

DEPARTMENT OF COMMERCE

DEPARTMENTAL MANAGEMENT

Federal Funds

SALARIES AND EXPENSES

For necessary expenses for the management of the Department of Commerce provided for by law, including not to exceed \$4,500 for official reception and representation, **[\$61,000,000: Provided,** That no employee of the Department of Commerce may be detailed or assigned from a bureau or office funded by this Act or any other Act to offices within the Office of the Secretary of the Department of Commerce for more than 30 days in a fiscal year unless the individual's employing bureau or office is fully reimbursed for the salary and expenses of the employee for the entire period of assignment using funds provided under this heading: *Provided further,* That of the funds provided under this heading, \$15,000,000 shall be withheld from obligation until the Secretary updates and resubmits to the Committees on Appropriations of the House of Representatives and the Senate the plan for expenditure described in the third proviso under the heading "Bureau of the Census-Periodic Censuses and Programs" in division C of Public Law 116-6] **\$96,134,000.** (*Department of Commerce Appropriations Act, 2020.*)

Program and Financing (in millions of dollars)

Identification code 013-0120-0-1-376	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0003 Operations and Administration	63	61	96
0801 Salaries and Expenses (Reimbursable)	104	111	105
0900 Total new obligations, unexpired accounts	167	172	201
Budgetary resources:			
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	63	61	96
Spending authority from offsetting collections, discretionary:			
1700 Collected	81	111	105
1701 Change in uncollected payments, Federal sources	23	.....	.....
1750 Spending auth from offsetting collections, disc (total)	104	111	105
1900 Budget authority (total)	167	172	201
1930 Total budgetary resources available	167	172	201
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	35	35	9
3010 New obligations, unexpired accounts	167	172	201
3011 Obligations ("upward adjustments"), expired accounts	2	.....	.....
3020 Outlays (gross)	-160	-198	-196
3041 Recoveries of prior year unpaid obligations, expired	-9	.....	.....
3050 Unpaid obligations, end of year	35	9	14
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-10	-25	-25
3070 Change in uncollected pymts, Fed sources, unexpired	-23	.....	.....
3071 Change in uncollected pymts, Fed sources, expired	8	.....	.....
3090 Uncollected pymts, Fed sources, end of year	-25	-25	-25
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	25	10	-16
3200 Obligated balance, end of year	10	-16	-11
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	167	172	201
Outlays, gross:			
4010 Outlays from new discretionary authority	140	165	189
4011 Outlays from discretionary balances	20	33	7
4020 Outlays, gross (total)	160	198	196
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-85	-111	-105
4040 Offsets against gross budget authority and outlays (total)	-85	-111	-105
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired	-23	.....	.....
4052 Offsetting collections credited to expired accounts	4	.....	.....
4060 Additional offsets against budget authority only (total)	-19	.....	.....
4070 Budget authority, net (discretionary)	63	61	96
4080 Outlays, net (discretionary)	75	87	91
4180 Budget authority, net (total)	63	61	96

4190 Outlays, net (total)	75	87	91
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The Salaries and Expenses account funds Operations and Administration, which provides policy oversight and oversees day-to-day operations of the Department.

Reimbursable program.—Provides a centralized collection source for special tasks or costs and their billing to users.

Object Classification (in millions of dollars)

Identification code 013-0120-0-1-376	2019 actual	2020 est.	2021 est.
Direct obligations:			
11.1 Personnel compensation: Full-time permanent	24	25	32
12.1 Civilian personnel benefits	8	8	11
21.0 Travel and transportation of persons	1	1	1
23.1 Rental payments to GSA	4	4	5
23.3 Communications, utilities, and miscellaneous charges	1	1	2
25.1 Advisory and assistance services .....	.....	.....	1
25.2 Other services from non-Federal sources	8	8	13
25.3 Other goods and services from Federal sources	16	13	28
31.0 Equipment	1	1	3
99.0 Direct obligations	63	61	96
99.0 Reimbursable obligations	104	111	105
99.9 Total new obligations, unexpired accounts	167	172	201

Employment Summary

Identification code 013-0120-0-1-376	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment	168	173	257
2001 Reimbursable civilian full-time equivalent employment	74	88	58

NONRECURRING EXPENSES FUND

Unobligated balances of expired discretionary funds appropriated for this or any succeeding fiscal year from the general fund of the Treasury to the Department of Commerce by this or any other Act may be transferred (not later than the end of the fifth fiscal year after the last fiscal year for which such funds are available for the purposes for which appropriated) into the Department of Commerce Nonrecurring Expenses Fund (the Fund): Provided, That this transfer authority is in addition to any other transfer authority provided in this Act: Provided further, That amounts deposited in the Fund shall be available until expended, and in addition to such other funds as may be available for such purposes, for information and business technology system modernization and facilities infrastructure improvements necessary for the operation of the Department, subject to approval by the Office of Management and Budget: Provided further, That amounts in the Fund may be obligated only after the Committees on Appropriations of the House of Representatives and the Senate are notified at least 15 days in advance of the planned use of funds: Provided further: That, in addition to amounts otherwise made available by this Act, there is appropriated \$38,038,000, to remain available until September 30, 2023, to the Fund for necessary expenses for a business application system modernization.

Program and Financing (in millions of dollars)

Identification code 013-0133-0-1-376	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Direct program activity	20	38
Budgetary resources:			
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	20	38
1930 Total budgetary resources available	20	38
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	4
3010 New obligations, unexpired accounts	20	38
3020 Outlays (gross)	-16	-34
3050 Unpaid obligations, end of year	4	8

NONRECURRING EXPENSES FUND—Continued
Program and Financing—Continued

Identification code 013-0133-0-1-376	2019 actual	2020 est.	2021 est.
Memorandum (non-add) entries:			
3100 Obligated balance, start of year			4
3200 Obligated balance, end of year		4	8
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross		20	38
Outlays, gross:			
4010 Outlays from new discretionary authority		16	30
4011 Outlays from discretionary balances			4
4020 Outlays, gross (total)		16	34
4180 Budget authority, net (total)		20	38
4190 Outlays, net (total)		16	34

This account funds information and business technology system modernization and facilities infrastructure improvements, such as the Business Application Solutions, which is the planned successor to Commerce Business Systems.

Object Classification (in millions of dollars)

Identification code 013-0133-0-1-376	2019 actual	2020 est.	2021 est.
Direct obligations:			
11.1 Personnel compensation: Full-time permanent		1	5
12.1 Civilian personnel benefits		1	1
23.1 Rental payments to GSA			1
25.2 Other services from non-Federal sources		8	20
25.3 Other goods and services from Federal sources		10	11
99.9 Total new obligations, unexpired accounts		20	38

Employment Summary

Identification code 013-0133-0-1-376	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment		7	33

OFFICE OF INSPECTOR GENERAL

For necessary expenses of the Office of Inspector General in carrying out the provisions of the Inspector General Act of 1978 (5 U.S.C. App.), **[\$35,000,000]** \$35,520,000: *Provided*, That notwithstanding section **[6413(b)] 6413** of the Middle Class Tax Relief and Job Creation Act of 2012 (Public Law 112-96), *an additional* \$2,000,000, to remain available until expended **[**, from the amounts provided under this heading **]**, shall be derived from the Public Safety Trust Fund for activities associated with carrying out investigations and audits related to the First Responder Network Authority (FirstNet). (*Department of Commerce Appropriations Act, 2020.*)

Program and Financing (in millions of dollars)

Identification code 013-0126-0-1-376	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Office of the Inspector General (Direct)	40	50	44
0801 Office of the Inspector General (Reimbursable)	3	3	3
0809 Reimbursable program activities, subtotal	3	3	3
0900 Total new obligations, unexpired accounts	43	53	47
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	7	9	1
1001 Discretionary unobligated balance brought fwd, Oct 1	7		
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	33	33	36
1121 Appropriations transferred from other acct [013-1460]	1	1	1
1121 Appropriations transferred from other acct [013-0450]	4	4	4
1121 Appropriations transferred from other acct [013-2050]	1		
1160 Appropriation, discretionary (total)	39	38	41
Spending authority from offsetting collections, discretionary:			
1700 Collected	3	3	3

1700 Collected (PSTF Transfer)	2	2	2
1711 Spending authority from offsetting collections transferred from other accounts [013-1006]	2	2	2
1750 Spending auth from offsetting collections, disc (total)	7	7	7
1900 Budget authority (total)	46	45	48
1930 Total budgetary resources available	53	54	49
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-1		
1941 Unexpired unobligated balance, end of year	9	1	2

Change in obligated balance:

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	8	12	9
3010 New obligations, unexpired accounts	43	53	47
3020 Outlays (gross)	-38	-56	-53
3041 Recoveries of prior year unpaid obligations, expired	-1		
3050 Unpaid obligations, end of year	12	9	3
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	7	11	8
3200 Obligated balance, end of year	11	8	2

Budget authority and outlays, net:

Discretionary:			
4000 Budget authority, gross	46	45	48
Outlays, gross:			
4010 Outlays from new discretionary authority	29	41	43
4011 Outlays from discretionary balances	9	15	10
4020 Outlays, gross (total)	38	56	53
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-3	-3	-3
4030 Federal sources (PSTF Transfer)	-2	-2	-2
4040 Offsets against gross budget authority and outlays (total)	-5	-5	-5
4070 Budget authority, net (discretionary)	41	40	43
4080 Outlays, net (discretionary)	33	51	48
4180 Budget authority, net (total)	41	40	43
4190 Outlays, net (total)	33	51	48

The Office of Inspector General promotes efficient and effective programs across the Department of Commerce through various analyses of bureau and Departmental programs and activities. It also endeavors to prevent waste, fraud, and abuse through audits, inspections, and investigations related to Department of Commerce programs. The Budget proposes to transfer \$2 million from the Public Safety Trust Fund to support Office of Inspector General oversight of the First Responder Network Authority.

Object Classification (in millions of dollars)

Identification code 013-0126-0-1-376	2019 actual	2020 est.	2021 est.
Direct obligations:			
11.1 Personnel compensation: Full-time permanent	19	20	24
12.1 Civilian personnel benefits	7	7	8
21.0 Travel and transportation of persons		1	
23.1 Rental payments to GSA	3	3	3
23.3 Communications, utilities, and miscellaneous charges		1	
25.2 Other services from non-Federal sources	5	9	4
25.3 Other goods and services from Federal sources	5	8	4
31.0 Equipment	1	1	1
99.0 Direct obligations	40	50	44
99.0 Reimbursable obligations	3	3	3
99.9 Total new obligations, unexpired accounts	43	53	47

Employment Summary

Identification code 013-0126-0-1-376	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment	146	157	188
2001 Reimbursable civilian full-time equivalent employment	1	1	1

HCHB RENOVATION AND MODERNIZATION

For necessary expenses for the renovation and modernization of the Herbert C. Hoover Building, **[\$1,000,000] \$1,123,000**, to remain available until expended. (Department of Commerce Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 013-0123-0-1-376	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 HCHB Renovation and Modernization (Direct)	10	5	16
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	42	30	26
1010 Unobligated balance transfer to other accts [013-0300]	-2		
1050 Unobligated balance (total)	40	30	26
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation		1	1
1930 Total budgetary resources available	40	31	27
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	30	26	11
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	7	10	4
3010 New obligations, unexpired accounts	10	5	16
3020 Outlays (gross)	-7	-11	-18
3050 Unpaid obligations, end of year	10	4	2
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	7	10	4
3200 Obligated balance, end of year	10	4	2
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross		1	1
Outlays, gross:			
4010 Outlays from new discretionary authority		1	1
4011 Outlays from discretionary balances	7	10	17
4020 Outlays, gross (total)	7	11	18
4180 Budget authority, net (total)		1	1
4190 Outlays, net (total)	7	11	18

This account funds the Commerce Department's portion of expenses associated with renovating and modernizing the Herbert C. Hoover Building (HCHB). The renovation and modernization will upgrade infrastructure, modernize tenant spaces, remove safety hazards, and improve energy efficiency as Commerce optimizes utilization of HCHB space. The General Services Administration and Commerce are each responsible for certain aspects of the project's costs.

Object Classification (in millions of dollars)

Identification code 013-0123-0-1-376	2019 actual	2020 est.	2021 est.
Direct obligations:			
11.1 Personnel compensation: Full-time permanent	1	1	1
25.2 Other services from non-Federal sources	9	4	15
99.9 Total new obligations, unexpired accounts	10	5	16

Employment Summary

Identification code 013-0123-0-1-376	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment	5	5	5

WORKING CAPITAL FUND

Program and Financing (in millions of dollars)

Identification code 013-4511-0-4-376	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0803 Operations and Administration	248	250	260
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	10	7	7
1021 Recoveries of prior year unpaid obligations	8		
1050 Unobligated balance (total)	18	7	7
Budget authority:			
Spending authority from offsetting collections, discretionary:			
1700 Collected	229	250	260
1701 Change in uncollected payments, Federal sources	8		
1750 Spending auth from offsetting collections, disc (total)	237	250	260
1930 Total budgetary resources available	255	257	267
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	7	7	7
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	92	112	8
3010 New obligations, unexpired accounts	248	250	260
3020 Outlays (gross)	-220	-354	-260
3040 Recoveries of prior year unpaid obligations, unexpired	-8		
3050 Unpaid obligations, end of year	112	8	8
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1		-8	-8
3070 Change in uncollected pymts, Fed sources, unexpired	-8		
3090 Uncollected pymts, Fed sources, end of year	-8	-8	-8
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	92	104	
3200 Obligated balance, end of year	104		
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	237	250	260
Outlays, gross:			
4010 Outlays from new discretionary authority	154	250	260
4011 Outlays from discretionary balances	66	104	
4020 Outlays, gross (total)	220	354	260
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-229	-250	-260
4040 Offsets against gross budget authority and outlays (total)	-229	-250	-260
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired	-8		
4080 Outlays, net (discretionary)	-9	104	
4180 Budget authority, net (total)			
4190 Outlays, net (total)	-9	104	

This fund finances, on a reimbursable basis, Department-wide administrative functions that are more efficiently performed on a centralized basis, including general counsel, information technology, enterprise services, human resources, financial, procurement, and security services.

Object Classification (in millions of dollars)

Identification code 013-4511-0-4-376	2019 actual	2020 est.	2021 est.
Reimbursable obligations:			
11.1 Personnel compensation: Full-time permanent	72	79	81
12.1 Civilian personnel benefits	22	28	29
21.0 Travel and transportation of persons	1	1	1
23.1 Rental payments to GSA	8	8	8
23.3 Communications, utilities, and miscellaneous charges	3	5	5
25.1 Advisory and assistance services	1		
25.2 Other services from non-Federal sources	84	83	90
25.3 Other goods and services from Federal sources	48	43	43
26.0 Supplies and materials	1	1	1
31.0 Equipment	8	2	2
99.9 Total new obligations, unexpired accounts	248	250	260

WORKING CAPITAL FUND—Continued
Employment Summary

Identification code 013-4511-0-4-376	2019 actual	2020 est.	2021 est.
2001 Reimbursable civilian full-time equivalent employment	554	626	620

CONCRETE MASONRY PRODUCTS BOARD

Special and Trust Fund Receipts (in millions of dollars)

Identification code 013-5603-0-2-376	2019 actual	2020 est.	2021 est.
0100 Balance, start of year			2
Receipts:			
Current law:			
1110 Concrete Masonry Products Assessments, Available		6	7
2000 Total: Balances and receipts		6	9
Appropriations:			
Current law:			
2101 Concrete Masonry Products Board		-6	-7
2135 Concrete Masonry Products Board		2	2
2199 Total current law appropriations		-4	-5
2999 Total appropriations		-4	-5
5099 Balance, end of year		2	4

Program and Financing (in millions of dollars)

Identification code 013-5603-0-2-376	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Direct program activity		4	5
Budgetary resources:			
Budget authority:			
Appropriations, mandatory:			
1201 Appropriation (special or trust fund)		6	7
1235 Appropriations precluded from obligation (special or trust)		-2	-2
1260 Appropriations, mandatory (total)		4	5
1930 Total budgetary resources available		4	5
Change in obligated balance:			
Unpaid obligations:			
3010 New obligations, unexpired accounts		4	5
3020 Outlays (gross)		-4	-5
Budget authority and outlays, net:			
Mandatory:			
4090 Budget authority, gross		4	5
Outlays, gross:			
4100 Outlays from new mandatory authority		4	5
4180 Budget authority, net (total)		4	5
4190 Outlays, net (total)		4	5

The Concrete Masonry Products Research, Education, and Promotion Act of 2018 (the Act) authorized the establishment of a program, including funds for marketing and market research activities, that is designed to: (1) strengthen the position of the concrete masonry products industry in the domestic marketplace; (2) maintain, develop, and expand markets and uses for concrete masonry products in the domestic marketplace; and (3) promote the use of concrete masonry products in construction and building.

The Act requires the Secretary of Commerce to issue an order that provides for the establishment of a Concrete Masonry Product Board to carry out a program of generic promotion, research, and education regarding concrete masonry products. Further, the Act provides that funding for the Board's activities shall be derived from an assessment on manufacturers of concrete masonry products.

Object Classification (in millions of dollars)

Identification code 013-5603-0-2-376	2019 actual	2020 est.	2021 est.
Direct obligations:			
11.1 Personnel compensation: Full-time permanent		1	1
25.2 Other services from non-Federal sources		3	4
99.9 Total new obligations, unexpired accounts		4	5

Employment Summary

Identification code 013-5603-0-2-376	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment		3	3

Trust Funds

GIFTS AND BEQUESTS

Special and Trust Fund Receipts (in millions of dollars)

Identification code 013-8501-0-7-376	2019 actual	2020 est.	2021 est.
0100 Balance, start of year			
Receipts:			
Current law:			
1130 Gifts and Bequests		1	1
2000 Total: Balances and receipts		1	1
Appropriations:			
Current law:			
2101 Gifts and Bequests		-1	-1
5099 Balance, end of year			

Program and Financing (in millions of dollars)

Identification code 013-8501-0-7-376	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Gifts and Bequests (Direct)		1	1
0900 Total new obligations, unexpired accounts (object class 25.2)		1	1
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	1	1	1
Budget authority:			
Appropriations, mandatory:			
1201 Appropriation (special or trust fund)		1	1
1930 Total budgetary resources available	1	2	2
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	1	1	1
Change in obligated balance:			
Unpaid obligations:			
3010 New obligations, unexpired accounts		1	1
3020 Outlays (gross)		-1	-1
Budget authority and outlays, net:			
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

The Secretary of Commerce is authorized to accept, hold, administer, and utilize gifts and bequests of property, both real and personal, for the purpose of aiding or facilitating the work of the Department of Commerce. Property and the proceeds thereof are used in accordance with the terms of the gift or bequest.

ECONOMIC DEVELOPMENT ADMINISTRATION

Federal Funds

SALARIES AND EXPENSES

For necessary expenses of [administering] the closure of the [economic development assistance programs as provided for by law] *Economic Development Administration, including, but not limited to, ongoing administration, oversight and monitoring of grants previously awarded by the Economic Development Administration, \$40,500,000: Provided, That these funds may be used to monitor projects approved pursuant to title I of the Public Works Employment Act of 1976, title II of the Trade Act of 1974, sections 27 and 28 of the Stevenson-Wylder Technology Innovation Act of 1980 (15 U.S.C. 3722 and 3723), and the Community Emergency Drought Relief Act of 1977] \$31,593,000. (Department of Commerce Appropriations Act, 2020.)*

Program and Financing (in millions of dollars)

Identification code 013-0125-0-1-452	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Salaries and Expenses (Direct)	44	52	38
0801 Salaries and Expenses (Reimbursable)	2	4	.....
0900 Total new obligations, unexpired accounts	46	56	38
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	6	8	1
1011 Unobligated balance transfer from other acct [013-2050]	6	8	6
1050 Unobligated balance (total)	12	16	7
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	39	41	32
1121 Appropriations transferred from other acct [013-2050]	2	.....	.....
1160 Appropriation, discretionary (total)	41	41	32
Spending authority from offsetting collections, discretionary:			
1700 Collected	2	4	.....
1701 Change in uncollected payments, Federal sources .....	.....	-4	.....
1750 Spending auth from offsetting collections, disc (total)	2	.....	.....
1900 Budget authority (total)	43	41	32
1930 Total budgetary resources available	55	57	39
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-1	.....	.....
1941 Unexpired unobligated balance, end of year	8	1	1
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	6	7	10
3010 New obligations, unexpired accounts	46	56	38
3011 Obligations ("upward adjustments"), expired accounts .....	.....	1	1
3020 Outlays (gross)	-45	-54	-36
3050 Unpaid obligations, end of year	7	10	13
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-5	-5	-1
3070 Change in uncollected pymts, Fed sources, unexpired .....	.....	4	.....
3090 Uncollected pymts, Fed sources, end of year	-5	-1	-1
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	1	2	9
3200 Obligated balance, end of year	2	9	12
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	43	41	32
Outlays, gross:			
4010 Outlays from new discretionary authority	35	40	31
4011 Outlays from discretionary balances	10	14	5
4020 Outlays, gross (total)	45	54	36
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-2	-4	.....
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired .....	.....	4	.....
4070 Budget authority, net (discretionary)	41	41	32
4080 Outlays, net (discretionary)	43	50	36
4180 Budget authority, net (total)	41	41	32
4190 Outlays, net (total)	43	50	36

The Budget proposes to eliminate funding for the Economic Development Administration (EDA) as part of the Administration's plans to move the Nation towards fiscal responsibility and to redefine the proper role of the Federal Government. The Budget requests \$31,593,000 to conduct an orderly closeout of EDA.

Object Classification (in millions of dollars)

Identification code 013-0125-0-1-452	2019 actual	2020 est.	2021 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent	22	24	12
11.5 Other personnel compensation .....	.....	3	3
11.9 Total personnel compensation	22	27	15
12.1 Civilian personnel benefits	6	7	5
21.0 Travel and transportation of persons	1	1	1
23.1 Rental payments to GSA	2	3	3
25.2 Other services from non-Federal sources	6	7	7
25.3 Other goods and services from Federal sources	7	7	7
99.0 Direct obligations	44	52	38
99.0 Reimbursable obligations	2	4	.....
99.9 Total new obligations, unexpired accounts	46	56	38

Employment Summary

Identification code 013-0125-0-1-452	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment	172	222	154

ECONOMIC DEVELOPMENT ASSISTANCE PROGRAMS

For grants for economic development assistance as provided by the Public Works and Economic Development Act of 1965, for trade adjustment assistance, and for grants authorized by sections 27 and 28 of the Stevenson-Wylder Technology Innovation Act of 1980 (15 U.S.C. 3722 and 3723), \$292,500,000, to remain available until expended, of which \$33,000,000 shall be for grants under such section 27 and \$2,000,000 shall be for grants under such section 28 In addition to amounts made available to the Economic Development Administration under the heading "Salaries and Expenses", unobligated balances previously appropriated under this heading shall remain available until expended for purposes of the closure of the Economic Development Administration, including but not limited to, ongoing administration, oversight and monitoring of grants and loans previously awarded by the Economic Development Administration, whether expended by the Economic Development Administration or a successor operating unit within the Department of Commerce: Provided, That such funds will be available to such successor operating unit in addition to any other amounts that may be appropriated for the necessary expenses of such operating unit from whatever source. (Department of Commerce Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 013-2050-0-1-452	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Planning grants	33	33	.....
0002 Technical assistance grants	10	10	.....
0003 Public works grants	125	125	.....
0004 Economic adjustment grants	42	50	.....
0005 Research Grants	2	2	.....
0009 Trade Adjustment Assistance	13	13	.....
0018 Disaster Supplementals	351	474	237
0021 Regional Innovation Strategies and Sec. 27 Science Parks Loan Guarantees	44	34	.....
0022 Assistance to Coal Communities	32	31	.....
0024 Assistance to Nuclear Closure Communities .....	.....	15	.....
0025 STEM Apprenticeship Pilot Program .....	.....	2	.....
0091 Direct program activities, subtotal	652	789	237
0900 Total new obligations, unexpired accounts (object class 41.0)	652	789	237
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	530	746	247
1010 Unobligated balance transfer to other accts [013-0125]	-6	-8	-6
1021 Recoveries of prior year unpaid obligations	21	21	38

ECONOMIC DEVELOPMENT ASSISTANCE PROGRAMS—Continued
Program and Financing—Continued

Identification code 013-2050-0-1-452	2019 actual	2020 est.	2021 est.
1033 Recoveries of prior year paid obligations	1	1	.....
1050 Unobligated balance (total)	546	760	279
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	865	293	.....
1120 Appropriations transferred to other acct [013-0126]	-1	.....	.....
1120 Appropriations transferred to other acct [013-0125]	-2	.....	.....
1131 Unobligated balance of appropriations permanently reduced	-10	-17	-38
1160 Appropriation, discretionary (total)	852	276	-38
Spending authority from offsetting collections, discretionary:			
1700 Collected	3	.....	.....
1701 Change in uncollected payments, Federal sources	-3	.....	.....
1900 Budget authority (total)	852	276	-38
1930 Total budgetary resources available	1,398	1,036	241
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	746	247	4
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	884	1,290	1,492
3010 New obligations, unexpired accounts	652	789	237
3020 Outlays (gross)	-225	-566	-510
3040 Recoveries of prior year unpaid obligations, unexpired	-21	-21	-38
3050 Unpaid obligations, end of year	1,290	1,492	1,181
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-4	-1	-1
3070 Change in uncollected pymts, Fed sources, unexpired	3	.....	.....
3090 Uncollected pymts, Fed sources, end of year	-1	-1	-1
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	880	1,289	1,491
3200 Obligated balance, end of year	1,289	1,491	1,180
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	852	276	-38
Outlays, gross:			
4010 Outlays from new discretionary authority	10	27	-38
4011 Outlays from discretionary balances	215	539	548
4020 Outlays, gross (total)	225	566	510
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources:	-3	.....	.....
4033 Non-Federal sources	-1	-1	.....
4040 Offsets against gross budget authority and outlays (total)	-4	-1	.....
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired	3	.....	.....
4053 Recoveries of prior year paid obligations, unexpired accounts	1	1	.....
4060 Additional offsets against budget authority only (total)	4	1	.....
4070 Budget authority, net (discretionary)	852	276	-38
4080 Outlays, net (discretionary)	221	565	510
4180 Budget authority, net (total)	852	276	-38
4190 Outlays, net (total)	221	565	510

The Budget proposes to eliminate funding for the Economic Development Administration (EDA) as part of the Administration's plans to move the Nation toward fiscal responsibility and to redefine the proper role of the Federal Government. The Budget proposes no grant funding for the Economic Development Assistance Programs (EDAP) and proposes a cancellation of \$38 million of unobligated and deobligated EDAP balances made available in prior years.

ECONOMIC DEVELOPMENT REVOLVING FUND LIQUIDATING ACCOUNT

Status of Direct Loans (in millions of dollars)

Identification code 013-4406-0-3-452	2019 actual	2020 est.	2021 est.
Cumulative balance of direct loans outstanding:			
1210 Outstanding, start of year	1	.....	.....

1264 Other adjustments, net (+ or -) -1

BUREAU OF THE CENSUS
Federal Funds

CURRENT SURVEYS AND PROGRAMS

For necessary expenses for collecting, compiling, analyzing, preparing, and publishing statistics, provided for by law, **[\$274,000,000]** \$279,268,000: *Provided*, That, from amounts provided herein, funds may be used for promotion, outreach, and marketing activities. (*Department of Commerce Appropriations Act, 2020.*)

Program and Financing (in millions of dollars)

Identification code 013-0401-0-1-376	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Current economic statistics	184	185	196
0002 Current demographic statistics	103	108	103
0900 Total new obligations, unexpired accounts	287	293	299
Budgetary resources:			
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	270	274	279
Appropriations, mandatory:			
1200 Appropriation	20	20	20
1230 Appropriations and/or unobligated balance of appropriations permanently reduced	-1	-1	.....
1260 Appropriations, mandatory (total)	19	19	20
1900 Budget authority (total)	289	293	299
1930 Total budgetary resources available	289	293	299
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-2	.....	.....
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	19	22	27
3010 New obligations, unexpired accounts	287	293	299
3011 Obligations ("upward adjustments"), expired accounts	2	.....	.....
3020 Outlays (gross)	-284	-288	-298
3041 Recoveries of prior year unpaid obligations, expired	-2	.....	.....
3050 Unpaid obligations, end of year	22	27	28
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	19	22	27
3200 Obligated balance, end of year	22	27	28
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	270	274	279
Outlays, gross:			
4010 Outlays from new discretionary authority	248	249	254
4011 Outlays from discretionary balances	17	20	24
4020 Outlays, gross (total)	265	269	278
Mandatory:			
4090 Budget authority, gross	19	19	20
Outlays, gross:			
4100 Outlays from new mandatory authority	19	19	20
4180 Budget authority, net (total)	289	293	299
4190 Outlays, net (total)	284	288	298

The activities of this appropriation provide for the collection, compilation, analysis, and publication of a broad range of current economic, demographic, and social statistics.

Current Economic Statistics.—These programs provide public and private sector data users with relevant, accurate, and timely national statistical profiles of every sector of the U.S. economy to enable governments and businesses to make informed decisions. In 2021, the Census Bureau and the Bureau of Economic Analysis will continue to build a Federal Data Service that supports research and increased partnership with third-party data providers to accelerate data innovation and solve complex data challenges.

Current Demographic Statistics.—These programs conduct surveys and data analyses to provide social and economic information on monthly,

quarterly, and annual bases that policymakers and others need to make effective policy and program decisions. Building on research in 2020 on improving current U.S. poverty measurement methods and indicators, the Current Demographic Statistics programs will conduct research in 2021 on financially sustainable collection methods or alternative sources of comparable data on the economic well-being of Americans and program participation. Additionally, the Census Bureau will continue to implement operational and methodological efficiencies to several surveys and programs, while preserving the fundamental social and economic data that inform effective public and private decision-making.

State Children's Health Insurance Program (SCHIP).—Mandatory appropriations are provided by the Medicare, Medicaid, and State Children's Health Insurance Program Balanced Budget Refinement Act of 1999. The program is designed to support data collection by the Current Population Survey (CPS) on the number of low-income children who do not have health insurance coverage. Data from this enhanced survey are used in the formula to allocate funds to States under the SCHIP program.

Object Classification (in millions of dollars)

Identification code 013-0401-0-1-376	2019 actual	2020 est.	2021 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent	123	138	141
11.3 Other than full-time permanent	15	17	15
11.5 Other personnel compensation	4	5	6
11.9 Total personnel compensation	142	160	162
12.1 Civilian personnel benefits	46	52	53
13.0 Benefits for former personnel		1	
21.0 Travel and transportation of persons	6	6	6
22.0 Transportation of things	1		
23.1 Rental payments to GSA	11	9	8
23.3 Communications, utilities, and miscellaneous charges	6	5	5
24.0 Printing and reproduction		1	1
25.1 Advisory and assistance services	15	11	11
25.2 Other services from non-Federal sources	9	5	5
25.3 Other goods and services from Federal sources	12	14	18
25.4 Operation and maintenance of facilities	5	3	3
25.7 Operation and maintenance of equipment	27	24	24
25.8 Subsistence and support of persons	1		1
26.0 Supplies and materials	1	1	1
31.0 Equipment	5	1	1
99.9 Total new obligations, unexpired accounts	287	293	299

Employment Summary

Identification code 013-0401-0-1-376	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment	1,708	1,824	1,763

PERIODIC CENSUSES AND PROGRAMS
(INCLUDING TRANSFER OF FUNDS)

For necessary expenses for collecting, compiling, analyzing, preparing, and publishing statistics for periodic censuses and programs provided for by law, **[\$7,284,319,000]** \$1,392,709,000, to remain available until September 30, **[2021]** 2022: *Provided*, That, from amounts provided herein, funds may be used for promotion, outreach, and marketing activities: *Provided further*, That within the amounts appropriated, \$3,556,000 shall be transferred to the "Office of Inspector General" account for activities associated with carrying out investigations and audits related to the Bureau of the Census: *Provided further*, That of the amount provided under this heading, \$2,500,000,000 is designated by the Congress as being for the 2020 Census pursuant to section 251(b)(2)(G) of the Balanced Budget and Emergency Deficit Control Act of 1985]. (*Department of Commerce Appropriations Act, 2020.*)

Program and Financing (in millions of dollars)

Identification code 013-0450-0-1-376	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0003 Economic Statistics Programs	115	141	147
0008 Decennial Census	3,106	6,712	1,161
0013 Geographic support	62	62	76

0015 Enterprise Data Collection and Dissemination Systems	152	171	185
0100 Total direct program	3,435	7,086	1,569
0900 Total new obligations, unexpired accounts	3,435	7,086	1,569
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	1,036	1,170	1,364
1021 Recoveries of prior year unpaid obligations	21		89
1033 Recoveries of prior year paid obligations	1		
1050 Unobligated balance (total)	1,058	1,170	1,453
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	3,551	7,284	1,393
1120 Appropriations transferred to other accts [013-0126]	-4	-4	-4
1120 Appropriations transferred to other acct [013-4512]			-208
1131 Unobligated balance of appropriations permanently reduced			-89
1160 Appropriation, discretionary (total)	3,547	7,280	1,092
1930 Total budgetary resources available	4,605	8,450	2,545
Memorandum (non-add) entries:			
1940 Unobligated balance expiring			-976
1941 Unexpired unobligated balance, end of year	1,170	1,364	

Change in obligated balance:

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	437	1,558	2,755
3010 New obligations, unexpired accounts	3,435	7,086	1,569
3011 Obligations ("upward adjustments"), expired accounts	1		
3020 Outlays (gross)	-2,288	-5,889	-1,879
3040 Recoveries of prior year unpaid obligations, unexpired	-21		-89
3041 Recoveries of prior year unpaid obligations, expired	-6		
3050 Unpaid obligations, end of year	1,558	2,755	2,356
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	437	1,558	2,755
3200 Obligated balance, end of year	1,558	2,755	2,356

Budget authority and outlays, net:

Discretionary:			
4000 Budget authority, gross	3,547	7,280	1,092
Outlays, gross:			
4010 Outlays from new discretionary authority	1,430	4,776	783
4011 Outlays from discretionary balances	858	1,113	1,096
4020 Outlays, gross (total)	2,288	5,889	1,879
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-1		
Additional offsets against gross budget authority only:			
4053 Recoveries of prior year paid obligations, unexpired accounts	1		
4070 Budget authority, net (discretionary)	3,547	7,280	1,092
4080 Outlays, net (discretionary)	2,287	5,889	1,879
4180 Budget authority, net (total)	3,547	7,280	1,092
4190 Outlays, net (total)	2,287	5,889	1,879

This appropriation funds legislatively mandated periodic economic and demographic censuses and other authorized activities. Major programs include the periodic economic programs (including the five-year economic census and census of governments), the American Community Survey, and the decennial census. In addition, other programs provide bureau-wide geographic information and data collection and dissemination systems.

Periodic Economic Programs.—The Periodic Economic Programs include the Economic Census and the Census of Governments. These programs are integral to the Bureau of Economic Analysis' estimates of gross domestic product, industry inputs and outputs, and the economic activities of more than 90,000 State and local governments. Together, these programs measure the structure and functioning of the U.S. economy. In 2021, the Census Bureau will finalize the last releases related to the 2017 Economic Census, while efforts will shift to planning, development, and monitoring activities related to the 2022 Economic Census and Census of Governments.

Decennial Census.—As 2020 ends, the 2020 Census will enter a final, critical phase. In 2021, the Census Bureau will release data for apportionment and redistricting. Additionally, several significant field operations will still be ongoing at the start of 2021. Coverage and quality operations, including the post-enumeration survey, will independently measure the

PERIODIC CENSUSES AND PROGRAMS—Continued

accuracy of the 2020 Census. Nearly 147 million housing unit responses will continue through processing, editing, disclosure avoidance, storage, and preparation for publishing. With a focus on data quality, security, and confidentiality, rigorous processes will ensure the 2020 Census data is secure and ready to be tabulated, aggregated, and presented to the public. After operations end, the massive coordination of people, IT, and infrastructure necessary to conduct the 2020 Census will begin the complex process of ramping down. Field and office staff will be released, Area Census Offices will be closed, and devices and equipment will be decommissioned. As the operational need for the 52 systems of the 2020 Census ends, they will transition to their post-2020 Census state.

Pursuant to the Consolidated Appropriations Act, 2020, Congress provided \$6.696 billion in 2020 to support the Decennial Census, including \$669 million dedicated towards Secretarial contingency needs that may arise during the Census operation such as major disasters or other unforeseen risks realized, and \$263 million in additional sensitivity risks to support additional pay increases and any reduction in self-response rates beyond the current projections of the Census Bureau. However, the Budget does not anticipate that these funds will be needed in 2020, and the schedules above reflect that. If these funds are needed due to an unexpected increase in costs, these funds will remain available to—and be used by—the Census Bureau to carry out its constitutional mandate.

The American Community Survey (ACS), part of the Decennial Census Program, provides current demographic, social, economic, and housing information about America's communities, from the largest cities to the smallest rural communities. The ACS, supported by a complete and accurate address system, has simplified the census design resulting in improvements in both coverage and data quality, while providing current data on detailed population, social, economic, and housing characteristics.

Geographic Support.—The Geographic Support program provides address lists and supports partnerships with all levels of government and geographic areas, geospatial data products, and associated processing systems needed to meet the geographic requirements of all Census Bureau programs, including the 2020 Census. In 2021, the Census Bureau will launch the Frames initiative, which will integrate full count data on persons, places, and the economy for streamlined use by all Census Bureau surveys, censuses, and official products.

Enterprise Data Collection & Dissemination Systems.—The objective of the program is to support major data collection, processing, and dissemination systems for the Census Bureau's censuses and surveys. In 2021, the Census Enterprise Data Collection and Processing program will transition to the Data Ingest and Collection for the Enterprise program to support data collection for Census Bureau censuses and surveys. The program will focus on minimizing redundancy associated with multiple data collection systems and platforms that support different modes of collection and ingestion, including commercial and administrative datasets. With the decommissioning of the American Fact Finder, the Center for Enterprise Dissemination Services and Consumer Innovation will deliver all data products for the 2020 Census data, the American Community Survey, the Economic Census, and other major programs. Additionally, the Census Bureau will expand efforts to provide disclosure protection, improve data analytics and accessibility by preserving historical information and metadata about censuses and surveys, and modernize data storage and data analysis capabilities across all of its directorates through the Enterprise Data Lake. The Census Bureau will establish an enterprise-wide capability to expand the use of administrative records to improve sample survey operations, data quality, and data products and continue to support the Administrative Records Clearinghouse in providing the Federal government with increased capacity to make data-driven decisions about critical programs and provide transparency about program effectiveness.

Object Classification (in millions of dollars)

Identification code 013-0450-0-1-376	2019 actual	2020 est.	2021 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent	417	362	391
11.3 Other than full-time permanent	178	2,194	111
11.5 Other personnel compensation	36	16	13
11.9 Total personnel compensation	631	2,572	515
12.1 Civilian personnel benefits	169	446	179
13.0 Benefits for former personnel		3	1
21.0 Travel and transportation of persons	68	340	28
22.0 Transportation of things	3	19	4
23.1 Rental payments to GSA	125	189	56
23.2 Rental payments to others	6	7	4
23.3 Communications, utilities, and miscellaneous charges	67	298	26
24.0 Printing and reproduction	141	39	5
25.1 Advisory and assistance services	1,070	2,058	376
25.2 Other services from non-Federal sources	598	555	110
25.3 Other goods and services from Federal sources	83	120	49
25.4 Operation and maintenance of facilities	21	23	7
25.5 Research and development contracts	1	1	1
25.7 Operation and maintenance of equipment	170	169	144
25.8 Subsistence and support of persons	5	1	
26.0 Supplies and materials	23	64	2
31.0 Equipment	246	173	62
42.0 Insurance claims and indemnities	8	9	
99.9 Total new obligations, unexpired accounts	3,435	7,086	1,569

Employment Summary

Identification code 013-0450-0-1-376	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment	9,457	59,058	5,861

CENSUS WORKING CAPITAL FUND

Program and Financing (in millions of dollars)

Identification code 013-4512-0-4-376	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0810 Economic programs	46	47	57
0811 Demographic programs	266	259	297
0812 Decennial programs & special censuses	1		1
0813 Other programs	12	15	16
0819 Reimbursable program activities, subtotal	325	321	371
0820 Management, administration, & IT infrastructure	461	519	529
0821 IT Modernization & Facilities Infrastructure Improvement			208
0828 Cost collection	78	85	78
0829 Reimbursable program activities, subtotal	539	604	815
0900 Total new obligations, unexpired accounts	864	925	1,186
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	287	304	245
1021 Recoveries of prior year unpaid obligations	17	25	25
1033 Recoveries of prior year paid obligations	7		
1050 Unobligated balance (total)	311	329	270
Budget authority:			
Appropriations, discretionary:			
1121 Appropriations transferred from other acct [013-0450]			208
Spending authority from offsetting collections, discretionary:			
1700 Collected	859	841	841
1701 Change in uncollected payments, Federal sources	-2		
1750 Spending auth from offsetting collections, disc (total)	857	841	841
1900 Budget authority (total)	857	841	1,049
1930 Total budgetary resources available	1,168	1,170	1,319
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	304	245	133
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	178	202	195
3010 New obligations, unexpired accounts	864	925	1,186
3020 Outlays (gross)	-823	-907	-1,028
3040 Recoveries of prior year unpaid obligations, unexpired	-17	-25	-25

3050	Unpaid obligations, end of year	202	195	328
	Uncollected payments:			
3060	Uncollected pymts, Fed sources, brought forward, Oct 1	-61	-59	-59
3070	Change in uncollected pymts, Fed sources, unexpired	2		
3090	Uncollected pymts, Fed sources, end of year	-59	-59	-59
	Memorandum (non-add) entries:			
3100	Obligated balance, start of year	117	143	136
3200	Obligated balance, end of year	143	136	269

Budget authority and outlays, net:				
Discretionary:				
4000	Budget authority, gross	857	841	1,049
	Outlays, gross:			
4010	Outlays from new discretionary authority		757	944
4011	Outlays from discretionary balances	823	150	84
4020	Outlays, gross (total)	823	907	1,028
	Offsets against gross budget authority and outlays:			
	Offsetting collections (collected) from:			
4030	Federal sources	-848	-835	-834
4033	Non-Federal sources	-18	-6	-7
4040	Offsets against gross budget authority and outlays (total)	-866	-841	-841
	Additional offsets against gross budget authority only:			
4050	Change in uncollected pymts, Fed sources, unexpired	2		
4053	Recoveries of prior year paid obligations, unexpired accounts	7		
4060	Additional offsets against budget authority only (total)	9		
4070	Budget authority, net (discretionary)			208
4080	Outlays, net (discretionary)	-43	66	187
4180	Budget authority, net (total)			208
4190	Outlays, net (total)	-43	66	187

The Working Capital Fund finances, on a reimbursable basis, functions within the Census Bureau that are more efficiently and economically performed on a centralized basis. The Fund also finances reimbursable work that the Census Bureau performs for other public, including Federal, and private entities.

The Budget includes a proposal to transfer up to \$208 million in unobligated balances from prior year appropriations in the Periodic Censuses and Programs account to the Census Bureau's Working Capital Fund. These funds would be used to reconfigure the Census Bureau's headquarters at the Suitland Federal Center in order to accommodate the proposed relocation of the Bureau of Labor Statistics to the site, to support the proposed move of the Census Bureau's National Processing Center, and to replace generators that provide emergency power to the Census Bureau's Bowie Computing Center. These balances would be transferred only to the extent that they are not needed for 2020 Census operations.

Object Classification (in millions of dollars)

Identification code 013-4512-0-4-376	2019 actual	2020 est.	2021 est.	
Reimbursable obligations:				
Personnel compensation:				
11.1	Full-time permanent	275	268	315
11.3	Other than full-time permanent	85	81	76
11.5	Other personnel compensation	16	17	10
11.9	Total personnel compensation	376	366	401
12.1	Civilian personnel benefits	124	117	128
13.0	Benefits for former personnel		2	2
21.0	Travel and transportation of persons	29	28	36
22.0	Transportation of things	4	2	3
23.1	Rental payments to GSA	36	34	42
23.2	Rental payments to others	1	2	
23.3	Communications, utilities, and miscellaneous charges	22	16	10
24.0	Printing and reproduction	5	6	4
25.1	Advisory and assistance services	42	26	27
25.2	Other services from non-Federal sources	34	27	16
25.3	Other goods and services from Federal sources	53	115	105
25.4	Operation and maintenance of facilities	19	14	8
25.5	Research and development contracts	1	1	
25.7	Operation and maintenance of equipment	98	156	197
25.8	Subsistence and support of persons	2	3	2
26.0	Supplies and materials	4	4	2
31.0	Equipment	14	6	131
32.0	Land and structures			72
99.9	Total new obligations, unexpired accounts	864	925	1,186

Employment Summary

Identification code 013-4512-0-4-376	2019 actual	2020 est.	2021 est.	
2001	Reimbursable civilian full-time equivalent employment	2,819	2,688	2,864

BUREAU OF ECONOMIC ANALYSIS

Federal Funds

SALARIES AND EXPENSES

For necessary expenses, as authorized by law, of economic and statistical analysis programs of the Department of Commerce, **[\$107,990,000]** \$111,855,000, to remain available until September 30, **[2021]** 2022. (Department of Commerce Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 013-1500-0-1-376	2019 actual	2020 est.	2021 est.
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Obligations by program activity:

0001	Bureau of Economic Analysis	104	108	112
0799	Total direct obligations	104	108	112
0801	Reimbursable	1	4	4
0900	Total new obligations, unexpired accounts	105	112	116

Budgetary resources:

Unobligated balance:				
1000	Unobligated balance brought forward, Oct 1	2	1	2
1021	Recoveries of prior year unpaid obligations	1	1	1
1050	Unobligated balance (total)	3	2	3
Budget authority:				
Appropriations, discretionary:				
1100	Appropriation	101	108	112
Spending authority from offsetting collections, discretionary:				
1700	Collected	2	4	4
1701	Change in uncollected payments, Federal sources	1		
1750	Spending auth from offsetting collections, disc (total)	3	4	4
1900	Budget authority (total)	104	112	116
1930	Total budgetary resources available	107	114	119
Memorandum (non-add) entries:				
1940	Unobligated balance expiring	-1		
1941	Unexpired unobligated balance, end of year	1	2	3

Change in obligated balance:

Unpaid obligations:				
3000	Unpaid obligations, brought forward, Oct 1	17	13	13
3010	New obligations, unexpired accounts	105	112	116
3020	Outlays (gross)	-107	-111	-116
3040	Recoveries of prior year unpaid obligations, unexpired	-1	-1	-1
3041	Recoveries of prior year unpaid obligations, expired	-1		
3050	Unpaid obligations, end of year	13	13	12
Uncollected payments:				
3060	Uncollected pymts, Fed sources, brought forward, Oct 1	-3	-3	-3
3070	Change in uncollected pymts, Fed sources, unexpired	-1		
3071	Change in uncollected pymts, Fed sources, expired	1		
3090	Uncollected pymts, Fed sources, end of year	-3	-3	-3
Memorandum (non-add) entries:				
3100	Obligated balance, start of year	14	10	10
3200	Obligated balance, end of year	10	10	9

Budget authority and outlays, net:

Discretionary:				
4000	Budget authority, gross	104	112	116
Outlays, gross:				
4010	Outlays from new discretionary authority	92	99	103
4011	Outlays from discretionary balances	15	12	13
4020	Outlays, gross (total)	107	111	116
Offsets against gross budget authority and outlays:				
Offsetting collections (collected) from:				
4030	Federal sources	-3	-4	-4
4040	Offsets against gross budget authority and outlays (total)	-3	-4	-4
Additional offsets against gross budget authority only:				
4050	Change in uncollected pymts, Fed sources, unexpired	-1		
4052	Offsetting collections credited to expired accounts	1		
4070	Budget authority, net (discretionary)	101	108	112

SALARIES AND EXPENSES—Continued
Program and Financing—Continued

Identification code 013-1500-0-1-376	2019 actual	2020 est.	2021 est.
4080 Outlays, net (discretionary)	104	107	112
4180 Budget authority, net (total)	101	108	112
4190 Outlays, net (total)	104	107	112

Bureau of Economic Analysis (BEA).—BEA, a principal Federal statistical agency, promotes a better understanding of the U.S. economy by providing timely, relevant, and accurate economic data in an objective and cost-effective manner. BEA's national, industry, regional, and international economic statistics present crucial information on key issues such as U.S. economic growth, regional economic development, inter-industry relationships, and the Nation's position in the world economy. These key statistics provide a comprehensive picture of the U.S. economy and affect decisions related to interest and exchange rates, tax and budget projections, and business investment plans. The statistics are used by Federal, State, and local governments for budget development and projections and to support the allocation of over \$400 billion in Federal funds. The statistics are also used by the American public to follow and understand the performance of the Nation's economy. Some of the Bureau's widely used statistical measures include gross domestic product (GDP), personal income and outlays, corporate profits, balance of payments, GDP by state, GDP by industry, and county-level GDP. BEA also publishes sector specific statistics on areas such as outdoor recreation and arts and culture. Additionally, BEA and the Census Bureau will continue to build a Federal Data Service that supports research and increased partnership with third-party data providers to accelerate data innovation and solve complex data challenges. BEA's strategic vision is to remain the world's most respected producer of economic accounts.

Object Classification (in millions of dollars)

Identification code 013-1500-0-1-376	2019 actual	2020 est.	2021 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent	54	58	60
11.3 Other than full-time permanent	1	1	1
11.9 Total personnel compensation	55	59	61
12.1 Civilian personnel benefits	18	18	19
23.1 Rental payments to GSA	4	5	5
23.2 Rental payments to others	1	1	1
23.3 Communications, utilities, and miscellaneous charges	1	1	1
25.1 Advisory and assistance services	1	1	1
25.2 Other services from non-Federal sources	8	9	10
25.3 Other goods and services from Federal sources	10	11	11
25.4 Operation and maintenance of facilities	1	1	1
26.0 Supplies and materials	1	1	1
31.0 Equipment	1	1	1
99.0 Direct obligations	101	108	112
99.0 Reimbursable obligations	4	4	4
99.9 Total new obligations, unexpired accounts	105	112	116

Employment Summary

Identification code 013-1500-0-1-376	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment	487	510	511
2001 Reimbursable civilian full-time equivalent employment	11	11	13

INTERNATIONAL TRADE ADMINISTRATION

Federal Funds

OPERATIONS AND ADMINISTRATION

For necessary expenses for international trade activities of the Department of Commerce provided for by law, to carry out activities associated with facilitating, attracting, and retaining business investment in the United States, and for engaging in trade promotional activities abroad, including expenses of grants and cooperative

agreements for the purpose of promoting exports of United States firms, without regard to sections 3702 and 3703 of title 44, United States Code; full medical coverage for dependent members of immediate families of employees stationed overseas and employees temporarily posted overseas; travel and transportation of employees of the International Trade Administration between two points abroad, without regard to section 40118 of title 49, United States Code; employment of citizens of the United States and aliens by contract for services; rental of space abroad for periods not exceeding 10 years, and expenses of alteration, repair, or improvement; purchase or construction of temporary demountable exhibition structures for use abroad; payment of tort claims, in the manner authorized in the first paragraph of section 2672 of title 28, United States Code, when such claims arise in foreign countries; not to exceed \$294,300 for official representation expenses abroad; purchase of passenger motor vehicles for official use abroad, not to exceed \$45,000 per vehicle; obtaining insurance on official motor vehicles; and rental of tie lines, **[\$521,250,000]** *\$485,407,000, [of which \$70,000,000 shall]* to remain available until September 30, **[2021]** *2022: Provided, That \$11,000,000 is to be derived from fees to be retained and used by the International Trade Administration, notwithstanding section 3302 of title 31, United States Code: Provided further, That, of amounts provided under this heading, not less than \$16,400,000 shall be for China antidumping and countervailing duty enforcement and compliance activities: Provided further, That the provisions of the first sentence of section 105(f) and all of section 108(c) of the Mutual Educational and Cultural Exchange Act of 1961 (22 U.S.C. 2455(f) and 2458(c)) shall apply in carrying out these activities; and that for the purpose of this Act, contributions under the provisions of the Mutual Educational and Cultural Exchange Act of 1961 shall include payment for assessments for services provided as part of these activities. (Department of Commerce Appropriations Act, 2020.)*

Program and Financing (in millions of dollars)

Identification code 013-1250-0-1-376	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0006 Industry and Analysis	57	66	67
0007 Enforcement and Compliance	102	92	103
0008 Global Markets	334	338	280
0009 Executive Direction and Administration	24	24	24
0100 Total direct program	517	520	474
0799 Total direct obligations	517	520	474
0801 Operations and Administration (Reimbursable)	28	28	28
0900 Total new obligations, unexpired accounts	545	548	502
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	27	20	18
1011 Unobligated balance transfer from other acct [072-0306] ...	1		
1021 Recoveries of prior year unpaid obligations	15		
1033 Recoveries of prior year paid obligations	5		
1050 Unobligated balance (total)	48	20	18
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	484	510	474
Spending authority from offsetting collections, discretionary:			
1700 Collected	21	24	24
1701 Change in uncollected payments, Federal sources	13	12	
1750 Spending auth from offsetting collections, disc (total)	34	36	24
1900 Budget authority (total)	518	546	498
1930 Total budgetary resources available	566	566	516
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-1		
1941 Unexpired unobligated balance, end of year	20	18	14

Change in obligated balance:

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	83	111	156
3010 New obligations, unexpired accounts	545	548	502
3011 Obligations ("upward adjustments"), expired accounts	1		
3020 Outlays (gross)	-494	-503	-502
3040 Recoveries of prior year unpaid obligations, unexpired	-15		
3041 Recoveries of prior year unpaid obligations, expired	-9		
3050 Unpaid obligations, end of year	111	156	156
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-13	-25	-37
3070 Change in uncollected pymts, Fed sources, unexpired	-13	-12	
3071 Change in uncollected pymts, Fed sources, expired	1		
3090 Uncollected pymts, Fed sources, end of year	-25	-37	-37

Memorandum (non-add) entries:				
3100	Obligated balance, start of year	70	86	119
3200	Obligated balance, end of year	86	119	119
Budget authority and outlays, net:				
Discretionary:				
4000	Budget authority, gross	518	546	498
Outlays, gross:				
4010	Outlays from new discretionary authority	388	444	403
4011	Outlays from discretionary balances	106	59	99
4020	Outlays, gross (total)	494	503	502
Offsets against gross budget authority and outlays:				
Offsetting collections (collected) from:				
4030	Federal sources	-22	-16	-16
4033	Non-Federal sources	-6	-8	-8
4040	Offsets against gross budget authority and outlays (total)	-28	-24	-24
Additional offsets against gross budget authority only:				
4050	Change in uncollected pymts, Fed sources, unexpired	-13	-12	.....
4052	Offsetting collections credited to expired accounts	2	.....	.....
4053	Recoveries of prior year paid obligations, unexpired accounts	5	.....	.....
4060	Additional offsets against budget authority only (total)	-6	-12	.....
4070	Budget authority, net (discretionary)	484	510	474
4080	Outlays, net (discretionary)	466	479	478
4180	Budget authority, net (total)	484	510	474
4190	Outlays, net (total)	466	479	478

The mission of the International Trade Administration (ITA) is to create prosperity by strengthening the international competitiveness of U.S. industry, promoting trade and investment, and ensuring fair trade and compliance with trade laws and agreements. ITA leads the Department's export and investment platform, working with several other bureaus both within and outside the Department to achieve this goal.

ITA, through its programs, services, and workforce, leverages its relationships with an understanding of industry and its domestic and overseas field presence to serve a range of customers and stakeholders. The organization consists of four business units that work together to achieve ITA's mission effectively and efficiently: (1) Industry and Analysis; (2) Enforcement and Compliance; (3) Global Markets; and (4) Executive Direction and Administration. The combination of industry sector, regional, and trade expertise, alongside export promotion, enforcement and compliance, and policy responsibilities, enables ITA to analyze customer issues and needs holistically, and support trade enforcement and export promotion efforts in key, growing markets abroad.

Object Classification (in millions of dollars)

Identification code 013-1250-0-1-376				
		2019 actual	2020 est.	2021 est.
Direct obligations:				
Personnel compensation:				
11.1	Full-time permanent	162	176	166
11.3	Other than full-time permanent	26	32	31
11.5	Other personnel compensation	11	2	5
11.9	Total personnel compensation	199	210	202
12.1	Civilian personnel benefits	72	82	80
13.0	Benefits for former personnel	2	4	4
21.0	Travel and transportation of persons	13	12	10
22.0	Transportation of things	5	4	2
23.1	Rental payments to GSA	19	15	15
23.2	Rental payments to others	12	15	14
23.3	Communications, utilities, and miscellaneous charges	8	9	9
24.0	Printing and reproduction	3	.....	.....
25.1	Advisory and assistance services	29	24	11
25.2	Other services from non-Federal sources	18	20	18
25.3	Other goods and services from Federal sources	110	95	80
25.7	Operation and maintenance of equipment	9	13	13
26.0	Supplies and materials	3	2	2
31.0	Equipment	15	15	14
99.0	Direct obligations	517	520	474
99.0	Reimbursable obligations	28	28	28
99.9	Total new obligations, unexpired accounts	545	548	502

Employment Summary

Identification code 013-1250-0-1-376				
		2019 actual	2020 est.	2021 est.
1001	Direct civilian full-time equivalent employment	1,517	1,533	1,427
2001	Reimbursable civilian full-time equivalent employment	32	32	32

BUREAU OF INDUSTRY AND SECURITY

Federal Funds

OPERATIONS AND ADMINISTRATION

For necessary expenses for export administration and national security activities of the Department of Commerce, including costs associated with the performance of export administration field activities both domestically and abroad; full medical coverage for dependent members of immediate families of employees stationed overseas; employment of citizens of the United States and aliens by contract for services abroad; payment of tort claims, in the manner authorized in the first paragraph of section 2672 of title 28, United States Code, when such claims arise in foreign countries; not to exceed \$13,500 for official representation expenses abroad; awards of compensation to informers under the Export Control Reform Act of 2018 (subtitle B of title XVII of the John S. McCain National Defense Authorization Act for Fiscal Year 2019; Public Law 115-232; 132 Stat. 2208; 50 U.S.C. 4801 et seq.), and as authorized by section 1(b) of the Act of June 15, 1917 (40 Stat. 223; 22 U.S.C. 401(b)); and purchase of passenger motor vehicles for official use and motor vehicles for law enforcement use with special requirement vehicles eligible for purchase without regard to any price limitation otherwise established by law, **[\$127,652,000]** \$137,664,000, to remain available until expended: *Provided*, That the provisions of the first sentence of section 105(f) and all of section 108(c) of the Mutual Educational and Cultural Exchange Act of 1961 (22 U.S.C. 2455(f) and 2458(c)) shall apply in carrying out these activities: *Provided further*, That payments and contributions collected and accepted for materials or services provided as part of such activities may be retained for use in covering the cost of such activities, and for providing information to the public with respect to the export administration and national security activities of the Department of Commerce and other export control programs of the United States and other governments. (*Department of Commerce Appropriations Act, 2020.*)

Program and Financing (in millions of dollars)

Identification code 013-0300-0-1-999				
		2019 actual	2020 est.	2021 est.
Obligations by program activity:				
0001	Management and policy coordination	6	6	6
0002	Export administration	57	71	75
0003	Export enforcement	52	50	57
0091	Direct program activities, subtotal	115	127	138
0100	Total direct program	115	127	138
Credit program obligations:				
0715	Other - Operations (Single Year)	4	.....	.....
0799	Total direct obligations	119	127	138
0801	Operations and Administration (Reimbursable)	3	3	3
0900	Total new obligations, unexpired accounts	122	130	141
Budgetary resources:				
Unobligated balance:				
1000	Unobligated balance brought forward, Oct 1	4	3	6
1011	Unobligated balance transfer from other acct [013-0123]	2	.....	.....
1021	Recoveries of prior year unpaid obligations	1	3	.....
1050	Unobligated balance (total)	7	6	6
Budget authority:				
Appropriations, discretionary:				
1100	Appropriation	118	128	138
Spending authority from offsetting collections, discretionary:				
1700	Collected	2	2	2
1701	Change in uncollected payments, Federal sources .....	.....	.....	-1
1750	Spending auth from offsetting collections, disc (total)	2	2	1
1900	Budget authority (total)	120	130	139
1930	Total budgetary resources available	127	136	145
Memorandum (non-add) entries:				
1940	Unobligated balance expiring	-2	.....	.....
1941	Unexpired unobligated balance, end of year	3	6	4

OPERATIONS AND ADMINISTRATION—Continued
Program and Financing—Continued

Identification code 013-0300-0-1-999	2019 actual	2020 est.	2021 est.
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	42	48	27
3010 New obligations, unexpired accounts	122	130	141
3020 Outlays (gross)	-115	-148	-137
3040 Recoveries of prior year unpaid obligations, unexpired	-1	-3	.....
3050 Unpaid obligations, end of year	48	27	31
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-1	-1	-1
3070 Change in uncollected pymts, Fed sources, unexpired .....	.....	.....	1
3090 Uncollected pymts, Fed sources, end of year	-1	-1	.....
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	41	47	26
3200 Obligated balance, end of year	47	26	31
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	120	130	139
Outlays, gross:			
4010 Outlays from new discretionary authority	94	111	118
4011 Outlays from discretionary balances	21	37	19
4020 Outlays, gross (total)	115	148	137
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-1	-1	-1
4033 Non-Federal sources	-1	-1	-1
4040 Offsets against gross budget authority and outlays (total)	-2	-2	-2
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired .....	.....	.....	1
4070 Budget authority, net (discretionary)	118	128	138
4080 Outlays, net (discretionary)	113	146	135
4180 Budget authority, net (total)	118	128	138
4190 Outlays, net (total)	113	146	135

The Bureau of Industry and Security (BIS) advances U.S. national security, foreign policy, and economic objectives by administering and enforcing controls on the export of sensitive goods and technologies. BIS also enforces antiboycott laws, monitors the economic viability of the U.S. defense industry, and assists U.S. companies in complying with certain international arms agreements. The Budget enhances BIS's ability to strengthen, streamline, and manage the U.S. export control, while increasing BIS's capability to complete effective investigations and assessments that identify the impacts of imports of industry-specific products have on U.S. national security.

Object Classification (in millions of dollars)

Identification code 013-0300-0-1-999	2019 actual	2020 est.	2021 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent	43	50	55
11.5 Other personnel compensation	4	5	5
11.9 Total personnel compensation	47	55	60
12.1 Civilian personnel benefits	17	22	26
21.0 Travel and transportation of persons	2	2	2
23.1 Rental payments to GSA	7	6	6
23.3 Communications, utilities, and miscellaneous charges	2	1	1
25.2 Other services from non-Federal sources	17	5	5
25.3 Other goods and services from Federal sources	25	33	35
26.0 Supplies and materials	1	1	1
31.0 Equipment	1	2	2
99.0 Direct obligations	119	127	138
99.0 Reimbursable obligations	3	3	3
99.9 Total new obligations, unexpired accounts	122	130	141

Employment Summary

Identification code 013-0300-0-1-999	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment	349	463	479

2001 Reimbursable civilian full-time equivalent employment	1	5	5
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MINORITY BUSINESS DEVELOPMENT AGENCY
Federal Funds

MINORITY BUSINESS DEVELOPMENT

For necessary expenses of the Department of Commerce in fostering, promoting, and developing minority business enterprises, [including expenses of grants, contracts, and other agreements with public or private organizations, \$42,000,000, of which not more than \$15,500,000 shall be available for overhead expenses, including salaries and expenses, rent, utilities, and information technology services] \$10,281,000. (Department of Commerce Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 013-0201-0-1-376	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Business Development	40	42	10
Budgetary resources:			
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	40	42	10
1930 Total budgetary resources available	40	42	10
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	24	26	25
3010 New obligations, unexpired accounts	40	42	10
3020 Outlays (gross)	-37	-43	-27
3041 Recoveries of prior year unpaid obligations, expired	-1	.....	.....
3050 Unpaid obligations, end of year	26	25	8
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	23	25	24
3200 Obligated balance, end of year	25	24	7
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	40	42	10
Outlays, gross:			
4010 Outlays from new discretionary authority	18	21	5
4011 Outlays from discretionary balances	19	22	22
4020 Outlays, gross (total)	37	43	27
4180 Budget authority, net (total)	40	42	10
4190 Outlays, net (total)	37	43	27

The Budget proposes to reorient the Minority Business Development Agency (MBDA) and requests \$10 million to refocus the agency on policy, advocacy, research, and public-private partnerships. In 2021, the Office of Policy Analysis and Development will focus on minority business enterprise inclusion and development.

Object Classification (in millions of dollars)

Identification code 013-0201-0-1-376	2019 actual	2020 est.	2021 est.
Direct obligations:			
11.1 Personnel compensation: Full-time permanent	4	4	4
12.1 Civilian personnel benefits	2	2	2
23.1 Rental payments to GSA	1	1	1
25.1 Advisory and assistance services	1	1	1
25.2 Other services from non-Federal sources	3	3	1
25.3 Other goods and services from Federal sources	8	5	1
41.0 Grants, subsidies, and contributions	21	26	.....
99.9 Total new obligations, unexpired accounts	40	42	10

Employment Summary

Identification code 013-0201-0-1-376	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment	37	50	50

**NATIONAL OCEANIC AND ATMOSPHERIC
ADMINISTRATION**

Federal Funds

OPERATIONS, RESEARCH, AND FACILITIES

(INCLUDING TRANSFER OF FUNDS)

For necessary expenses of activities authorized by law for the National Oceanic and Atmospheric Administration, including maintenance, operation, and hire of aircraft [and vessels; pilot programs for state-led fisheries management, notwithstanding any other provision of law]; grants, contracts, or other payments to nonprofit organizations for the purposes of conducting activities pursuant to cooperative agreements; and relocation of facilities, **[\$3,763,939,000]** \$3,165,124,000, to remain available until September 30, **[2021]** 2022: *Provided*, That fees and donations received by the National Ocean Service for the management of national marine sanctuaries may be retained and used for the salaries and expenses associated with those activities, notwithstanding section 3302 of title 31, United States Code: *Provided further*, That in addition, **[\$174,774,000]** \$183,834,000 shall be derived by transfer from the fund entitled "Promote and Develop Fishery Products and Research Pertaining to American Fisheries", which shall only be used for [fishery activities related to the Saltonstall-Kennedy Grant Program; Fisheries Data Collections, Surveys and Assessments; and Interjurisdictional Fisheries Grants: *Provided further*, That not to exceed \$62,070,000 shall be for payment to the Department of Commerce Working Capital Fund] the *Fisheries Science and Management Program activities: Provided further*, That of the **[\$3,956,213,000]** \$3,376,458,000 provided for in direct obligations under this heading, **[\$3,763,939,000]** \$3,165,124,000 is appropriated from the general fund, **[\$174,774,000]** \$183,834,000 is provided by transfer, and **[\$17,500,000]** \$27,500,000 is derived from recoveries of prior year obligations [: *Provided further*, That any deviation from the amounts designated for specific activities in the explanatory statement described in section 4 (in the matter preceding division A of this consolidated Act), or any use of deobligated balances of funds provided under this heading in previous years, shall be subject to the procedures set forth in section 505 of this Act]: *Provided further*, That in addition, for necessary retired pay expenses under the Retired Serviceman's Family Protection and Survivor Benefits Plan, and for payments for the medical care of retired personnel and their dependents under the Dependents' Medical Care Act (10 U.S.C. ch. 55), such sums as may be necessary [: *Provided further*, That the Administrator of the National Oceanic and Atmospheric Administration submit to Congress a report on existing supercomputing capacity and needs of the Administration and on the incremental improvement to operational weather forecasts that would result from a significant investment in additional compute capacity]. (*Department of Commerce Appropriations Act, 2020.*)

Program and Financing (in millions of dollars)

Identification code 013-1450-0-1-306	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 National Ocean Service	585	599	381
0002 National Marine Fisheries Service	879	948	842
0003 Oceanic and Atmospheric Research	517	548	327
0004 National Weather Service	1,017	1,066	1,035
0005 National Environmental Satellite Service	248	261	270
0007 Mission Support	230	290	283
0008 Office of Marine and Aviation Operations	262	244	238
0009 Retired pay for NOAA Corps Officers	29	30	30
0010 Spectrum Relocation Fund	2	1	18
0011 Spectrum acct SENSr	2	1	.....
0012 Spectrum Pipeline	4	1	.....
0013 Hurricane Supplemental	87	.....	.....
0100 Total direct program	3,862	3,989	3,424
0799 Total direct obligations	3,862	3,989	3,424
0801 National Ocean Service	18	24	24
0802 National Marine Fisheries Service	81	95	95
0803 Oceanic and Atmospheric Research	48	50	50
0804 National Weather Service	71	44	44
0805 National Environmental Satellite Service	41	15	15
0806 Program support	15	.....	.....

0807 OMAO	1	2	2
0808 Mission Support .....	.....	12	12
0899 Total reimbursable obligations	275	242	242
0900 Total new obligations, unexpired accounts	4,137	4,231	3,666

Budgetary resources:

Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	373	453	451
1001 Discretionary unobligated balance brought fwd, Oct 1	325	295	.....
1011 Unobligated balance transfer from other acct [013-1460]	6	.....	.....
1021 Recoveries of prior year unpaid obligations	42	18	28
1050 Unobligated balance (total)	421	471	479
Budget authority:			
Appropriations, discretionary:			
1100 Operations, research & facilities	3,718	3,764	3,165
1121 Appropriations transferred from other acct [013-5139]	158	175	184
1121 Appropriations transferred from other acct [013-1460]	2	.....	.....
1160 Appropriation, discretionary (total)	3,878	3,939	3,349
Appropriations, mandatory:			
1200 Appropriation	30	30	30
1221 Appropriations transferred from other acct [011-5512]	2	.....	.....
1260 Appropriations, mandatory (total)	32	30	30
Spending authority from offsetting collections, discretionary:			
1700 Collected	257	242	242
1701 Change in uncollected payments, Federal sources	12	.....	.....
1750 Spending auth from offsetting collections, disc (total)	269	242	242
1900 Budget authority (total)	4,179	4,211	3,621
1930 Total budgetary resources available	4,600	4,682	4,100
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-10	.....	.....
1941 Unexpired unobligated balance, end of year	453	451	434

Change in obligated balance:

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	2,371	2,545	2,493
3010 New obligations, unexpired accounts	4,137	4,231	3,666
3011 Obligations ("upward adjustments"), expired accounts	4	.....	.....
3020 Outlays (gross)	-3,894	-4,265	-3,931
3040 Recoveries of prior year unpaid obligations, unexpired	-42	-18	-28
3041 Recoveries of prior year unpaid obligations, expired	-31	.....	.....
3050 Unpaid obligations, end of year	2,545	2,493	2,200
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-421	-433	-433
3070 Change in uncollected pymts, Fed sources, unexpired	-12	.....	.....
3090 Uncollected pymts, Fed sources, end of year	-433	-433	-433
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	1,950	2,112	2,060
3200 Obligated balance, end of year	2,112	2,060	1,767

Budget authority and outlays, net:

Discretionary:			
4000 Budget authority, gross	4,147	4,181	3,591
Outlays, gross:			
4010 Outlays from new discretionary authority	2,280	2,287	1,963
4011 Outlays from discretionary balances	1,571	1,943	1,922
4020 Outlays, gross (total)	3,851	4,230	3,885
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-231	-208	-208
4033 Non-Federal sources	-37	-34	-34
4040 Offsets against gross budget authority and outlays (total) ...	-268	-242	-242
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired	-12	.....	.....
4052 Offsetting collections credited to expired accounts	11	.....	.....
4060 Additional offsets against budget authority only (total)	-1	.....	.....
4070 Budget authority, net (discretionary)	3,878	3,939	3,349
4080 Outlays, net (discretionary)	3,583	3,988	3,643
Mandatory:			
4090 Budget authority, gross	32	30	30
Outlays, gross:			
4100 Outlays from new mandatory authority	28	30	30
4101 Outlays from mandatory balances	15	5	16
4110 Outlays, gross (total)	43	35	46
4180 Budget authority, net (total)	3,910	3,969	3,379
4190 Outlays, net (total)	3,626	4,023	3,689

OPERATIONS, RESEARCH, AND FACILITIES—Continued

The mission of the National Oceanic and Atmospheric Administration (NOAA) is to understand and predict changes in the Earth's environment and to conserve and manage coastal and marine resources to meet our Nation's economic, social, and environmental needs.

NOAA executes programs and activities to achieve its mission through seven line activities:

National Ocean Service (NOS).—NOS programs work to promote safe navigation; assess and restore the health of coastal and marine resources; improve coastal communities' resilience to extreme weather events, climate hazards, and changing ocean conditions and uses; and conserve the coastal and ocean environment.

National Marine Fisheries Service (NMFS).—NMFS programs provide for the management and conservation of the Nation's living marine resources including fish stocks, marine mammals, and endangered species and their habitats within the United States Exclusive Economic Zone (EEZ).

Office of Oceanic and Atmospheric Research (OAR).—OAR programs provide climate, weather, air chemistry, ocean and coastal research and technology with applications across NOAA's mission. To accomplish these goals, OAR supports a network of scientists in its Federal research laboratories, universities, and cooperative institutes and partnership programs.

National Weather Service (NWS).—NWS programs provide timely and accurate meteorological, hydrologic, and oceanographic warnings and forecasts to ensure the safety of the population, minimize property losses, and improve the economic productivity of the Nation.

National Environmental Satellite, Data, and Information Service (NESDIS).—NESDIS operates polar orbiting and geostationary satellites, and collects and archives global environmental data and information for distribution to private and public sector users.

Mission Support.—Mission Support provides management and administrative support for NOAA, including acquisition and grant administration, budget, accounting functions, and human resources.

Office of Marine and Aviation Operations (OMAO).—OMAO provides aircraft and marine data acquisition, fleet repair and maintenance, and operations that provide technical and management support for NOAA-wide activities.

Object Classification (in millions of dollars)

Identification code 013-1450-0-1-306	2019 actual	2020 est.	2021 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent	1,109	1,203	1,154
11.3 Other than full-time permanent	6	6	6
11.5 Other personnel compensation	64	66	60
11.7 Military personnel	35	37	38
11.9 Total personnel compensation	1,214	1,312	1,258
12.1 Civilian personnel benefits	388	440	452
12.2 Military personnel benefits	3	3	3
13.0 Benefits for former personnel	27	28	29
21.0 Travel and transportation of persons	46	47	45
22.0 Transportation of things	13	13	17
23.1 Rental payments to GSA	91	84	88
23.2 Rental payments to others	29	30	31
23.3 Communications, utilities, and miscellaneous charges	64	66	92
24.0 Printing and reproduction	4	4	2
25.1 Advisory and assistance services	249	233	203
25.2 Other services from non-Federal sources	614	601	579
25.3 Other goods and services from Federal sources	130	126	125
25.5 Research and development contracts	7	7	7
26.0 Supplies and materials	102	105	96
31.0 Equipment	39	40	38
41.0 Grants, subsidies, and contributions	842	850	359
99.0 Direct obligations	3,862	3,989	3,424
99.0 Reimbursable obligations	275	242	242
99.9 Total new obligations, unexpired accounts	4,137	4,231	3,666

Employment Summary

Identification code 013-1450-0-1-306	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment	10,331	10,951	10,546
1101 Direct military average strength employment	309	320	320
2001 Reimbursable civilian full-time equivalent employment	472	468	468

GULF COAST ECOSYSTEM RESTORATION SCIENCE, OBSERVATION, MONITORING, AND TECHNOLOGY

Program and Financing (in millions of dollars)

Identification code 013-1455-0-1-304	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0801 Gulf Coast Restoration	8	7	7
0900 Total new obligations, unexpired accounts (object class 41.0)	8	7	7
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	3	1	.....
Budget authority:			
Spending authority from offsetting collections, mandatory:			
1800 Collected	8	6	7
1801 Change in uncollected payments, Federal sources	-2	.....	.....
1850 Spending auth from offsetting collections, mand (total)	6	6	7
1930 Total budgetary resources available	9	7	7
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	1	.....	.....
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	7	9	9
3010 New obligations, unexpired accounts	8	7	7
3020 Outlays (gross)	-6	-7	-7
3050 Unpaid obligations, end of year	9	9	9
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-2	.....	.....
3070 Change in uncollected pymts, Fed sources, unexpired	2	.....	.....
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	5	9	9
3200 Obligated balance, end of year	9	9	9
Budget authority and outlays, net:			
Mandatory:			
4090 Budget authority, gross	6	6	7
Outlays, gross:			
4100 Outlays from new mandatory authority	1	2	2
4101 Outlays from mandatory balances	5	5	5
4110 Outlays, gross (total)	6	7	7
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4120 Federal sources	-8	-6	-7
Additional offsets against gross budget authority only:			
4140 Change in uncollected pymts, Fed sources, unexpired	2	.....	.....
4170 Outlays, net (mandatory)	-2	1	.....
4180 Budget authority, net (total) .....	.....	.....	.....
4190 Outlays, net (total)	-2	1	.....

The Gulf Coast Ecosystem Restoration Science, Observation, Monitoring and Technology Fund provides funding for the NOAA RESTORE Act Science Program. The purpose of this program is to initiate and sustain an integrative, holistic understanding of the Gulf of Mexico ecosystem and support, to the maximum extent practicable, restoration efforts and the long-term sustainability of the ecosystem, including its fish stocks, fishing industries, habitat, and wildlife through ecosystem research, observation, monitoring, and technology development. To ensure the best use of resources the Program will coordinate with existing federal and state science and technology programs, including other activities funded under the RESTORE Act. Section 1604 of the RESTORE Act authorized funding for the Program by providing 2.5 percent of the funds made available through the Gulf Coast Restoration Trust Fund.

Employment Summary

Identification code 013-1455-0-1-304	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment	1	1	1

PROCUREMENT, ACQUISITION AND CONSTRUCTION

(INCLUDING TRANSFER OF FUNDS)

For procurement, acquisition and construction of capital assets, including alteration and modification costs, of the National Oceanic and Atmospheric Administration, **[\$1,530,890,000] \$1,466,669,000**, to remain available until September 30, **[2022] 2023**, except that funds provided for acquisition and construction of vessels and construction of facilities shall remain available until expended: *Provided*, That of the **[\$1,543,890,000] \$1,479,669,000** provided for in direct obligations under this heading, **[\$1,530,890,000] \$1,466,669,000** is appropriated from the general fund and \$13,000,000 is provided from recoveries of prior year obligations: *Provided further*, That any deviation from the amounts designated for specific activities in the explanatory statement described in section 4 (in the matter preceding division A of this consolidated Act), or any use of deobligated balances of funds provided under this heading in previous years, shall be subject to the procedures set forth in section 505 of this Act: *Provided further*, That the Secretary of Commerce shall include in budget justification materials that the Secretary submits to Congress in support of the Department of Commerce budget (as submitted with the budget of the President under section 1105(a) of title 31, United States Code) an estimate for each National Oceanic and Atmospheric Administration procurement, acquisition or construction project having a total of more than \$5,000,000 and simultaneously the budget justification shall include an estimate of the budgetary requirements for each such project for each of the 5 subsequent fiscal years: *Provided further*, That, within the amounts appropriated, \$1,302,000 shall be transferred to the "Office of Inspector General" account for activities associated with carrying out investigations and audits related to satellite procurement, acquisition and construction. (*Department of Commerce Appropriations Act, 2020.*)

Program and Financing (in millions of dollars)

Identification code 013-1460-0-1-306	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 National Ocean Service	4	8	.....
0003 Office of Oceanic and Atmospheric Research	41	42	26
0004 National Weather Service	150	103	83
0005 National Environmental Satellite Service	1,447	1,252	1,234
0007 Spectrum Relocation Fund	37	23	22
0008 Mission Support	12	40	41
0009 Office of Marine and Aviation Operations	216	98	94
0010 Hurricane Supplemental	42	.....	.....
0900 Total new obligations, unexpired accounts	1,949	1,566	1,500
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	490	344	321
1001 Discretionary unobligated balance brought fwd, Oct 1	378	268	.....
1010 Unobligated balance transfer to other accts [013-1450]	-6	.....	.....
1020 Adjustment of unobligated bal brought forward, Oct 1	10	.....	.....
1021 Recoveries of prior year unpaid obligations	21	13	13
1050 Unobligated balance (total)	515	357	334
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	1,780	1,531	1,467
1120 Appropriations transferred to other accts [013-1450]	-2	.....	.....
1120 Appropriations transferred to other accts [013-0126]	-1	-1	-1
1160 Appropriation, discretionary (total)	1,777	1,530	1,466
Spending authority from offsetting collections, discretionary:			
1700 Collected	1	.....	.....
1900 Budget authority (total)	1,778	1,530	1,466
1930 Total budgetary resources available	2,293	1,887	1,800
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	344	321	300

Change in obligated balance:

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	2,259	2,633	2,017
3010 New obligations, unexpired accounts	1,949	1,566	1,500
3011 Obligations ("upward adjustments"), expired accounts	1	.....	.....
3020 Outlays (gross)	-1,544	-2,169	-1,725

3040 Recoveries of prior year unpaid obligations, unexpired	-21	-13	-13
3041 Recoveries of prior year unpaid obligations, expired	-11	.....	.....
3050 Unpaid obligations, end of year	2,633	2,017	1,779
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	2,259	2,633	2,017
3200 Obligated balance, end of year	2,633	2,017	1,779

Budget authority and outlays, net:

Discretionary:			
4000 Budget authority, gross	1,778	1,530	1,466
Outlays, gross:			
4010 Outlays from new discretionary authority	311	524	499
4011 Outlays from discretionary balances	1,175	1,619	1,204
4020 Outlays, gross (total)	1,486	2,143	1,703
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-1	.....	.....
4033 Non-Federal sources	-2	.....	.....
4040 Offsets against gross budget authority and outlays (total)	-3	.....	.....
Additional offsets against gross budget authority only:			
4052 Offsetting collections credited to expired accounts	2	.....	.....
4060 Additional offsets against budget authority only (total)	2	.....	.....
4070 Budget authority, net (discretionary)	1,777	1,530	1,466
4080 Outlays, net (discretionary)	1,483	2,143	1,703
Mandatory:			
Outlays, gross:			
4101 Outlays from mandatory balances	58	26	22
4180 Budget authority, net (total)	1,777	1,530	1,466
4190 Outlays, net (total)	1,541	2,169	1,725

This account funds capital acquisition, construction, and fleet and aircraft replacement projects that support NOAA's operational mission across all line offices. The Budget maintains continuity of major systems needed for weather forecasting and continues implementation of NOAA's fleet recapitalization plan.

Object Classification (in millions of dollars)

Identification code 013-1460-0-1-306	2019 actual	2020 est.	2021 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent	47	42	42
11.5 Other personnel compensation	2	2	2
11.7 Military personnel	1	.....	.....
11.9 Total personnel compensation	50	44	44
12.1 Civilian personnel benefits	18	12	12
21.0 Travel and transportation of persons	3	2	2
22.0 Transportation of things	1	1	1
23.1 Rental payments to GSA	7	6	5
23.3 Communications, utilities, and miscellaneous charges	22	18	17
24.0 Printing and reproduction	1	1	1
25.1 Advisory and assistance services	456	366	351
25.2 Other services from non-Federal sources	221	178	170
25.3 Other goods and services from Federal sources	779	624	596
25.5 Research and development contracts	18	14	14
26.0 Supplies and materials	11	9	8
31.0 Equipment	287	231	221
41.0 Grants, subsidies, and contributions	75	60	58
99.9 Total new obligations, unexpired accounts	1,949	1,566	1,500

Employment Summary

Identification code 013-1460-0-1-306	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment	341	307	307
1101 Direct military average strength employment	5	4	4

LIMITED ACCESS SYSTEM ADMINISTRATION FUND

Special and Trust Fund Receipts (in millions of dollars)

Identification code 013-5284-0-2-306	2019 actual	2020 est.	2021 est.
0100 Balance, start of year	1	1	1

LIMITED ACCESS SYSTEM ADMINISTRATION FUND—Continued
Special and Trust Fund Receipts—Continued

Identification code 013-5284-0-2-306	2019 actual	2020 est.	2021 est.
Receipts:			
Current law:			
1110 Permit Title Registration Fees, Limited Access System Administration Fund	14	14	15
2000 Total: Balances and receipts	15	15	16
Appropriations:			
Current law:			
2101 Limited Access System Administration Fund	-14	-14	-15
2103 Limited Access System Administration Fund	-1	-1	-1
2132 Limited Access System Administration Fund	1	1	.....
2199 Total current law appropriations	-14	-14	-16
2999 Total appropriations	-14	-14	-16
5099 Balance, end of year	1	1	.....

Program and Financing (in millions of dollars)

Identification code 013-5284-0-2-306	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Limited Access System Administration Fund (Direct)	12	15	14
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	18	20	19
Budget authority:			
Appropriations, mandatory:			
1201 Appropriation (special or trust fund)	14	14	15
1203 Appropriation (Mandatory, Sequestration pop-up, Authorizing Committee)	1	1	1
1232 Appropriations and/or unobligated balance of appropriations temporarily reduced	-1	-1	.....
1260 Appropriations, mandatory (total)	14	14	16
1930 Total budgetary resources available	32	34	35
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	20	19	21
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	8	10	11
3010 New obligations, unexpired accounts	12	15	14
3020 Outlays (gross)	-10	-14	-18
3050 Unpaid obligations, end of year	10	11	7
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	8	10	11
3200 Obligated balance, end of year	10	11	7

Budget authority and outlays, net:

Mandatory:			
4090 Budget authority, gross	14	14	16
Outlays, gross:			
4100 Outlays from new mandatory authority	5	7	9
4101 Outlays from mandatory balances	5	7	9
4110 Outlays, gross (total)	10	14	18
4180 Budget authority, net (total)	14	14	16
4190 Outlays, net (total)	10	14	18

Under the authority of the Magnuson-Stevens Act Section 304(d)(2)(A), NMFS must collect a fee to recover the incremental costs of management, data collection, and enforcement of Limited Access Privilege (LAP) Programs. Funds collected under this authority are deposited into the Limited Access System Administrative Fund. Fees shall not exceed three percent of the ex-vessel value of fish harvested under any such program, and shall be collected at either the time of the landing, filing of a landing report, or sale of such fish during a fishing season or in the last quarter of the calendar year in which the fish is harvested. The Limited Access Administration Fund shall be available, without appropriation or fiscal year limitation, only for the purposes of administering the central registry system and administering and implementing the Magnuson-Stevens Act in the fishery in which the fees were collected. Sums in the fund that are not currently needed for these purposes shall be kept on deposit or invested in obligations

of, or guaranteed by the U.S. Also, in establishing a LAP program, a Regional Council can consider, and may provide, if appropriate, an auction system or other program to collect royalties for the initial or any subsequent distribution of allocations. If an auction system is developed, revenues from these royalties are deposited in the Limited Access System Administration Fund.

Object Classification (in millions of dollars)

Identification code 013-5284-0-2-306	2019 actual	2020 est.	2021 est.
11.1 Direct obligations: Personnel compensation: Full-time permanent	3	4	4
11.9 Total personnel compensation	3	4	4
12.1 Civilian personnel benefits	1	2	2
21.0 Travel and transportation of persons	1	.....	.....
25.2 Other services from non-Federal sources	5	6	5
41.0 Grants, subsidies, and contributions	2	2	2
99.0 Direct obligations	12	14	13
99.5 Adjustment for rounding .....	.....	1	1
99.9 Total new obligations, unexpired accounts	12	15	14

Employment Summary

Identification code 013-5284-0-2-306	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment	25	40	40

PACIFIC COASTAL SALMON RECOVERY

For necessary expenses associated with the restoration of Pacific salmon populations, \$65,000,000, to remain available until September 30, 2021: *Provided*, That, of the funds provided herein, the Secretary of Commerce may issue grants to the States of Washington, Oregon, Idaho, Nevada, California, and Alaska, and to the Federally recognized tribes of the Columbia River and Pacific Coast (including Alaska), for projects necessary for conservation of salmon and steelhead populations that are listed as threatened or endangered, or that are identified by a State as at-risk to be so listed, for maintaining populations necessary for exercise of tribal treaty fishing rights or native subsistence fishing, or for conservation of Pacific coastal salmon and steelhead habitat, based on guidelines to be developed by the Secretary of Commerce: *Provided further*, That all funds shall be allocated based on scientific and other merit principles and shall not be available for marketing activities: *Provided further*, That funds disbursed to States shall be subject to a matching requirement of funds or documented in-kind contributions of at least 33 percent of the Federal funds. (Department of Commerce Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 013-1451-0-1-306	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0008 Grants to States and Tribes	65	65	.....
0900 Total new obligations, unexpired accounts (object class 41.0)	65	65	.....
Budgetary resources:			
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	65	65	.....
1930 Total budgetary resources available	65	65	.....
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	197	197	175
3010 New obligations, unexpired accounts	65	65	.....
3020 Outlays (gross)	-65	-87	-76
3050 Unpaid obligations, end of year	197	175	99
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	197	197	175
3200 Obligated balance, end of year	197	175	99
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	65	65	.....

Outlays, gross:			
4010	Outlays from new discretionary authority	16	
4011	Outlays from discretionary balances	65	71 76
4020	Outlays, gross (total)	65	87 76
4180	Budget authority, net (total)	65	65
4190	Outlays, net (total)	65	87 76

The Pacific Coastal Salmon Recovery Fund account was established in 2000 to augment State, tribal, and local programs to conserve and restore sustainable Pacific salmon populations and their habitats. Through 2019, over \$1.4 billion has been provided to the States of California, Oregon, Washington, Alaska, and Idaho and to the Pacific Coastal and Columbia River Tribes to conserve salmon. The Budget does not provide funding for this program, but provides continued support for the science and technical assistance programs necessary to inform salmon recovery.

Employment Summary

Identification code 013-1451-0-1-306			
	2019 actual	2020 est.	2021 est.
1001	Direct civilian full-time equivalent employment	1	2

MEDICARE-ELIGIBLE RETIREE HEALTH FUND CONTRIBUTION, NOAA

Program and Financing (in millions of dollars)

Identification code 013-1465-0-1-306			
	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001	Medicare-eligible Retiree Health Fund Contribution, NOAA (Direct)	1	1 2
0900	Total new obligations, unexpired accounts (object class 25.3)	1	1 2
Budgetary resources:			
Budget authority:			
Appropriations, discretionary:			
1100	Appropriation	1	1 2
1930	Total budgetary resources available	1	1 2
Change in obligated balance:			
Unpaid obligations:			
3010	New obligations, unexpired accounts	1	1 2
3020	Outlays (gross)	-1	-1 -2
Budget authority and outlays, net:			
Discretionary:			
4000	Budget authority, gross	1	1 2
Outlays, gross:			
4010	Outlays from new discretionary authority	1	1 2
4180	Budget authority, net (total)	1	1 2
4190	Outlays, net (total)	1	1 2

This account includes amounts necessary to finance the cost of Tricare retirement health care benefits accrued by the active duty members of the NOAA Commissioned Corps. The Ronald W. Reagan National Defense Authorization Act for 2005 (P.L. 108-375) provided permanent, indefinite appropriations to finance these costs for all uniformed service members. As these costs are borne in support of NOAA's mission, they are shown as part of the NOAA discretionary total. Total obligations on behalf of active NOAA Commissioned Corps personnel include both the wages and related amounts requested for appropriation and amounts paid from the permanent, indefinite authority.

FISHERIES ENFORCEMENT ASSET FORFEITURE FUND

Special and Trust Fund Receipts (in millions of dollars)

Identification code 013-5583-0-2-376			
	2019 actual	2020 est.	2021 est.
0100	Balance, start of year	1	1 1

Receipts:			
Current law:			
1120	Fisheries Enforcement Asset Forfeiture Fund, Deposits (PDF Account)	5	4 4
2000	Total: Balances and receipts	6	5 5
Appropriations:			
Current law:			
2101	Fisheries Enforcement Asset Forfeiture Fund	-5	-4 -4
5099	Balance, end of year	1	1 1

Program and Financing (in millions of dollars)

Identification code 013-5583-0-2-376			
	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001	Fisheries Enforcement Asset Forfeiture Fund (Direct)	5	7 8
Budgetary resources:			
Unobligated balance:			
1000	Unobligated balance brought forward, Oct 1	16	16 13
Budget authority:			
Appropriations, mandatory:			
1201	Appropriation (special or trust fund)	5	4 4
1930	Total budgetary resources available	21	20 17
Memorandum (non-add) entries:			
1941	Unexpired unobligated balance, end of year	16	13 9
Change in obligated balance:			
Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1	2	3 2
3010	New obligations, unexpired accounts	5	7 8
3020	Outlays (gross)	-4	-8 -6
3050	Unpaid obligations, end of year	3	2 4
Memorandum (non-add) entries:			
3100	Obligated balance, start of year	2	3 2
3200	Obligated balance, end of year	3	2 4
Budget authority and outlays, net:			
Mandatory:			
4090	Budget authority, gross	5	4 4
Outlays, gross:			
4100	Outlays from new mandatory authority	3	3 3
4101	Outlays from mandatory balances	1	5 3
4110	Outlays, gross (total)	4	8 6
4180	Budget authority, net (total)	5	4 4
4190	Outlays, net (total)	4	8 6

Section 311(e)(1) of the Magnuson-Stevens Fishery Conservation and Management Act (MSA) authorizes the Secretary of Commerce (Secretary) to pay certain enforcement-related expenses from fines, penalties and forfeiture proceeds received for violations of the Magnuson-Stevens Act, or of any other marine resource law enforced by the Secretary. Pursuant to this authority, NOAA has established a Civil Monetary Penalty/Asset Forfeiture Fund (AFF) where proceeds are deposited. When Congress authorized the AFF it was deemed appropriate to use these proceeds to offset in part the costs of administering the enforcement program. Expenses funded through this source include: costs directly related to the storage, maintenance, and care of seized fish, vessels, or other property during a civil or criminal proceeding; expenditures related directly to specific investigations and enforcement proceedings such as travel for interviewing witnesses; enforcement-unique information technology infrastructure; and annual interagency agreement costs for the administration, adjudication process, including Administrative Law Judges.

Object Classification (in millions of dollars)

Identification code 013-5583-0-2-376			
	2019 actual	2020 est.	2021 est.
Direct obligations:			
21.0	Travel and transportation of persons	2	2 2
25.2	Other services from non-Federal sources		2 3
25.3	Other goods and services from Federal sources	2	2 2
99.0	Direct obligations	4	6 7
99.5	Adjustment for rounding	1	1 1

FISHERIES ENFORCEMENT ASSET FORFEITURE FUND—Continued
Object Classification—Continued

Identification code 013-5583-0-2-376	2019 actual	2020 est.	2021 est.
99.9 Total new obligations, unexpired accounts	5	7	8

PROMOTE AND DEVELOP FISHERY PRODUCTS AND RESEARCH PERTAINING TO AMERICAN FISHERIES

Special and Trust Fund Receipts (in millions of dollars)

Identification code 013-5139-0-2-376	2019 actual	2020 est.	2021 est.
0100 Balance, start of year	11	11	12
Receipts:			
Current law:			
1110 Access Fees, Western Pacific Sustainable Fisheries Fund	1	1	1
2000 Total: Balances and receipts	12	12	13
Appropriations:			
Current law:			
2101 Promote and Develop Fishery Products and Research Pertaining to American Fisheries	-1	-1	-1
2103 Promote and Develop Fishery Products and Research Pertaining to American Fisheries	-10	-10	-11
2132 Promote and Develop Fishery Products and Research Pertaining to American Fisheries	10	11	.....
2199 Total current law appropriations	-1	.....	-12
2999 Total appropriations	-1	.....	-12
5099 Balance, end of year	11	12	1

Program and Financing (in millions of dollars)

Identification code 013-5139-0-2-376	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Promote and Develop Fishery Products and Research	2	8	.....
0002 Western Pacific Sustainability Fisheries Fund .....	.....	1	1
0900 Total new obligations, unexpired accounts	2	9	1
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	2	1	1
Budget authority:			
Appropriations, discretionary:			
1120 Appropriations transferred to other accts (013-1450) .....	.....	.....	-184
Appropriations, mandatory:			
1201 Appropriation (special or trust fund)	1	1	1
1203 Appropriation (Sequestration pop-up, Authorizing Committee)	10	10	11
1220 Appropriations transferred to other accts (013-1450)	-158	-175	.....
1221 Appropriations transferred from other acct (012-5209)	158	184	184
1232 Appropriations and/or unobligated balance of appropriations temporarily reduced	-10	-11	.....
1260 Appropriations, mandatory (total)	1	9	196
1900 Budget authority (total)	1	9	12
1930 Total budgetary resources available	3	10	13
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	1	1	12
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	29	18	17
3010 New obligations, unexpired accounts	2	9	1
3020 Outlays (gross)	-13	-10	-15
3050 Unpaid obligations, end of year	18	17	3
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	29	18	17
3200 Obligated balance, end of year	18	17	3

Budget authority and outlays, net:

Discretionary:			
4000 Budget authority, gross .....	.....	.....	-184
Outlays, gross:			
4010 Outlays from new discretionary authority .....	.....	.....	-184
Mandatory:			
4090 Budget authority, gross	1	9	196

Outlays, gross:			
4100 Outlays from new mandatory authority .....	.....	.....	184
4101 Outlays from mandatory balances	13	10	15
4110 Outlays, gross (total)	13	10	199
4180 Budget authority, net (total)	1	9	12
4190 Outlays, net (total)	13	10	15

An amount equal to 30 percent of the gross receipts from customs duties on imported fishery products is transferred to the Department of Commerce annually from the Department of Agriculture. NOAA transfers these funds to offset the appropriation requirements for fisheries research and management in the Operations, Research, and Facilities account.

Object Classification (in millions of dollars)

Identification code 013-5139-0-2-376	2019 actual	2020 est.	2021 est.
Direct obligations:			
25.2 Other services from non-Federal sources .....	.....	1	.....
41.0 Grants, subsidies, and contributions	2	8	1
99.0 Direct obligations	2	9	1
99.9 Total new obligations, unexpired accounts	2	9	1

Employment Summary

Identification code 013-5139-0-2-376	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment	3	3	3

PROMOTE AND DEVELOP FISHERY PRODUCTS AND RESEARCH PERTAINING TO AMERICAN FISHERIES

(Legislative proposal, subject to PAYGO)

Program and Financing (in millions of dollars)

Identification code 013-5139-4-2-376	2019 actual	2020 est.	2021 est.
Budgetary resources:			
Budget authority:			
Appropriations, mandatory:			
1200 Appropriation	184
1221 Appropriations transferred from other acct (012-5209)	-184
4180 Budget authority, net (total)
4190 Outlays, net (total)

The complex process of transferring customs duties receipts from the Department of Agriculture (USDA) to the Department of Commerce (DOC) to partially fund fishery activities is neither transparent to the public nor consistent with general federal budgeting practices. In the place of customs receipts and to increase transparency, the Budget proposes to directly appropriate funding to DOC. These funds will be provided to DOC without further appropriation and are available for the same purposes as previous receipt-funded activities. Within DOC, an initial \$184 million will be provided to the Promote and Develop program in 2021, equal to the level of funding that would otherwise have been provided by USDA, and adjusted annually in future years. The Administration will formalize these changes through a legislative proposal to be transmitted at a later date. This request is part of a broader reform proposed for USDA's Section 32 program.

FISHERMEN'S CONTINGENCY FUND

For carrying out the provisions of title IV of Public Law 95-372, not to exceed \$349,000, to be derived from receipts collected pursuant to that Act, to remain available until expended. (*Department of Commerce Appropriations Act, 2020.*)

Program and Financing (in millions of dollars)

Identification code 013-5120-0-2-376	2019 actual	2020 est.	2021 est.
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	2	2	2
1930 Total budgetary resources available	2	2	2

Memorandum (non-add) entries:				
1941	Unexpired unobligated balance, end of year	2	2	2
4180	Budget authority, net (total)			
4190	Outlays, net (total)			

The Fishermen's Contingency Fund is authorized under Section 402 of Title IV of the Outer Continental Shelf Lands Act Amendments of 1978. NOAA compensates U.S. commercial fishermen for damage or loss of fishing gear, vessels, and resulting economic loss caused by obstructions related to oil and gas exploration, development, and production in any area of the Outer Continental Shelf. The funds used to provide this compensation are derived from fees collected by the Secretary of the Interior from the holders of leases, exploration permits, easements, or rights-of-way in areas of the Outer Continental Shelf. This activity is funded entirely through user fees. Disbursements can be made only to the extent authorized in appropriation acts.

FISHERIES DISASTER ASSISTANCE

For salaries and expenses associated with the administration of fishery disaster assistance, \$300,000, to remain available until September 30, 2022: Provided, That funds shall be used for administering the fishery disaster programs authorized by the Magnuson-Stevens Fishery Conservation and Management Act and the Interjurisdictional Fisheries Act of 1986.

Program and Financing (in millions of dollars)

Identification code 013-2055-0-1-376	2019 actual	2020 est.	2021 est.	
Obligations by program activity:				
0001	Declared Fishery Disaster - (State TBD)	186	199	
0900	Total new obligations, unexpired accounts (object class 41.0)	186	199	
Budgetary resources:				
Unobligated balance:				
1000	Unobligated balance brought forward, Oct 1	220	199	
Budget authority:				
Appropriations, discretionary:				
1100	Appropriation	165		
1930	Total budgetary resources available	385	199	
Memorandum (non-add) entries:				
1941	Unexpired unobligated balance, end of year	199		
Change in obligated balance:				
Unpaid obligations:				
3000	Unpaid obligations, brought forward, Oct 1	9	156	230
3010	New obligations, unexpired accounts	186	199	
3020	Outlays (gross)	-39	-125	-125
3050	Unpaid obligations, end of year	156	230	105
Memorandum (non-add) entries:				
3100	Obligated balance, start of year	9	156	230
3200	Obligated balance, end of year	156	230	105
Budget authority and outlays, net:				
Discretionary:				
4000	Budget authority, gross	165		
Outlays, gross:				
4011	Outlays from discretionary balances	39	125	125
4180	Budget authority, net (total)	165		
4190	Outlays, net (total)	39	125	125

Fishery disaster assistance is administered by NOAA's National Marine Fisheries Service within the Department of Commerce. Two statutes, the Magnuson-Stevens Fishery Conservation and Management Act and the Interjurisdictional Fisheries Act, provide the authority for fishery disaster assistance. Under both statutes, a request for a fishery disaster determination is generally made by the Governor of a State, or an elected leader of a fishing community, although the Secretary of Commerce may also initiate a review at his or her own discretion. The Secretary determines whether the circumstances are consistent with relevant statutes and warrant a fishery disaster determination. If the Secretary determines that a fishery disaster has occurred, Congress may appropriate funds for disaster assistance, which are administered by the Secretary.

NOAA intends to revise its procedures to provide greater clarity and improve consistency with respect to the process of requesting a fishery disaster declaration. These changes will accelerate the timeline for making disaster determinations and establish guidelines for administering awards. The issues to be considered include, but are not limited to, deadlines, incentives for recipients to carry insurance, required documentation of loss, cost sharing by states, other available financial assistance, eligible uses, and prioritization of the long term sustainability of the affected fishery. The changes under consideration will accelerate the Department's responsiveness to fishery disaster requests, help get appropriated funds distributed to affected communities in a more timely manner, and contribute to the long term environmental and economic sustainability of the fishery.

NORTH PACIFIC FISHERY OBSERVER FUND

Special and Trust Fund Receipts (in millions of dollars)

Identification code 013-5598-0-2-306	2019 actual	2020 est.	2021 est.	
0100	Balance, start of year			
Receipts:				
Current law:				
1110	Fees, North Pacific Fishery Observer Fund	3	4	4
2000	Total: Balances and receipts	3	4	4
Appropriations:				
Current law:				
2101	North Pacific Fishery Observer Fund	-3	-4	-4
5099	Balance, end of year			

Program and Financing (in millions of dollars)

Identification code 013-5598-0-2-306	2019 actual	2020 est.	2021 est.	
Obligations by program activity:				
0001	North Pacific Fishery Observer Fund	3	6	4
0900	Total new obligations, unexpired accounts (object class 25.2)	3	6	4
Budgetary resources:				
Unobligated balance:				
1000	Unobligated balance brought forward, Oct 1	2	2	
Budget authority:				
Appropriations, mandatory:				
1201	Appropriation (special or trust fund)	3	4	4
1930	Total budgetary resources available	5	6	4
Memorandum (non-add) entries:				
1941	Unexpired unobligated balance, end of year	2		
Change in obligated balance:				
Unpaid obligations:				
3000	Unpaid obligations, brought forward, Oct 1	3	2	5
3010	New obligations, unexpired accounts	3	6	4
3020	Outlays (gross)	-4	-3	-2
3050	Unpaid obligations, end of year	2	5	7
Memorandum (non-add) entries:				
3100	Obligated balance, start of year	3	2	5
3200	Obligated balance, end of year	2	5	7
Budget authority and outlays, net:				
Mandatory:				
4090	Budget authority, gross	3	4	4
Outlays, gross:				
4100	Outlays from new mandatory authority	1		
4101	Outlays from mandatory balances	3	3	2
4110	Outlays, gross (total)	4	3	2
4180	Budget authority, net (total)	3	4	4
4190	Outlays, net (total)	4	3	2

In 2013, the North Pacific Observer Fund was established to support the restructured North Pacific Groundfish Observer Program (NPGOP). The observer program places all vessels and processors in the groundfish and halibut fisheries off Alaska into one of two observer coverage categories: (1) a full coverage category, and (2) a partial coverage category. Vessels and processors in the full coverage category (100% observer coverage)

NORTH PACIFIC FISHERY OBSERVER FUND—Continued

will obtain observers by contracting directly with observer providers. Vessels and processors in the partial coverage category (less than 100% observer coverage) will no longer contract independently with an observer provider, and will be required to carry an observer when they are selected through the Observer Declare and Deploy System (ODDS). Additionally, landings from all vessels in the partial coverage category will be assessed a 1.25 percent fee on standard ex-vessel prices of the landed catch weight of groundfish and halibut to be deposited in the North Pacific Observer Fund. The fee percentage is set in regulation and will be reviewed periodically by the North Pacific Fishery Management Council. The money generated by this fee will be used to pay for observer coverage on the vessels and processors in the partial coverage category in the following year.

ENVIRONMENTAL IMPROVEMENT AND RESTORATION FUND

Special and Trust Fund Receipts (in millions of dollars)

Identification code 013-5362-0-2-302	2019 actual	2020 est.	2021 est.
0100 Balance, start of year			7
Receipts:			
Current law:			
1140 Interest Earned, Environmental Improvement and Restoration Fund		7	5
2000 Total: Balances and receipts		7	12
5099 Balance, end of year		7	12

Program and Financing (in millions of dollars)

Identification code 013-5362-0-2-302	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 North Pacific Research Board	7	7	4
0900 Total new obligations, unexpired accounts (object class 41.0)	7	7	4
Budgetary resources:			
Budget authority:			
Appropriations, mandatory:			
1201 Appropriation (special or trust fund)	7	7	5
1930 Total budgetary resources available	7	7	5
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year			1
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	25	24	21
3010 New obligations, unexpired accounts	7	7	4
3020 Outlays (gross)	-8	-10	-9
3050 Unpaid obligations, end of year	24	21	16
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	25	24	21
3200 Obligated balance, end of year	24	21	16
Budget authority and outlays, net:			
Mandatory:			
4090 Budget authority, gross	7	7	5
Outlays, gross:			
4100 Outlays from new mandatory authority		1	
4101 Outlays from mandatory balances	8	9	9
4110 Outlays, gross (total)	8	10	9
4180 Budget authority, net (total)	7	7	5
4190 Outlays, net (total)	8	10	9

This fund was established by Title IV of P.L. 105-83. 20 percent of the interest earned from this fund is made available to the Department of Commerce. Funds are to be used by Federal, State, private or foreign organizations or individuals to conduct research activities on or relating to the fisheries or marine ecosystems in the North Pacific Ocean, Bering Sea, and Arctic Ocean. Research priorities and grant requests are reviewed and approved by the North Pacific Research Board with emphasis placed on

cooperative research efforts designed to address pressing fishery management or marine ecosystem information needs.

COASTAL ZONE MANAGEMENT FUND

Status of Direct Loans (in millions of dollars)

Identification code 013-4313-0-3-306	2019 actual	2020 est.	2021 est.
Cumulative balance of direct loans outstanding:			
1210 Outstanding, start of year	18	18	18
1290 Outstanding, end of year	18	18	18

This fund consists of loan repayments from the former Coastal Energy Impact Program. The Department of Commerce Appropriations Act, 2012, cancelled all balances in the Coastal Zone Management Fund, made future payments to the Fund subject to the Federal Credit Reform Act of 1990, and eliminated the annual transfer from this account to the Operations, Research, and Facilities account. The display below includes reporting information consistent with all other credit liquidating accounts.

Balance Sheet (in millions of dollars)

Identification code 013-4313-0-3-306	2018 actual	2019 actual
ASSETS:		
1601 Direct loans, gross	18	18
1602 Interest receivable	5	4
1603 Allowance for estimated uncollectible loans and interest (-)	-19	-19
1699 Value of assets related to direct loans	4	3
1999 Total assets	4	3
LIABILITIES:		
2104 Federal liabilities: Resources payable to Treasury		
NET POSITION:		
3300 Cumulative results of operations	4	3
4999 Total liabilities and net position	4	3

DAMAGE ASSESSMENT AND RESTORATION REVOLVING FUND

Program and Financing (in millions of dollars)

Identification code 013-4316-0-3-306	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0801 Damage Assessment and Restoration Revolving Fund (Reimbursable)	32	249	60
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	138	137	133
1011 Unobligated balance transfer from other acct [014-1618]	16	20	20
1021 Recoveries of prior year unpaid obligations	3	20	20
1050 Unobligated balance (total)	157	177	173
Budget authority:			
Appropriations, mandatory:			
1221 Appropriations transferred from other acct [014-1618]	3	6	6
Spending authority from offsetting collections, mandatory:			
1800 Collected	9	199	10
1900 Budget authority (total)	12	205	16
1930 Total budgetary resources available	169	382	189
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	137	133	129
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	33	37	107
3010 New obligations, unexpired accounts	32	249	60
3020 Outlays (gross)	-25	-159	-141
3040 Recoveries of prior year unpaid obligations, unexpired	-3	-20	-20
3050 Unpaid obligations, end of year	37	107	6
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	33	37	107
3200 Obligated balance, end of year	37	107	6

Budget authority and outlays, net:				
Mandatory:				
4090	Budget authority, gross	12	205	16
Outlays, gross:				
4100	Outlays from new mandatory authority	9	103	8
4101	Outlays from mandatory balances	16	56	133
4110	Outlays, gross (total)	25	159	141
Offsets against gross budget authority and outlays:				
Offsetting collections (collected) from:				
4120	Federal sources	-7	-149	.....
4124	Offsetting governmental collections	-2	-50	-10
4130	Offsets against gross budget authority and outlays (total)	-9	-199	-10
4160	Budget authority, net (mandatory)	3	6	6
4170	Outlays, net (mandatory)	16	-40	131
4180	Budget authority, net (total)	3	6	6
4190	Outlays, net (total)	16	-40	131

The Damage Assessment and Restoration Revolving Fund is authorized under Section 1012(a) of the Oil Pollution Act of 1990, for the deposit of sums provided by any party or governmental entity to respond to the environmental effects of discharges of oil and other hazardous substances. Through the Revolving Fund, NOAA retains funds that are recovered through settlement or awarded by a court for the assessment and restoration of injured natural resources. NOAA also ensures deposited funds shall remain available to the trustee, without further appropriation, until expended to pay costs associated with the response, damage assessment, and restoration of natural resources.

These program functions are conducted jointly within NOAA by the Office of General Counsel, the National Ocean Service, and the National Marine Fisheries Service.

Object Classification (in millions of dollars)				
Identification code 013-4316-0-3-306	2019 actual	2020 est.	2021 est.	
11.1	Reimbursable obligations: Personnel compensation: Full-time permanent	4	4	4
11.9	Total personnel compensation	4	4	4
12.1	Civilian personnel benefits	1	1	1
21.0	Travel and transportation of persons	1	1	1
25.1	Advisory and assistance services	2	4	2
25.2	Other services from non-Federal sources	18	217	42
41.0	Grants, subsidies, and contributions	6	22	10
99.9	Total new obligations, unexpired accounts	32	249	60

Employment Summary				
Identification code 013-4316-0-3-306	2019 actual	2020 est.	2021 est.	
2001	Reimbursable civilian full-time equivalent employment	30	30	30

FISHERIES FINANCE PROGRAM ACCOUNT

Subject to section 502 of the Congressional Budget Act of 1974, during fiscal year [2020] 2021, obligations of direct loans may not exceed \$24,000,000 for Individual Fishing Quota loans and not to exceed \$100,000,000 for traditional direct loans as authorized by the Merchant Marine Act of 1936. (Department of Commerce Appropriations Act, 2020.)

Program and Financing (in millions of dollars)				
Identification code 013-1456-0-1-376	2019 actual	2020 est.	2021 est.	
Obligations by program activity:				
Credit program obligations:				
0701	Direct loan subsidy	2	.....	.....
0705	Reestimates of direct loan subsidy	5	4	.....
0706	Interest on reestimates of direct loan subsidy	3	1	.....
0791	Direct program activities, subtotal	8	7	.....
0900	Total new obligations, unexpired accounts (object class 41.0)	8	7	.....

Budgetary resources:				
Unobligated balance:				
1000	Unobligated balance brought forward, Oct 1	3	3	1
Budget authority:				
Appropriations, mandatory:				
1200	Appropriation	8	5
1930	Total budgetary resources available	11	8	1
Memorandum (non-add) entries:				
1941	Unexpired unobligated balance, end of year	3	1	1

Change in obligated balance:				
Unpaid obligations:				
3010	New obligations, unexpired accounts	8	7	.....
3020	Outlays (gross)	-8	-7	.....

Budget authority and outlays, net:				
Mandatory:				
4090	Budget authority, gross	8	5	.....
Outlays, gross:				
4100	Outlays from new mandatory authority	8	5	.....
4101	Outlays from mandatory balances .....	.....	2	.....
4110	Outlays, gross (total)	8	7	.....
4180	Budget authority, net (total)	8	5	.....
4190	Outlays, net (total)	8	7	.....

Summary of Loan Levels, Subsidy Budget Authority and Outlays by Program (in millions of dollars)

Identification code 013-1456-0-1-376	2019 actual	2020 est.	2021 est.	
Direct loan levels supportable by subsidy budget authority:				
115001	Individual Fishing Quota Loans	2	24	24
115002	Traditional Direct Loans	17	100	100
115013	Community Development Quota .....	.....	197	.....
115999	Total direct loan levels	19	321	124
Direct loan subsidy (in percent):				
132001	Individual Fishing Quota Loans	-11.81	-10.80	-13.17
132002	Traditional Direct Loans	-8.71	-7.92	-8.81
132013	Community Development Quota .....	.....	1.00	.....
132999	Weighted average subsidy rate	-9.04	-2.66	-9.65
Direct loan subsidy budget authority:				
133001	Individual Fishing Quota Loans .....	.....	-3	-3
133002	Traditional Direct Loans	-2	-8	-8
133013	Community Development Quota .....	.....	2	.....
133999	Total subsidy budget authority	-2	-9	-11
Direct loan subsidy outlays:				
134001	Individual Fishing Quota Loans .....	.....	-1	-1
134002	Traditional Direct Loans	-1	-3	-6
134013	Community Development Quota .....	.....	2	.....
134999	Total subsidy outlays	-1	-2	-7
Direct loan reestimates:				
135001	Individual Fishing Quota Loans .....	.....	-1	.....
135002	Traditional Direct Loans	-1	.....	.....
135008	Crab Buyback loans	-3	1	.....
135011	Seine Buyback .....	.....	-1	.....
135999	Total direct loan reestimates	-4	-1	.....

The Fisheries Finance Program (FFP) is a national loan program that makes long-term fixed-rate financing available to U.S. citizens who otherwise qualify for financing or refinancing of the reconstruction, reconditioning, and, in some cases, the purchasing of fishing vessels, shoreside processing, aquaculture, and mariculture facilities. The FFP also provides fishery-wide financing to ease the transition to sustainable fisheries through its fishing capacity reduction programs and provides financial assistance in the form of loans to fishermen who fish from small vessels and entry-level fishermen to promote stability and reduce consolidation in already rationalized fisheries. Additionally, FFP can provide loans for fisheries investments of Native American Community Development Quota groups.

The FFP operates under the authority of Title XI of the Merchant Marine Act of 1936, as amended; Section 303(a) of the Sustainable Fisheries Act amendments to the Magnuson-Stevens Act; and, from time to time FFP-specific legislation. The overriding guideline for all FFP financings is that they cannot contribute or be construed to contribute to an increase in existing fish harvesting.

FISHERIES FINANCE DIRECT LOAN FINANCING ACCOUNT

Program and Financing (in millions of dollars)

Identification code 013-4324-0-3-376	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
Credit program obligations:			
0710 Direct loan obligations	19	321	124
0713 Payment of interest to Treasury	15	16	16
0740 Negative subsidy obligations	2	11	12
0742 Downward reestimates paid to receipt accounts	10	4	.....
0743 Interest on downward reestimates	2	1	.....
0900 Total new obligations, unexpired accounts	48	353	152
Budgetary resources:			
Unobligated balance:			
1021 Recoveries of prior year unpaid obligations	2	4	4
1024 Unobligated balance of borrowing authority withdrawn	-2	-4	-4
Financing authority:			
Borrowing authority, mandatory:			
1400 Borrowing authority	29	340	146
Spending authority from offsetting collections, mandatory:			
1800 Collected	106	92	85
1825 Spending authority from offsetting collections applied to repay debt	-87	-79	-79
1850 Spending auth from offsetting collections, mand (total)	19	13	6
1900 Budget authority (total)	48	353	152
1930 Total budgetary resources available	48	353	152
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	62	59	174
3010 New obligations, unexpired accounts	48	353	152
3020 Outlays (gross)	-49	-234	-88
3040 Recoveries of prior year unpaid obligations, unexpired	-2	-4	-4
3050 Unpaid obligations, end of year	59	174	234
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	62	59	174
3200 Obligated balance, end of year	59	174	234
Financing authority and disbursements, net:			
Mandatory:			
4090 Budget authority, gross	48	353	152
Financing disbursements:			
4110 Outlays, gross (total)	49	234	88
Offsets against gross financing authority and disbursements:			
Offsetting collections (collected) from:			
4120 Payments from program account	-8	-7	.....
4122 Interest on uninvested funds	-1	-2	-2
4123 Repayments of principal, net	-75	-63	-63
4123 Interest Received on loans	-22	-19	-19
4123 Other income .....	.....	-1	-1
4130 Offsets against gross budget authority and outlays (total)	-106	-92	-85
4160 Budget authority, net (mandatory)	-58	261	67
4170 Outlays, net (mandatory)	-57	142	3
4180 Budget authority, net (total)	-58	261	67
4190 Outlays, net (total)	-57	142	3

Status of Direct Loans (in millions of dollars)

Identification code 013-4324-0-3-376	2019 actual	2020 est.	2021 est.
Position with respect to appropriations act limitation on obligations:			
1111 Direct loan obligations from current-year authority	19	321	124
1150 Total direct loan obligations	19	321	124
Cumulative balance of direct loans outstanding:			
1210 Outstanding, start of year	412	357	528
1231 Disbursements: Direct loan disbursements	20	234	88
1251 Repayments: Repayments and prepayments	-75	-63	-63
1290 Outstanding, end of year	357	528	553

This account covers the financing of direct loans as authorized by the Magnuson-Stevens Fishery Conservation and Management Act to promote market-based approaches to sustainable fisheries management. Funds are not used for purposes that would contribute to the overcapitalization of the

finishing industry. The amounts in this account are a means of financing and are not included in the budget totals.

Balance Sheet (in millions of dollars)

Identification code 013-4324-0-3-376	2018 actual	2019 actual
ASSETS:		
Federal assets:		
1101 Fund balances with Treasury .....	.....	.....
Investments in U.S. securities:		
1106 Federal Receivables, net	6	5
Net value of assets related to post-1991 direct loans receivable:		
1401 Direct loans receivable, gross	412	357
1402 Interest receivable	4	3
1404 Foreclosed property .....	.....	.....
1405 Allowance for subsidy cost (-)	40	36
1499 Net present value of assets related to direct loans	456	396
1999 Total assets	462	401
LIABILITIES:		
Federal liabilities:		
2101 Accounts payable .....	.....	.....
2103 Federal liabilities, debt	453	395
2105 Other	9	6
2999 Total liabilities	462	401
NET POSITION:		
3300 Cumulative results of operations .....	.....	.....
4999 Total liabilities and net position	462	401

FEDERAL SHIP FINANCING FUND FISHING VESSELS LIQUIDATING ACCOUNT

Program and Financing (in millions of dollars)

Identification code 013-4417-0-3-376	2019 actual	2020 est.	2021 est.
Budgetary resources:			
Budget authority:			
Spending authority from offsetting collections, mandatory:			
1800 Collected	1	.....	.....
1820 Capital transfer of spending authority from offsetting collections to general fund	-1	.....	.....
Budget authority and outlays, net:			
Mandatory:			
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4123 Non-Federal sources	-1	.....	.....
4180 Budget authority, net (total)	-1	.....	.....
4190 Outlays, net (total)	-1	.....	.....

Status of Guaranteed Loans (in millions of dollars)

Identification code 013-4417-0-3-376	2019 actual	2020 est.	2021 est.
Cumulative balance of guaranteed loans outstanding:			
2210 Outstanding, start of year .....	.....	.....	.....
2290 Outstanding, end of year .....	.....	.....	.....
Memorandum:			
2299 Guaranteed amount of guaranteed loans outstanding, end of year .....	.....	.....	.....
Addendum:			
Cumulative balance of defaulted guaranteed loans that result in loans receivable:			
2310 Outstanding, start of year	9	8	7
2351 Repayments of loans receivable	-1	-1	.....
2390 Outstanding, end of year	8	7	7

Balance Sheet (in millions of dollars)

Identification code 013-4417-0-3-376	2018 actual	2019 actual
ASSETS:		
1601 Direct loans, gross
1603 Allowance for estimated uncollectible loans and interest (-)
1699 Value of assets related to direct loans

1701	Defaulted guaranteed loans, gross	9	8
1703	Allowance for estimated uncollectible loans and interest (-)	-8	-8
1799	Value of assets related to loan guarantees	1	
1999	Total assets	1	
LIABILITIES:			
2104	Federal liabilities: Resources payable to Treasury	1	
4999	Total liabilities and net position	1	

U.S. PATENT AND TRADEMARK OFFICE

Federal Funds

SALARIES AND EXPENSES

(INCLUDING TRANSFERS OF FUNDS)

For necessary expenses of the United States Patent and Trademark Office (USPTO) provided for by law, including defense of suits instituted against the Under Secretary of Commerce for Intellectual Property and Director of the USPTO, **[\$3,450,681,000]** \$3,695,295,000, to remain available until expended: *Provided*, That the sum herein appropriated from the general fund shall be reduced as offsetting collections of fees and surcharges assessed and collected by the USPTO under any law are received during fiscal year **[2020]** 2021, so as to result in a fiscal year **[2020]** 2021 appropriation from the general fund estimated at \$0: *Provided further*, That during fiscal year **[2020]** 2021, should the total amount of such offsetting collections be less than **[\$3,450,681,000]** \$3,695,295,000, this amount shall be reduced accordingly: *Provided further*, That any amount received in excess of **[\$3,450,681,000]** \$3,695,295,000 in fiscal year **[2020]** 2021 and deposited in the Patent and Trademark Fee Reserve Fund shall remain available until expended: *Provided further*, That the Director of USPTO shall submit a **[spending plan]** notification to reprogram funds to the Committees on Appropriations of the House of Representatives and the Senate for any amounts made available by the preceding proviso and such **[spending plan]** notification to reprogram funds shall be treated as a reprogramming under section **[505]** 504 of this Act and shall not be available for obligation or expenditure except in compliance with the procedures set forth in that section: *Provided further*, That any amounts reprogrammed in accordance with the preceding proviso shall be transferred to the United States Patent and Trademark Office "Salaries and Expenses" account: *Provided further*, That from amounts provided herein, not to exceed \$900 shall be made available in fiscal year **[2020]** 2021 for official reception and representation expenses: *Provided further*, That in fiscal year **[2020]** 2021 from the amounts made available for "Salaries and Expenses" for the USPTO, the amounts necessary to pay (1) the difference between the percentage of basic pay contributed by the USPTO and employees under section 8334(a) of title 5, United States Code, and the normal cost percentage (as defined by section 8331(17) of that title) as provided by the Office of Personnel Management (OPM) for USPTO's specific use, of basic pay, of employees subject to subchapter III of chapter 83 of that title, and (2) the present value of the otherwise unfunded accruing costs, as determined by OPM for USPTO's specific use of post-retirement life insurance and post-retirement health benefits coverage for all USPTO employees who are enrolled in Federal Employees Health Benefits (FEHB) and Federal Employees Group Life Insurance (FGLI), shall be transferred to the Civil Service Retirement and Disability Fund, the FEGLI Fund, and the Employees FEHB Fund, as appropriate, and shall be available for the authorized purposes of those accounts: *Provided further*, That any differences between the present value factors published in OPM's yearly 300 series benefit letters and the factors that OPM provides for USPTO's specific use shall be recognized as an imputed cost on USPTO's financial statements, where applicable: *Provided further*, That, notwithstanding any other provision of law, all fees and surcharges assessed and collected by USPTO are available for USPTO only pursuant to section 42(c) of title 35, United States Code, as amended by section 22 of the Leahy-Smith America Invents Act (Public Law 112-29): *Provided further*, That within the amounts appropriated, \$2,000,000 shall be transferred to the "Office of Inspector General" account for activities associated with carrying out investigations and audits related to the USPTO. (*Department of Commerce Appropriations Act, 2020.*)

Program and Financing (in millions of dollars)

Identification code 013-1006-0-1-376		2019 actual	2020 est.	2021 est.
Obligations by program activity:				
0801	Patents	2,987	3,254	3,453
0802	Trademarks	355	434	419

0809	Reimbursable program activities, subtotal	3,342	3,688	3,872
0900	Total new obligations, unexpired accounts	3,342	3,688	3,872

Budgetary resources:

Unobligated balance:				
1000	Unobligated balance brought forward, Oct 1	447	509	658
1011	Unobligated balance transfer from other acct [013-1008]		29	
1021	Recoveries of prior year unpaid obligations	30	34	34
1050	Unobligated balance (total)	477	572	692
Budget authority:				
Spending authority from offsetting collections, discretionary:				
1700	Base Fee Collections	3,399	3,769	3,695
1700	Other Income	6	7	7
1710	Spending authority from offsetting collections transferred to other accounts [013-0126]	-2	-2	-2
1710	Spending authority from offsetting collections transferred to other accounts [013-1008]	-29		
1750	Spending auth from offsetting collections, disc (total)	3,374	3,774	3,700
1930	Total budgetary resources available	3,851	4,346	4,392
Memorandum (non-add) entries:				
1941	Unexpired unobligated balance, end of year	509	658	520

Change in obligated balance:

Unpaid obligations:				
3000	Unpaid obligations, brought forward, Oct 1	625	611	520
3010	New obligations, unexpired accounts	3,342	3,688	3,872
3020	Outlays (gross)	-3,326	-3,745	-3,917
3040	Recoveries of prior year unpaid obligations, unexpired	-30	-34	-34
3050	Unpaid obligations, end of year	611	520	441
Memorandum (non-add) entries:				
3100	Obligated balance, start of year	625	611	520
3200	Obligated balance, end of year	611	520	441

Budget authority and outlays, net:

Discretionary:				
4000	Budget authority, gross	3,374	3,774	3,700
Outlays, gross:				
4010	Outlays from new discretionary authority	2,820	3,185	3,123
4011	Outlays from discretionary balances	506	560	794
4020	Outlays, gross (total)	3,326	3,745	3,917
Offsets against gross budget authority and outlays:				
Offsetting collections (collected) from:				
4030	Federal sources	-9	-9	-9
4033	Non-Federal sources	-3,396	-3,767	-3,693
4040	Offsets against gross budget authority and outlays (total)	-3,405	-3,776	-3,702
4070	Budget authority, net (discretionary)	-31	-2	-2
4080	Outlays, net (discretionary)	-79	-31	215
4180	Budget authority, net (total)	-31	-2	-2
4190	Outlays, net (total)	-79	-31	215

Memorandum (non-add) entries:

5090	Unexpired unavailable balance, SOY: Offsetting collections	938	938	938
5092	Unexpired unavailable balance, EOY: Offsetting collections	938	938	938

The United States Patent and Trademark Office (USPTO) issues patents and registers trademarks, which provide protection to inventors and businesses for their inventions and corporate and product identifications. USPTO also advises other U.S. Government agencies on intellectual property (IP) issues and promotes stronger IP protections in other countries. USPTO is funded through fees that are paid to obtain and renew patents and trademarks.

Patent program.—The 2021 Budget requests spending authority for examining patent applications and granting patents. USPTO will continue its priorities to issue reliable and predictable IP rights; enhance patent quality; shorten patent application pendency; ensure optimal information technology service delivery to all users; improve appeal and post-grant processes; and promote the enforcement of IP protections worldwide.

Trademark program.—The 2021 Budget requests spending authority for examining trademark applications; registering trademarks; maintaining high trademark quality; ensuring optimal information technology service delivery to all users; and improving trademark practices worldwide.

SALARIES AND EXPENSES—Continued

Object Classification (in millions of dollars)

Identification code 013-1006-0-1-376	2019 actual	2020 est.	2021 est.
Reimbursable obligations:			
Personnel compensation:			
11.1 Full-time permanent	1,558	1,664	1,748
11.5 Other personnel compensation	146	159	169
11.9 Total personnel compensation	1,704	1,823	1,917
12.1 Civilian personnel benefits	581	684	742
21.0 Travel and transportation of persons	5	7	7
23.1 Rental payments to GSA	92	97	98
23.2 Rental payments to others	15	17	17
23.3 Communications, utilities, and miscellaneous charges	17	23	20
24.0 Printing and reproduction	151	161	167
25.1 Advisory and assistance services	58	60	61
25.2 Other services from non-Federal sources	132	138	128
25.3 Other goods and services from Federal sources	43	63	63
25.4 Operation and maintenance of facilities	30	23	21
25.7 Operation and maintenance of equipment	350	294	286
26.0 Supplies and materials	45	45	47
31.0 Equipment	117	251	296
44.0 Refunds	2	2	2
99.9 Total new obligations, unexpired accounts	3,342	3,688	3,872

Employment Summary

Identification code 013-1006-0-1-376	2019 actual	2020 est.	2021 est.
2001 Reimbursable civilian full-time equivalent employment	12,328	12,965	13,510

PATENT AND TRADEMARK FEE RESERVE FUND

Program and Financing (in millions of dollars)

Identification code 013-1008-0-1-376	2019 actual	2020 est.	2021 est.
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1		29	
1010 Unobligated balance transfer to other accts [013-1006]		-29	
Budget authority:			
Spending authority from offsetting collections, discretionary:			
1711 Spending authority from offsetting collections transferred from other accounts [013-1006]	29		
1930 Total budgetary resources available	29		
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	29		
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	29		
4180 Budget authority, net (total)	29		
4190 Outlays, net (total)			

NATIONAL TECHNICAL INFORMATION SERVICE

Federal Funds

NTIS REVOLVING FUND

Program and Financing (in millions of dollars)

Identification code 013-4295-0-3-376	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0801 NTIS Revolving Fund (Reimbursable)	78	110	100
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	12	27	27
Budget authority:			
Spending authority from offsetting collections, discretionary:			
1700 Collected	81	110	100
1701 Change in uncollected payments, Federal sources	12		
1750 Spending auth from offsetting collections, disc (total)	93	110	100
1930 Total budgetary resources available	105	137	127

Memorandum (non-add) entries:

1941	27	27	27
Unexpired unobligated balance, end of year			
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	42	39	37
3010 New obligations, unexpired accounts	78	110	100
3020 Outlays (gross)	-81	-112	-121
3050 Unpaid obligations, end of year	39	37	16
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-37	-49	-49
3070 Change in uncollected pymts, Fed sources, unexpired	-12		
3090 Uncollected pymts, Fed sources, end of year	-49	-49	-49
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	5	-10	-12
3200 Obligated balance, end of year	-10	-12	-33
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	93	110	100
Outlays, gross:			
4010 Outlays from new discretionary authority	57	85	77
4011 Outlays from discretionary balances	24	27	44
4020 Outlays, gross (total)	81	112	121
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-75	-105	-95
4033 Non-Federal sources	-6	-5	-5
4040 Offsets against gross budget authority and outlays (total) ...	-81	-110	-100
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired	-12		
4080 Outlays, net (discretionary)		2	21
4180 Budget authority, net (total)			
4190 Outlays, net (total)		2	21

The National Technical Information Service (NTIS) provides data science innovations, leveraging its unique authorities under Title 15, U.S.C. NTIS also collects and disseminates government scientific, technical, and business-related information, as well as provides secure access to select government databases. NTIS operates a revolving fund for the payment of all expenses incurred in fulfilling its mission.

Object Classification (in millions of dollars)

Identification code 013-4295-0-3-376	2019 actual	2020 est.	2021 est.
Reimbursable obligations:			
11.1 Personnel compensation: Full-time permanent	7	8	6
12.1 Civilian personnel benefits	2	3	2
23.1 Rental payments to GSA	1	2	2
23.2 Rental payments to others	1		
23.3 Communications, utilities, and miscellaneous charges	1	2	2
25.2 Other services from non-Federal sources	64	88	81
25.3 Other goods and services from Federal sources	1	4	4
25.7 Operation and maintenance of equipment	1	1	1
31.0 Equipment		2	2
99.9 Total new obligations, unexpired accounts	78	110	100

Employment Summary

Identification code 013-4295-0-3-376	2019 actual	2020 est.	2021 est.
2001 Reimbursable civilian full-time equivalent employment	61	75	60

NATIONAL INSTITUTE OF STANDARDS AND TECHNOLOGY

Federal Funds

SCIENTIFIC AND TECHNICAL RESEARCH AND SERVICES

(INCLUDING TRANSFER OF FUNDS)

For necessary expenses of the National Institute of Standards and Technology (NIST), [\$754,000,000] \$652,027,000, to remain available until expended, of which not to exceed \$9,000,000 may be transferred to the "Working Capital Fund": Provided, That not to exceed \$5,000 shall be for official reception and representation

expenses: *Provided further*, That NIST may provide local transportation for summer undergraduate research fellowship program participants. (*Department of Commerce Appropriations Act, 2020.*)

Program and Financing (in millions of dollars)

Identification code 013–0500–0–1–376	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Laboratory programs	641	670	593
0201 Corporate services	17	17	12
0301 Standards coordination and special programs	89	87	50
0900 Total new obligations, unexpired accounts	747	774	655
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	30	18	1
1021 Recoveries of prior year unpaid obligations	7		
1050 Unobligated balance (total)	37	18	1
Budget authority:			
Appropriations, discretionary:			
1100 New budget authority (gross), detail	725	754	652
1121 Transferred from State and Local Law Enforcement Assistance, DoJ [015–0404]	2	2	2
1121 Transferred from EAC [525–1650]	1	1	1
1160 Appropriation, discretionary (total)	728	757	655
1930 Total budgetary resources available	765	775	656
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	18	1	1
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	189	192	234
3010 New obligations, unexpired accounts	747	774	655
3020 Outlays (gross)	-737	-732	-666
3040 Recoveries of prior year unpaid obligations, unexpired	-7		
3050 Unpaid obligations, end of year	192	234	223
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	189	192	234
3200 Obligated balance, end of year	192	234	223
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	728	757	655
Outlays, gross:			
4010 Outlays from new discretionary authority	544	583	504
4011 Outlays from discretionary balances	193	149	162
4020 Outlays, gross (total)	737	732	666
4180 Budget authority, net (total)	728	757	655
4190 Outlays, net (total)	737	732	666

The National Institute of Standards and Technology (NIST) mission is to promote U.S. innovation and industrial competitiveness by advancing measurement science, standards, and technology in ways that enhance economic security and improve our quality of life. NIST is authorized by the NIST Organic Act (15 USC 271), which outlines major roles for NIST in promoting national competitiveness and innovation. For more than 110 years, NIST has maintained the national standards of measurement, a role that the U.S. Constitution assigns to the Federal Government to ensure fairness in the marketplace. NIST was founded in 1901 and is one of the nation's oldest physical science laboratories. Today, the NIST Laboratory Programs work at the frontiers of measurement science to ensure that the U.S. system of measurements is firmly grounded on sound scientific and technical principles. The NIST Laboratories address increasingly complex measurement challenges, ranging from the very small (quantum devices for sensing and advanced computing) to the very large (vehicles and buildings), and from the physical infrastructure to the virtual (cybersecurity and the internet of things). As new technologies develop and evolve, NIST's measurement research and services remain critical to national defense, homeland security, trade, and innovation.

Object Classification (in millions of dollars)

Identification code 013–0500–0–1–376	2019 actual	2020 est.	2021 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent	270	281	247
11.3 Other than full-time permanent	23	24	24
11.5 Other personnel compensation	7	7	10
11.9 Total personnel compensation	300	312	281
12.1 Civilian personnel benefits	94	105	98
21.0 Travel and transportation of persons	12	13	12
22.0 Transportation of things	1	1	1
23.2 Rental payments to others	2	2	2
23.3 Communications, utilities, and miscellaneous charges	20	23	21
24.0 Printing and reproduction	1	1	1
25.1 Advisory and assistance services	2	2	2
25.2 Other services from non-Federal sources	48	40	27
25.3 Other goods and services from Federal sources	36	39	38
25.5 Research and development contracts	43	46	30
25.7 Operation and maintenance of equipment	23	23	23
26.0 Supplies and materials	25	24	24
31.0 Equipment	43	44	39
41.0 Grants, subsidies, and contributions	97	99	56
99.9 Total new obligations, unexpired accounts	747	774	655

Employment Summary

Identification code 013–0500–0–1–376	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment	2,377	2,486	2,088

INDUSTRIAL TECHNOLOGY SERVICES

For necessary expenses for industrial technology services, **[\$162,000,000]** \$25,252,000, to remain available until expended, [of which \$146,000,000 shall be for the Hollings Manufacturing Extension Partnership, and of which \$16,000,000 shall be] for the National Network for Manufacturing Innovation (also known as "Manufacturing USA"). (*Department of Commerce Appropriations Act, 2020.*)

Program and Financing (in millions of dollars)

Identification code 013–0525–0–1–376	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0002 Hollings Manufacturing Extension Partnership	144	150	
0003 Manufacturing USA	15	17	25
0100 Total direct program	159	167	25
0900 Total new obligations, unexpired accounts	159	167	25
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	8	5	
1021 Recoveries of prior year unpaid obligations	2		20
1033 Recoveries of prior year paid obligations	1		
1050 Unobligated balance (total)	11	5	20
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	155	162	25
1131 Unobligated balance of appropriations permanently reduced	-2		-20
1160 Appropriation, discretionary (total)	153	162	5
1930 Total budgetary resources available	164	167	25
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	209	200	154
3010 New obligations, unexpired accounts	159	167	25
3020 Outlays (gross)	-166	-213	-103
3040 Recoveries of prior year unpaid obligations, unexpired	-2		-20
3050 Unpaid obligations, end of year	200	154	56
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	209	200	154
3200 Obligated balance, end of year	200	154	56

INDUSTRIAL TECHNOLOGY SERVICES—Continued
Program and Financing—Continued

Identification code 013–0525–0–1–376	2019 actual	2020 est.	2021 est.
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	153	162	5
Outlays, gross:			
4010 Outlays from new discretionary authority	37	56	–15
4011 Outlays from discretionary balances	129	157	118
4020 Outlays, gross (total)	166	213	103
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4033 Non-Federal sources	–1		
Additional offsets against gross budget authority only:			
4053 Recoveries of prior year paid obligations, unexpired accounts	1		
4070 Budget authority, net (discretionary)	153	162	5
4080 Outlays, net (discretionary)	165	213	103
4180 Budget authority, net (total)	153	162	5
4190 Outlays, net (total)	165	213	103

NIST's Industrial Technology Services (ITS) appropriations account consists of two extramural programs:

1. **Manufacturing USA: Manufacturing USA**, previously referred to as the National Network for Manufacturing Innovation, serves to create effective robust manufacturing research infrastructure for U.S. industry and academia to solve industry-relevant problems. The Manufacturing USA consists of linked Institutes for Manufacturing Innovation with common goals, but unique concentrations. In an institute, industry, academia, and government partners leverage existing resources, collaborate, and co-invest to nurture manufacturing innovation and accelerate commercialization. The Budget proposes to initiate a second NIST-funded Manufacturing USA institute while discontinuing dedicated Federal funding to the first institute.

2. **Hollings Manufacturing Extension Partnership (MEP):** The Budget request proposes to discontinue Federal funding for the MEP program.

Object Classification (in millions of dollars)

Identification code 013–0525–0–1–376	2019 actual	2020 est.	2021 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent	10	12	2
11.3 Other than full-time permanent	1	1	
11.9 Total personnel compensation	11	13	2
12.1 Civilian personnel benefits	4	4	1
21.0 Travel and transportation of persons		1	
23.3 Communications, utilities, and miscellaneous charges	1	1	
25.2 Other services from non-Federal sources	4	5	1
25.3 Other goods and services from Federal sources	1	1	
25.7 Operation and maintenance of equipment	1	1	
41.0 Grants, subsidies, and contributions	136	141	20
99.0 Direct obligations	158	167	24
99.5 Adjustment for rounding	1		1
99.9 Total new obligations, unexpired accounts	159	167	25

Employment Summary

Identification code 013–0525–0–1–376	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment	85	96	16

CONSTRUCTION OF RESEARCH FACILITIES

For construction of new research facilities, including architectural and engineering design, and for renovation and maintenance of existing facilities, not otherwise provided for the National Institute of Standards and Technology, as authorized by sections 13 through 15 of the National Institute of Standards and Technology Act (15 U.S.C. 278c–278e), **[\$118,000,000] \$40,644,000**, to remain available until expended: *Provided*, That the Secretary of Commerce shall include in the budget justification materials that the Secretary submits to Congress in support of the De-

partment of Commerce budget (as submitted with the budget of the President under section 1105(a) of title 31, United States Code) an estimate for each National Institute of Standards and Technology construction project having a total multi-year program cost of more than \$5,000,000, and simultaneously the budget justification materials shall include an estimate of the budgetary requirements for each such project for each of the 5 subsequent fiscal years. (*Department of Commerce Appropriations Act, 2020.*)

Program and Financing (in millions of dollars)

Identification code 013–0515–0–1–376	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Construction of Research Facilities (Direct)		372	41
0801 Construction of Research Facilities (Reimbursable)	1	1	
0900 Total new obligations, unexpired accounts	120	373	41
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	267	255	
1021 Recoveries of prior year unpaid obligations	1		
1050 Unobligated balance (total)	268	255	
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	106	118	41
Spending authority from offsetting collections, discretionary:			
1700 Collected	1		
1900 Budget authority (total)	107	118	41
1930 Total budgetary resources available	375	373	41
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	255		
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	162	147	369
3010 New obligations, unexpired accounts	120	373	41
3020 Outlays (gross)	–134	–151	–167
3040 Recoveries of prior year unpaid obligations, unexpired	–1		
3050 Unpaid obligations, end of year	147	369	243
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	162	147	369
3200 Obligated balance, end of year	147	369	243

Budget authority and outlays, net:

Discretionary:			
4000 Budget authority, gross	107	118	41
Outlays, gross:			
4010 Outlays from new discretionary authority		24	8
4011 Outlays from discretionary balances	134	127	159
4020 Outlays, gross (total)	134	151	167
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4034 Offsetting governmental collections	–1		
4040 Offsets against gross budget authority and outlays (total)	–1		
4180 Budget authority, net (total)	106	118	41
4190 Outlays, net (total)	133	151	167

Summary of Budget Authority and Outlays (in millions of dollars)

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	106	118	41
Outlays	133	151	167
Legislative proposal, not subject to PAYGO:			
Budget Authority			20
Outlays			–215
Total:			
Budget Authority	106	118	61
Outlays	133	151	–48

The President's Budget provides funds for basic maintenance of NIST's current facilities.

Object Classification (in millions of dollars)

Identification code 013-0515-0-1-376	2019 actual	2020 est.	2021 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent	10	11	11
11.5 Other personnel compensation			1
11.9 Total personnel compensation	10	11	12
12.1 Civilian personnel benefits	3	4	4
25.1 Advisory and assistance services		1	1
25.2 Other services from non-Federal sources	27	126	22
25.7 Operation and maintenance of equipment	1	1	1
26.0 Supplies and materials	1	1	1
31.0 Equipment		18	
32.0 Land and structures	76	209	
41.0 Grants, subsidies, and contributions		1	
99.0 Direct obligations	118	372	41
99.0 Reimbursable obligations	1	1	
99.5 Adjustment for rounding	1		
99.9 Total new obligations, unexpired accounts	120	373	41

Employment Summary

Identification code 013-0515-0-1-376	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment	100	110	110

CONSTRUCTION OF RESEARCH FACILITIES
(Legislative proposal, not subject to PAYGO)

Contingent upon enactment of the Federal Capital Revolving Fund Act of 2021, for the annual repayment amount to the Federal Capital Revolving Fund for the National Institute of Standards and Technology's Building 1 Renovation in Boulder, Colorado, \$19,600,000: Provided, That \$294,000,000 is approved for a purchase transfer from the Federal Capital Revolving Fund for the Building 1 Renovation: Provided further, That such project shall be considered designated and approved pursuant to such Act, contingent upon the President's subsequent approval and designation.

Program and Financing (in millions of dollars)

Identification code 013-0515-2-1-376	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Construction of Research Facilities (Direct)			294
0002 Payment to the Federal Capital Revolving Fund			20
0799 Total direct obligations			314
0900 Total new obligations, unexpired accounts			314
Budgetary resources:			
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation			20
Spending authority from offsetting collections, discretionary:			
1700 Collected			294
1900 Budget authority (total)			314
1930 Total budgetary resources available			314
Change in obligated balance:			
Unpaid obligations:			
3010 New obligations, unexpired accounts			314
3020 Outlays (gross)			-79
3050 Unpaid obligations, end of year			235
Memorandum (non-add) entries:			
3200 Obligated balance, end of year			235
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross			314
Outlays, gross:			
4010 Outlays from new discretionary authority			79
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources			-294
4180 Budget authority, net (total)			20
4190 Outlays, net (total)			-215

The Budget proposes: (1) to create a Federal Capital Revolving Fund (FCRF) to fund large-dollar, federally owned, civilian real property capital projects; and (2) provide specific budget enforcement rules for the FCRF that would allow it to function, in effect, like State and local government capital budgets. The FCRF will be housed in the General Services Administration (GSA). This proposal incorporates principles that are central to the success of capital budgeting at the State and local level—a limit on total funding for capital investment, annual decisions on the allocation of funding for capital projects, and spreading the acquisition cost over 15 years in the discretionary operating budgets of agencies that purchase the assets.

The Budget proposes to use the FCRF concept to fund the renovation of NIST's Building 1 in Boulder, Colorado, estimated to be \$294 million. In accordance with the principles and design of the FCRF, the Budget requests appropriations language designating NIST's renovation as a project to be funded out of the FCRF along with 1/15 of the estimated purchase price, or \$19.6 million, for the first year repayment back to the FCRF.

Object Classification (in millions of dollars)

Identification code 013-0515-2-1-376	2019 actual	2020 est.	2021 est.
Direct obligations:			
32.0 Land and structures			294
94.0 Financial transfers			20
99.0 Direct obligations			314
99.9 Total new obligations, unexpired accounts			314

WORKING CAPITAL FUND

Program and Financing (in millions of dollars)

Identification code 013-4650-0-4-376	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0801 Laboratory programs	148	136	133
0802 Corporate services	4	3	5
0803 Standards coordination and special programs	9	11	10
0805 Hollings manufacturing extension partnership	2	1	1
0900 Total new obligations, unexpired accounts	163	151	149
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	134	155	155
Budget authority:			
Spending authority from offsetting collections, discretionary:			
1700 Collected	191	151	149
1701 Change in uncollected payments, Federal sources	-7		
1750 Spending auth from offsetting collections, disc (total)	184	151	149
1900 Budget authority (total)	184	151	149
1930 Total budgetary resources available	318	306	304
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	155	155	155
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	154	179	76
3010 New obligations, unexpired accounts	163	151	149
3020 Outlays (gross)	-138	-254	-158
3050 Unpaid obligations, end of year	179	76	67
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-52	-45	-45
3070 Change in uncollected pymts, Fed sources, unexpired	7		
3090 Uncollected pymts, Fed sources, end of year	-45	-45	-45
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	102	134	31
3200 Obligated balance, end of year	134	31	22
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	184	151	149
Outlays, gross:			
4010 Outlays from new discretionary authority		116	115

WORKING CAPITAL FUND—Continued
Program and Financing—Continued

Identification code 013-4650-0-4-376	2019 actual	2020 est.	2021 est.
4011 Outlays from discretionary balances	138	138	43
4020 Outlays, gross (total)	138	254	158
Offsets against gross budget authority and outlays: Offsetting collections (collected) from:			
4030 Federal sources	-139	-95	-92
4033 Non-Federal sources	-52	-56	-57
4040 Offsets against gross budget authority and outlays (total)	-191	-151	-149
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired	7		
4080 Outlays, net (discretionary)	-53	103	9
4180 Budget authority, net (total)			
4190 Outlays, net (total)	-53	103	9

The Working Capital Fund finances research and technical services performed for other Government agencies and the public. These activities are funded through advances and reimbursements. The Fund also finances the acquisition of equipment, standard reference materials, and storeroom inventories until issued or sold.

Object Classification (in millions of dollars)

Identification code 013-4650-0-4-376	2019 actual	2020 est.	2021 est.
Reimbursable obligations:			
Personnel compensation:			
11.1 Full-time permanent	59	60	61
11.3 Other than full-time permanent	5	5	5
11.5 Other personnel compensation	1	1	1
11.9 Total personnel compensation	65	66	67
12.1 Civilian personnel benefits	20	21	21
21.0 Travel and transportation of persons	2	1	1
23.3 Communications, utilities, and miscellaneous charges	4	4	4
25.1 Advisory and assistance services	1	1	1
25.2 Other services from non-Federal sources	16	12	11
25.3 Other goods and services from Federal sources	6	6	6
25.5 Research and development contracts	9	7	6
25.7 Operation and maintenance of equipment	12	9	8
26.0 Supplies and materials	12	9	9
31.0 Equipment	12	12	12
41.0 Grants, subsidies, and contributions	4	3	3
99.9 Total new obligations, unexpired accounts	163	151	149

Employment Summary

Identification code 013-4650-0-4-376	2019 actual	2020 est.	2021 est.
2001 Reimbursable civilian full-time equivalent employment	607	686	686

PUBLIC SAFETY COMMUNICATIONS RESEARCH FUND

Program and Financing (in millions of dollars)

Identification code 013-0513-0-1-376	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0801 Public Safety Communications Research Fund (Reimbursable)	37	66	41
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	195	158	92
1930 Total budgetary resources available	195	158	92
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	158	92	51

Change in obligated balance:

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	34	28	46
3010 New obligations, unexpired accounts	37	66	41
3020 Outlays (gross)	-43	-48	-55
3050 Unpaid obligations, end of year	28	46	32

Memorandum (non-add) entries:

3100 Obligated balance, start of year	34	28	46
3200 Obligated balance, end of year	28	46	32

Budget authority and outlays, net:

Mandatory:			
Outlays, gross:			
4101 Outlays from mandatory balances	43	48	55
4180 Budget authority, net (total)			
4190 Outlays, net (total)	43	48	55

In 2021, NIST will continue to execute mandatory resources provided in 2017 through the NIST Public Safety Communications Research Fund to help develop cutting-edge wireless technologies for public safety users, as part of the National Wireless Initiative included in the Middle Class Tax Relief and Job Creation Act of 2012.

Object Classification (in millions of dollars)

Identification code 013-0513-0-1-376	2019 actual	2020 est.	2021 est.
Reimbursable obligations:			
Personnel compensation:			
11.1 Full-time permanent	9	9	9
11.3 Other than full-time permanent	2	2	2
11.9 Total personnel compensation	11	11	11
12.1 Civilian personnel benefits	3	4	3
21.0 Travel and transportation of persons	1	1	
23.3 Communications, utilities, and miscellaneous charges	1	1	1
25.1 Advisory and assistance services	6	15	6
25.2 Other services from non-Federal sources	2	4	6
25.3 Other goods and services from Federal sources	1	4	2
25.5 Research and development contracts	2	2	1
25.7 Operation and maintenance of equipment	1	1	1
31.0 Equipment	1	2	1
41.0 Grants, subsidies, and contributions	8	21	9
99.0 Reimbursable obligations	37	66	41
99.9 Total new obligations, unexpired accounts	37	66	41

Employment Summary

Identification code 013-0513-0-1-376	2019 actual	2020 est.	2021 est.
2001 Reimbursable civilian full-time equivalent employment	82	85	80

NATIONAL TELECOMMUNICATIONS AND INFORMATION ADMINISTRATION

Federal Funds

SALARIES AND EXPENSES

For necessary expenses, as provided for by law, of the National Telecommunications and Information Administration (NTIA), **[\$40,441,000]** \$72,203,000, to remain available until September 30, **[2021]** 2022: *Provided, That, of this amount, \$25,000,000 shall be for modernizing spectrum management systems: Provided further, That notwithstanding 31 U.S.C. 1535(d), the Secretary of Commerce shall charge Federal agencies for costs incurred in spectrum management, analysis, operations, and related services, and such fees shall be retained and used as offsetting collections for costs of such spectrum services, to remain available until expended: Provided further, That the Secretary of Commerce is authorized to retain and use as offsetting collections all funds transferred, or previously transferred, from other Government agencies for all costs incurred in telecommunications research, engineering, and related activities by the Institute for Telecommunication Sciences of NTIA, in furtherance of its assigned functions under this paragraph, and such funds received from other Government agencies shall remain available until expended. (Department of Commerce Appropriations Act, 2020.)*

Program and Financing (in millions of dollars)

Identification code 013-0550-0-1-376	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Domestic and international policy	9	9	11
0002 Spectrum management	7	7	33
0004 Broadband programs	16	24	16

0007	Advanced Communication Research	8	8	12
0100	Total, direct program	40	48	72
0799	Total direct obligations	40	48	72
0801	Spectrum management	40	44	41
0802	Telecommunication sciences research	11	25	15
0803	Other	1		
0899	Total reimbursable obligations	52	69	56
0900	Total new obligations, unexpired accounts	92	117	128
Budgetary resources:				
Unobligated balance:				
1000	Unobligated balance brought forward, Oct 1	32	29	2
1021	Recoveries of prior year unpaid obligations	5		
1050	Unobligated balance (total)	37	29	2
Budget authority:				
Appropriations, discretionary:				
1100	Appropriation	40	40	72
Spending authority from offsetting collections, discretionary:				
1700	Collected	48	50	56
1701	Change in uncollected payments, Federal sources	-4		
1750	Spending auth from offsetting collections, disc (total)	44	50	56
1900	Budget authority (total)	84	90	128
1930	Total budgetary resources available	121	119	130
Memorandum (non-add) entries:				
1941	Unexpired unobligated balance, end of year	29	2	2
Change in obligated balance:				
Unpaid obligations:				
3000	Unpaid obligations, brought forward, Oct 1	32	44	62
3010	New obligations, unexpired accounts	92	117	128
3020	Outlays (gross)	-75	-99	-133
3040	Recoveries of prior year unpaid obligations, unexpired	-5		
3050	Unpaid obligations, end of year	44	62	57
Uncollected payments:				
3060	Uncollected pymts, Fed sources, brought forward, Oct 1	-9	-5	-5
3070	Change in uncollected pymts, Fed sources, unexpired	4		
3090	Uncollected pymts, Fed sources, end of year	-5	-5	-5
Memorandum (non-add) entries:				
3100	Obligated balance, start of year	23	39	57
3200	Obligated balance, end of year	39	57	52
Budget authority and outlays, net:				
Discretionary:				
4000	Budget authority, gross	84	90	128
Outlays, gross:				
4010	Outlays from new discretionary authority	59	72	103
4011	Outlays from discretionary balances	16	27	30
4020	Outlays, gross (total)	75	99	133
Offsets against gross budget authority and outlays:				
Offsetting collections (collected) from:				
4030	Federal sources	-47	-50	-56
4033	Non-Federal sources	-1		
4040	Offsets against gross budget authority and outlays (total)	-48	-50	-56
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)	40	40	72
4080	Outlays, net (discretionary)	27	49	77
4180	Budget authority, net (total)	40	40	72
4190	Outlays, net (total)	27	49	77

The National Telecommunications and Information Administration (NTIA) is the principal Executive Branch adviser on domestic and international telecommunications and Internet policy. NTIA also manages the Federal Government's use of the radio frequency spectrum and performs extensive research in telecommunication sciences. The Budget: (1) continues to provide spectrum assignment and analysis support to Federal agencies; (2) supports NTIA's responsibilities under the Spectrum Pipeline Act of 2015 and MOBILE NOW Act (2018) to help identify additional federal spectrum to be shared or reallocated for commercial use. NTIA will continue with its efforts through BroadbandUSA to improve the nation's understanding of broadband availability by implementing its broadband availability data mapping initiative. Through online, regional workshops,

and in-person technical assistance, BroadbandUSA will also continue to promote partnerships among state, municipal, non-profit, and private-sector organizations in support of deployment of new community broadband systems through proven solutions that resolve problems with broadband planning, financing, construction, and operations.

The Budget proposes to increase the Domestic and International Policies Program to fund NTIA's growing efforts to oversee, mitigate, and manage supply chain risks to our nation's telecommunications infrastructure. This will enable NTIA to drive and support the nation's efforts to promote and protect our economic and national security in the fast approaching 5G environment.

This Budget includes an increase in Spectrum Management Programs to support the agency's efforts in the modernization of its spectrum IT systems, resulting in advanced automation tools; improved data accuracy and transparency; and spectrum efficiency evaluation tools. Improved analytical precision will enable NTIA and Federal agencies to, among other things, identify new spectrum sharing arrangements that are more attractive and valuable to commercial entities.

The Budget also proposes an increase to fund NTIA's spectrum research for 5G and other evolving advanced communications innovations. This funding will enable NTIA to execute advanced engineering algorithms; to improve data security and availability; to develop a robust, spectrum usage measurement programs; and to design a spectrum efficiency program to promote and incentivize the best possible and most efficient use of spectrum.

The Budget proposes to establish a new Program, Project, or Activity (PPA) for Public Safety Communications to provide the critical leadership and support for the coordination, interoperability, transition, and technical resources for our nation's public safety agencies in their adoption and implementation of advanced communications technologies.

Object Classification (in millions of dollars)

Identification code 013-0550-0-1-376	2019 actual	2020 est.	2021 est.
Direct obligations:			
11.1 Personnel compensation: Full-time permanent	15	15	16
12.1 Civilian personnel benefits	5	5	6
21.0 Travel and transportation of persons	1	1	1
23.1 Rental payments to GSA	2	2	3
25.2 Other services from non-Federal sources	8	16	33
25.3 Other goods and services from Federal sources	7	7	9
31.0 Equipment	2	2	4
99.0 Direct obligations	40	48	72
99.0 Reimbursable obligations	52	69	56
99.9 Total new obligations, unexpired accounts	92	117	128

Employment Summary

Identification code 013-0550-0-1-376	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment	122	147	156
2001 Reimbursable civilian full-time equivalent employment	128	159	159

PUBLIC TELECOMMUNICATIONS FACILITIES, PLANNING AND CONSTRUCTION

For the administration of prior-year grants, recoveries and unobligated balances of funds previously appropriated are available for the administration of all open grants until their expiration. (*Department of Commerce Appropriations Act, 2020.*)

Program and Financing (in millions of dollars)

Identification code 013-0551-0-1-503	2019 actual	2020 est.	2021 est.
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	1	1	1
1930 Total budgetary resources available	1	1	1
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	1	1	1
4180 Budget authority, net (total)			

PUBLIC TELECOMMUNICATIONS FACILITIES, PLANNING AND CONSTRUCTION—Continued
Program and Financing—Continued

Identification code 013-0551-0-1-503	2019 actual	2020 est.	2021 est.
4190 Outlays, net (total)			

This program was terminated in 2011. However, the 2020 Budget proposes to continue to use grant recoveries and unobligated balances of funds previously appropriated to administer prior-year grants until their expiration.

BROADBAND TECHNOLOGY OPPORTUNITIES PROGRAM, RECOVERY ACT

Program and Financing (in millions of dollars)

Identification code 013-0554-0-1-376	2019 actual	2020 est.	2021 est.
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	56	42	4
3020 Outlays (gross)	-14	-38	
3050 Unpaid obligations, end of year	42	4	4
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	56	42	4
3200 Obligated balance, end of year	42	4	4
Budget authority and outlays, net:			
Discretionary:			
Outlays, gross:			
4011 Outlays from discretionary balances	14	38	
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4033 Non-Federal sources	-5		
Additional offsets against gross budget authority only:			
4052 Offsetting collections credited to expired accounts	5		
4080 Outlays, net (discretionary)	9	38	
4180 Budget authority, net (total)			
4190 Outlays, net (total)	9	38	

The American Recovery and Reinvestment Act of 2009 provided over \$4 billion to deploy broadband and promote adoption in underserved areas. NTIA continues to provide oversight of active projects funded through these grants.

DIGITAL TELEVISION TRANSITION AND PUBLIC SAFETY FUND

Program and Financing (in millions of dollars)

Identification code 013-5396-0-2-376	2019 actual	2020 est.	2021 est.
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	3		
1031 Other balances not available	-3		
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	10	9	2
3020 Outlays (gross)	-1	-7	
3050 Unpaid obligations, end of year	9	2	2
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	10	9	2
3200 Obligated balance, end of year	9	2	2
Budget authority and outlays, net:			
Mandatory:			
Outlays, gross:			
4101 Outlays from mandatory balances	1	7	
4180 Budget authority, net (total)			
4190 Outlays, net (total)	1	7	
Memorandum (non-add) entries:			
5103 Unexpired unavailable balance, SOY: Fulfilled purpose	8,807	8,810	8,807
5104 Unexpired unavailable balance, EOY: Fulfilled purpose	8,810	8,807	8,807

The Digital Television Transition and Public Safety Fund, created by the Deficit Reduction Act of 2005, as amended by the Digital Television Delay Act (DTV Delay Act) of 2009, received offsetting receipts from the auction of licenses to use electromagnetic spectrum formerly assigned to broadcast television service, and provided funding for several one-time programs from these receipts. Authority for all programs funded under the Act has expired.

STATE AND LOCAL IMPLEMENTATION FUND

Program and Financing (in millions of dollars)

Identification code 013-0516-0-1-376	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0801 State and Local Implementation Fund (Reimbursable)	23	2	2
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	30	7	5
1930 Total budgetary resources available	30	7	5
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	7	5	3
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	11	25	2
3010 New obligations, unexpired accounts	23	2	2
3020 Outlays (gross)	-9	-25	-2
3050 Unpaid obligations, end of year	25	2	2
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	11	25	2
3200 Obligated balance, end of year	25	2	2
Budget authority and outlays, net:			
Mandatory:			
Outlays, gross:			
4101 Outlays from mandatory balances	9	25	2
4180 Budget authority, net (total)			
4190 Outlays, net (total)	9	25	2

The Middle Class Tax Relief and Job Creation Act of 2012 provided \$135 million for grants to States and territories to plan for the build-out of a nationwide broadband network for first responders. In 2021, NTIA will administer the second phase of this grant program, which will support state and local governments to maximize the benefits of the nationwide broadband network for public safety users. This program will expire September 30, 2022.

Object Classification (in millions of dollars)

Identification code 013-0516-0-1-376	2019 actual	2020 est.	2021 est.
Reimbursable obligations:			
11.1 Personnel compensation: Full-time permanent	1	1	1
25.2 Other services from non-Federal sources	1	1	1
41.0 Grants, subsidies, and contributions	21		
99.0 Reimbursable obligations	23	2	2
99.9 Total new obligations, unexpired accounts	23	2	2

Employment Summary

Identification code 013-0516-0-1-376	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment	5	5	5

NETWORK CONSTRUCTION FUND

Program and Financing (in millions of dollars)

Identification code 013-4358-0-3-376	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0801 FirstNet	35	7	3
0802 NTIA Opt-Out		1	
0900 Total new obligations, unexpired accounts	35	8	3
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	40	8	46
1021 Recoveries of prior year unpaid obligations	2		
1050 Unobligated balance (total)	42	8	46
Budget authority:			
Spending authority from offsetting collections, mandatory:			
1800 Collected	1	46	
1930 Total budgetary resources available	43	54	46
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	8	46	43
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	5,854	4,382	2,908
3010 New obligations, unexpired accounts	35	8	3
3020 Outlays (gross)	-1,505	-1,482	-1,483
3040 Recoveries of prior year unpaid obligations, unexpired	-2		
3050 Unpaid obligations, end of year	4,382	2,908	1,428
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	5,854	4,382	2,908
3200 Obligated balance, end of year	4,382	2,908	1,428
Budget authority and outlays, net:			
Mandatory:			
4090 Budget authority, gross	1	46	
Outlays, gross:			
4100 Outlays from new mandatory authority		8	
4101 Outlays from mandatory balances	1,505	1,474	1,483
4110 Outlays, gross (total)	1,505	1,482	1,483
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4120 Federal sources	-1	-46	
4180 Budget authority, net (total)			
4190 Outlays, net (total)	1,504	1,436	1,483

The Middle Class Tax Relief and Job Creation Act of 2012 created the Network Construction Fund (NCF) to receive transfers from the Public Safety Trust Fund in support of the construction and deployment of FirstNet's nationwide broadband network. In 2017, FirstNet awarded a contract to build the nationwide network, and activities in the NCF are largely related to disbursement of contract payments. FirstNet's activities are now primarily reflected in the First Responder Network Authority account. The obligation authority on this account expires on September 30, 2022.

Object Classification (in millions of dollars)

Identification code 013-4358-0-3-376	2019 actual	2020 est.	2021 est.
Reimbursable obligations:			
11.1 Personnel compensation: Full-time permanent	2		
12.1 Civilian personnel benefits	10		
25.2 Other services from non-Federal sources	23	4	3
25.3 Other goods and services from Federal sources		4	
99.0 Reimbursable obligations	35	8	3
99.9 Total new obligations, unexpired accounts	35	8	3

Employment Summary

Identification code 013-4358-0-3-376	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment	50		

FIRST RESPONDER NETWORK AUTHORITY

Program and Financing (in millions of dollars)

Identification code 013-4421-0-3-376	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0801 First Responder Network Authority	31	249	120
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	240	329	200
Budget authority:			
Spending authority from offsetting collections, mandatory:			
1800 Collected	120	120	120
1930 Total budgetary resources available	360	449	320
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	329	200	200
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1		3	137
3010 New obligations, unexpired accounts	31	249	120
3020 Outlays (gross)	-28	-115	-135
3050 Unpaid obligations, end of year	3	137	122
Memorandum (non-add) entries:			
3100 Obligated balance, start of year		3	137
3200 Obligated balance, end of year	3	137	122
Budget authority and outlays, net:			
Mandatory:			
4090 Budget authority, gross	120	120	120
Outlays, gross:			
4100 Outlays from new mandatory authority		66	66
4101 Outlays from mandatory balances	28	49	69
4110 Outlays, gross (total)	28	115	135
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4123 Non-Federal sources	-120	-120	-120
4180 Budget authority, net (total)			
4190 Outlays, net (total)	-92	-5	15

The Middle Class Tax Relief and Job Creation Act of 2012 created the First Responder Network Authority (FirstNet) to ensure the building, deployment, and operation of the nationwide public safety broadband network. FirstNet is an independent authority within the Department of Commerce's National Telecommunications and Information Administration and is overseen by a 15-member Board comprised of the Secretary of Homeland Security, the Attorney General of the United States, the Director of the Office of Management and Budget, as well as 12 members that have public safety expertise, represent the interests of states, localities, tribes, and territories and/or have technical, network or financial expertise. The First Responder Network Authority (FRNA) account reflects funds that FirstNet is authorized to collect to reinvest into the network, enhance public safety communications, and manage FirstNet operations. Incoming funds that are shown in the budget schedule represent funds that FirstNet will collect for use of spectrum licensed to FirstNet. Activities not supported through the FRNA account are either supported through the Public Safety Trust Fund or the Network Construction Fund.

Object Classification (in millions of dollars)

Identification code 013-4421-0-3-376	2019 actual	2020 est.	2021 est.
Reimbursable obligations:			
11.1 Personnel compensation: Full-time permanent	20	13	14
12.1 Civilian personnel benefits	7	4	5
21.0 Travel and transportation of persons	1	1	3
23.1 Rental payments to GSA		1	1
25.1 Advisory and assistance services		7	8
25.2 Other services from non-Federal sources	1	219	83
31.0 Equipment		2	3
99.0 Reimbursable obligations	29	247	117
99.5 Adjustment for rounding	2	2	3
99.9 Total new obligations, unexpired accounts	31	249	120

FIRST RESPONDER NETWORK AUTHORITY—Continued
Employment Summary

Identification code 013-4421-0-3-376	2019 actual	2020 est.	2021 est.
2001 Reimbursable civilian full-time equivalent employment	260	258	258

Trust Funds

PUBLIC SAFETY TRUST FUND

Special and Trust Fund Receipts (in millions of dollars)

Identification code 013-8233-0-7-376	2019 actual	2020 est.	2021 est.
0100 Balance, start of year		7,517	7,717
Receipts:			
Current law:			
1120 Spectrum Auction Receipts, Public Safety Trust Fund	1,155		
1140 Earnings on Federal Investments, Public Safety Trust Fund	121	200	200
1199 Total current law receipts	1,276	200	200
1999 Total receipts	1,276	200	200
2000 Total: Balances and receipts	1,276	7,717	7,917
Appropriations:			
Current law:			
2101 Public Safety Trust Fund	-1,276	-250	
2135 Public Safety Trust Fund	1,276	250	
2199 Total current law appropriations			
2999 Total appropriations			
4030 Public Safety Trust Fund	6,241		
5099 Balance, end of year	7,517	7,717	7,917

Program and Financing (in millions of dollars)

Identification code 013-8233-0-7-376	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0002 NTIA Programmatic and Oversight	2	6	5
0003 First Net Administrative	2	1	
0006 Office of Inspector General (transfer)	2	2	2
0007 NTIA Next Generation 9-1-1	1		
0008 Public Trust Fund transfer to NCF		46	
0900 Total new obligations, unexpired accounts	7	55	7

Budgetary resources:

Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	6,317	70	15
1021 Recoveries of prior year unpaid obligations	1		1
1035 Unobligated balance precluded from obligation (limitation on obligations)(special and trust)	-6,241		
1050 Unobligated balance (total)	77	70	16
Budget authority:			
Appropriations, mandatory:			
1201 Appropriation (special or trust fund)	1,276	250	
1235 Appropriations precluded from obligation (special or trust)	-1,276	-250	
1930 Total budgetary resources available	77	70	16
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	70	15	9

Change in obligated balance:

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	3	1	4
3010 New obligations, unexpired accounts	7	55	7
3020 Outlays (gross)	-8	-52	-8
3040 Recoveries of prior year unpaid obligations, unexpired	-1		-1
3050 Unpaid obligations, end of year	1	4	2
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	3	1	4
3200 Obligated balance, end of year	1	4	2

Budget authority and outlays, net:

Mandatory:			
Outlays, gross:			
4101 Outlays from mandatory balances	8	52	8

4180 Budget authority, net (total)			
4190 Outlays, net (total)	8	52	8

Memorandum (non-add) entries:

5000 Total investments, SOY: Federal securities: Par value	6,243	7,561	7,700
5001 Total investments, EOY: Federal securities: Par value	7,561	7,700	7,900

The Middle Class Tax Relief and Job Creation Act of 2012 (the Act) created the First Responder Network Authority (FirstNet) within the National Telecommunications and Information Administration (NTIA) and directed that up to \$7 billion of auction proceeds be used to support the establishment of a nationwide, interoperable public safety broadband network. Resources in this account have primarily funded FirstNet's and NTIA's public safety activities with some support for public safety communications research and Next Generation 911 (NG911) activities.

The amounts presented in the budget schedules for 2021 reflect funding for NTIA's implementation and a small portion of FirstNet's administrative costs. In 2021, FirstNet's activities will be focused on the continued transition to the First Responder Network Authority account with only a minimal activity remaining in the Public Safety Trust Fund. This account will expire September 30, 2022.

Object Classification (in millions of dollars)

Identification code 013-8233-0-7-376	2019 actual	2020 est.	2021 est.
Direct obligations:			
11.1 Personnel compensation: Full-time permanent	1	1	1
25.2 Other services from non-Federal sources	1	2	1
25.3 Other goods and services from Federal sources	2	2	2
94.0 Financial transfers	3	48	2
99.0 Direct obligations	7	53	6
99.5 Adjustment for rounding		2	1
99.9 Total new obligations, unexpired accounts	7	55	7

Employment Summary

Identification code 013-8233-0-7-376	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment	8	10	10

GENERAL FUND RECEIPT ACCOUNTS

(in millions of dollars)

	2019 actual	2020 est.	2021 est.
Offsetting receipts from the public:			
013-271710 Fisheries Finance, Negative Subsidies	1	4	8
013-271730 Fisheries Finance, Downward Reestimates of Subsidies	13	5	
013-322000 All Other General Fund Proprietary Receipts Including Budget Clearing Accounts	18		
General Fund Offsetting receipts from the public	32	9	8
Intragovernmental payments:			
013-388500 Undistributed Intragovernmental Payments and Receivables from Cancelled Accounts	2		
General Fund Intragovernmental payments	2		

GENERAL PROVISIONS—DEPARTMENT OF COMMERCE

(INCLUDING TRANSFER OF FUNDS)

SEC. 101. During the current fiscal year, applicable appropriations and funds made available to the Department of Commerce by this Act shall be available for the activities specified in the Act of October 26, 1949 (15 U.S.C. 1514), to the extent and in the manner prescribed by the Act, and, notwithstanding 31 U.S.C. 3324, may be used for advanced payments not otherwise authorized only upon the certification of officials designated by the Secretary of Commerce that such payments are in the public interest.

SEC. 102. During the current fiscal year, appropriations made available to the Department of Commerce by this Act for salaries and expenses shall be available for

hire of passenger motor vehicles as authorized by 31 U.S.C. 1343 and 1344; services as authorized by 5 U.S.C. 3109; and uniforms or allowances therefor, as authorized by law (5 U.S.C. 5901–5902).

SEC. 103. Not to exceed 5 percent of any appropriation made available for the current fiscal year for the Department of Commerce in this Act may be transferred between such appropriations, but no such appropriation shall be increased by more than 10 percent by any such transfers: *Provided*, That any transfer pursuant to this section shall be treated as a reprogramming of funds under section [505] 504 of this Act and shall not be available for obligation or expenditure except in compliance with the procedures set forth in that section: *Provided further*, That the Secretary of Commerce shall notify the Committees on Appropriations at least 15 days in advance of the acquisition or disposal of any capital asset (including land, structures, and equipment) not specifically provided for in this Act or any other law appropriating funds for the Department of Commerce.

[SEC. 104. The requirements set forth by section 105 of the Commerce, Justice, Science, and Related Agencies Appropriations Act, 2012 (Public Law 112–55), as amended by section 105 of title I of division B of Public Law 113–6, are hereby adopted by reference and made applicable with respect to fiscal year 2020: *Provided*, That the life cycle cost for the Joint Polar Satellite System is \$11,322,125,000 and the life cycle cost for the Geostationary Operational Environmental Satellite R-Series Program is \$10,828,059,000.]

SEC. [105]104. Notwithstanding any other provision of law, the Secretary may furnish services (including but not limited to utilities, telecommunications, and security services) necessary to support the operation, maintenance, and improvement of space that persons, firms, or organizations are authorized, pursuant to the Public Buildings Cooperative Use Act of 1976 or other authority, to use or occupy in the Herbert C. Hoover Building, Washington, DC, or other buildings, the maintenance, operation, and protection of which has been delegated to the Secretary from the Administrator of General Services pursuant to the Federal Property and Administrative Services Act of 1949 on a reimbursable or non-reimbursable basis. Amounts received as reimbursement for services provided under this section or the authority under which the use or occupancy of the space is authorized, up to \$200,000, shall be credited to the appropriation or fund which initially bears the costs of such services.

SEC. [106]105. Nothing in this title shall be construed to prevent a grant recipient from deterring child pornography, copyright infringement, or any other unlawful activity over its networks.

SEC. [107]106. The Administrator of the National Oceanic and Atmospheric Administration is authorized to use, with their consent, with reimbursement and subject to the limits of available appropriations, the land, services, equipment, personnel, and facilities of any department, agency, or instrumentality of the United States, or of any State, local government, Indian tribal government, Territory, or possession, or of any political subdivision thereof, or of any foreign government or international organization, for purposes related to carrying out the responsibilities of any statute administered by the National Oceanic and Atmospheric Administration.

SEC. [108]107. The National Technical Information Service shall not charge any customer for a copy of any report or document generated by the Legislative Branch unless the Service has provided information to the customer on how an electronic copy of such report or document may be accessed and downloaded for free online. Should a customer still require the Service to provide a printed or digital copy of the report or document, the charge shall be limited to recovering the Service's cost of processing, reproducing, and delivering such report or document.

SEC. [109]108. To carry out the responsibilities of the National Oceanic and Atmospheric Administration (NOAA), the Administrator of NOAA is authorized to: (1) enter into grants and cooperative agreements with; (2) use on a non-reimbursable basis land, services, equipment, personnel, and facilities provided by; and (3) receive and expend funds made available on a consensual basis from: a Federal agency, State or subdivision thereof, local government, tribal government, territory, or possession or any subdivisions thereof, *foreign government, international or intergovernmental organization, public or private organization, or individual*: *Provided*, That funds received [for permitting and related regulatory activities] pursuant to this section shall be deposited *accordingly* under the headings "National Oceanic and Atmospheric Administration-Operations, Research, and Facilities" and "National Oceanic and Atmospheric Administration-Procurement, Acquisition, and Construction" and shall remain available until [September 30, 2022] expended, for such purposes: *Provided further*, That all funds within this section and their corresponding uses are subject to section [505]504 of this Act.

SEC. [110]109. Amounts provided by this Act or by any prior appropriations Act that remain available for obligation, for necessary expenses of the programs of the Economics and Statistics Administration of the Department of Commerce, including amounts provided for programs of the Bureau of Economic Analysis and the Bureau of the Census, shall be available for expenses of cooperative agreements with appro-

priate entities, including any Federal, State, or local governmental unit, or institution of higher education, to aid and promote statistical, research, and methodology activities which further the purposes for which such amounts have been made available.

[SEC. 111. (a) There is hereby established in the Treasury of the United States a fund to be known as the "Department of Commerce Nonrecurring Expenses Fund" (the Fund): *Provided*, That unobligated balances of expired discretionary funds appropriated for this or any succeeding fiscal year from the General Fund of the Treasury to the Department of Commerce by this or any other Act may be transferred (not later than the end of the fifth fiscal year after the last fiscal year for which such funds are available for the purposes for which appropriated) into the Fund: *Provided further*, That amounts deposited in the Fund shall be available until expended, and in addition to such other funds as may be available for such purposes, for information and business technology system modernization and facilities infrastructure improvements necessary for the operation of the Department, subject to approval by the Office of Management and Budget: *Provided further*, That amounts in the Fund may be obligated only after the Committees on Appropriations of the House of Representatives and the Senate are notified at least 15 days in advance of the planned use of funds.

(b) In addition to amounts otherwise made available by this Act, there is appropriated \$20,000,000, to remain available until September 30, 2022, to the Fund for necessary expenses for a business application system modernization.]

[SEC. 112. Not later than thirty days after the date of the enactment of this Act, using amounts appropriated or otherwise made available in this title for the Bureau of Industry and Security for operations and administration, the Secretary of Commerce shall—

(1) publish in the Federal Register the report on the findings of the investigation into the effect on national security of imports of automobiles and automotive parts that the Secretary initiated on May 23, 2018, under section 232(b) of the Trade Expansion Act of 1962 (19 U.S.C. 1862(b)), as required under paragraph (3)(B) of that section; and

(2) submit to Congress any portion of the report that contains classified information, which may be viewed only by Members of Congress and their staff with appropriate security clearances.]

SEC. 110. *Of unobligated balances of amounts provided to the Bureau of the Census under this or any prior appropriations Act, up to \$208 million may be transferred to the Bureau of the Census Working Capital Fund for information and business technology system modernization and facilities infrastructure improvements necessary for the operations of the Bureau: Provided, That the amounts previously provided by the Congress for the 2020 Census remain available only for the period of time as provided when initially enacted: Provided further, That this transfer authority is in addition to any other transfer authority in this Act: Provided further, That no amounts may be transferred that were previously designated by the Congress for the 2020 Census pursuant to section 251(b)(2)(G) of the Balanced Budget and Emergency Deficit Control Act of 1985, as amended: Provided further, That such amounts may be obligated only after the Committees on Appropriations of the House of Representatives and the Senate are notified at least 15 days in advance of the planned use of funds.*

(Department of Commerce Appropriations Act, 2020.)

GENERAL PROVISIONS

(INCLUDING CANCELLATIONS)

(INCLUDING TRANSFER OF FUNDS)

[SEC. 501. No part of any appropriation contained in this Act shall be used for publicity or propaganda purposes not authorized by the Congress.]

SEC. [502]501. No part of any appropriation contained in this Act shall remain available for obligation beyond the current fiscal year unless expressly so provided herein.

SEC. [503]502. The expenditure of any appropriation under this Act for any consulting service through procurement contract, pursuant to section 3109 of title 5, United States Code, shall be limited to those contracts where such expenditures are a matter of public record and available for public inspection, except where otherwise provided under existing law, or under existing Executive order issued pursuant to existing law.

SEC. [504]503. If any provision of this Act or the application of such provision to any person or circumstances shall be held invalid, the remainder of the Act and the application of each provision to persons or circumstances other than those as to which it is held invalid shall not be affected thereby.

SEC. [505]504. None of the funds provided under this Act, or provided under previous appropriations Acts to the agencies funded by this Act that remain available

for obligation or expenditure in fiscal year **[2020]** 2021, or provided from any accounts in the Treasury of the United States derived by the collection of fees available to the agencies funded by this Act, 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 by any means for any project or activity for which funds have been denied or restricted; (4) relocates an office or employees; (5) reorganizes or renames offices, programs, or activities; (6) contracts out or privatizes any functions or activities presently performed by Federal employees; (7) augments existing programs, projects, or activities in excess of **[\$500,000]** \$1,000,000 or 10 percent, whichever is less, or reduces by 10 percent funding for any program, project, or activity, or numbers of personnel by 10 percent; or (8) results from any general savings, including savings from a reduction in personnel, which would result in a change in existing programs, projects, or activities as approved by Congress**;**, unless the House and Senate Committees on Appropriations are notified 15 days in advance of such reprogramming of funds.

SEC. **[506]** 505. (a) If it has been finally determined by a court or Federal agency that any person intentionally affixed a label bearing a "Made in America" inscription, or any inscription with the same meaning, to any product sold in or shipped to the United States that is not made in the United States, the person shall be ineligible to receive any contract or subcontract made with funds made available in this Act, pursuant to the debarment, suspension, and ineligibility procedures described in sections 9.400 through 9.409 of title 48, Code of Federal Regulations.

(b)

(1) To the extent practicable, with respect to authorized purchases of promotional items, funds made available by this Act shall be used to purchase items that are manufactured, produced, or assembled in the United States, its territories or possessions.

(2) The term "promotional items" has the meaning given the term in OMB Circular A-87, Attachment B, Item (1)(f)(3).

[SEC. 507. (a) The Departments of Commerce and Justice, the National Science Foundation, and the National Aeronautics and Space Administration shall provide to the Committees on Appropriations of the House of Representatives and the Senate a quarterly report on the status of balances of appropriations at the account level. For unobligated, uncommitted balances and unobligated, committed balances the quarterly reports shall separately identify the amounts attributable to each source year of appropriation from which the balances were derived. For balances that are obligated, but unexpended, the quarterly reports shall separately identify amounts by the year of obligation.

(b) The report described in subsection (a) shall be submitted within 30 days of the end of each quarter.

(c) If a department or agency is unable to fulfill any aspect of a reporting requirement described in subsection (a) due to a limitation of a current accounting system, the department or agency shall fulfill such aspect to the maximum extent practicable under such accounting system and shall identify and describe in each quarterly report the extent to which such aspect is not fulfilled.

SEC. **[508]** 506. Any costs incurred by a department or agency funded under this Act resulting from, or to prevent, personnel actions taken in response to funding reductions included in this Act shall be absorbed within the total budgetary resources available to such department or agency: *Provided*, That the authority to transfer funds between appropriations accounts as may be necessary to carry out this section is provided in addition to authorities included elsewhere in this Act: *Provided further*, That use of funds to carry out this section shall be treated as a reprogramming of funds under section **[505]** 504 of this Act and shall not be available for obligation or expenditure except in compliance with the procedures set forth in that section: *Provided further*, That for the Department of Commerce, this section shall also apply to actions taken for the care and protection of loan collateral or grant property.

SEC. **[509]** 507. None of the funds provided by this Act shall be available to promote the sale or export of tobacco or tobacco products in the United States, **[**or to seek the reduction or removal by any foreign country of restrictions on the marketing of tobacco or tobacco products,**]** except for restrictions which are not applied equally to all tobacco or tobacco products of the same type.

[SEC. 510. Notwithstanding any other provision of law, amounts deposited or available in the Fund established by section 1402 of chapter XIV of title II of Public Law 98-473 (34 U.S.C. 20101) in any fiscal year in excess of \$2,641,000,000 shall not be available for obligation until the following fiscal year: *Provided*, That notwithstanding section 1402(d) of such Act, of the amounts available from the Fund for obligation: (1) \$10,000,000 shall be transferred to the Department of Justice Office of Inspector General and remain available until expended for oversight and auditing purposes associated with this section; and (2) 5 percent shall be available to the Office for Victims of Crime for grants, consistent with the requirements of the Victims of Crime Act, to Indian tribes to improve services for victims of crime.**]**

SEC. **[511]** 508. None of the funds made available to the Department of Justice in this Act may be used to discriminate against or denigrate the religious or moral beliefs of students who participate in programs for which financial assistance is provided from those funds, or of the parents or legal guardians of such students.

[SEC. 512. None of the funds made available in this Act may be transferred to any department, agency, or instrumentality of the United States Government, except pursuant to a transfer made by, or transfer authority provided in, this Act or any other appropriations Act.**]**

[SEC. 513. (a) The Inspectors General of the Department of Commerce, the Department of Justice, the National Aeronautics and Space Administration, the National Science Foundation, and the Legal Services Corporation shall conduct audits, pursuant to the Inspector General Act (5 U.S.C. App.), of grants or contracts for which funds are appropriated by this Act, and shall submit reports to Congress on the progress of such audits, which may include preliminary findings and a description of areas of particular interest, within 180 days after initiating such an audit and every 180 days thereafter until any such audit is completed.

(b) Within 60 days after the date on which an audit described in subsection (a) by an Inspector General is completed, the Secretary, Attorney General, Administrator, Director, or President, as appropriate, shall make the results of the audit available to the public on the Internet website maintained by the Department, Administration, Foundation, or Corporation, respectively. The results shall be made available in redacted form to exclude—

- (1) any matter described in section 552(b) of title 5, United States Code; and
- (2) sensitive personal information for any individual, the public access to which could be used to commit identity theft or for other inappropriate or unlawful purposes.

(c) Any person awarded a grant or contract funded by amounts appropriated by this Act shall submit a statement to the Secretary of Commerce, the Attorney General, the Administrator, Director, or President, as appropriate, certifying that no funds derived from the grant or contract will be made available through a subcontract or in any other manner to another person who has a financial interest in the person awarded the grant or contract.

(d) The provisions of the preceding subsections of this section shall take effect 30 days after the date on which the Director of the Office of Management and Budget, in consultation with the Director of the Office of Government Ethics, determines that a uniform set of rules and requirements, substantially similar to the requirements in such subsections, consistently apply under the executive branch ethics program to all Federal departments, agencies, and entities.**]**

SEC. **[514]** 509. (a) None of the funds appropriated or otherwise made available under this Act may be used by the Departments of Commerce and Justice, the National Aeronautics and Space Administration, or the National Science Foundation to acquire a high-impact or moderate-impact information system, as defined for security categorization in the National Institute of Standards and Technology's (NIST) Federal Information Processing Standard Publication 199, "Standards for Security Categorization of Federal Information and Information Systems" unless the agency has—

(1) reviewed the supply chain risk for the information systems against criteria developed by NIST and the Federal Bureau of Investigation (FBI) to inform acquisition decisions for high-impact and moderate-impact information systems within the Federal Government;

(2) reviewed the supply chain risk from the presumptive awardee against available and relevant threat information provided by the FBI and other appropriate agencies; and

(3) in consultation with the FBI or other appropriate Federal entity, conducted an assessment of any risk of cyber-espionage or sabotage associated with the acquisition of such system, including any risk associated with such system being produced, manufactured, or assembled by one or more entities identified by the United States Government as posing a cyber threat, including but not limited to, those that may be owned, directed, or subsidized by the People's Republic of China, the Islamic Republic of Iran, the Democratic People's Republic of Korea, or the Russian Federation.

(b) None of the funds appropriated or otherwise made available under this Act may be used to acquire a high-impact or moderate-impact information system reviewed and assessed under subsection (a) unless the head of the assessing entity described in subsection (a) has—

(1) developed, in consultation with NIST, the FBI, and supply chain risk management experts, a mitigation strategy for any identified risks;

(2) determined, in consultation with NIST and the FBI, that the acquisition of such system is in the national interest of the United States; and

(3) reported that determination to the Committees on Appropriations of the House of Representatives and the Senate and the agency Inspector General.

SEC. [515] 510. None of the funds made available in this Act shall be used in any way whatsoever to support or justify the use of torture by any official or contract employee of the United States Government.

[SEC. 516. None of the funds made available in this Act may be used to include in any new bilateral or multilateral trade agreement the text of—

(1) paragraph 2 of article 16.7 of the United States-Singapore Free Trade Agreement;

(2) paragraph 4 of article 17.9 of the United States-Australia Free Trade Agreement; or

(3) paragraph 4 of article 15.9 of the United States-Morocco Free Trade Agreement.]

SEC. [517] 511. None of the funds made available in this Act may be used to authorize or issue a national security letter in contravention of any of the following laws authorizing the Federal Bureau of Investigation to issue national security letters: The Right to Financial Privacy Act of 1978; The Electronic Communications Privacy Act of 1986; The Fair Credit Reporting Act; The National Security Act of 1947; USA PATRIOT Act; USA FREEDOM Act of 2015; and the laws amended by these Acts.

SEC. [518] 512. If at any time during any quarter, the program manager of a project within the jurisdiction of the Departments of Commerce or Justice, the National Aeronautics and Space Administration, or the National Science Foundation totaling more than **[\$75,000,000] \$250,000,000** has reasonable cause to believe that the total program cost has increased by 10 percent or more, the program manager shall immediately inform the respective Secretary, Administrator, or Director. The Secretary, Administrator, or Director shall notify the House and Senate Committees on Appropriations within 30 days in writing of such increase, and shall include in such notice: the date on which such determination was made; a statement of the reasons for such increases; the action taken and proposed to be taken to control future cost growth of the project; changes made in the performance or schedule milestones and the degree to which such changes have contributed to the increase in total program costs or procurement costs; new estimates of the total project or procurement costs; and a statement validating that the project's management structure is adequate to control total project or procurement costs.

SEC. [519] 513. Funds appropriated by this Act, or made available by the transfer of funds in this Act, for intelligence or intelligence related activities are deemed to be specifically authorized by the Congress for purposes of section 504 of the National Security Act of 1947 (50 U.S.C. 3094) during fiscal year **[2020] 2021** until the enactment of the Intelligence Authorization Act for fiscal year **[2020] 2021**.

SEC. [520] 514. None of the funds appropriated or otherwise made available by this Act may be used to enter into a contract in an amount greater than \$5,000,000 or to award a grant in excess of such amount unless the prospective contractor or grantee certifies in writing to the agency awarding the contract or grant that, to the best of its knowledge and belief, the contractor or grantee has filed all Federal tax returns required during the three years preceding the certification, has not been convicted of a criminal offense under the Internal Revenue Code of 1986, and has not, more than 90 days prior to certification, been notified of any unpaid Federal tax assessment for which the liability remains unsatisfied, unless the assessment is the subject of an installment agreement or offer in compromise that has been approved by the Internal Revenue Service and is not in default, or the assessment is the subject of a non-frivolous administrative or judicial proceeding.

(CANCELLATION)

SEC. [521] 515. (a) Of the unobligated balances from prior year appropriations available to the Department of Commerce, the following funds are hereby **[rescinded] cancelled**, not later than September 30, **[2020] 2021**, from the following accounts in the specified amounts—

(1) "Economic Development Administration, Economic Development Assistance Programs", **[\$17,000,000; and] \$38,000,000**;

(2) **["National Oceanic and Atmospheric Administration, Fisheries Enforcement Asset Forfeiture Fund", \$5,000,000.] "Bureau of the Census, Periodic Censuses and Programs", \$88,644,000; and**

(3) **"National Institute of Standards and Technology, Industrial Technology Services", \$20,000,000.**

[(b) Of the unobligated balances available to the Department of Justice, the following funds are hereby rescinded, not later than September 30, 2020, from the following accounts in the specified amounts—

(1) "Working Capital Fund", \$107,000,000;

(2) "Federal Bureau of Investigation, Salaries and Expenses", \$71,974,000 including from, but not limited to, fees collected to defray expenses for the automation of fingerprint identification and criminal justice information services and associated costs;

(3) "Drug Enforcement Administration, Salaries and Expenses", \$10,000,000;

(4) "State and Local Law Enforcement Activities, Office of Justice Programs", \$70,000,000; and

(5) "State and Local Law Enforcement Activities, Community Oriented Policing Services", \$13,000,000.]

[(c) Of the unobligated balances available to the National Aeronautics and Space Administration from prior year appropriations under the heading "Science", \$70,000,000 is hereby rescinded.]

[(d) The Departments of Commerce and Justice and the National Aeronautics and Space Administration shall submit to the Committees on Appropriations of the House of Representatives and the Senate a report no later than September 1, 2020, specifying the amount of each rescission made pursuant to subsections (a), (b), and (c).]

[(e) (b) The amounts [rescinded] cancelled in [subsections] subsection (a) [(b), and (c)] shall not be from amounts that were designated by the Congress as an emergency or disaster relief requirement pursuant to the concurrent resolution on the budget or the Balanced Budget and Emergency Deficit Control Act of 1985.

(c) The amounts cancelled in subsection (a)(2) shall not be from amounts that were previously designated by the Congress for the 2020 Census pursuant to section 251(b)(2)(G) of the Balanced Budget and Emergency Deficit Control Act of 1985, as amended.

SEC. [522] 516. None of the funds made available in this Act may be used to purchase first class or premium airline travel in contravention of sections 301–10.122 through 301–10.124 of title 41 of the Code of Federal Regulations.

SEC. [523] 517. None of the funds made available in this Act may be used to send or otherwise pay for the attendance of more than 50 employees from a Federal department or agency, who are stationed in the United States, at any single conference occurring outside the United States unless—

(1) such conference is a law enforcement training or operational conference for law enforcement personnel and the majority of Federal employees in attendance are law enforcement personnel stationed outside the United States; or

(2) such conference is a scientific conference and the department or agency head determines that such attendance is in the national interest and notifies the Committees on Appropriations of the House of Representatives and the Senate within at least 15 days of that determination and the basis for that determination **].; or**

(3) the department or agency head determines that such attendance is in the national interest and notifies the Committees on Appropriations of the House of Representatives and the Senate within at least 10 days of that determination and basis for that determination.

[SEC. 524. The Director of the Office of Management and Budget shall instruct any department, agency, or instrumentality of the United States receiving funds appropriated under this Act to track undisbursed balances in expired grant accounts and include in its annual performance plan and performance and accountability reports the following:

(1) Details on future action the department, agency, or instrumentality will take to resolve undisbursed balances in expired grant accounts.

(2) The method that the department, agency, or instrumentality uses to track undisbursed balances in expired grant accounts.

(3) Identification of undisbursed balances in expired grant accounts that may be returned to the Treasury of the United States.

(4) In the preceding 3 fiscal years, details on the total number of expired grant accounts with undisbursed balances (on the first day of each fiscal year) for the department, agency, or instrumentality and the total finances that have not been obligated to a specific project remaining in the accounts.]

SEC. [525] 518. To the extent practicable, funds made available in this Act should be used to purchase light bulbs that are "Energy Star" qualified or have the "Federal Energy Management Program" designation.

[SEC. 526. (a) None of the funds made available by this Act may be used for the National Aeronautics and Space Administration (NASA), the Office of Science and Technology Policy (OSTP), or the National Space Council (NSC) to develop, design, plan, promulgate, implement, or execute a bilateral policy, program, order, or contract of any kind to participate, collaborate, or coordinate bilaterally in any way with China or any Chinese-owned company unless such activities are specifically authorized by a law enacted after the date of enactment of this Act.

(b) None of the funds made available by this Act may be used to effectuate the hosting of official Chinese visitors at facilities belonging to or utilized by NASA.

(c) The limitations described in subsections (a) and (b) shall not apply to activities which NASA, OSTP, or NSC, after consultation with the Federal Bureau of Investigation, have certified—

(1) pose no risk of resulting in the transfer of technology, data, or other information with national security or economic security implications to China or a Chinese-owned company; and

(2) will not involve knowing interactions with officials who have been determined by the United States to have direct involvement with violations of human rights.

(d) Any certification made under subsection (c) shall be submitted to the Committees on Appropriations of the House of Representatives and the Senate, and the Federal Bureau of Investigation, no later than 30 days prior to the activity in question and shall include a description of the purpose of the activity, its agenda, its major participants, and its location and timing.】

SEC. 【527】519. (a) None of the funds made available in this Act may be used to maintain or establish a computer network unless such network blocks the viewing, downloading, and exchanging of pornography.

(b) Nothing in subsection (a) shall limit the use of funds necessary for any Federal, State, tribal, or local law enforcement agency or any other entity carrying out criminal investigations, prosecution, adjudication, or other law enforcement- or victim assistance-related activity.

SEC. 【528】520. The Departments of Commerce and Justice, the National Aeronautics and Space Administration, the National Science Foundation, the Commission on Civil Rights, the Equal Employment Opportunity Commission, the International Trade Commission, the Legal Services Corporation, the Marine Mammal Commission, the Offices of Science and Technology Policy and the United States Trade Representative, the National Space Council, and the State Justice Institute shall submit spending plans, signed by the respective department or agency head, to the Committees on Appropriations of the House of Representatives and the Senate within 【45】60 days after the date of enactment of this Act.

SEC. 【529】521. Notwithstanding any other provision of this Act, none of the funds appropriated or otherwise made available by this Act may be used to pay award or incentive fees for contractor performance that has been judged to be below satisfactory performance or for performance that does not meet the basic requirements of a contract.

【SEC. 530. None of the funds made available by this Act may be used in contravention of section 7606 ("Legitimacy of Industrial Hemp Research") of the Agricultural Act of 2014 (Public Law 113–79) by the Department of Justice or the Drug Enforcement Administration.】

【SEC. 531. None of the funds made available under this Act to the Department of Justice may be used, with respect to any of the States of Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, Florida, Georgia, Hawaii, Illinois, Indiana, Iowa, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Rhode Island, South Carolina, Tennessee, Texas, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, and Wyoming, or with respect to the District of Columbia, the Commonwealth of the Northern Mariana Islands, the United States Virgin Islands, Guam, or Puerto Rico, to prevent any of them from implementing their own laws that authorize the use, distribution, possession, or cultivation of medical marijuana.】

SEC. 【532】522. The Department of Commerce, the National Aeronautics and Space Administration, and the National Science Foundation shall provide a quarterly report to the Committees on Appropriations of the House of Representatives and the Senate on any official travel to China by any employee of such Department or agency, including the purpose of such travel.

【SEC. 533. Of the amounts made available by this Act, not less than 10 percent of each total amount provided, respectively, for Public Works grants authorized by the Public Works and Economic Development Act of 1965 and grants authorized by section 27 of the Stevenson-Wydler Technology Innovation Act of 1980 (15 U.S.C. 3722) shall be allocated for assistance in persistent poverty counties: *Provided*, That for purposes of this section, the term "persistent poverty counties" means any county that has had 20 percent or more of its population living in poverty over the past 30 years, as measured by the 1990 and 2000 decennial censuses and the most recent Small Area Income and Poverty Estimates, or any territory or possession of the United States.】

【SEC. 534. None of the funds appropriated or otherwise made available in this or any other Act may be used to transfer, release, or assist in the transfer or release to or within the United States, its territories, or possessions Khalid Sheikh Mohammed or any other detainee who—

(1) is not a United States citizen or a member of the Armed Forces of the United States; and

(2) is or was held on or after June 24, 2009, at the United States Naval Station, Guantanamo Bay, Cuba, by the Department of Defense.】

【SEC. 535. (a) None of the funds appropriated or otherwise made available in this or any other Act may be used to construct, acquire, or modify any facility in the United States, its territories, or possessions to house any individual described in

subsection (c) for the purposes of detention or imprisonment in the custody or under the effective control of the Department of Defense.

(b) The prohibition in subsection (a) shall not apply to any modification of facilities at United States Naval Station, Guantanamo Bay, Cuba.

(c) An individual described in this subsection is any individual who, as of June 24, 2009, is located at United States Naval Station, Guantanamo Bay, Cuba, and who—

(1) is not a citizen of the United States or a member of the Armed Forces of the United States; and

(2) is—

(A) in the custody or under the effective control of the Department of Defense; or

(B) otherwise under detention at United States Naval Station, Guantanamo Bay, Cuba.】

【SEC. 536. None of the funds provided in this Act shall be available for obligation for the James Webb Space Telescope (JWST) after December 31, 2020, if the individual identified under subsection (c)(2)(E) of section 30104 of title 51, United States Code, as responsible for JWST determines that the formulation and development costs (with development cost as defined under section 30104 of title 51, United States Code) are likely to exceed \$8,802,700,000, unless the program is modified so that the costs do not exceed \$8,802,700,000.】

SEC. 【537】523. (a) Notwithstanding any other provision of law or treaty, none of the funds appropriated or otherwise made available under this Act or any other Act may be expended or obligated by a department, agency, or instrumentality of the United States to pay administrative expenses or to compensate an officer or employee of the United States in connection with requiring an export license for the export to Canada of components, parts, accessories or attachments for firearms listed in Category I, section 121.1 of title 22, Code of Federal Regulations (International Trafficking in Arms Regulations (ITAR), part 121, as it existed on April 1, 2005) with a total value not exceeding \$500 wholesale in any transaction, provided that the conditions of subsection (b) of this section are met by the exporting party for such articles.

(b) The foregoing exemption from obtaining an export license—

(1) does not exempt an exporter from filing any Shipper's Export Declaration or notification letter required by law, or from being otherwise eligible under the laws of the United States to possess, ship, transport, or export the articles enumerated in subsection (a); and

(2) does not permit the export without a license of—

(A) fully automatic firearms and components and parts for such firearms, other than for end use by the Federal Government, or a Provincial or Municipal Government of Canada;

(B) barrels, cylinders, receivers (frames) or complete breech mechanisms for any firearm listed in Category I, other than for end use by the Federal Government, or a Provincial or Municipal Government of Canada; or

(C) articles for export from Canada to another foreign destination.

(c) In accordance with this section, the District Directors of Customs and postmasters shall permit the permanent or temporary export without a license of any unclassified articles specified in subsection (a) to Canada for end use in Canada or return to the United States, or temporary import of Canadian-origin items from Canada for end use in the United States or return to Canada for a Canadian citizen.

(d) The President may require export licenses under this section on a temporary basis if the President determines, upon publication first in the Federal Register, that the Government of Canada has implemented or maintained inadequate import controls for the articles specified in subsection (a), such that a significant diversion of such articles has and continues to take place for use in international terrorism or in the escalation of a conflict in another nation. The President shall terminate the requirements of a license when reasons for the temporary requirements have ceased.

SEC. 【538】524. Notwithstanding any other provision of law, no department, agency, or instrumentality of the United States receiving appropriated funds under this Act or any other Act shall obligate or expend in any way such funds to pay administrative expenses or the compensation of any officer or employee of the United States to deny any application submitted pursuant to 22 U.S.C. 2778(b)(1)(B) and qualified pursuant to 27 CFR section 478.112 or .113, for a permit to import United States origin "curios or relics" firearms, parts, or ammunition.

SEC. 【539】525. None of the funds made available by this Act may be used to pay the salaries or expenses of personnel to deny, or fail to act on, an application for the importation of any model of shotgun if—

(1) all other requirements of law with respect to the proposed importation are met; and

(2) no application for the importation of such model of shotgun, in the same configuration, had been denied by the Attorney General prior to January 1, 2011,

on the basis that the shotgun was not particularly suitable for or readily adaptable to sporting purposes.

SEC. [540]526. None of the funds made available by this Act may be obligated or expended to implement the Arms Trade Treaty until the Senate approves a resolution of ratification for the Treaty.

SEC. 527. *The head of any executive branch department, agency, board, commission, or office funded by this Act shall require that all contracts within their purview that provide award fees link such fees to successful acquisition outcomes, specifying the terms of cost, schedule, and performance.*

SEC. 528. *Section 601(d)(2) of the Public Works and Economic Development Act of 1965, as amended (42 U.S.C. 3211), is amended:*

(1) *by striking "(2) RELEASE." and inserting the following:*

"(2) RELEASE. (A) IN GENERAL."; and

(2) *by adding at the end the following:*

"(B) REVOLVING LOAN FUND PROGRAM. The Secretary may release, subject to terms and conditions the Secretary determines appropriate, the Fed-

eral Government's interest in connection with a grant under section 209(d) not less than 7 years after final disbursement of the grant, if—

"(i) the recipient has carried out the terms of the award in a satisfactory manner;

"(ii) any proceeds realized from the release of the Federal Government's interest will be used for one or more activities that continue to carry out the economic development purposes of this Act; and

"(iii) the recipient shall provide adequate assurance to the Secretary that at all times after release of the Federal Government's interest in connection with the grant, the recipient will be responsible for continued compliance with the requirements of section 602 in the same manner it was responsible prior to release of the Federal Government's interest and that the recipient's failure to comply shall result in the Secretary taking appropriate action.".

(Commerce, Justice, Science, and Related Agencies Appropriations Act, 2020.)

