13	5	5
1900 Budget authority (total) .....	218	198	192
1930 Total budgetary resources available .....	229	226	202
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	28	10	
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	14	14	37
3010 New obligations, unexpired accounts .....	201	216	202
3020 Outlays (gross) .....	–196	–193	–191
3040 Recoveries of prior year unpaid obligations, unexpired .....	–4		
3041 Recoveries of prior year unpaid obligations, expired .....	–1		
3050 Unpaid obligations, end of year .....	14	37	48
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	–3	–3	–3
3090 Uncollected pymts, Fed sources, end of year .....	–3	–3	–3
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	11	11	34
3200 Obligated balance, end of year .....	11	34	45
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000 Budget authority, gross .....	218	198	192
Outlays, gross:			
4010 Outlays from new discretionary authority .....	180	162	157
4011 Outlays from discretionary balances .....	16	31	34
4020 Outlays, gross (total) .....	196	193	191
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources .....	–13	–5	–5
4180 Budget authority, net (total) .....	205	193	187
4190 Outlays, net (total) .....	183	188	186

This appropriation funds the command and control, policy and guidance, program management, national and regional coordination, and quality assurance for the civil works program. These activities are carried out by Corps headquarters and eight division offices:

*Corps Headquarters.*—This office provides executive direction and management for the civil works program.

*Division Offices.*—Eight of the nine Corps division offices provide quality assurance for and supervise work of the 38 district offices that have civil works responsibilities. This appropriation also funds certain costs allocable to the civil works program of these Corps-wide support facilities:

*Institute for Water Resources.*—This institute performs studies and analyses on a wide range of water resources issues and develops project planning techniques.

*Engineer Research and Development Center.*—This center operates seven labs and conducts research and development for the Corps and other agencies.

*Finance Center.*—This center supports all Corps finance and accounting activities.

*Humphreys Engineer Center.*—This field operating activity of the Corps provides day-to-day operational support services to the Corps.

## Object Classification (in millions of dollars)

Identification code 096–3124–0–1–301	2018 actual	2019 est.	2020 est.
<b>Direct obligations:</b>			
Personnel compensation:			
11.1 Full-time permanent .....	106	108	109
11.3 Other than full-time permanent .....	1	1	1
11.5 Other personnel compensation .....	1	1	1
11.8 Special personal services payments .....	7	7	7
11.9 Total personnel compensation .....	115	117	118
12.1 Civilian personnel benefits .....	31	31	31
21.0 Travel and transportation of persons .....	5	8	5
23.1 Rental payments to GSA .....	4	5	4
23.2 Rental payments to others .....	1	1	1
25.1 Advisory and assistance services .....	1	1	1
25.2 Other services from non-Federal sources .....	1	1	1
25.3 Other goods and services from Federal sources .....	30	39	28
99.0 Direct obligations .....	188	203	189
99.0 Reimbursable obligations .....	13	13	13
99.9 Total new obligations, unexpired accounts .....	201	216	202

## Employment Summary

Identification code 096–3124–0–1–301	2018 actual	2019 est.	2020 est.
1001 Direct civilian full-time equivalent employment .....	871	895	895
2001 Reimbursable civilian full-time equivalent employment .....	17	20	20

## WASHINGTON AQUEDUCT

## Program and Financing (in millions of dollars)

Identification code 096–3128–0–1–301	2018 actual	2019 est.	2020 est.
<b>Budgetary resources:</b>			
Budget authority:			
Spending authority from offsetting collections, mandatory:			
1800 Collected .....		1	1
1825 Spending authority from offsetting collections applied to repay debt .....		–1	–1
<b>Budget authority and outlays, net:</b>			
Mandatory:			
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4123 Non-Federal sources .....		–1	–1
4180 Budget authority, net (total) .....		–1	–1
4190 Outlays, net (total) .....		–1	–1

The Washington Aqueduct supplies drinking water to customers in four jurisdictions: the District of Columbia; Arlington County, Virginia; the City of Falls Church, Virginia; and part of Fairfax County, Virginia. Although the Aqueduct is owned and operated by the Corps, the customers finance the operation, maintenance, and certain capital improvements of Aqueduct facilities. The Aqueduct's customers also pay in advance the full cost of those capital improvements.

## WASHINGTON AQUEDUCT

(Legislative proposal, subject to PAYGO)

This proposal would authorize the Federal Government to sell the Washington Aqueduct, which is the wholesale water supply system for the District of Columbia; Arlington County, Virginia; the City of Falls Church, Virginia; and part of Fairfax County, Virginia.



## PERMANENT APPROPRIATIONS

## Special and Trust Fund Receipts (in millions of dollars)

Identification code 096–9921–0–2–999	2018 actual	2019 est.	2020 est.
0100 Balance, start of year .....	29	30	29
Receipts:			
Current law:			
1110 Licenses under Federal Power Act, Improvements of Navigable Waters, Maintenance and Operation of Dams, Etc. ....	10	8	8
1130 Receipts from Leases of Lands Acquired for Flood Control, Navigation, and Allied Purposes .....	13	13	13
1199 Total current law receipts .....	23	21	21
1999 Total receipts .....	23	21	21
2000 Total: Balances and receipts .....	52	51	50
Appropriations:			
Current law:			
2101 Permanent Appropriations .....	–22	–21	–21
2103 Permanent Appropriations .....	–1	–1	–1
2132 Permanent Appropriations .....	1		
2199 Total current law appropriations .....	–22	–22	–22
2999 Total appropriations .....	–22	–22	–22
5099 Balance, end of year .....	30	29	28

## Program and Financing (in millions of dollars)

Identification code 096–9921–0–2–999	2018 actual	2019 est.	2020 est.
<b>Obligations by program activity:</b>			
0002 Maintenance and operation of dams and other improvements of navigable waters .....	23	20	20
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	31	30	32
Budget authority:			
Appropriations, mandatory:			
1201 Appropriation (special or trust fund) .....	22	21	21
1203 Appropriation (previously unavailable) .....	1	1	1
1232 Appropriations and/or unobligated balance of appropriations temporarily reduced .....	–1		
1260 Appropriations, mandatory (total) .....	22	22	22
1930 Total budgetary resources available .....	53	52	54
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	30	32	34
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	1		
3010 New obligations, unexpired accounts .....	23	20	20
3020 Outlays (gross) .....	–24	–20	–20
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	1		
<b>Budget authority and outlays, net:</b>			
Mandatory:			
4090 Budget authority, gross .....	22	22	22
Outlays, gross:			
4100 Outlays from new mandatory authority .....	13	14	14
4101 Outlays from mandatory balances .....	11	6	6
4110 Outlays, gross (total) .....	24	20	20
4180 Budget authority, net (total) .....	22	22	22
4190 Outlays, net (total) .....	24	20	20

This account covers three permanent appropriations:

*Hydraulic mining debris reservoir.*—The Corps uses fees collected from Pacific Gas and Electric Company to help maintain the Englebright Dam, Yuba River, California, 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 leasing of lands acquired for flood control, navigation, and allied purposes, including the development of hydroelectric power. (33 U.S.C. 701c–3)

## Object Classification (in millions of dollars)

Identification code 096–9921–0–2–999	2018 actual	2019 est.	2020 est.
<b>Direct obligations:</b>			
11.1 Personnel compensation: Full-time permanent .....	3	3	3
12.1 Civilian personnel benefits .....	2	2	2
25.3 Other goods and services from Federal sources .....	17	14	14
32.0 Land and structures .....	1	1	1
99.9 Total new obligations, unexpired accounts .....	23	20	20

## Employment Summary

Identification code 096–9921–0–2–999	2018 actual	2019 est.	2020 est.
1001 Direct civilian full-time equivalent employment .....	37	25	25

## REVOLVING FUND

## Program and Financing (in millions of dollars)

Identification code 096–4902–0–4–301	2018 actual	2019 est.	2020 est.
<b>Obligations by program activity:</b>			
0803 Intra-Corps .....	8,727	8,273	8,273
0809 Reimbursable program activities, subtotal .....	8,727	8,273	8,273
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	922	876	846
1021 Recoveries of prior year unpaid obligations .....	82		
1033 Recoveries of prior year paid obligations .....	3		
1050 Unobligated balance (total) .....	1,007	876	846
Budget authority:			
Spending authority from offsetting collections, mandatory:			
1800 Collected .....	8,608	8,243	8,243
1801 Change in uncollected payments, Federal sources .....	–10		
1823 New and/or unobligated balance of spending authority from offsetting collections temporarily reduced .....	–2		
1850 Spending auth from offsetting collections, mand (total) .....	8,596	8,243	8,243
1900 Budget authority (total) .....	8,596	8,243	8,243
1930 Total budgetary resources available .....	9,603	9,119	9,089
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	876	846	816
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	963	1,038	1,124
3010 New obligations, unexpired accounts .....	8,727	8,273	8,273
3020 Outlays (gross) .....	–8,570	–8,187	–8,278
3040 Recoveries of prior year unpaid obligations, unexpired .....	–82		
3050 Unpaid obligations, end of year .....	1,038	1,124	1,119
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	–93	–83	–83
3070 Change in uncollected pymts, Fed sources, unexpired .....	10		
3090 Uncollected pymts, Fed sources, end of year .....	–83	–83	–83
Memorandum (non-add) entries:			
3100 Obligated balance, start of year .....	870	955	1,041
3200 Obligated balance, end of year .....	955	1,041	1,036

## Budget authority and outlays, net:

Mandatory:			
4090 Budget authority, gross .....	8,596	8,243	8,243
Outlays, gross:			
4100 Outlays from new mandatory authority .....	6,685	6,594	6,594
4101 Outlays from mandatory balances .....	1,885	1,593	1,684
4110 Outlays, gross (total) .....	8,570	8,187	8,278

REVOLVING FUND—Continued  
Program and Financing—Continued

Identification code 096-4902-0-4-301	2018 actual	2019 est.	2020 est.
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4120 Federal sources .....	-8,592	-8,221	-8,221
4123 Non-Federal sources .....	-19	-22	-22
4130 Offsets against gross budget authority and outlays (total) ....	-8,611	-8,243	-8,243
Additional offsets against gross budget authority only:			
4140 Change in uncollected pymts, Fed sources, unexpired .....	10		
4143 Recoveries of prior year paid obligations, unexpired accounts .....	3		
4150 Additional offsets against budget authority only (total) .....	13		
4160 Budget authority, net (mandatory) .....	-2		
4170 Outlays, net (mandatory) .....	-41	-56	35
4180 Budget authority, net (total) .....	-2		
4190 Outlays, net (total) .....	-41	-56	35
<b>Memorandum (non-add) entries:</b>			
5090 Unexpired unavailable balance, SOY: Offsetting collections .....	9	11	11
5092 Unexpired unavailable balance, EOY: Offsetting collections .....	11	11	11

This revolving fund provides for the acquisition, operation, and maintenance of plant and equipment used by the civil works program and for temporary financing of services chargeable to the civil works program. The fund also initially finances Corps district office operating expenses, which the districts later reimburse with project-specific funds. In addition, payments are made into the fund when other agencies or entities use plant and equipment acquired by the fund.

## Object Classification (in millions of dollars)

Identification code 096-4902-0-4-301	2018 actual	2019 est.	2020 est.
Reimbursable obligations:			
21.0 Travel and transportation of persons .....	99	94	94
22.0 Transportation of things .....	17	16	16
23.1 Rental payments to GSA .....	224	212	212
23.2 Rental payments to others .....	23	22	22
23.3 Communications, utilities, and miscellaneous charges .....	79	75	75
24.0 Printing and reproduction .....	1	1	1
25.1 Advisory and assistance services .....	33	31	31
25.2 Other services from non-Federal sources .....	457	433	433
25.3 Other goods and services from Federal sources .....	7,428	7,040	7,040
25.4 Operation and maintenance of facilities .....	103	98	98
25.7 Operation and maintenance of equipment .....	63	60	60
26.0 Supplies and materials .....	65	62	62
31.0 Equipment .....	48	46	46
32.0 Land and structures .....	86	82	82
42.0 Insurance claims and indemnities .....	1	1	1
99.9 Total new obligations, unexpired accounts .....	8,727	8,273	8,273

## INTERAGENCY AMERICA THE BEAUTIFUL PASS REVENUES

## Special and Trust Fund Receipts (in millions of dollars)

Identification code 096-5570-0-2-303	2018 actual	2019 est.	2020 est.
0100 Balance, start of year .....			
Receipts:			
Current law:			
1130 Fees, Interagency America the Beautiful Pass Revenues .....	1	1	1
2000 Total: Balances and receipts .....	1	1	1
Appropriations:			
Current law:			
2101 Interagency America the Beautiful Pass Revenues .....	-1	-1	-1
5099 Balance, end of year .....			

## Program and Financing (in millions of dollars)

Identification code 096-5570-0-2-303	2018 actual	2019 est.	2020 est.
<b>Obligations by program activity:</b>			
0001 Interagency America the Beautiful Pass Revenues .....		1	1
0900 Total new obligations, unexpired accounts (object class 25.4) .....		1	1
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	1	2	2
Budget authority:			
Appropriations, mandatory:			
1201 Appropriation (special or trust fund) .....	1	1	1
1930 Total budgetary resources available .....	2	3	3
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	2	2	2
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3010 New obligations, unexpired accounts .....		1	1
3020 Outlays (gross) .....		-1	-1
<b>Budget authority and outlays, net:</b>			
Mandatory:			
4090 Budget authority, gross .....	1	1	1
Outlays, gross:			
4100 Outlays from new mandatory authority .....		1	1
4180 Budget authority, net (total) .....	1	1	1
4190 Outlays, net (total) .....		1	1

Funds in this account are collected from the sale of interagency America the Beautiful National Parks and Federal Recreational Lands Passes as authorized in the Water Resources Reform and Development Act of 2014 (P.L. 113-121, section 1048). The Corps sells and distributes the passes to the public at over 200 Corps locations and deposits the funds into this account. The funds are expended as allowed by the Federal Lands Recreation Enhancement Act at the locations where they are collected.

## SPECIAL USE PERMIT FEES

## Special and Trust Fund Receipts (in millions of dollars)

Identification code 096-5607-0-2-303	2018 actual	2019 est.	2020 est.
0100 Balance, start of year .....			
Receipts:			
Current law:			
1130 Fees, Special Use Permit Fees .....	1	1	1
2000 Total: Balances and receipts .....	1	1	1
Appropriations:			
Current law:			
2101 Special Use Permit Fees .....	-1	-1	-1
5099 Balance, end of year .....			

## Program and Financing (in millions of dollars)

Identification code 096-5607-0-2-303	2018 actual	2019 est.	2020 est.
<b>Obligations by program activity:</b>			
0001 Recreational Resources .....		1	1
0900 Total new obligations, unexpired accounts (object class 25.4) .....		1	1
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	1	2	2
Budget authority:			
Appropriations, mandatory:			
1201 Appropriation (special or trust fund) .....	1	1	1
1930 Total budgetary resources available .....	2	3	3
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	2	2	2
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3010 New obligations, unexpired accounts .....		1	1

3020	Outlays (gross) .....	-1	-1
<b>Budget authority and outlays, net:</b>			
Mandatory:			
4090	Budget authority, gross .....	1	1
Outlays, gross:			
4100	Outlays from new mandatory authority .....	1	1
4180	Budget authority, net (total) .....	1	1
4190	Outlays, net (total) .....	1	1

Funds in this account are collected from the issuance of special use permits for activities, events, facility use, and other specialized recreation uses, as authorized in the Water Resources Reform and Development Act of 2014 (P.L. 113–121, section 1047(a)). These funds are expended on labor, vehicle costs, materials, supplies, utilities, and other costs associated with administering the special permits and carrying out related operation and maintenance activities at the site where the fees are collected.

### Trust Funds

#### HARBOR MAINTENANCE TRUST FUND

*For expenses necessary to perform work authorized by law to be financed from the Harbor Maintenance Trust Fund, and to be derived from such fund, \$965,000,000, to remain available until expended; of which \$18,300,000 shall be used to cover the Federal share of construction costs for dredged material disposal facilities; of which \$941,572,000 shall be used to cover the Federal share of eligible operation and maintenance costs for coastal harbors and channels and for inland harbors; and of which \$5,128,000 shall be used to cover the Federal share of eligible operation and maintenance costs for inland harbors on the lower Mississippi River.*

#### Special and Trust Fund Receipts (in millions of dollars)

Identification code 096–8863–0–7–301	2018 actual	2019 est.	2020 est.
0100 Balance, start of year .....	9,108	9,332	9,501
Receipts:			
Current law:			
1110 User Fees, Harbor Maintenance Trust Fund .....	1,513	1,636	1,750
1140 Earnings on Investments, Harbor Maintenance Trust Fund ....	144	146	165
1199 Total current law receipts .....	1,657	1,782	1,915
1999 Total receipts .....	1,657	1,782	1,915
2000 Total: Balances and receipts .....	10,765	11,114	11,416
Appropriations:			
Current law:			
2101 Operations and Maintenance .....	-40	-40	-28
2101 Harbor Maintenance Trust Fund .....	-936	-1,498	-942
2101 Harbor Maintenance Trust Fund .....	-58	.....	.....
2101 Harbor Maintenance Trust Fund .....	-333	.....	.....
2101 Harbor Maintenance Trust Fund .....	-59	-69	-18
2101 Harbor Maintenance Trust Fund .....	-2	.....	.....
2101 Harbor Maintenance Trust Fund .....	-5	-6	-5
2199 Total current law appropriations .....	-1,433	-1,613	-993
2999 Total appropriations .....	-1,433	-1,613	-993
5099 Balance, end of year .....	9,332	9,501	10,423

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

Identification code 096–8863–0–7–301	2018 actual	2019 est.	2020 est.
<b>Obligations by program activity:</b>			
0001 Commercial navigation .....	1,393	1,573	965
<b>Budgetary resources:</b>			
Budget authority:			
Appropriations, discretionary:			
1101 Appropriation (Operation and Maintenance) .....	936	1,498	942
1101 Appropriation (Operation and Maintenance Prior Year) .....	58	.....	.....
1101 Appropriation (Operation Supplemental) .....	333	.....	.....
1101 Appropriation (Construction) .....	59	69	18
1101 Appropriation (Construction Prior Year) .....	2	.....	.....
1101 Appropriation (MR&T) .....	5	6	5
1160 Appropriation, discretionary (total) .....	1,393	1,573	965
1930 Total budgetary resources available .....	1,393	1,573	965

#### Change in obligated balance:

Unpaid obligations:			
3010 New obligations, unexpired accounts .....	1,393	1,573	965
3020 Outlays (gross) .....	-1,393	-1,573	-965

#### Budget authority and outlays, net:

Discretionary:			
4000 Budget authority, gross .....	1,393	1,573	965
Outlays, gross:			
4010 Outlays from new discretionary authority .....	1,393	1,573	965
4180 Budget authority, net (total) .....	1,393	1,573	965
4190 Outlays, net (total) .....	1,393	1,573	965

#### Memorandum (non-add) entries:

5000 Total investments, SOY: Federal securities: Par value .....	9,031	9,144	9,487
5001 Total investments, EOY: Federal securities: Par value .....	9,144	9,487	10,344

The Harbor Maintenance Trust Fund is authorized under the Harbor Maintenance Revenue Act of 1986 (P.L. 99–662, Title XIV), as amended. Under current law, revenue is derived 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 proposes to execute these appropriations within the Harbor Maintenance Trust Fund rather than to transfer and execute them in the Construction, Operation and Maintenance, and Mississippi River and Tributaries accounts.

The Harbor Maintenance Revenue Act authorizes expenditures from this fund to finance up to 100 percent of eligible Corps harbor operation and maintenance costs, including the operation and maintenance of Great Lakes navigation projects. The fund fully finances eligible operation and maintenance costs of the Saint Lawrence Seaway Development Corporation. The Water Resources Development Act of 1996 (P.L. 104–303, section 201) authorizes the fund to pay the Federal share of the costs for the construction of dredged material disposal facilities that are necessary for the operation and maintenance of coastal or inland harbors, the dredging and disposal of contaminated sediments that are in or affect the operation and maintenance of Federal navigation channels, the mitigation of impacts resulting from Federal navigation operation and maintenance activities, and the operation and maintenance of dredged material disposal facilities.

The North American Free Trade Agreement Implementation Act (26 U.S.C. 9505(c)(3)) authorizes the fund to pay all expenses of administration incurred by the Department of the Treasury, the Corps, and the Department of Commerce related to the administration of the harbor maintenance tax (under 26 U.S.C. 4461 et seq.), but not in excess of \$5 million for any fiscal year.

In 1998, the U.S. Supreme Court excluded all U.S. exports from the harbor maintenance tax. The Court found that the tax violated Article I, section 9, clause 5 of the constitution because the value of the cargo, which is the basis for calculating this tax, does not fairly match the use of port services and facilities by exporters.

The proposed appropriations language for eligible operation and maintenance costs for inland harbors on the lower Mississippi River is intended to only apply to: Helena Harbor, Phillips County, AR; Mississippi River, Baton Rouge to the Gulf of Mexico; barge channel through Devils Swamp, LA; Greenville Harbor, MS; Vicksburg Harbor, MS; and Memphis Harbor, McKellar Lake, Memphis, TN.

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

Identification code 096–8863–0–7–301	2018 actual	2019 est.	2020 est.
Direct obligations:			
94.0 Financial transfers (Operation and Maintenance) .....	1,327	1,498	942
94.0 Financial transfers (Construction) .....	60	69	18
94.0 Financial transfers (MR&T) .....	6	6	5
99.9 Total new obligations, unexpired accounts .....	1,393	1,573	965

## INLAND WATERWAYS TRUST FUND

For expenses necessary to cover one-half of the costs of construction, replacement, rehabilitation, and expansion of inland waterways projects, except as otherwise specifically provided for in law, to be derived from the Inland Waterways Trust Fund, \$55,500,000, to remain available until expended.

## Special and Trust Fund Receipts (in millions of dollars)

Identification code 096-8861-0-7-301	2018 actual	2019 est.	2020 est.
0100 Balance, start of year .....	64	132	125
Receipts:			
Current law:			
1110 Transfer from General Fund, Inland Waterways Revenue Act Taxes .....	115	108	106
1140 Interest and Profits on Investments in Public Debt Securities, Inland Waterways Trust Fund .....	2	1	1
1199 Total current law receipts .....	117	109	107
Proposed:			
1210 Users Fees, Inland Waterways Trust Fund .....			178
1999 Total receipts .....	117	109	285
2000 Total: Balances and receipts .....	181	241	410
Appropriations:			
Current law:			
2101 Inland Waterways Trust Fund .....	-48	-116	-56
2101 Inland Waterways Trust Fund .....	-1		
2199 Total current law appropriations .....	-49	-116	-56
2999 Total appropriations .....	-49	-116	-56
5099 Balance, end of year .....	132	125	354

## Program and Financing (in millions of dollars)

Identification code 096-8861-0-7-301	2018 actual	2019 est.	2020 est.
<b>Obligations by program activity:</b>			
0001 Inland Waterways Trust Fund .....	49	116	56
0900 Total new obligations, unexpired accounts (object class 94.0) .....	49	116	56
<b>Budgetary resources:</b>			
Budget authority:			
Appropriations, discretionary:			
1101 Appropriation (Construction) .....	48	116	56
1101 Appropriation (special or trust fund) .....	1		
1160 Appropriation, discretionary (total) .....	49	116	56
1930 Total budgetary resources available .....	49	116	56
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3010 New obligations, unexpired accounts .....	49	116	56
3020 Outlays (gross) .....	-49	-116	-56
<b>Budget authority and outlays, net:</b>			
Discretionary:			
4000 Budget authority, gross .....	49	116	56
Outlays, gross:			
4010 Outlays from new discretionary authority .....	49	116	56
4180 Budget authority, net (total) .....	49	116	56
4190 Outlays, net (total) .....	49	116	56
<b>Memorandum (non-add) entries:</b>			
5000 Total investments, SOY: Federal securities: Par value .....	49	115	40
5001 Total investments, EOY: Federal securities: Par value .....	115	40	41

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). The fund is used to pay one-half of the costs associated with the construction, replacement, rehabilitation, and expansion of Federal inland waterways projects, except as otherwise specifically provided for in law. Under current law, revenue is derived from an excise tax imposed on diesel fuel for commercial vessels on most of the inland waterways, plus investment interest. The Budget proposes to execute these appropriations within the Inland Waterways

Trust Fund rather than to transfer and execute them in the Construction account.

## INLAND WATERWAYS TRUST FUND

(Legislative proposal, subject to PAYGO)

The proposal would establish a new user fee to supplement existing revenue from the \$0.29 per gallon diesel fuel tax to help finance the users' share of anticipated capital investment projects as well as 10 percent of the cost of operation and maintenance activities on the inland waterways. This proposal would raise about \$1.8 billion over the 10-year window.

## RIVERS AND HARBORS CONTRIBUTED FUNDS

## Special and Trust Fund Receipts (in millions of dollars)

Identification code 096-8862-0-7-301	2018 actual	2019 est.	2020 est.
0100 Balance, start of year .....	10	14	13
Receipts:			
Current law:			
1130 Contributions, Rivers and Harbors, Other Than Port and Harbor User Fees .....	700	753	460
2000 Total: Balances and receipts .....	710	767	473
Appropriations:			
Current law:			
2101 Rivers and Harbors Contributed Funds .....	-700	-753	-460
2103 Rivers and Harbors Contributed Funds .....	-10	-14	-13
2132 Rivers and Harbors Contributed Funds .....	14	13	
2199 Total current law appropriations .....	-696	-754	-473
2999 Total appropriations .....	-696	-754	-473
5099 Balance, end of year .....	14	13	

## Program and Financing (in millions of dollars)

Identification code 096-8862-0-7-301	2018 actual	2019 est.	2020 est.
<b>Obligations by program activity:</b>			
0001 Commercial Navigation .....	373	446	373
0002 Flood Risk Management .....	133	159	133
0003 Aquatic Ecosystem Restoration .....	12	15	12
0004 Hydropower .....	38	45	38
0005 Multipurpose and Other Programs .....	48	57	48
0006 Emergency Management .....	3	4	3
0900 Total new obligations, unexpired accounts .....	607	726	607
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	858	1,021	1,049
1021 Recoveries of prior year unpaid obligations .....	59		
1033 Recoveries of prior year paid obligations .....	15		
1050 Unobligated balance (total) .....	932	1,021	1,049
Budget authority:			
Appropriations, mandatory:			
1201 Appropriation (special or trust fund) .....	700	753	460
1203 Appropriation (previously unavailable) .....	10	14	13
1232 Appropriations and/or unobligated balance of appropriations temporarily reduced .....	-14	-13	
1260 Appropriations, mandatory (total) .....	696	754	473
1900 Budget authority (total) .....	696	754	473
1930 Total budgetary resources available .....	1,628	1,775	1,522
<b>Memorandum (non-add) entries:</b>			
1941 Unexpired unobligated balance, end of year .....	1,021	1,049	915
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1 .....	412	564	623
3010 New obligations, unexpired accounts .....	607	726	607
3020 Outlays (gross) .....	-396	-667	-667
3040 Recoveries of prior year unpaid obligations, unexpired .....	-59		
3050 Unpaid obligations, end of year .....	564	623	563
<b>Memorandum (non-add) entries:</b>			
3100 Obligated balance, start of year .....	412	564	623
3200 Obligated balance, end of year .....	564	623	563

Budget authority and outlays, net:			
Mandatory:			
4090	Budget authority, gross .....	696	754 473
Outlays, gross:			
4100	Outlays from new mandatory authority .....	226	142
4101	Outlays from mandatory balances .....	396	441 525
4110	Outlays, gross (total) .....	396	667 667
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4123	Non-Federal sources .....	-15	.....
Additional offsets against gross budget authority only:			
4143	Recoveries of prior year paid obligations, unexpired accounts .....	15	.....
4160	Budget authority, net (mandatory) .....	696	754 473
4170	Outlays, net (mandatory) .....	381	667 667
4180	Budget authority, net (total) .....	696	754 473
4190	Outlays, net (total) .....	381	667 667

The funds in this account are provided by non-Federal interests to cover some or all of the costs for the study, design, construction, and operation and maintenance of water resources projects. These funds include amounts for the authorized non-Federal share of the costs, amounts in excess of the authorized non-Federal share that are provided voluntarily as contributed or advanced funds, and amounts for certain work carried out in connection with a project with 100 percent non-Federal funding.

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

Identification code 096-8862-0-7-301	2018 actual	2019 est.	2020 est.
Direct obligations:			
Personnel compensation:			
11.1	Full-time permanent .....	72	74 75
11.3	Other than full-time permanent .....	1	1 1
11.5	Other personnel compensation .....	3	3 3
11.9	Total personnel compensation .....	76	78 79
12.1	Civilian personnel benefits .....	13	13 13
21.0	Travel and transportation of persons .....	1	1 1
25.2	Other services from non-Federal sources .....	38	45 38
25.3	Other goods and services from Federal sources .....	27	32 27
25.4	Operation and maintenance of facilities .....	3	4 3
31.0	Equipment .....	1	1 1
32.0	Land and structures .....	448	552 445
99.9	Total new obligations, unexpired accounts .....	607	726 607

#### Employment Summary

Identification code 096-8862-0-7-301	2018 actual	2019 est.	2020 est.
1001	Direct civilian full-time equivalent employment .....	607	700 700

#### COASTAL WETLANDS RESTORATION TRUST FUND

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

Identification code 096-8333-0-7-301	2018 actual	2019 est.	2020 est.
Obligations by program activity:			
0001	Coastal Wetlands Restoration Trust Fund .....	100	90 70
Budgetary resources:			
Unobligated balance:			
1000	Unobligated balance brought forward, Oct 1 .....	333	323 315
1021	Recoveries of prior year unpaid obligations .....	10	.....
1050	Unobligated balance (total) .....	343	323 315
Budget authority:			
Appropriations, mandatory:			
1203	Appropriation (previously unavailable) .....	5	5 5
1221	Appropriations transferred from other acct [014-8151] ....	80	82 82
1232	Appropriations and/or unobligated balance of appropriations temporarily reduced .....	-5	-5 .....
1260	Appropriations, mandatory (total) .....	80	82 87
1930	Total budgetary resources available .....	423	405 402
Memorandum (non-add) entries:			
1941	Unexpired unobligated balance, end of year .....	323	315 332

#### Change in obligated balance:

Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1 .....	177	203 229
3010	New obligations, unexpired accounts .....	100	90 70
3020	Outlays (gross) .....	-64	-64 -65
3040	Recoveries of prior year unpaid obligations, unexpired .....	-10	.....
3050	Unpaid obligations, end of year .....	203	229 234
Memorandum (non-add) entries:			
3100	Obligated balance, start of year .....	177	203 229
3200	Obligated balance, end of year .....	203	229 234

#### Budget authority and outlays, net:

Mandatory:			
4090	Budget authority, gross .....	80	82 87
Outlays, gross:			
4100	Outlays from new mandatory authority .....	23	24
4101	Outlays from mandatory balances .....	64	41 41
4110	Outlays, gross (total) .....	64	64 65
4180	Budget authority, net (total) .....	80	82 87
4190	Outlays, net (total) .....	64	64 65

The Coastal Wetlands Planning, Protection and Restoration Act (P.L. 101-646, Title III), as amended, 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, which is an interagency task force consisting of the Corps, Environmental Protection Agency, Fish and Wildlife Service, Natural Resources Conservation Service, National Marine Fisheries Service, and the State of Louisiana, uses these funds to plan, set priorities, and carry out projects for the creation, protection, and restoration of coastal wetlands in the State of Louisiana.

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

Identification code 096-8333-0-7-301	2018 actual	2019 est.	2020 est.
Direct obligations:			
11.1	Personnel compensation: Full-time permanent .....	1	1 1
25.2	Other services from non-Federal sources .....	43	39 30
25.3	Other goods and services from Federal sources .....	45	41 32
25.4	Operation and maintenance of facilities .....	11	9 7
99.9	Total new obligations, unexpired accounts .....	100	90 70

#### Employment Summary

Identification code 096-8333-0-7-301	2018 actual	2019 est.	2020 est.
1001	Direct civilian full-time equivalent employment .....	7	8 8

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

##### Special and Trust Fund Receipts (in millions of dollars)

Identification code 096-8217-0-7-306	2018 actual	2019 est.	2020 est.
0100	Balance, start of year .....	110	110 110
Receipts:			
Current law:			
1140	Earnings on Investments, South Dakota Terrestrial Wildlife Habitat Restoration Trust Fund .....	2	3 3
2000	Total: Balances and receipts .....	112	113 113
Appropriations:			
Current law:			
2101	South Dakota Terrestrial Wildlife Habitat Restoration Trust Fund .....	-2	-3 -3
5099	Balance, end of year .....	110	110 110

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

Identification code 096-8217-0-7-306	2018 actual	2019 est.	2020 est.
Obligations by program activity:			
0001	Wildlife Habitat Restoration .....	4	3 3

SOUTH DAKOTA TERRESTRIAL WILDLIFE HABITAT RESTORATION TRUST  
FUND—Continued  
Program and Financing—Continued

Identification code 096–8217–0–7–306	2018 actual	2019 est.	2020 est.
0900 Total new obligations, unexpired accounts (object class 25.2) .....	4	3	3
<b>Budgetary resources:</b>			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	4	2	2
Budget authority:			
Appropriations, mandatory:			
1201 Appropriation (special or trust fund) .....	2	3	3
1930 Total budgetary resources available .....	6	5	5
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	2	2	2
<b>Change in obligated balance:</b>			
Unpaid obligations:			
3010 New obligations, unexpired accounts .....	4	3	3
3020 Outlays (gross) .....	–4	–3	–3
<b>Budget authority and outlays, net:</b>			
Mandatory:			
4090 Budget authority, gross .....	2	3	3
Outlays, gross:			
4100 Outlays from new mandatory authority .....		2	2
4101 Outlays from mandatory balances .....	4	1	1
4110 Outlays, gross (total) .....	4	3	3
4180 Budget authority, net (total) .....	2	3	3
4190 Outlays, net (total) .....	4	3	3
<b>Memorandum (non-add) entries:</b>			
5000 Total investments, SOY: Federal securities: Par value .....	114	113	113
5001 Total investments, EOY: Federal securities: Par value .....	113	113	114

This fund, authorized in the Omnibus Appropriations Act of 1999 (P.L. 105–277), as amended by 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 the Corps constructed under the Pick-Sloan Missouri River Basin program.

## GENERAL FUND RECEIPT ACCOUNTS

(in millions of dollars)

	2018 actual	2019 est.	2020 est.
Offsetting receipts from the public:			
096–143500 General Fund Proprietary Interest Receipts, not Otherwise Classified .....	18	20	20
096–322000 All Other General Fund Proprietary Receipts Including Budget Clearing Accounts .....	68	85	85
General Fund Offsetting receipts from the public .....	86	105	105
Intragovernmental payments:			
096–388500 Undistributed Intragovernmental Payments and Receivables from Cancelled Accounts .....		–1	–1
General Fund Intragovernmental payments .....		–1	–1

## GENERAL PROVISIONS CORPS OF ENGINEERS—CIVIL

### GENERAL PROVISIONS—CORPS OF ENGINEERS—CIVIL

(INCLUDING TRANSFER OF FUNDS)

SEC. 101. (a) None of the funds provided in title I of this Act [ ], or provided by previous appropriations Acts to the agencies or entities funded in title I of this Act that remain available for obligation or expenditure in fiscal year 2019, [ ] shall be available for obligation or expenditure through a reprogramming of funds that:

- (1) creates or initiates a new program, project, or activity;
- (2) eliminates a program, project, or activity;

(3) increases funds or personnel for any program, project, or activity for which funds have been denied or restricted by this Act, unless [ ] prior approval is received from [ ] notice has been transmitted to the House and Senate Committees on Appropriations;

(4) proposes to use funds directed for a specific activity for a different purpose, unless [ ] prior approval is received from [ ] notice has been transmitted to the House and Senate Committees on Appropriations;

(5) augments or reduces existing programs, projects, or activities in excess of the amounts contained in paragraphs (6) through (10), unless [ ] prior approval is received from [ ] notice has been transmitted to the House and Senate Committees on Appropriations;

(6) INVESTIGATIONS.—For a base level over \$100,000, reprogramming of 25 percent of the base amount up to a limit of \$150,000 per project, study or activity is allowed: *Provided*, That for a base level less than \$100,000, the reprogramming limit is \$25,000: *Provided further*, That up to \$25,000 may be reprogrammed into any continuing study or activity that did not receive an appropriation for existing obligations and concomitant administrative expenses;

(7) CONSTRUCTION.—For a base level over \$2,000,000, reprogramming of 15 percent of the base amount up to a limit of \$3,000,000 per project, study or activity is allowed: *Provided*, That for a base level less than \$2,000,000, the reprogramming limit is \$300,000: *Provided further*, That up to \$3,000,000 may be reprogrammed for settled contractor claims, changed conditions, or real estate deficiency judgments: *Provided further*, That up to \$300,000 may be reprogrammed into any continuing study or activity that did not receive an appropriation for existing obligations and concomitant administrative expenses;

(8) OPERATION AND MAINTENANCE.—Unlimited reprogramming authority is granted for the Corps to be able to respond to emergencies: *Provided*, That the Chief of Engineers shall notify the House and Senate Committees on Appropriations of these emergency actions as soon thereafter as practicable: *Provided further*, That for a base level over \$1,000,000, reprogramming of 15 percent of the base amount up to a limit of \$5,000,000 per project, study, or activity is allowed: *Provided further*, That for a base level less than \$1,000,000, the reprogramming limit is \$150,000: *Provided further*, That \$150,000 may be reprogrammed into any continuing study or activity that did not receive an appropriation;

(9) MISSISSIPPI RIVER AND TRIBUTARIES.—The reprogramming guidelines in paragraphs (6), (7), and (8) shall apply to the Investigations, Construction, and Operation and Maintenance portions of the Mississippi River and Tributaries Account, respectively; and

(10) FORMERLY UTILIZED SITES REMEDIAL ACTION PROGRAM.—Reprogramming of up to 15 percent of the base of the receiving project is permitted.

(b) DE MINIMUS REPROGRAMMINGS.—In no case should a reprogramming for less than \$50,000 be submitted to the House and Senate Committees on Appropriations.

(c) CONTINUING AUTHORITIES PROGRAM.—Subsection (a)(1) shall not apply to any project or activity funded under the continuing authorities program.

(d) Not later than 60 days after the date of enactment of this Act, the Secretary shall submit a report to the House and Senate Committees on Appropriations to establish the baseline for application of reprogramming and transfer authorities for the current fiscal year which shall include:

(1) A table for each appropriation with a separate column to display the President's budget request, adjustments made by Congress, adjustments due to enacted rescissions, if applicable, and the fiscal year enacted level; and

(2) A delineation in the table for each appropriation both by object class and program, project and activity as detailed in the budget appendix for the respective appropriations. [ ]; and [ ]

[ (3) An identification of items of special congressional interest. ]

SEC. 102. The Secretary shall allocate funds made available in this Act solely in accordance with the provisions of this Act and the joint explanatory statement accompanying this Act, including the determination and designation of new starts. [ ]

SEC. [103] 102. None of the funds made available in this title may be used to award or modify any contract that commits funds beyond the amounts appropriated for that program, project, or activity that remain unobligated, except that such amounts may include any funds that have been made available through reprogramming pursuant to section 101.

SEC. [104] 103. The Secretary of the Army may transfer to the Fish and Wildlife Service, and the Fish and Wildlife Service may accept and expend [ ], up to \$5,400,000 of [ ] such funds as the Secretary of the Army and the Director of the Fish and Wildlife Service determine, through consultation, are appropriate, from the funds provided in this title under the heading "Operation and Maintenance" to mitigate for fisheries lost due to Army Corps of Engineers civil works projects.

*SEC. 104. Section 1043 of the Water Resources Reform and Development Act of 2014 (33 U.S.C. 2201 note; Public Law 113–121) is amended in subsection (b)(7) by striking "5 years" and inserting "10 years".*

【SEC. 105. None of the funds in this Act shall be used for an open lake placement alternative for dredged material, after evaluating the least costly, environmentally acceptable manner for the disposal or management of dredged material originating from Lake Erie or tributaries thereto, unless it is approved under a State water quality certification pursuant to section 401 of the Federal Water Pollution Control Act (33 U.S.C. 1341): *Provided*, That until an open lake placement alternative for dredged material is approved under a State water quality certification, the Corps of Engineers shall continue upland placement of such dredged material consistent with the requirements of section 101 of the Water Resources Development Act of 1986 (33 U.S.C. 2211).】

【SEC. 106. None of the funds made available in this title may be used for any acquisition of buoy chain that is not consistent with 48 CFR 225.7007, subsections (a)(1) and (a)(2).】

【SEC. 107. None of the funds made available by this Act may be used to carry out any water supply reallocation study under the Wolf Creek Dam, Lake Cumberland, Kentucky, project authorized under the Act of July 24, 1946 (60 Stat. 636, ch. 595).】

【SEC. 108. None of the funds made available by this Act may be used to require a permit for the discharge of dredged or fill material under the Federal Water Pollution Control Act (33 U.S.C. 1251 et seq.) for the activities identified in subparagraphs (A) and (C) of section 404(f)(1) of the Act (33 U.S.C. 1344(f)(1)(A), (C)).】

【SEC. 109. For fiscal year 2019, none of the funds provided in this Act or available in the revolving fund established by the Civil Functions Appropriations Act of 1954 (33 U.S.C. 576(a)) may be obligated or expended on a new hopper dredge.】

【SEC. 110. None of the funds made available by this Act or any other Act may be used to reorganize or to transfer the Civil Works functions or authority of the Corps of Engineers or the Secretary of the Army to another department or agency.】 (*Energy and Water Development and Related Agencies Appropriations Act, 2019.*)

