

DEPARTMENT OF DEFENSE—MILITARY PROGRAMS

MILITARY PERSONNEL ACTIVE AND RESERVE FORCES

These appropriations finance the personnel costs of the Active, Reserve, and Guard forces of the Army, Navy, Marine Corps, Air Force, and Space Force. They include pay and allowances of officers, enlisted personnel, cadets and midshipmen, permanent change of station travel, inactive duty and active duty training, accruing retirement and health benefits, enlistment, reenlistment and affiliation bonuses, special and incentive pays, and other personnel costs. From 2000 to 2010, significant pay increases, coupled with requirements to accrue funds for future health benefits, greatly increased the requirements of these appropriations and have substantially improved the military compensation package to very competitive levels for attracting and retaining the best and brightest to fill the All-Volunteer Force.

Against this backdrop of a healthy and very competitive compensation package much work has been done over the last decade to explore how to balance the rate of growth in military pay and benefit costs and individual compensation responsibly, fairly, and effectively. Key among these was the implementation of the Blended Retirement System (or BRS), which was effective on January 1, 2018. Under the new system, all members who separate before becoming eligible for retirement now have a portable retirement benefit. Included in these accounts is funding for a 3.0 percent across-the-board pay raise for all pay grades, effective January 1, 2021. This pay raise is equal to the increase in the Employment Cost Index (ECI) for wages and salaries, for private industry workers as called for in law. Even with this modest increase, military salaries, as defined by Regular Military Compensation, which includes basic pay, a tax-free allowance for housing or the value of in-kind housing, a tax-free allowance for subsistence (food), and the tax savings because these allowances are tax free, will continue to grow and will average more than \$63,200 for enlisted personnel and more than \$115,900 for officers in 2021. Many military personnel also receive one-time or yearly bonuses, monthly special pays, other allowances, and significant non-cash benefits, including comprehensive health care.

The Ronald W. Reagan National Defense Authorization Act for Fiscal Year 2005 (P.L. 108–375) provided permanent, indefinite appropriations to finance the cost of accruing TRICARE benefits of uniformed service-members. These costs are included in the DOD discretionary total.

The following summary table reflects the enacted base and Overseas Contingency Operations 2020 amounts and the base 2021 military personnel appropriation request and the additional amounts for TRICARE accrual funded from permanent, indefinite authority. Total base 2021 military personnel requirements are \$158,897 million.

	2020		2021 Base	
	Appropriation	Enacted ¹	Appropriation	Request
	(\$ mil)	(\$ mil)	(\$ mil)	(\$ mil)
Military Personnel, Army	45,490	45,088	47,439	47,439
Tricare accrual (permanent, indefinite authority)	2,186	2,351		
Total, Military Personnel, Army	47,676	47,439		
Military Personnel, Navy	32,067	33,892	33,616	35,565
Tricare accrual (permanent, indefinite authority)	1,550	1,673		
Total, Military Personnel, Navy	33,616	35,565		
Military Personnel, Marine Corps	14,203	14,841	15,063	15,746
Tricare accrual (permanent, indefinite authority)	860	905		
Total, Military Personnel, Marine Corps	15,063	15,746		
Military Personnel, Air Force	32,247	32,902	33,761	34,525
Tricare accrual (permanent, indefinite authority)	1,515	1,623		
Total, Military Personnel, Air Force	33,761	34,525		
Reserve Personnel, Army	4,957	5,107		

Tricare accrual (permanent, indefinite authority)	395	418
Total, Reserve Personnel, Army	5,352	5,525
Reserve Personnel, Navy	2,127	2,241
Tricare accrual (permanent, indefinite authority)	137	146
Total, Reserve Personnel, Navy	2,264	2,387
Reserve Personnel, Marine Corps	837	869
Tricare accrual (permanent, indefinite authority)	77	82
Total, Reserve Personnel, Marine Corps	915	951
Reserve Personnel, Air Force	2,031	2,208
Tricare accrual (permanent, indefinite authority)	140	150
Total, Reserve Personnel, Air Force	2,170	2,358
National Guard Personnel, Army	8,907	8,830
Tricare accrual (permanent, indefinite authority)	704	744
Total, National Guard Personnel, Army	9,611	9,574
National Guard Personnel, Air Force	4,066	4,547
Tricare accrual (permanent, indefinite authority)	255	279
Total, National Guard Personnel, Air Force	4,321	4,826
Total, Appropriated Military Personnel Accounts	146,932	150,524
Total, Permanent, Indefinite Authority	7,817	8,373
Total, Military Personnel	154,749	158,897

¹The 2019 column reflects amounts available under the Department of Defense Appropriations Act, 2019, (P.L. 115–245) including funds provided for Overseas Contingency Operations. Totals may not add due to rounding.

ACTIVE FORCES

YEAR-END NUMBER

	2019 actual	2020 est. ¹	2021 est.
Defense total	1,339,036	1,345,983	1,351,500
Officers	232,889	234,829	235,620
Enlisted	1,092,937	1,098,127	1,102,977
Academy cadets and midshipmen	13,210	13,027	12,903
Army	483,941	485,000	485,900
Officers	92,410	93,492	93,060
Enlisted	387,001	386,982	388,287
Military Academy cadets	4,530	4,526	4,553
Navy	336,985	342,469	347,800
Officers	55,133	55,467	56,250
Enlisted	277,395	282,501	287,200
Naval Academy midshipmen	4,457	4,501	4,350
Marine Corps	186,009	184,692	184,100
Officers	21,444	21,458	21,670
Enlisted	164,565	163,234	162,430
Air Force	332,101	333,822	333,700
Officers	63,902	64,412	64,640
Enlisted	263,976	265,410	265,060
Air Force Academy cadets	4,223	4,000	4,000

¹ The 2019 column reflects the projected end strength levels.

RESERVE FORCES

The number of National Guard and Reserve personnel estimated to participate in the Selected Reserve training programs and the number of full-time active duty military personnel provided for are summarized in the following table.

YEAR-END NUMBER

	2019 actual	2020 est. ¹	2021 est.
Defense total	801,325	801,916	802,000
Trained inactive duty	655,676	665,090	661,433
Training pipeline	62,276	50,111	50,271
Full-time active duty	83,373	86,715	90,296
Army Reserve	190,719	189,500	189,800
Trained inactive duty	163,951	164,089	164,372
Training pipeline	10,292	8,900	8,917

YEAR-END NUMBER—Continued

	2019 actual	2020 est. ¹	2021 est.
Full-time active duty	16,476	16,511	16,511
Navy Reserve	59,658	60,161	58,800
Trained inactive duty	48,298	48,758	47,229
Training pipeline	1,228	1,248	1,356
Full-time active duty	10,132	10,155	10,215
Marine Corps Reserve	38,389	38,455	38,500
Trained inactive duty	32,831	32,798	32,843
Training pipeline	3,271	3,271	3,271
Full-time active duty	2,287	2,386	2,386
Air Force Reserve	69,389	70,100	70,300
Trained inactive duty	61,629	63,182	62,557
Training pipeline	3,900	2,487	2,487
Full-time active duty	3,860	4,431	5,256
Army National Guard	335,973	336,000	336,500
Trained inactive duty	268,237	274,973	275,438
Training pipeline	36,533	30,432	30,467
Full-time active duty	31,203	30,595	30,595
Air National Guard	107,197	107,700	108,100
Trained inactive duty	80,730	81,290	78,994
Training pipeline	7,052	3,773	3,773
Full-time active duty	19,415	22,637	25,333

¹ The 2019 column reflects the projected end strength levels.

The Reserve Officers' Training Corps (ROTC) program provides training for reserve and regular officer candidates who have enrolled in the course while attending a college at which an ROTC unit has been established. College graduates who satisfactorily complete the advanced course of the program are commissioned and may be ordered to active duty for a minimum of three years.

The Reserve Officers' Training Corps Vitalization Act of 1964, as amended, authorizes a limited number of scholarships for ROTC students on a competitive basis. Successful candidates for the scholarships generally serve a minimum period of four years on active duty upon graduation and appointment as a commissioned officer. A number of scholarship recipients will fulfill their entire obligation in the Reserve components.

The Armed Forces Health Professions Scholarship Program provides a source of active duty commissioned officers for the various health professions.

The numbers of commissioned officers graduated from these programs are summarized below:

	2019 actual	2020 est.	2021 est.
ROTC:			
Army	5,606	6,000	5,900
Navy	1,126	1,020	1,116
Air Force	2,218	2,337	2,336
Total	8,950	9,357	9,352
Marine Corps officer candidates	416	383	482
Total	416	383	482
Health Professions scholarship:			
Army	398	416	410
Navy	302	330	344
Air Force	403	422	451
Total	1,103	1,168	1,205

Federal Funds

MILITARY PERSONNEL, ARMY

For pay, allowances, individual clothing, subsistence, interest on deposits, gratuities, permanent change of station travel (including all expenses thereof for organizational movements), and expenses of temporary duty travel between permanent duty stations, for members of the Army on active duty (except members of reserve components provided for elsewhere), cadets, and aviation cadets; for members of the Reserve Officers' Training Corps; and for payments pursuant to section 156 of Public Law 97-377, as amended (42 U.S.C. 402 note), and to the Department of Defense Military Retirement Fund, [\$42,746,972,000] \$45,087,813,000. (Department of Defense Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 021-2010-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Pay and Allowances of Officers	13,782	14,079	14,135

0002 Pay and Allowances of Enlisted	25,998	27,182	27,025
0003 Pay and Allowances of Cadets	88	90	93
0004 Subsistence of Enlisted Personnel	2,213	2,272	1,929
0005 Permanent change of station travel	1,629	1,586	1,726
0006 Other military personnel costs	283	281	180
0799 Total direct obligations	43,993	45,490	45,088
0801 Reimbursable program activity	293	313	321
0900 Total new obligations, unexpired accounts	44,286	45,803	45,409
Budgetary resources:			
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	45,619	45,490	45,088
1120 Appropriations transferred to other acct (097-9999)	-1,504		
1160 Appropriation, discretionary (total)	44,115	45,490	45,088
Spending authority from offsetting collections, discretionary:			
1700 Collected	108	313	321
1701 Change in uncollected payments, Federal sources	10		
1750 Spending auth from offsetting collections, disc (total)	118	313	321
Spending authority from offsetting collections, mandatory:			
1800 Collected	175		
1900 Budget authority (total)	44,408	45,803	45,409
1930 Total budgetary resources available	44,408	45,803	45,409
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-122		

Change in obligated balance:

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	4,292	4,103	3,963
3010 New obligations, unexpired accounts	44,286	45,803	45,409
3011 Obligations ("upward adjustments"), expired accounts	3,579		
3020 Outlays (gross)	-44,146	-45,943	-45,958
3041 Recoveries of prior year unpaid obligations, expired	-3,908		
3050 Unpaid obligations, end of year	4,103	3,963	3,414
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-5	-1	-1
3070 Change in uncollected pymts, Fed sources, unexpired	-10		
3071 Change in uncollected pymts, Fed sources, expired	14		
3090 Uncollected pymts, Fed sources, end of year	-1	-1	-1
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	4,287	4,102	3,962
3200 Obligated balance, end of year	4,102	3,962	3,413

Budget authority and outlays, net:

Discretionary:			
4000 Budget authority, gross	44,233	45,803	45,409
Outlays, gross:			
4010 Outlays from new discretionary authority	41,420	43,073	42,704
4011 Outlays from discretionary balances	2,551	2,870	3,254
4020 Outlays, gross (total)	43,971	45,943	45,958
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-115	-313	-321
4040 Offsets against gross budget authority and outlays (total)	-115	-313	-321
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired	-10		
4052 Offsetting collections credited to expired accounts	7		
4060 Additional offsets against budget authority only (total)	-3		
4070 Budget authority, net (discretionary)	44,115	45,490	45,088
4080 Outlays, net (discretionary)	43,856	45,630	45,637
Mandatory:			
4090 Budget authority, gross	175		
Outlays, gross:			
4100 Outlays from new mandatory authority	175		
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4120 Federal sources	-175		
4180 Budget authority, net (total)	44,115	45,490	45,088
4190 Outlays, net (total)	43,856	45,630	45,637

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	44,115	45,490	45,088
Outlays	43,856	45,630	45,637
Overseas contingency operations:			
Budget Authority			2,748

Outlays			2,473
Total:			
Budget Authority	44,115	45,490	47,836
Outlays	43,856	45,630	48,110

Object Classification (in millions of dollars)

Identification code 021–2010–0–1–051	2019 actual	2020 est.	2021 est.
Direct obligations:			
Personnel compensation:			
11.6 Military personnel - basic allowance for housing	7,015	7,147	6,957
11.7 Military personnel	24,800	25,695	24,690
11.9 Total personnel compensation	31,815	32,842	31,647
12.2 Military personnel benefits	6,425	6,788	7,574
12.2 Military personnel benefits	4,075	4,225	4,162
13.0 Benefits for former personnel	81	67	28
21.0 Travel and transportation of persons	334	322	355
22.0 Transportation of things	1,047	1,014	1,106
25.7 Operation and maintenance of equipment	7	7	9
26.0 Supplies and materials	153	164	166
42.0 Insurance claims and indemnities	52	55	41
43.0 Interest and dividends	4	4	
99.0 Direct obligations	43,993	45,488	45,088
99.0 Reimbursable obligations	293	315	321
99.9 Total new obligations, unexpired accounts	44,286	45,803	45,409

MEDICARE-ELIGIBLE RETIREE HEALTH FUND CONTRIBUTION, ARMY

Program and Financing (in millions of dollars)

Identification code 021–1004–0–1–051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Health care contribution - Officers	407	427	457
0002 Health care contribution - Enlisted	1,735	1,759	1,894
0900 Total new obligations, unexpired accounts (object class 12.2)	2,142	2,186	2,351
Budgetary resources:			
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	2,142	2,186	2,351
1930 Total budgetary resources available	2,142	2,186	2,351
Change in obligated balance:			
Unpaid obligations:			
3010 New obligations, unexpired accounts	2,142	2,186	2,351
3020 Outlays (gross)	-2,142	-2,186	-2,351
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	2,142	2,186	2,351
Outlays, gross:			
4010 Outlays from new discretionary authority	2,142	2,186	2,351
4180 Budget authority, net (total)	2,142	2,186	2,351
4190 Outlays, net (total)	2,142	2,186	2,351

MILITARY PERSONNEL, NAVY

For pay, allowances, individual clothing, subsistence, interest on deposits, gratuities, permanent change of station travel (including all expenses thereof for organizational movements), and expenses of temporary duty travel between permanent duty stations, for members of the Navy on active duty (except members of the Reserve provided for elsewhere), midshipmen, and aviation cadets; for members of the Reserve Officers' Training Corps; and for payments pursuant to section 156 of Public Law 97–377, as amended (42 U.S.C. 402 note), and to the Department of Defense Military Retirement Fund, [\$31,710,431,000] \$33,892,369,000. (Department of Defense Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 017–1453–0–1–051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Pay and allowances of officers	8,372	8,734	9,382

0002 Pay and allowances of enlisted personnel	19,774	21,003	21,997
0003 Pay and Allowances of Cadets	83	85	89
0004 Subsistence of enlisted personnel	1,227	1,265	1,314
0005 Permanent change of station travel	889	870	989
0006 Other Military Personnel Costs	107	109	122
0799 Total direct obligations	30,452	32,066	33,893
0801 Reimbursable program activity	403	435	415
0900 Total new obligations, unexpired accounts	30,855	32,501	34,308

Budgetary resources:

Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1			1
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	30,550	32,067	33,892
1120 Appropriations transferred to other acct [097–9999]	-89		
1121 Appropriations transferred from other acct [097–9999]	5		
1160 Appropriation, discretionary (total)	30,466	32,067	33,892
Spending authority from offsetting collections, discretionary:			
1700 Collected	218	435	482
1701 Change in uncollected payments, Federal sources	8		
1750 Spending auth from offsetting collections, disc (total)	226	435	482
Spending authority from offsetting collections, mandatory:			
1800 Collected	178		
1900 Budget authority (total)	30,870	32,502	34,374
1930 Total budgetary resources available	30,870	32,502	34,375
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-15		
1941 Unexpired unobligated balance, end of year		1	67

Change in obligated balance:

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	1,896	1,927	2,531
3010 New obligations, unexpired accounts	30,855	32,501	34,308
3011 Obligations ("upward adjustments"), expired accounts	334		
3020 Outlays (gross)	-30,681	-31,897	-34,487
3041 Recoveries of prior year unpaid obligations, expired	-477		
3050 Unpaid obligations, end of year	1,927	2,531	2,352
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-30	-9	-9
3070 Change in uncollected pymts, Fed sources, unexpired	-8		
3071 Change in uncollected pymts, Fed sources, expired	29		
3090 Uncollected pymts, Fed sources, end of year	-9	-9	-9
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	1,866	1,918	2,522
3200 Obligated balance, end of year	1,918	2,522	2,343

Budget authority and outlays, net:

Discretionary:			
4000 Budget authority, gross	30,692	32,502	34,374
Outlays, gross:			
4010 Outlays from new discretionary authority	29,043	30,578	32,340
4011 Outlays from discretionary balances	1,460	1,319	2,147
4020 Outlays, gross (total)	30,503	31,897	34,487
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-247	-435	-482
4040 Offsets against gross budget authority and outlays (total)	-247	-435	-482
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired	-8		
4052 Offsetting collections credited to expired accounts	29		
4060 Additional offsets against budget authority only (total)	21		
4070 Budget authority, net (discretionary)	30,466	32,067	33,892
4080 Outlays, net (discretionary)	30,256	31,462	34,005
Mandatory:			
4090 Budget authority, gross	178		
Outlays, gross:			
4100 Outlays from new mandatory authority	178		
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4120 Federal sources	-178		
4180 Budget authority, net (total)	30,466	32,067	33,892
4190 Outlays, net (total)	30,256	31,462	34,005

MILITARY PERSONNEL, NAVY—Continued
Summary of Budget Authority and Outlays (in millions of dollars)

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	30,466	32,067	33,892
Outlays	30,256	31,462	34,005
Overseas contingency operations:			
Budget Authority			382
Outlays			348
Total:			
Budget Authority	30,466	32,067	34,274
Outlays	30,256	31,462	34,353

Object Classification (in millions of dollars)

Identification code 017-1453-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
Personnel compensation:			
11.6 Military personnel - basic allowance for housing	6,087	6,346	6,707
11.7 Military personnel	16,426	17,271	17,846
11.9 Total personnel compensation	22,513	23,617	24,553
12.2 Military personnel benefits	4,260	4,562	5,326
12.2 Military personnel benefits	2,717	2,949	2,982
13.0 Benefits for former personnel	32	31	16
21.0 Travel and transportation of persons	231	221	250
22.0 Transportation of things	551	542	616
25.7 Operation and maintenance of equipment	15	14	16
26.0 Supplies and materials	111	103	108
42.0 Insurance claims and indemnities	21	26	25
43.0 Interest and dividends	1	1	1
99.0 Direct obligations	30,452	32,066	33,893
99.0 Reimbursable obligations	403	435	415
99.9 Total new obligations, unexpired accounts	30,855	32,501	34,308

MEDICARE-ELIGIBLE RETIREE HEALTH FUND CONTRIBUTION, NAVY

Program and Financing (in millions of dollars)

Identification code 017-1000-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Health care contribution - Officers	245	255	274
0002 Health care contribution - Enlisted	1,221	1,295	1,399
0900 Total new obligations, unexpired accounts (object class 12.2)	1,466	1,550	1,673
Budgetary resources:			
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	1,466	1,550	1,673
1930 Total budgetary resources available	1,466	1,550	1,673
Change in obligated balance:			
Unpaid obligations:			
3010 New obligations, unexpired accounts	1,466	1,550	1,673
3020 Outlays (gross)	-1,466	-1,550	-1,673
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	1,466	1,550	1,673
Outlays, gross:			
4010 Outlays from new discretionary authority	1,466	1,550	1,673
4180 Budget authority, net (total)	1,466	1,550	1,673
4190 Outlays, net (total)	1,466	1,550	1,673

MILITARY PERSONNEL, MARINE CORPS

For pay, allowances, individual clothing, subsistence, interest on deposits, gratuities, permanent change of station travel (including all expenses thereof for organizational movements), and expenses of temporary duty travel between permanent duty stations, for members of the Marine Corps on active duty (except members of the Reserve provided for elsewhere); and for payments pursuant to section 156 of Public Law 97-377, as amended (42 U.S.C. 402 note), and to the Department of Defense Military

Retirement Fund, [\$14,098,666,000] \$14,840,871,000. (Department of Defense Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 017-1105-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Pay and allowances of officers	3,022	3,167	3,324
0002 Pay and allowances of enlisted personnel	9,446	9,757	10,258
0004 Subsistence of enlisted personnel	776	798	792
0005 Permanent change of station travel	427	436	437
0006 Other military personnel costs	43	45	30
0799 Total direct obligations	13,714	14,203	14,841
0801 Pay and allowances of officers	12	11	9
0802 Pay and allowances of enlisted personnel	4	4	2
0804 Subsistence of enlisted personnel	17	14	14
0899 Total reimbursable obligations	33	29	25
0900 Total new obligations, unexpired accounts	13,747	14,232	14,866
Budgetary resources:			
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	13,888	14,203	14,841
1120 Appropriations transferred to other acct [097-9999]	-56		
1121 Appropriations transferred from other acct [097-9999]	6		
1160 Appropriation, discretionary (total)	13,838	14,203	14,841
Spending authority from offsetting collections, discretionary:			
1700 Collected	30	29	25
1701 Change in uncollected payments, Federal sources	4		
1750 Spending auth from offsetting collections, disc (total)	34	29	25
1900 Budget authority (total)	13,872	14,232	14,866
1930 Total budgetary resources available	13,872	14,232	14,866
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-125		
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	1,154	972	1,532
3010 New obligations, unexpired accounts	13,747	14,232	14,866
3011 Obligations ("upward adjustments"), expired accounts	86		
3020 Outlays (gross)	-13,864	-13,672	-14,727
3041 Recoveries of prior year unpaid obligations, expired	-151		
3050 Unpaid obligations, end of year	972	1,532	1,671
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-8	-4	-4
3070 Change in uncollected pymts, Fed sources, unexpired	-4		
3071 Change in uncollected pymts, Fed sources, expired	8		
3090 Uncollected pymts, Fed sources, end of year	-4	-4	-4
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	1,146	968	1,528
3200 Obligated balance, end of year	968	1,528	1,667
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	13,872	14,232	14,866
Outlays, gross:			
4010 Outlays from new discretionary authority	12,866	12,746	13,308
4011 Outlays from discretionary balances	998	926	1,419
4020 Outlays, gross (total)	13,864	13,672	14,727
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-21	-29	-25
4033 Non-Federal sources	-17		
4040 Offsets against gross budget authority and outlays (total)	-38	-29	-25
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired	-4		
4052 Offsetting collections credited to expired accounts	8		
4060 Additional offsets against budget authority only (total)	4		
4070 Budget authority, net (discretionary)	13,838	14,203	14,841
4080 Outlays, net (discretionary)	13,826	13,643	14,702
4180 Budget authority, net (total)	13,838	14,203	14,841
4190 Outlays, net (total)	13,826	13,643	14,702

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	13,838	14,203	14,841
Outlays	13,826	13,643	14,702
Overseas contingency operations:			
Budget Authority			130
Outlays			123
Total:			
Budget Authority	13,838	14,203	14,971
Outlays	13,826	13,643	14,825

Object Classification (in millions of dollars)

Identification code 017-1105-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
Personnel compensation:			
11.6 Military personnel - basic allowance for housing	2,150	2,156	2,291
11.7 Military personnel	7,834	8,116	8,278
11.9 Total personnel compensation	9,984	10,272	10,569
12.2 Military personnel benefits	2,084	2,192	2,525
12.2 Military personnel benefits	1,101	1,178	1,196
13.0 Benefits for former personnel	19	20	8
21.0 Travel and transportation of persons	227	244	241
22.0 Transportation of things	188	180	187
25.7 Operation and maintenance of equipment	13	13	10
26.0 Supplies and materials	83	89	89
42.0 Insurance claims and indemnities	15	15	16
99.0 Direct obligations	13,714	14,203	14,841
99.0 Reimbursable obligations	33	29	25
99.9 Total new obligations, unexpired accounts	13,747	14,232	14,866

MEDICARE-ELIGIBLE RETIREE HEALTH FUND CONTRIBUTION, MARINE CORPS

Program and Financing (in millions of dollars)

Identification code 017-1001-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Health care contribution - Officers	96	100	107
0002 Health care contribution - Enlisted	735	760	798
0900 Total new obligations, unexpired accounts (object class 12.2)	831	860	905
Budgetary resources:			
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	831	860	905
1930 Total budgetary resources available	831	860	905
Change in obligated balance:			
Unpaid obligations:			
3010 New obligations, unexpired accounts	831	860	905
3020 Outlays (gross)	-831	-860	-905
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	831	860	905
Outlays, gross:			
4010 Outlays from new discretionary authority	831	860	905
4180 Budget authority, net (total)	831	860	905
4190 Outlays, net (total)	831	860	905

MILITARY PERSONNEL, AIR FORCE

For pay, allowances, individual clothing, subsistence, interest on deposits, gratuities, permanent change of station travel (including all expenses thereof for organizational movements), and expenses of temporary duty travel between permanent duty stations, for members of the Air Force and Space Force on active duty (except members of reserve components provided for elsewhere), cadets, and aviation cadets; for members of the Reserve Officers' Training Corps; and for payments pursuant to section 156 of Public Law 97-377, as amended (42 U.S.C. 402 note), and to the Department of

Defense Military Retirement Fund, [\$31,239,149,000] \$32,901,670,000. (Department of Defense Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 057-3500-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Pay and allowances of officers	9,691	10,224	10,680
0002 Pay and allowances of enlisted	18,513	19,376	19,677
0003 Pay and allowances of cadets	82	81	85
0004 Subsistence of enlisted personnel	1,302	1,321	1,193
0005 Permanent Change of Station Travel	1,166	1,125	1,177
0006 Other Military Personnel Costs	110	119	90
0799 Total direct obligations	30,864	32,246	32,902
0801 Reimbursable program activity	409	422	443
0900 Total new obligations, unexpired accounts	31,273	32,668	33,345
Budgetary resources:			
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	31,039	32,246	32,902
1120 Appropriations transferred to other acct [097-9999]	-91		
1160 Appropriation, discretionary (total)	30,948	32,246	32,902
Spending authority from offsetting collections, discretionary:			
1700 Collected	151	422	443
1701 Change in uncollected payments, Federal sources	121		
1750 Spending auth from offsetting collections, disc (total)	272	422	443
Spending authority from offsetting collections, mandatory:			
1800 Collected	137		
1900 Budget authority (total)	31,357	32,668	33,345
1930 Total budgetary resources available	31,357	32,668	33,345
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-84		
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	2,592	2,614	2,534
3010 New obligations, unexpired accounts	31,273	32,668	33,345
3011 Obligations ("upward adjustments"), expired accounts	20		
3020 Outlays (gross)	-30,807	-32,748	-33,271
3041 Recoveries of prior year unpaid obligations, expired	-464		
3050 Unpaid obligations, end of year	2,614	2,534	2,608
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-294	-344	-344
3070 Change in uncollected pymts, Fed sources, unexpired	-121		
3071 Change in uncollected pymts, Fed sources, expired	71		
3090 Uncollected pymts, Fed sources, end of year	-344	-344	-344
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	2,298	2,270	2,190
3200 Obligated balance, end of year	2,270	2,190	2,264
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	31,220	32,668	33,345
Outlays, gross:			
4010 Outlays from new discretionary authority	29,208	30,637	31,206
4011 Outlays from discretionary balances	1,462	2,111	2,065
4020 Outlays, gross (total)	30,670	32,748	33,271
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-206	-422	-443
4033 Non-Federal sources	-19		
4040 Offsets against gross budget authority and outlays (total)	-225	-422	-443
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired	-121		
4052 Offsetting collections credited to expired accounts	74		
4060 Additional offsets against budget authority only (total)	-47		
4070 Budget authority, net (discretionary)	30,948	32,246	32,902
4080 Outlays, net (discretionary)	30,445	32,326	32,828
Mandatory:			
4090 Budget authority, gross	137		
Outlays, gross:			
4100 Outlays from new mandatory authority	137		
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4120 Federal sources	-137		
4180 Budget authority, net (total)	30,948	32,246	32,902
4190 Outlays, net (total)	30,445	32,326	32,828

MILITARY PERSONNEL, AIR FORCE—Continued
Summary of Budget Authority and Outlays (in millions of dollars)

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	30,948	32,246	32,902
Outlays	30,445	32,326	32,828
Overseas contingency operations:			
Budget Authority			1,077
Outlays			976
Total:			
Budget Authority	30,948	32,246	33,979
Outlays	30,445	32,326	33,804

Object Classification (in millions of dollars)

Identification code 057-3500-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
Personnel compensation:			
11.6 Military personnel - basic allowance for housing	5,430	5,745	5,694
11.7 Military personnel	16,931	17,621	17,605
11.9 Total personnel compensation	22,361	23,366	23,299
12.2 Military personnel benefits	4,479	4,762	5,433
12.2 Military personnel benefits	2,917	3,033	3,077
13.0 Benefits for former personnel	20	25	6
21.0 Travel and transportation of persons	253	188	254
22.0 Transportation of things	708	740	715
25.7 Operation and maintenance of equipment	27	30	28
26.0 Supplies and materials	76	78	73
42.0 Insurance claims and indemnities	21	23	15
43.0 Interest and dividends	2	2	2
99.0 Direct obligations	30,864	32,247	32,902
99.0 Reimbursable obligations	409	421	443
99.9 Total new obligations, unexpired accounts	31,273	32,668	33,345

MEDICARE-ELIGIBLE RETIREE HEALTH FUND CONTRIBUTION, AIR FORCE

Program and Financing (in millions of dollars)

Identification code 057-1007-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Health care contribution - Officers	280	294	319
0002 Health care contribution - Enlisted	1,169	1,221	1,304
0900 Total new obligations, unexpired accounts (object class 12.2)	1,449	1,515	1,623
Budgetary resources:			
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	1,449	1,515	1,623
1930 Total budgetary resources available	1,449	1,515	1,623
Change in obligated balance:			
Unpaid obligations:			
3010 New obligations, unexpired accounts	1,449	1,515	1,623
3020 Outlays (gross)	-1,449	-1,515	-1,623
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	1,449	1,515	1,623
Outlays, gross:			
4010 Outlays from new discretionary authority	1,449	1,515	1,623
4180 Budget authority, net (total)	1,449	1,515	1,623
4190 Outlays, net (total)	1,449	1,515	1,623

RESERVE PERSONNEL, ARMY

For pay, allowances, clothing, subsistence, gratuities, travel, and related expenses for personnel of the Army Reserve on active duty under sections 10211, 10302, and 7038 of title 10, United States Code, or while serving on active duty under section 12301(d) of title 10, United States Code, in connection with performing duty specified in section 12310(a) of title 10, United States Code, or while undergoing reserve training, or while performing drills or equivalent duty or other duty, and expenses

authorized by section 16131 of title 10, United States Code; and for payments to the Department of Defense Military Retirement Fund, **[\$4,922,087,000]** \$5,106,956,000. (Department of Defense Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 021-2070-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Reserve component training and support	4,851	4,957	5,107
0801 Reimbursable program activity	39	43	43
0900 Total new obligations, unexpired accounts	4,890	5,000	5,150
Budgetary resources:			
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	4,874	4,957	5,107
1120 Appropriations transferred to other acct [097-9999]	-18		
1121 Appropriations transferred from other acct [097-9999]	7		
1160 Appropriation, discretionary (total)	4,863	4,957	5,107
Spending authority from offsetting collections, discretionary:			
1700 Collected	32	43	43
1701 Change in uncollected payments, Federal sources	7		
1750 Spending auth from offsetting collections, disc (total)	39	43	43
1900 Budget authority (total)	4,902	5,000	5,150
1930 Total budgetary resources available	4,902	5,000	5,150
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-12		
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	367	433	488
3010 New obligations, unexpired accounts	4,890	5,000	5,150
3011 Obligations ("upward adjustments"), expired accounts	396		
3020 Outlays (gross)	-4,907	-4,945	-5,085
3041 Recoveries of prior year unpaid obligations, expired	-313		
3050 Unpaid obligations, end of year	433	488	553
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-22	-16	-16
3070 Change in uncollected pymts, Fed sources, unexpired	-7		
3071 Change in uncollected pymts, Fed sources, expired	13		
3090 Uncollected pymts, Fed sources, end of year	-16	-16	-16
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	345	417	472
3200 Obligated balance, end of year	417	472	537
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	4,902	5,000	5,150
Outlays, gross:			
4010 Outlays from new discretionary authority	4,608	4,603	4,741
4011 Outlays from discretionary balances	299	342	344
4020 Outlays, gross (total)	4,907	4,945	5,085
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-204	-43	-43
4040 Offsets against gross budget authority and outlays (total)	-204	-43	-43
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired	-7		
4052 Offsetting collections credited to expired accounts	172		
4060 Additional offsets against budget authority only (total)	165		
4070 Budget authority, net (discretionary)	4,863	4,957	5,107
4080 Outlays, net (discretionary)	4,703	4,902	5,042
4180 Budget authority, net (total)	4,863	4,957	5,107
4190 Outlays, net (total)	4,703	4,902	5,042

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	4,863	4,957	5,107
Outlays	4,703	4,902	5,042
Overseas contingency operations:			
Budget Authority			33
Outlays			31
Total:			
Budget Authority	4,863	4,957	5,140

Outlays	4,703	4,902	5,073
Object Classification (in millions of dollars)			
Identification code 021–2070–0–1–051	2019 actual	2020 est.	2021 est.
Direct obligations:			
Personnel compensation:			
11.6 Military personnel - basic allowance for housing	552	566	590
11.7 Military personnel	2,761	2,859	2,902
11.9 Total personnel compensation	3,313	3,425	3,492
12.2 Military personnel benefits	669	691	767
12.2 Military personnel benefits	555	529	538
21.0 Travel and transportation of persons	267	277	272
26.0 Supplies and materials	39	34	37
42.0 Insurance claims and indemnities	9	1	1
99.0 Direct obligations	4,852	4,957	5,107
99.0 Reimbursable obligations	38	43	43
99.9 Total new obligations, unexpired accounts	4,890	5,000	5,150

Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	1		2
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	2,060	2,128	2,241
1120 Appropriations transferred to other acct [097–9999]	4		
1121 Appropriations transferred from other acct [097–9999]	7		
1160 Appropriation, discretionary (total)	2,063	2,128	2,241
Spending authority from offsetting collections, discretionary:			
1700 Collected	18	37	38
1701 Change in uncollected payments, Federal sources	15		
1750 Spending auth from offsetting collections, disc (total)	33	37	38
1900 Budget authority (total)	2,096	2,165	2,279
1930 Total budgetary resources available	2,096	2,166	2,281
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	4		
1941 Unexpired unobligated balance, end of year	1	2	

Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	169	148	137
3010 New obligations, unexpired accounts	2,091	2,164	2,281
3011 Obligations ("upward adjustments"), expired accounts	35		
3020 Outlays (gross)	-2,107	-2,175	-2,246
3041 Recoveries of prior year unpaid obligations, expired	-40		
3050 Unpaid obligations, end of year	148	137	172
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-11	-22	-22
3070 Change in uncollected pymts, Fed sources, unexpired	-15		
3071 Change in uncollected pymts, Fed sources, expired	4		
3090 Uncollected pymts, Fed sources, end of year	-22	-22	-22
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	158	126	115
3200 Obligated balance, end of year	126	115	150

Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	2,096	2,165	2,279
Outlays, gross:			
4010 Outlays from new discretionary authority	1,968	2,026	2,133
4011 Outlays from discretionary balances	139	149	113
4020 Outlays, gross (total)	2,107	2,175	2,246
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-21	-37	-38
4033 Non-Federal sources	-1		
4040 Offsets against gross budget authority and outlays (total)	-22	-37	-38
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired	-15		
4052 Offsetting collections credited to expired accounts	4		
4060 Additional offsets against budget authority only (total)	-11		
4070 Budget authority, net (discretionary)	2,063	2,128	2,241
4080 Outlays, net (discretionary)	2,085	2,138	2,208
4180 Budget authority, net (total)	2,063	2,128	2,241
4190 Outlays, net (total)	2,085	2,138	2,208

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	2,063	2,128	2,241
Outlays	2,085	2,138	2,208
Overseas contingency operations:			
Budget Authority			12
Outlays			11
Total:			
Budget Authority	2,063	2,128	2,253
Outlays	2,085	2,138	2,219

Object Classification (in millions of dollars)

Identification code 017–1405–0–1–051	2019 actual	2020 est.	2021 est.
Direct obligations:			
Personnel compensation:			
11.6 Military personnel - basic allowance for housing	282	285	295
11.7 Military personnel	1,170	1,198	1,257
11.9 Total personnel compensation	1,452	1,483	1,552

MEDICARE-ELIGIBLE RETIREE HEALTH FUND CONTRIBUTION, RESERVE PERSONNEL, ARMY

Program and Financing (in millions of dollars)

Identification code 021–1005–0–1–051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Health care contribution - Reserve component	387	395	418
0900 Total new obligations, unexpired accounts (object class 12.2)	387	395	418
Budgetary resources:			
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	387	395	418
1930 Total budgetary resources available	387	395	418
Change in obligated balance:			
Unpaid obligations:			
3010 New obligations, unexpired accounts	387	395	418
3020 Outlays (gross)	-387	-395	-418
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	387	395	418
Outlays, gross:			
4010 Outlays from new discretionary authority	387	395	418
4180 Budget authority, net (total)	387	395	418
4190 Outlays, net (total)	387	395	418

RESERVE PERSONNEL, NAVY

For pay, allowances, clothing, subsistence, gratuities, travel, and related expenses for personnel of the Navy Reserve on active duty under section 10211 of title 10, United States Code, or while serving on active duty under section 12301(d) of title 10, United States Code, in connection with performing duty specified in section 12310(a) of title 10, United States Code, or while undergoing reserve training, or while performing drills or equivalent duty, and expenses authorized by section 16131 of title 10, United States Code; and for payments to the Department of Defense Military Retirement Fund, **[\$2,115,997,000] \$2,240,710,000.** (Department of Defense Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 017–1405–0–1–051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Reserve Component Training and Support	2,060	2,127	2,241
0801 Reimbursable program activity	31	37	40
0900 Total new obligations, unexpired accounts	2,091	2,164	2,281

RESERVE PERSONNEL, NAVY—Continued
Object Classification—Continued

Identification code 017-1405-0-1-051	2019 actual	2020 est.	2021 est.
12.2 Military personnel benefits	270	286	330
12.2 Military personnel benefits	113	118	124
21.0 Travel and transportation of persons	198	209	213
22.0 Transportation of things	13	16	14
26.0 Supplies and materials	15	14	9
42.0 Insurance claims and indemnities		1	
99.0 Direct obligations	2,061	2,127	2,242
99.0 Reimbursable obligations	30	37	39
99.9 Total new obligations, unexpired accounts	2,091	2,164	2,281

1700 Spending authority from offsetting collections, discretionary: Collected	6	11	11
1701 Change in uncollected payments, Federal sources	1		
1750 Spending auth from offsetting collections, disc (total)	7	11	11
1900 Budget authority (total)	792	849	880
1930 Total budgetary resources available	792	849	882
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-3		
1941 Unexpired unobligated balance, end of year		2	3

Change in obligated balance:

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	56	51	48
3010 New obligations, unexpired accounts	789	847	879
3011 Obligations ("upward adjustments"), expired accounts	19		
3020 Outlays (gross)	-788	-850	-874
3041 Recoveries of prior year unpaid obligations, expired	-25		
3050 Unpaid obligations, end of year	51	48	53
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-3	-1	-1
3070 Change in uncollected pymts, Fed sources, unexpired	-1		
3071 Change in uncollected pymts, Fed sources, expired	3		
3090 Uncollected pymts, Fed sources, end of year	-1	-1	-1
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	53	50	47
3200 Obligated balance, end of year	50	47	52

Budget authority and outlays, net:

Discretionary:			
4000 Budget authority, gross	792	849	880
Outlays, gross:			
4010 Outlays from new discretionary authority	744	799	828
4011 Outlays from discretionary balances	44	51	46
4020 Outlays, gross (total)	788	850	874
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-9	-11	-11
4040 Offsets against gross budget authority and outlays (total)	-9	-11	-11
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired	-1		
4052 Offsetting collections credited to expired accounts	3		
4060 Additional offsets against budget authority only (total)	2		
4070 Budget authority, net (discretionary)	785	838	869
4080 Outlays, net (discretionary)	779	839	863
4180 Budget authority, net (total)	785	838	869
4190 Outlays, net (total)	779	839	863

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	785	838	869
Outlays	779	839	863
Overseas contingency operations:			
Budget Authority			2
Outlays			2
Total:			
Budget Authority	785	838	871
Outlays	779	839	865

Object Classification (in millions of dollars)

Identification code 017-1108-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
Personnel compensation:			
11.6 Military personnel - basic allowance for housing	80	89	90
11.7 Military personnel	456	484	493
11.9 Total personnel compensation	536	573	583
12.2 Military personnel benefits	105	113	128
12.2 Military personnel benefits	53	58	59
21.0 Travel and transportation of persons	70	73	78
22.0 Transportation of things	5	5	6
26.0 Supplies and materials	12	13	13
41.0 Grants, subsidies, and contributions	1	2	1
99.0 Direct obligations	782	837	868
99.0 Reimbursable obligations	7	10	11

MEDICARE-ELIGIBLE RETIREE HEALTH FUND CONTRIBUTION, RESERVE PERSONNEL,
NAVY

Program and Financing (in millions of dollars)

Identification code 017-1002-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Health care contribution - Reserve component	131	137	146
0900 Total new obligations, unexpired accounts (object class 12.2)	131	137	146
Budgetary resources:			
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	131	137	146
1930 Total budgetary resources available	131	137	146
Change in obligated balance:			
Unpaid obligations:			
3010 New obligations, unexpired accounts	131	137	146
3020 Outlays (gross)	-131	-137	-146
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	131	137	146
Outlays, gross:			
4010 Outlays from new discretionary authority	131	137	146
4180 Budget authority, net (total)	131	137	146
4190 Outlays, net (total)	131	137	146

RESERVE PERSONNEL, MARINE CORPS

For pay, allowances, clothing, subsistence, gratuities, travel, and related expenses for personnel of the Marine Corps Reserve on active duty under section 10211 of title 10, United States Code, or while serving on active duty under section 12301(d) of title 10, United States Code, in connection with performing duty specified in section 12310(a) of title 10, United States Code, or while undergoing reserve training, or while performing drills or equivalent duty, and for members of the Marine Corps platoon leaders class, and expenses authorized by section 16131 of title 10, United States Code; and for payments to the Department of Defense Military Retirement Fund, **[\$833,604,000]** \$868,694,000. (Department of Defense Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 017-1108-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Reserve component training and support	782	836	868
0801 Reimbursable program activity	7	11	11
0900 Total new obligations, unexpired accounts	789	847	879
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1			2
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	785	838	869

99.9	Total new obligations, unexpired accounts	789	847	879
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MEDICARE-ELIGIBLE RETIREE HEALTH FUND CONTRIBUTION, RESERVE PERSONNEL,
MARINE CORPS

Program and Financing (in millions of dollars)

Identification code 017-1003-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Health care contribution - Reserve component	74	77	82
0900 Total new obligations, unexpired accounts (object class 12.2)	74	77	82
Budgetary resources:			
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	74	77	82
1930 Total budgetary resources available	74	77	82
Change in obligated balance:			
Unpaid obligations:			
3010 New obligations, unexpired accounts	74	77	82
3020 Outlays (gross)	-74	-77	-82
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	74	77	82
Outlays, gross:			
4010 Outlays from new discretionary authority	74	77	82
4180 Budget authority, net (total)	74	77	82
4190 Outlays, net (total)	74	77	82

RESERVE PERSONNEL, AIR FORCE

For pay, allowances, clothing, subsistence, gratuities, travel, and related expenses for personnel of the Air Force Reserve on active duty under sections 10211, 10305, and [8038] 9038 of title 10, United States Code, or while serving on active duty under section 12301(d) of title 10, United States Code, in connection with performing duty specified in section 12310(a) of title 10, United States Code, or while undergoing reserve training, or while performing drills or equivalent duty or other duty, and expenses authorized by section 16131 of title 10, United States Code; and for payments to the Department of Defense Military Retirement Fund, [\$2,014,190,000] \$2,207,823,000. (Department of Defense Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 057-3700-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Reserve component training and support	1,874	2,031	2,208
0801 Reimbursable program activity	10	11	12
0900 Total new obligations, unexpired accounts	1,884	2,042	2,220
Budgetary resources:			
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	1,881	2,031	2,208
1120 Appropriations transferred to other acct [097-9999]	-5		
1121 Appropriations transferred from other acct [097-9999]	6		
1160 Appropriation, discretionary (total)	1,882	2,031	2,208
Spending authority from offsetting collections, discretionary:			
1700 Collected	10	11	12
1900 Budget authority (total)	1,892	2,042	2,220
1930 Total budgetary resources available	1,892	2,042	2,220
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-8		
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	252	205	221
3010 New obligations, unexpired accounts	1,884	2,042	2,220
3011 Obligations ("upward adjustments"), expired accounts	48		
3020 Outlays (gross)	-1,903	-2,026	-2,234

3041 Recoveries of prior year unpaid obligations, expired	-76		
3050 Unpaid obligations, end of year	205	221	207
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-2	-1	-1
3071 Change in uncollected pymts, Fed sources, expired	1		
3090 Uncollected pymts, Fed sources, end of year	-1	-1	-1
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	250	204	220
3200 Obligated balance, end of year	204	220	206

Budget authority and outlays, net:

	2019 actual	2020 est.	2021 est.
Discretionary:			
4000 Budget authority, gross	1,892	2,042	2,220
Outlays, gross:			
4010 Outlays from new discretionary authority	1,765	1,880	2,043
4011 Outlays from discretionary balances	138	146	191
4020 Outlays, gross (total)	1,903	2,026	2,234
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-10	-11	-12
4033 Non-Federal sources	-6		
4040 Offsets against gross budget authority and outlays (total) ...	-16	-11	-12
Additional offsets against gross budget authority only:			
4052 Offsetting collections credited to expired accounts	6		
4060 Additional offsets against budget authority only (total)	6		
4070 Budget authority, net (discretionary)	1,882	2,031	2,208
4080 Outlays, net (discretionary)	1,887	2,015	2,222
4180 Budget authority, net (total)	1,882	2,031	2,208
4190 Outlays, net (total)	1,887	2,015	2,222

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	1,882	2,031	2,208
Outlays	1,887	2,015	2,222
Overseas contingency operations:			
Budget Authority			17
Outlays			16
Total:			
Budget Authority	1,882	2,031	2,225
Outlays	1,887	2,015	2,238

Object Classification (in millions of dollars)

Identification code 057-3700-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
Personnel compensation:			
11.6 Military personnel - basic allowance for housing	203	224	251
11.7 Military personnel	1,096	1,179	1,273
11.9 Total personnel compensation	1,299	1,403	1,524
12.2 Military personnel benefits	235	250	303
12.2 Military personnel benefits	119	134	142
21.0 Travel and transportation of persons	199	208	214
22.0 Transportation of things	10	12	14
26.0 Supplies and materials	11	23	10
41.0 Grants, subsidies, and contributions	1	1	1
99.0 Direct obligations	1,874	2,031	2,208
99.0 Reimbursable obligations	10	11	12
99.9 Total new obligations, unexpired accounts	1,884	2,042	2,220

MEDICARE-ELIGIBLE RETIREE HEALTH FUND CONTRIBUTION, RESERVE PERSONNEL,
AIR FORCE

Program and Financing (in millions of dollars)

Identification code 057-1008-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Health care contribution - Reserve component	133	140	150
0900 Total new obligations, unexpired accounts (object class 12.2)	133	140	150

MEDICARE-ELIGIBLE RETIREE HEALTH FUND CONTRIBUTION, RESERVE PERSONNEL,
AIR FORCE—Continued

Program and Financing—Continued

Identification code 057-1008-0-1-051	2019 actual	2020 est.	2021 est.
Budgetary resources:			
Budget authority:			
Appropriations, discretionary:			
1100			
1930	133	140	150
Total budgetary resources available			
	133	140	150
Change in obligated balance:			
Unpaid obligations:			
3010	133	140	150
3020	-133	-140	-150
Budget authority and outlays, net:			
Discretionary:			
4000	133	140	150
Outlays, gross:			
4010	133	140	150
4180	133	140	150
4190	133	140	150

NATIONAL GUARD PERSONNEL, ARMY

For pay, allowances, clothing, subsistence, gratuities, travel, and related expenses for personnel of the Army National Guard while on duty under sections 10211, 10302, or 12402 of title 10 or section 708 of title 32, United States Code, or while serving on duty under section 12301(d) of title 10 or section 502(f) of title 32, United States Code, in connection with performing duty specified in section 12310(a) of title 10, United States Code, or while undergoing training, or while performing drills or equivalent duty or other duty, and expenses authorized by section 16131 of title 10, United States Code; and for payments to the Department of Defense Military Retirement Fund, **[\$8,704,320,000] \$8,830,111,000.** (Department of Defense Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 021-2060-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001	9,084	8,907	8,830
0801	41	51	51
0900	9,125	8,958	8,881
Budgetary resources:			
Unobligated balance:			
1000		1	1
Budget authority:			
Appropriations, discretionary:			
1100	8,796	8,907	8,830
1120	-26		
1121	364		
1160	9,134	8,907	8,830
Spending authority from offsetting collections, discretionary:			
1700	21	51	51
1701	21		
1750	42	51	51
1900	9,176	8,958	8,881
1930	9,176	8,959	8,882
Memorandum (non-add) entries:			
1940	-50		
1941	1	1	1
Change in obligated balance:			
Unpaid obligations:			
3000	872	422	630
3010	9,125	8,958	8,881
3011	478		
3020	-9,353	-8,750	-8,785
3041	-700		
3050	422	630	726
Uncollected payments:			
3060	-33	-33	-33
3070	-21		

3071	Change in uncollected pymts, Fed sources, expired	21		
3090	Uncollected pymts, Fed sources, end of year	-33	-33	-33
Memorandum (non-add) entries:				
3100	Obligated balance, start of year	839	389	597
3200	Obligated balance, end of year	389	597	693

Budget authority and outlays, net:

Discretionary:				
4000	Budget authority, gross	9,176	8,958	8,881
Outlays, gross:				
4010	Outlays from new discretionary authority	9,069	8,349	8,263
4011	Outlays from discretionary balances	284	401	522
4020	Outlays, gross (total)	9,353	8,750	8,785
Offsets against gross budget authority and outlays:				
Offsetting collections (collected) from:				
4030	Federal sources	-160	-51	-51
4040	Offsets against gross budget authority and outlays (total)	-160	-51	-51
Additional offsets against gross budget authority only:				
4050	Change in uncollected pymts, Fed sources, unexpired	-21		
4052	Offsetting collections credited to expired accounts	139		
4060	Additional offsets against budget authority only (total)	118		
4070	Budget authority, net (discretionary)	9,134	8,907	8,830
4080	Outlays, net (discretionary)	9,193	8,699	8,734
4180	Budget authority, net (total)	9,134	8,907	8,830
4190	Outlays, net (total)	9,193	8,699	8,734

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	9,134	8,907	8,830
Outlays	9,193	8,699	8,734
Overseas contingency operations:			
Budget Authority			195
Outlays			171
Total:			
Budget Authority	9,134	8,907	9,025
Outlays	9,193	8,699	8,905

Object Classification (in millions of dollars)

Identification code 021-2060-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
Personnel compensation:			
11.6	1,158	1,145	1,141
11.7	5,416	5,150	5,007
11.9	6,574	6,295	6,148
12.2	1,086	1,311	1,440
12.2	853	809	776
21.0	471	379	356
26.0	100	112	109
42.0		1	1
99.0	9,084	8,907	8,830
99.0	41	51	51
99.9	9,125	8,958	8,881

MEDICARE-ELIGIBLE RETIREE HEALTH FUND CONTRIBUTION, NATIONAL GUARD
PERSONNEL, ARMY

Program and Financing (in millions of dollars)

Identification code 021-1006-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001	685	704	744
0900	685	704	744
Budgetary resources:			
Budget authority:			
Appropriations, discretionary:			
1100	685	704	744
1930	685	704	744

Change in obligated balance:				
Unpaid obligations:				
3010	New obligations, unexpired accounts	685	704	744
3020	Outlays (gross)	-685	-704	-744
Budget authority and outlays, net:				
Discretionary:				
4000	Budget authority, gross	685	704	744
Outlays, gross:				
4010	Outlays from new discretionary authority	685	704	744
4180	Budget authority, net (total)	685	704	744
4190	Outlays, net (total)	685	704	744

NATIONAL GUARD PERSONNEL, AIR FORCE

For pay, allowances, clothing, subsistence, gratuities, travel, and related expenses for personnel of the Air National Guard on duty under sections 10211, 10305, or 12402 of title 10 or section 708 of title 32, United States Code, or while serving on duty under section 12301(d) of title 10 or section 502(f) of title 32, United States Code, in connection with performing duty specified in section 12310(a) of title 10, United States Code, or while undergoing training, or while performing drills or equivalent duty or other duty, and expenses authorized by section 16131 of title 10, United States Code; and for payments to the Department of Defense Military Retirement Fund, **【\$4,060,651,000】\$4,547,087,000.** (*Department of Defense Appropriations Act, 2020.*)

Program and Financing (in millions of dollars)

Identification code 057-3850-0-1-051	2019 actual	2020 est.	2021 est.	
Obligations by program activity:				
0001	Reserve component training and support	3,751	4,066	4,547
0801	Reimbursable program activity	52	54	54
0900	Total new obligations, unexpired accounts	3,803	4,120	4,601
Budgetary resources:				
Budget authority:				
Appropriations, discretionary:				
1100	Appropriation	3,705	4,066	4,547
1120	Appropriations transferred to other acct [097-9999]	-9		
1121	Appropriations transferred from other acct [097-9999]	60		
1160	Appropriation, discretionary (total)	3,756	4,066	4,547
Spending authority from offsetting collections, discretionary:				
1700	Collected	35	54	54
1701	Change in uncollected payments, Federal sources	16		
1750	Spending auth from offsetting collections, disc (total)	51	54	54
1900	Budget authority (total)	3,807	4,120	4,601
1930	Total budgetary resources available	3,807	4,120	4,601
Memorandum (non-add) entries:				
1940	Unobligated balance expiring	-4		
Change in obligated balance:				
Unpaid obligations:				
3000	Unpaid obligations, brought forward, Oct 1	303	236	196
3010	New obligations, unexpired accounts	3,803	4,120	4,601
3011	Obligations ("upward adjustments"), expired accounts	90		
3020	Outlays (gross)	-3,837	-4,160	-4,547
3041	Recoveries of prior year unpaid obligations, expired	-123		
3050	Unpaid obligations, end of year	236	196	250
Uncollected payments:				
3060	Uncollected pymts, Fed sources, brought forward, Oct 1	-1	-16	-16
3070	Change in uncollected pymts, Fed sources, unexpired	-16		
3071	Change in uncollected pymts, Fed sources, expired	1		
3090	Uncollected pymts, Fed sources, end of year	-16	-16	-16
Memorandum (non-add) entries:				
3100	Obligated balance, start of year	302	220	180
3200	Obligated balance, end of year	220	180	234
Budget authority and outlays, net:				
Discretionary:				
4000	Budget authority, gross	3,807	4,120	4,601
Outlays, gross:				
4010	Outlays from new discretionary authority	3,671	3,937	4,396
4011	Outlays from discretionary balances	166	223	151
4020	Outlays, gross (total)	3,837	4,160	4,547

Offsets against gross budget authority and outlays:				
Offsetting collections (collected) from:				
4030	Federal sources	-40	-54	-54
4033	Non-Federal sources	-3		
4040	Offsets against gross budget authority and outlays (total)	-43	-54	-54
Additional offsets against gross budget authority only:				
4050	Change in uncollected pymts, Fed sources, unexpired	-16		
4052	Offsetting collections credited to expired accounts	8		
4060	Additional offsets against budget authority only (total)	-8		
4070	Budget authority, net (discretionary)	3,756	4,066	4,547
4080	Outlays, net (discretionary)	3,794	4,106	4,493
4180	Budget authority, net (total)	3,756	4,066	4,547
4190	Outlays, net (total)	3,794	4,106	4,493

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	3,756	4,066	4,547
Outlays	3,794	4,106	4,493
Overseas contingency operations:			
Budget Authority			6
Outlays			6
Total:			
Budget Authority	3,756	4,066	4,553
Outlays	3,794	4,106	4,499

Object Classification (in millions of dollars)

Identification code 057-3850-0-1-051	2019 actual	2020 est.	2021 est.	
Direct obligations:				
Personnel compensation:				
11.6	Military personnel - basic allowance for housing	560	635	719
11.7	Military personnel	2,158	2,348	2,579
11.9	Total personnel compensation	2,718	2,983	3,298
12.2	Military personnel benefits	539	595	736
12.2	Military personnel benefits	279	277	301
21.0	Travel and transportation of persons	205	200	201
22.0	Transportation of things	6	7	7
42.0	Insurance claims and indemnities	4	4	4
99.0	Direct obligations	3,751	4,066	4,547
99.0	Reimbursable obligations	52	54	54
99.9	Total new obligations, unexpired accounts	3,803	4,120	4,601

MEDICARE-ELIGIBLE RETIREE HEALTH FUND CONTRIBUTION, NATIONAL GUARD PERSONNEL, AIR FORCE

Program and Financing (in millions of dollars)

Identification code 057-1009-0-1-051	2019 actual	2020 est.	2021 est.	
Obligations by program activity:				
0001	Health care contribution - Reserve component	236	255	279
0900	Total new obligations, unexpired accounts (object class 12.2)	236	255	279
Budgetary resources:				
Budget authority:				
Appropriations, discretionary:				
1100	Appropriation	236	255	279
1930	Total budgetary resources available	236	255	279
Change in obligated balance:				
Unpaid obligations:				
3010	New obligations, unexpired accounts	236	255	279
3020	Outlays (gross)	-236	-255	-279
Budget authority and outlays, net:				
Discretionary:				
4000	Budget authority, gross	236	255	279
Outlays, gross:				
4010	Outlays from new discretionary authority	236	255	279
4180	Budget authority, net (total)	236	255	279

MEDICARE-ELIGIBLE RETIREE HEALTH FUND CONTRIBUTION, NATIONAL GUARD
PERSONNEL, AIR FORCE—Continued

Program and Financing—Continued

Identification code 057-1009-0-1-051	2019 actual	2020 est.	2021 est.
4190 Outlays, net (total)	236	255	279

Program and Financing (in millions of dollars)

Identification code 021-2020-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Operating Forces	43,614	41,350	24,692
0002 Mobilization	945	890	730
0003 Training and Recruiting	5,124	5,181	5,300
0004 Administration and Service-wide Activities	12,613	12,212	9,591
0799 Total direct obligations	62,296	59,633	40,313
8001 Reimbursable program activity	8,160	5,337	11,677
0900 Total new obligations, unexpired accounts	70,456	64,970	51,990

CONCURRENT RECEIPT ACCRUAL PAYMENTS TO THE MILITARY RETIREMENT FUND

Program and Financing (in millions of dollars)

Identification code 097-0041-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0010 Direct program activity	7,909	8,505	10,605
0900 Total new obligations, unexpired accounts (object class 12.2)	7,909	8,505	10,605
Budgetary resources:			
Budget authority:			
Appropriations, mandatory:			
1200 Appropriation	8,663	9,305	10,605
1230 Appropriations and/or unobligated balance of appropriations permanently reduced	-754	-800	
1260 Appropriations, mandatory (total)	7,909	8,505	10,605
1930 Total budgetary resources available	7,909	8,505	10,605
Change in obligated balance:			
Unpaid obligations:			
3010 New obligations, unexpired accounts	7,909	8,505	10,605
3020 Outlays (gross)	-7,909	-8,505	-10,605
Budget authority and outlays, net:			
Mandatory:			
4090 Budget authority, gross	7,909	8,505	10,605
Outlays, gross:			
4100 Outlays from new mandatory authority	7,909	8,505	10,605
4180 Budget authority, net (total)	7,909	8,505	10,605
4190 Outlays, net (total)	7,909	8,505	10,605

Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	126	51	56
1001 Discretionary unobligated balance brought fwd, Oct 1	125	50	
1011 Unobligated balance transfer from other acct [097-9999]	50		
1050 Unobligated balance (total)	176	51	56
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	58,834	59,633	40,313
1120 Appropriations transferred to other acct [097-9999]	-140		
1120 Appropriations transferred to other acct [245-2765]	-1		
1121 Appropriations transferred from other acct [097-9999]	3,631		
1160 Appropriation, discretionary (total)	62,324	59,633	40,313
Appropriations, mandatory:			
1221 Appropriations transferred from other acct [011-5512]	5	5	7
Spending authority from offsetting collections, discretionary:			
1700 Collected	3,562	5,337	11,677
1701 Change in uncollected payments, Federal sources	4,598		
1750 Spending auth from offsetting collections, disc (total)	8,160	5,337	11,677
1900 Budget authority (total)	70,489	64,975	51,997
1930 Total budgetary resources available	70,665	65,026	52,053
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-158		
1941 Unexpired unobligated balance, end of year	51	56	63

Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	42,608	44,029	46,260
3010 New obligations, unexpired accounts	70,456	64,970	51,990
3011 Obligations ("upward adjustments"), expired accounts	3,051		
3020 Outlays (gross)	-65,346	-62,739	-66,290
3041 Recoveries of prior year unpaid obligations, expired	-6,740		
3050 Unpaid obligations, end of year	44,029	46,260	31,960
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-9,866	-8,845	-8,845
3070 Change in uncollected pymts, Fed sources, unexpired	-4,598		
3071 Change in uncollected pymts, Fed sources, expired	5,619		
3090 Uncollected pymts, Fed sources, end of year	-8,845	-8,845	-8,845
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	32,742	35,184	37,415
3200 Obligated balance, end of year	35,184	37,415	23,115

Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	70,484	64,970	51,990
Outlays, gross:			
4010 Outlays from new discretionary authority	40,307	39,924	35,059
4011 Outlays from discretionary balances	25,039	22,812	31,228
4020 Outlays, gross (total)	65,346	62,736	66,287
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-8,242	-5,337	-11,677
4033 Non-Federal sources	-526		
4040 Offsets against gross budget authority and outlays (total)	-8,768	-5,337	-11,677
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired	-4,598		
4052 Offsetting collections credited to expired accounts	5,206		
4060 Additional offsets against budget authority only (total)	608		
4070 Budget authority, net (discretionary)	62,324	59,633	40,313
4080 Outlays, net (discretionary)	56,578	57,399	54,610
Mandatory:			
4090 Budget authority, gross	5	5	7
Outlays, gross:			
4100 Outlays from new mandatory authority		3	
4101 Outlays from mandatory balances			3

OPERATION AND MAINTENANCE

These appropriations finance the cost of operating and maintaining the Armed Forces, including the Reserve components and related support activities of the Department of Defense, except military personnel pay and allowances. Included are amounts for training and operation costs, pay of civilians, contract services for maintenance of equipment and facilities, fuel, supplies, and repair parts for weapons and equipment. Financial requirements are influenced by many factors, including the number of aircraft squadrons, Army brigades and Marine Corps regiments, installations, military strength and deployments, rates of operational activity, and the quantity and complexity of major equipment (aircraft, ships, missiles, tanks, et cetera) in operation.

Federal Funds

OPERATION AND MAINTENANCE, ARMY

For expenses, not otherwise provided for, necessary for the operation and maintenance of the Army, as authorized by law, **[\$39,597,083,000] \$40,312,968,000: Provided.** That not to exceed \$12,478,000 **[can]** may be used for emergencies and extraordinary expenses, to be expended **[on]** upon the approval or authority of the Secretary of the Army, and payments may be made **[on]** upon his certificate of necessity for confidential military purposes, of which up to 20 percent, to remain available until September 30, 2022, shall be used for confidential military purposes involving the safety of human life or the protection of property, as such terms are described in section 1342 of title 31, United States Code. (Department of Defense Appropriations Act, 2020.)

4110	Outlays, gross (total)		3	3
4180	Budget authority, net (total)	62,329	59,638	40,320
4190	Outlays, net (total)	56,578	57,402	54,613

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	62,329	59,638	40,320
Outlays	56,578	57,402	54,613
Overseas contingency operations:			
Budget Authority			17,138
Outlays			9,940
Total:			
Budget Authority	62,329	59,638	57,458
Outlays	56,578	57,402	64,553

Object Classification (in millions of dollars)

Identification code 021–2020–0–1–051	2019 actual	2020 est.	2021 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent	7,299	7,419	7,877
11.3 Other than full-time permanent	134	92	89
11.5 Other personnel compensation	414	183	272
Total personnel compensation	7,847	7,694	8,238
12.1 Civilian personnel benefits	2,796	3,011	3,282
13.0 Benefits for former personnel	33	14	14
21.0 Travel and transportation of persons	1,702	1,388	949
22.0 Transportation of things	2,132	2,436	887
23.1 Rental payments to GSA	53	159	159
23.2 Rental payments to others	692	756	427
23.3 Communications, utilities, and miscellaneous charges	1,657	1,821	1,539
24.0 Printing and reproduction	129	259	296
25.1 Advisory and assistance services	4,051	3,104	1,443
25.2 Other services from non-Federal sources	4,918	4,103	2,325
25.3 Other goods and services from Federal sources	3,848	3,982	2,500
25.3 Other goods and services from Federal sources	434	433	433
25.3 Other goods and services from Federal sources	2,999	3,804	2,431
25.4 Operation and maintenance of facilities	6,333	6,175	4,126
25.5 Research and development contracts		2	3
25.6 Medical care	6	1	1
25.7 Operation and maintenance of equipment	7,563	7,696	4,931
25.8 Subsistence and support of persons	302	212	100
26.0 Supplies and materials	8,231	8,103	4,339
31.0 Equipment	2,716	2,737	907
32.0 Land and structures	3,416	1,294	631
41.0 Grants, subsidies, and contributions	411	423	325
42.0 Insurance claims and indemnities	22	26	27
43.0 Interest and dividends	5		
Direct obligations	62,296	59,633	40,313
99.0 Reimbursable obligations	8,160	5,337	11,677
Total new obligations, unexpired accounts	70,456	64,970	51,990

Employment Summary

Identification code 021–2020–0–1–051	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment	91,189	92,006	96,013
2001 Reimbursable civilian full-time equivalent employment	10,228	8,511	8,682

OPERATION AND MAINTENANCE, NAVY

For expenses, not otherwise provided for, necessary for the operation and maintenance of the Navy and the Marine Corps, as authorized by law, **[\$47,622,510,000] \$49,692,742,000: Provided**, That not to exceed **[\$15,055,000 can] \$15,055,000** may be used for emergencies and extraordinary expenses, to be expended **[on] upon** the approval or authority of the Secretary of the Navy, and payments may be made **[on] upon** his certificate of necessity for confidential military purposes, of which up to 20 percent, to remain available until September 30, 2022, shall be used for confidential military purposes involving the safety of human life or the protection of property, as such terms are described in section 1342 of title 31, United States Code. (Department of Defense Appropriations Act, 2020.)

[For an additional amount for "Operation and Maintenance, Navy", \$427,000,000, for necessary expenses related to the consequences of Hurricanes Michael and Florence and flooding and earthquakes occurring in fiscal year 2019: *Provided*, That such amount is designated by the Congress as being for an emergency requirement

pursuant to section 251(b)(2)(A)(i) of the Balanced Budget and Emergency Deficit Control Act of 1985.] (Department of Defense Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 017–1804–0–1–051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Operating forces	46,344	48,414	40,702
0002 Mobilization	955	1,852	1,697
0003 Training and recruiting	1,945	2,141	2,366
0004 Administration and servicewide activities	4,813	4,415	4,928
0799 Total direct obligations	54,057	56,822	49,693
0801 Reimbursable program activity	4,141	7,878	8,847
0900 Total new obligations, unexpired accounts	58,198	64,700	58,540
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	5	6	189
1001 Discretionary unobligated balance brought fwd, Oct 1	5	6	
1020 Adjustment of unobligated bal brought forward, Oct 1		169	
1021 Recoveries of prior year unpaid obligations	1		
1050 Unobligated balance (total)	6	175	189
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	53,379	56,822	49,693
1120 Appropriations transferred to other acct [097–9999]	–250		
1121 Appropriations transferred from other acct [097–9999]	813		
1160 Appropriation, discretionary (total)	53,942	56,822	49,693
Appropriations, mandatory:			
1221 Appropriations transferred from other acct [011–5512]	10	15	17
1230 Appropriations and/or unobligated balance of appropriations permanently reduced		–1	
1260 Appropriations, mandatory (total)	10	14	17
Spending authority from offsetting collections, discretionary:			
1700 Collected	2,862	7,878	8,847
1701 Change in uncollected payments, Federal sources	2,282		
1750 Spending auth from offsetting collections, disc (total)	5,144	7,878	8,847
1900 Budget authority (total)	59,096	64,714	58,557
1930 Total budgetary resources available	59,102	64,889	58,746
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	–898		
1941 Unexpired unobligated balance, end of year	6	189	206
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	24,415	24,555	24,498
3010 New obligations, unexpired accounts	58,198	64,700	58,540
3011 Obligations ("upward adjustments"), expired accounts	2,184		
3020 Outlays (gross)	–57,444	–64,757	–61,071
3040 Recoveries of prior year unpaid obligations, unexpired	–1		
3041 Recoveries of prior year unpaid obligations, expired	–2,797		
3050 Unpaid obligations, end of year	24,555	24,498	21,967
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	–2,506	–2,916	–2,916
3070 Change in uncollected pymts, Fed sources, unexpired	–2,282		
3071 Change in uncollected pymts, Fed sources, expired	1,872		
3090 Uncollected pymts, Fed sources, end of year	–2,916	–2,916	–2,916
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	21,909	21,639	21,582
3200 Obligated balance, end of year	21,639	21,582	19,051
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	59,086	64,700	58,540
Outlays, gross:			
4010 Outlays from new discretionary authority	41,046	47,086	43,135
4011 Outlays from discretionary balances	16,398	17,661	17,921
4020 Outlays, gross (total)	57,444	64,747	61,056
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	–3,328	–7,878	–8,847
4033 Non-Federal sources	–486		
4040 Offsets against gross budget authority and outlays (total)	–3,814	–7,878	–8,847
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired	–2,282		
4052 Offsetting collections credited to expired accounts	952		
4060 Additional offsets against budget authority only (total)	–1,330		

OPERATION AND MAINTENANCE, NAVY—Continued
Program and Financing—Continued

Identification code 017-1804-0-1-051	2019 actual	2020 est.	2021 est.
4070 Budget authority, net (discretionary)	53,942	56,822	49,693
4080 Outlays, net (discretionary)	53,630	56,869	52,209
Mandatory:			
4090 Budget authority, gross	10	14	17
Outlays, gross:			
4100 Outlays from new mandatory authority		10	12
4101 Outlays from mandatory balances			3
4110 Outlays, gross (total)		10	15
4180 Budget authority, net (total)	53,952	56,836	49,710
4190 Outlays, net (total)	53,630	56,879	52,224

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	53,952	56,836	49,710
Outlays	53,630	56,879	52,224
Overseas contingency operations:			
Budget Authority			10,700
Outlays			7,276
Total:			
Budget Authority	53,952	56,836	60,410
Outlays	53,630	56,879	59,500

Object Classification (in millions of dollars)

Identification code 017-1804-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent	6,698	7,517	7,834
11.3 Other than full-time permanent	113	99	105
11.5 Other personnel compensation	665	588	622
11.8 Special personal services payments	46	49	49
11.9 Total personnel compensation	7,522	8,253	8,610
12.1 Civilian personnel benefits	2,522	3,066	3,153
13.0 Benefits for former personnel	11	13	13
21.0 Travel and transportation of persons	1,149	1,811	761
22.0 Transportation of things	359	439	316
23.1 Rental payments to GSA	25		40
23.2 Rental payments to others	271	490	200
23.3 Communications, utilities, and miscellaneous charges	875	516	848
24.0 Printing and reproduction	53	64	64
25.1 Advisory and assistance services	1,744	1,085	976
25.2 Other services from non-Federal sources	1,160	1,243	1,186
25.3 Other goods and services from Federal sources	3,945	4,796	4,652
25.3 Other goods and services from Federal sources	56	82	82
25.3 Other goods and services from Federal sources	9,177	10,357	7,383
25.4 Operation and maintenance of facilities	2,522	3,336	2,468
25.5 Research and development contracts	76	5	13
25.6 Medical care	2	2	144
25.7 Operation and maintenance of equipment	10,399	9,781	9,615
25.8 Subsistence and support of persons	130	29	160
26.0 Supplies and materials	7,045	6,649	4,054
31.0 Equipment	4,313	4,374	4,298
32.0 Land and structures	622	368	596
41.0 Grants, subsidies, and contributions	49	49	46
42.0 Insurance claims and indemnities	17	13	14
43.0 Interest and dividends	13	1	1
99.0 Direct obligations	54,057	56,822	49,693
99.0 Reimbursable obligations	4,141	7,878	8,847
99.9 Total new obligations, unexpired accounts	58,198	64,700	58,540

Employment Summary

Identification code 017-1804-0-1-051	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment	81,921	89,761	91,893
2001 Reimbursable civilian full-time equivalent employment	13,780	18,375	17,311

OPERATION AND MAINTENANCE, MARINE CORPS

For expenses, not otherwise provided for, necessary for the operation and maintenance of the Marine Corps, as authorized by law, **[\$7,868,468,000] \$7,328,607,000.** (Department of Defense Appropriations Act, 2020.)

For an additional amount for "Operation and Maintenance, Marine Corps", \$394,000,000, for necessary expenses related to the consequences of Hurricanes Michael and Florence and flooding and earthquakes occurring in fiscal year 2019: Provided, That such amount is designated by the Congress as being for an emergency requirement pursuant to section 251(b)(2)(A)(i) of the Balanced Budget and Emergency Deficit Control Act of 1985. (Department of Defense Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 017-1106-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Operating forces	7,347	7,946	5,949
0003 Training and recruiting	869	896	889
0004 Administration and Service-wide Activities	523	530	491
0799 Total direct obligations	8,739	9,372	7,329
0801 Reimbursable program activity	275	240	245
0900 Total new obligations, unexpired accounts	9,014	9,612	7,574

Budgetary resources:

Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1		1	3
1001 Discretionary unobligated balance brought fwd, Oct 1		1	
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	8,237	9,372	7,329
1121 Appropriations transferred from other acct [097-9999]	508		
1160 Appropriation, discretionary (total)	8,745	9,372	7,329
Appropriations, mandatory:			
1221 Appropriations transferred from other acct [011-5512]	2	2	3
Spending authority from offsetting collections, discretionary:			
1700 Collected	249	240	245
1701 Change in uncollected payments, Federal sources	29		
1750 Spending auth from offsetting collections, disc (total)	278	240	245
1900 Budget authority (total)	9,025	9,614	7,577
1930 Total budgetary resources available	9,025	9,615	7,580
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-10		
1941 Unexpired unobligated balance, end of year	1	3	6

Change in obligated balance:

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	4,104	4,496	4,811
3010 New obligations, unexpired accounts	9,014	9,612	7,574
3011 Obligations ("upward adjustments"), expired accounts	335		
3020 Outlays (gross)	-8,476	-9,297	-8,433
3041 Recoveries of prior year unpaid obligations, expired	-481		
3050 Unpaid obligations, end of year	4,496	4,811	3,952
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-82	-38	-38
3070 Change in uncollected pymts, Fed sources, unexpired	-29		
3071 Change in uncollected pymts, Fed sources, expired	73		
3090 Uncollected pymts, Fed sources, end of year	-38	-38	-38
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	4,022	4,458	4,773
3200 Obligated balance, end of year	4,458	4,773	3,914

Budget authority and outlays, net:

Discretionary:			
4000 Budget authority, gross	9,023	9,612	7,574
Outlays, gross:			
4010 Outlays from new discretionary authority	5,423	5,863	4,642
4011 Outlays from discretionary balances	3,053	3,433	3,790
4020 Outlays, gross (total)	8,476	9,296	8,432
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-257	-240	-245
4033 Non-Federal sources	-60		
4040 Offsets against gross budget authority and outlays (total)	-317	-240	-245
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired	-29		
4052 Offsetting collections credited to expired accounts	68		

4060	Additional offsets against budget authority only (total)	39		
4070	Budget authority, net (discretionary)	8,745	9,372	7,329
4080	Outlays, net (discretionary)	8,159	9,056	8,187
Mandatory:				
4090	Budget authority, gross	2	2	3
Outlays, gross:				
4100	Outlays from new mandatory authority		1	
4101	Outlays from mandatory balances			1
4110	Outlays, gross (total)		1	1
4180	Budget authority, net (total)	8,747	9,374	7,332
4190	Outlays, net (total)	8,159	9,057	8,188

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	8,747	9,374	7,332
Outlays	8,159	9,057	8,188
Overseas contingency operations:			
Budget Authority			1,103
Outlays			662
Total:			
Budget Authority	8,747	9,374	8,435
Outlays	8,159	9,057	8,850

Object Classification (in millions of dollars)

Identification code 017-1106-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent	1,236	1,356	1,392
11.3 Other than full-time permanent	17	10	9
11.5 Other personnel compensation	55	37	33
11.8 Special personal services payments	9		
11.9 Total personnel compensation	1,317	1,403	1,434
12.1 Civilian personnel benefits	452	505	532
13.0 Benefits for former personnel	1		
21.0 Travel and transportation of persons	414	458	343
22.0 Transportation of things	120	116	57
23.1 Rental payments to GSA	7	8	8
23.2 Rental payments to others	49	40	34
23.3 Communications, utilities, and miscellaneous charges	296	321	323
24.0 Printing and reproduction	106	104	108
25.1 Advisory and assistance services	1,087	1,061	815
25.2 Other services from non-Federal sources	433	432	333
25.3 Other goods and services from Federal sources	451	465	371
25.3 Other goods and services from Federal sources	43	25	25
25.3 Other goods and services from Federal sources	868	852	683
25.4 Operation and maintenance of facilities	1,416	1,705	786
25.5 Research and development contracts	3	2	
25.6 Medical care	2	2	2
25.7 Operation and maintenance of equipment	389	472	436
25.8 Subsistence and support of persons	37	42	21
26.0 Supplies and materials	739	761	521
31.0 Equipment	374	464	370
32.0 Land and structures	129	128	121
41.0 Grants, subsidies, and contributions	6	6	6
99.0 Direct obligations	8,739	9,372	7,329
99.0 Reimbursable obligations	275	240	245
99.9 Total new obligations, unexpired accounts	9,014	9,612	7,574

Employment Summary

Identification code 017-1106-0-1-051	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment	15,418	15,746	16,083
2001 Reimbursable civilian full-time equivalent employment	720	735	735

OPERATION AND MAINTENANCE, AIR FORCE

For expenses, not otherwise provided for, necessary for the operation and maintenance of the Air Force, as authorized by law, **[\$42,736,365,000]** **\$34,750,597,000:** *Provided,* That not to exceed **[\$7,699,000 can]** **\$7,699,000** may be used for emergencies and extraordinary expenses, to be expended **[on]** upon the approval or authority of the Secretary of the Air Force, and payments may be made **[on]** upon his certificate of necessity for confidential military purposes, *of which up to 20 percent, to remain available until September 30, 2022, shall be used for confidential military*

purposes involving the safety of human life or the protection of property, as such terms are described in section 1342 of title 31, United States Code. (Department of Defense Appropriations Act, 2020.)

¶For an additional amount for "Operation and Maintenance, Air Force", **\$110,000,000**, for necessary expenses related to the consequences of Hurricanes Michael and Florence and flooding and earthquakes occurring in fiscal year 2019: *Provided,* That such amount is designated by the Congress as being for an emergency requirement pursuant to section 251(b)(2)(A)(i) of the Balanced Budget and Emergency Deficit Control Act of 1985. **¶** (Department of Defense Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 057-3400-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Operating forces	41,526	43,159	25,816
0002 Mobilization	3,169	2,667	1,997
0003 Training and recruiting	2,285	2,415	2,526
0004 Administration and servicewide activities	5,428	4,947	4,412
0799 Total direct obligations	52,408	53,188	34,751
0801 Reimbursable program activity	3,092	896	950
0900 Total new obligations, unexpired accounts	55,500	54,084	35,701
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	7	17	34
1001 Discretionary unobligated balance brought fwd, Oct 1	3	7	
1011 Unobligated balance transfer from other acct [097-9999]	273		
1012 Unobligated balance transfers between expired and unexpired accounts	15		
1033 Recoveries of prior year paid obligations	13		
1050 Unobligated balance (total)	308	17	34
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	51,169	53,188	34,751
1120 Appropriations transferred to other acct [097-9999]	-19		
1121 Appropriations transferred from other acct [097-9999]	1,221		
1160 Appropriation, discretionary (total)	52,371	53,188	34,751
Appropriations, mandatory:			
1221 Appropriations transferred from other acct [011-5512]	12	18	17
1230 Appropriations and/or unobligated balance of appropriations permanently reduced		-1	
1260 Appropriations, mandatory (total)	12	17	17
Spending authority from offsetting collections, discretionary:			
1700 Collected	2,338	896	950
1701 Change in uncollected payments, Federal sources	755		
1750 Spending auth from offsetting collections, disc (total)	3,093	896	950
1900 Budget authority (total)	55,476	54,101	35,718
1930 Total budgetary resources available	55,784	54,118	35,752
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-267		
1941 Unexpired unobligated balance, end of year	17	34	51
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	30,576	31,589	32,315
3010 New obligations, unexpired accounts	55,500	54,084	35,701
3011 Obligations ("upward adjustments"), expired accounts	2,006		
3020 Outlays (gross)	-53,730	-53,358	-42,463
3041 Recoveries of prior year unpaid obligations, expired	-2,763		
3050 Unpaid obligations, end of year	31,589	32,315	25,553
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-1,047	-1,129	-1,129
3070 Change in uncollected pymts, Fed sources, unexpired	-755		
3071 Change in uncollected pymts, Fed sources, expired	673		
3090 Uncollected pymts, Fed sources, end of year	-1,129	-1,129	-1,129
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	29,529	30,460	31,186
3200 Obligated balance, end of year	30,460	31,186	24,424
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	55,464	54,084	35,701
Outlays, gross:			
4010 Outlays from new discretionary authority	33,269	33,341	22,148
4011 Outlays from discretionary balances	20,449	20,000	20,298
4020 Outlays, gross (total)	53,718	53,341	42,446

OPERATION AND MAINTENANCE, AIR FORCE—Continued
Program and Financing—Continued

Identification code 057-3400-0-1-051	2019 actual	2020 est.	2021 est.
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
Federal sources	-2,788	-896	-950
Non-Federal sources	-630		
4040 Offsets against gross budget authority and outlays (total)	-3,418	-896	-950
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired	-755		
4052 Offsetting collections credited to expired accounts	1,067		
4053 Recoveries of prior year paid obligations, unexpired accounts	13		
4060 Additional offsets against budget authority only (total)	325		
4070 Budget authority, net (discretionary)	52,371	53,188	34,751
4080 Outlays, net (discretionary)	50,300	52,445	41,496
Mandatory:			
4090 Budget authority, gross	12	17	17
Outlays, gross:			
4100 Outlays from new mandatory authority	1	17	17
4101 Outlays from mandatory balances	11		
4110 Outlays, gross (total)	12	17	17
4180 Budget authority, net (total)	52,383	53,205	34,768
4190 Outlays, net (total)	50,312	52,462	41,513

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	52,383	53,205	34,768
Outlays	50,312	52,462	41,513
Overseas contingency operations:			
Budget Authority			17,930
Outlays			10,758
Total:			
Budget Authority	52,383	53,205	52,698
Outlays	50,312	52,462	52,271

Object Classification (in millions of dollars)

Identification code 057-3400-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent	5,465	5,455	5,651
11.3 Other than full-time permanent	56	164	183
11.5 Other personnel compensation	234	246	295
Total personnel compensation	5,755	5,865	6,129
12.1 Civilian personnel benefits	1,962	1,995	2,324
13.0 Benefits for former personnel	8	11	49
21.0 Travel and transportation of persons	1,483	1,464	829
22.0 Transportation of things	268	348	181
23.1 Rental payments to GSA	6	4	4
23.2 Rental payments to others	150	185	174
23.3 Communications, utilities, and miscellaneous charges	3,360	3,782	2,720
24.0 Printing and reproduction	111	110	103
25.1 Advisory and assistance services	1,980	1,270	1,077
25.2 Other services from non-Federal sources	2,318	1,864	1,741
25.3 Other goods and services from Federal sources	1,019	742	540
25.3 Other goods and services from Federal sources	29	62	
25.3 Other goods and services from Federal sources	5,379	5,184	1,500
25.4 Operation and maintenance of facilities	1,965	1,561	1,484
25.5 Research and development contracts	32	54	23
25.6 Medical care	23	33	34
25.7 Operation and maintenance of equipment	13,501	14,638	4,896
25.8 Subsistence and support of persons	291	177	177
26.0 Supplies and materials	7,932	8,728	6,177
31.0 Equipment	2,088	2,225	2,172
32.0 Land and structures	2,692	2,804	2,341
41.0 Grants, subsidies, and contributions	37	46	36
42.0 Insurance claims and indemnities	17	35	39
43.0 Interest and dividends	2	1	1
99.0 Direct obligations	52,408	53,188	34,751
99.0 Reimbursable obligations	3,092	896	950
99.9 Total new obligations, unexpired accounts	55,500	54,084	35,701

Employment Summary

Identification code 057-3400-0-1-051	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment	71,116	73,806	70,793
2001 Reimbursable civilian full-time equivalent employment	8,280	10,149	10,140

OPERATION AND MAINTENANCE, SPACE FORCE

For expenses, not otherwise provided for, necessary for the operation and maintenance of the Space Force, as authorized by law, **[\$40,000,000] \$2,531,294,000:** *Provided, That not to exceed \$100,000 may be used for emergencies and extraordinary expenses, to be expended upon the approval or authority of the Secretary of the Air Force, and payments may be made upon his certificate of necessity for confidential military purposes, of which up to 20 percent, to remain available until September 30, 2022, shall be used for confidential military purposes involving the safety of human life or the protection of property, as such terms are described in section 1342 of title 31, United States Code. (Department of Defense Appropriations Act, 2020.)*

Program and Financing (in millions of dollars)

Identification code 057-3410-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Operating Forces		40	2,399
0004 Administration and servicewide activities			132
0900 Total new obligations, unexpired accounts		40	2,531

Budgetary resources:

Budget authority:			
Appropriations, discretionary:			
4100 Appropriation		40	2,531
1930 Total budgetary resources available		40	2,531

Change in obligated balance:

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1			16
3010 New obligations, unexpired accounts		40	2,531
3020 Outlays (gross)		-24	-1,554
3050 Unpaid obligations, end of year		16	993
Memorandum (non-add) entries:			
3100 Obligated balance, start of year			16
3200 Obligated balance, end of year		16	993

Budget authority and outlays, net:

Discretionary:			
4000 Budget authority, gross		40	2,531
Outlays, gross:			
4010 Outlays from new discretionary authority		24	1,544
4011 Outlays from discretionary balances			10
4020 Outlays, gross (total)		24	1,554
4180 Budget authority, net (total)		40	2,531
4190 Outlays, net (total)		24	1,554

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority		40	2,531
Outlays		24	1,554
Overseas contingency operations:			
Budget Authority			77
Outlays			47
Total:			
Budget Authority		40	2,608
Outlays		24	1,601

Object Classification (in millions of dollars)

Identification code 057-3410-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent		18	157
11.3 Other than full-time permanent			2
11.5 Other personnel compensation			3
11.9 Total personnel compensation		18	162

12.1	Civilian personnel benefits			30
21.0	Travel and transportation of persons			16
22.0	Transportation of things			1
23.2	Rental payments to others			2
23.3	Communications, utilities, and miscellaneous charges			35
24.0	Printing and reproduction			1
25.1	Advisory and assistance services			40
25.2	Other services from non-Federal sources	18		61
25.3	Other goods and services from Federal sources			39
25.4	Operation and maintenance of facilities			7
25.6	Medical care			1
25.7	Operation and maintenance of equipment			1,962
26.0	Supplies and materials	4		43
31.0	Equipment			130
32.0	Land and structures			1
99.9	Total new obligations, unexpired accounts	40		2,531

Employment Summary

Identification code 057-3410-0-1-051	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment		122	1,523
2001 Reimbursable civilian full-time equivalent employment			2

OPERATION AND MAINTENANCE, DEFENSE-WIDE

(INCLUDING TRANSFER OF FUNDS)

For expenses, not otherwise provided for, necessary for the operation and maintenance of activities and agencies of the Department of Defense (other than the military departments), as authorized by law, **[\$37,491,073,000]** \$38,649,079,000: *Provided*, That not more than **[\$6,859,000]** \$3,000,000 may be used for the Combatant Commander Initiative Fund authorized under section 166a of title 10, United States Code: *Provided further*, That not to exceed \$36,000,000 can be used for emergencies and extraordinary expenses, to be expended **[on]** upon the approval or authority of the Secretary of Defense, and payments may be made **[on]** upon his certificate of necessity for confidential military purposes, of which up to 20 percent, to remain available until September 30, 2022, shall be used for confidential military purposes involving the safety of human life or the protection of property, as such terms are described in section 1342 of title 31, United States Code: *Provided further*, That **[of the funds provided under this heading, not less than \$44,500,000 shall be made available for the Procurement Technical Assistance Cooperative Agreement Program, of which not less than \$4,500,000 shall be available for centers defined in 10 U.S.C. 2411(1)(D):** *Provided further*, That none of the funds appropriated or otherwise made available by this Act may be used to plan or implement the consolidation of a budget or appropriations liaison office of the Office of the Secretary of Defense, the office of the Secretary of a military department, or the service headquarters of one of the Armed Forces into a legislative affairs or legislative liaison office: *Provided further*, That **[\$17,732,000]** \$18,000,000, to remain available until expended, is available only for expenses relating to certain classified activities, and may be transferred as necessary by the Secretary of Defense to operation and maintenance appropriations or research, development, test and evaluation appropriations, to be merged with and to be available for the same time period as the appropriations to which transferred: *Provided further*, That any ceiling on the investment item unit cost of items that may be purchased with operation and maintenance funds shall not apply to the funds described in the preceding proviso: *Provided further*, That of the funds provided under this heading, **[\$643,073,000, of which \$160,768,000]** \$408,035,000, to remain available until September 30, **[2021]** 2022, shall be available to provide support and assistance to foreign security forces or other groups or individuals to conduct, support or facilitate counterterrorism, crisis response, or other Department of Defense security cooperation programs: *Provided further*, That the Secretary of Defense shall provide quarterly reports to the congressional defense committees on the use of the funds provided in this paragraph: *Provided further*, That the transfer authority provided under this heading is in addition to any other transfer authority provided elsewhere in this Act. (*Department of Defense Appropriations Act, 2020.*)

Program and Financing (in millions of dollars)

Identification code 097-0100-0-1-999	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Operating forces	10,070	10,682	7,146
0003 Training and recruiting	638	313	292
0004 Administration and servicerwide activities	32,677	34,904	31,211

0799	Total direct obligations	43,385	45,899	38,649
0801	Reimbursable program activity	2,070	3,046	3,305
0900	Total new obligations, unexpired accounts	45,455	48,945	41,954
Budgetary resources:				
Unobligated balance:				
1000	Unobligated balance brought forward, Oct 1	2,002	1,160	1,066
1001	Discretionary unobligated balance brought fwd, Oct 1	2,000	1,157	
1021	Recoveries of prior year unpaid obligations	10		
1050	Unobligated balance (total)	2,012	1,160	1,066
Budget authority:				
Appropriations, discretionary:				
1100	Appropriation	44,792	45,899	38,649
1120	Appropriations transferred to other acct [097-9999]	-3,008		
1120	Appropriations transferred to other acct [075-0944]	-10		
1120	Appropriations transferred to other acct [019-0113]	-5		
1121	Appropriations transferred from other acct [097-9999]	1,904		
1121	Appropriations transferred from other acct [467-0401]	16		
1131	Unobligated balance of appropriations permanently reduced	-950	-106	
1160	Appropriation, discretionary (total)	42,739	45,793	38,649
Appropriations, mandatory:				
1221	Appropriations transferred from other acct [011-5512]	7	12	17
Spending authority from offsetting collections, discretionary:				
1700	Collected	1,045	3,046	3,307
1701	Change in uncollected payments, Federal sources	1,026		
1750	Spending auth from offsetting collections, disc (total)	2,071	3,046	3,307
1900	Budget authority (total)	44,817	48,851	41,973
1930	Total budgetary resources available	46,829	50,011	43,039
Memorandum (non-add) entries:				
1940	Unobligated balance expiring	-214		
1941	Unexpired unobligated balance, end of year	1,160	1,066	1,085
Change in obligated balance:				
Unpaid obligations:				
3000	Unpaid obligations, brought forward, Oct 1	19,098	20,261	24,184
3010	New obligations, unexpired accounts	45,455	48,945	41,954
3011	Obligations ("upward adjustments"), expired accounts	4,171		
3020	Outlays (gross)	-43,670	-45,022	-42,890
3040	Recoveries of prior year unpaid obligations, unexpired	-10		
3041	Recoveries of prior year unpaid obligations, expired	-4,783		
3050	Unpaid obligations, end of year	20,261	24,184	23,248
Uncollected payments:				
3060	Uncollected pymts, Fed sources, brought forward, Oct 1	-1,600	-1,614	-1,614
3061	Adjustments to uncollected pymts, Fed sources, brought forward, Oct 1	7		
3070	Change in uncollected pymts, Fed sources, unexpired	-1,026		
3071	Change in uncollected pymts, Fed sources, expired	1,005		
3090	Uncollected pymts, Fed sources, end of year	-1,614	-1,614	-1,614
Memorandum (non-add) entries:				
3100	Obligated balance, start of year	17,505	18,647	22,570
3200	Obligated balance, end of year	18,647	22,570	21,634
Budget authority and outlays, net:				
Discretionary:				
4000	Budget authority, gross	44,810	48,839	41,956
Outlays, gross:				
4010	Outlays from new discretionary authority	29,052	31,257	26,851
4011	Outlays from discretionary balances	14,618	13,757	16,024
4020	Outlays, gross (total)	43,670	45,014	42,875
Offsets against gross budget authority and outlays:				
Offsetting collections (collected) from:				
4030	Federal sources	-1,966	-3,046	-3,307
4033	Non-Federal sources	-169		
4040	Offsets against gross budget authority and outlays (total)	-2,135	-3,046	-3,307
Additional offsets against gross budget authority only:				
4050	Change in uncollected pymts, Fed sources, unexpired	-1,026		
4052	Offsetting collections credited to expired accounts	1,090		
4060	Additional offsets against budget authority only (total)	64		
4070	Budget authority, net (discretionary)	42,739	45,793	38,649
4080	Outlays, net (discretionary)	41,535	41,968	39,568
Mandatory:				
4090	Budget authority, gross	7	12	17
Outlays, gross:				
4100	Outlays from new mandatory authority		8	11
4101	Outlays from mandatory balances			4
4110	Outlays, gross (total)		8	15
4180	Budget authority, net (total)	42,746	45,805	38,666
4190	Outlays, net (total)	41,535	41,976	39,583

OPERATION AND MAINTENANCE, DEFENSE-WIDE—Continued
Summary of Budget Authority and Outlays (in millions of dollars)

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	42,746	45,805	38,666
Outlays	41,535	41,976	39,583
Overseas contingency operations:			
Budget Authority			6,022
Outlays			3,854
Total:			
Budget Authority	42,746	45,805	44,688
Outlays	41,535	41,976	43,437

Object Classification (in millions of dollars)

Identification code 097-0100-0-1-999	2019 actual	2020 est.	2021 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent	8,695	8,876	9,274
11.3 Other than full-time permanent	215	186	185
11.5 Other personnel compensation	451	460	466
11.8 Special personal services payments	102	90	64
Total personnel compensation	9,463	9,612	9,989
12.1 Civilian personnel benefits	3,149	3,305	3,464
13.0 Benefits for former personnel	5	18	11
21.0 Travel and transportation of persons	1,279	1,307	1,061
22.0 Transportation of things	332	193	184
23.1 Rental payments to GSA	86	130	140
23.2 Rental payments to others	326	572	548
23.3 Communications, utilities, and miscellaneous charges	1,927	1,551	1,442
24.0 Printing and reproduction	47	41	41
25.1 Advisory and assistance services	5,604	5,724	5,279
25.2 Other services from non-Federal sources	3,648	4,239	1,947
25.3 Other goods and services from Federal sources	3,680	3,847	3,053
25.3 Other goods and services from Federal sources	9	9	9
25.3 Other goods and services from Federal sources	814	963	727
25.4 Operation and maintenance of facilities	822	547	603
25.5 Research and development contracts	12	5	5
25.6 Medical care	62	63	64
25.7 Operation and maintenance of equipment	7,588	8,391	6,399
25.8 Subsistence and support of persons	21	27	24
26.0 Supplies and materials	1,510	1,816	1,122
31.0 Equipment	2,056	2,197	1,826
32.0 Land and structures	355	392	384
41.0 Grants, subsidies, and contributions	589	946	325
43.0 Interest and dividends	1	1	1
44.0 Refunds		1	1
99.0 Direct obligations	43,385	45,897	38,649
99.0 Reimbursable obligations	2,070	3,048	3,305
99.9 Total new obligations, unexpired accounts	45,455	48,945	41,954

Employment Summary

Identification code 097-0100-0-1-999	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment	63,667	88,781	87,868
2001 Reimbursable civilian full-time equivalent employment	2,207	2,272	2,470
3001 Allocation account civilian full-time equivalent employment	3,393	3,742	3,868

OFFICE OF THE INSPECTOR GENERAL

For expenses and activities of the Office of the Inspector General in carrying out the provisions of the Inspector General Act of 1978, as amended, **[\$363,499,000]** **\$371,439,000**, of which **[\$360,201,000]** **\$369,483,000** shall be for operation and maintenance, of which not to exceed **[\$700,000]** **\$700,000** is available for emergencies and extraordinary expenses to be expended **[on]** **upon** the approval or authority of the Inspector General, and payments may be made **[on]** **upon** the Inspector General's certificate of necessity for confidential military purposes; of which **[\$333,000]** **\$858,000**, to remain available for obligation until September 30, **[2022]** **2023**, shall be for procurement; and of which **[\$2,965,000]** **\$1,098,000**, to remain available until September 30, **[2021]** **2022**, shall be for research, development, test and evaluation. (*Department of Defense Appropriations Act, 2020.*)

Program and Financing (in millions of dollars)

Identification code 097-0107-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Operation and maintenance	374	384	369
0002 Research, Development, Test, and Evaluation	4	7	3
0799 Total direct obligations	378	391	372
0801 Reimbursable program activity	6	10	10
0900 Total new obligations, unexpired accounts	384	401	382
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	2	5	2
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	354	388	371
1121 Appropriations transferred from other acct [097-9999]	30		
1160 Appropriation, discretionary (total)	384	388	371
Spending authority from offsetting collections, discretionary:			
1700 Collected	3	10	10
1701 Change in uncollected payments, Federal sources	3		
1750 Spending auth from offsetting collections, disc (total)	6	10	10
1900 Budget authority (total)	390	398	381
1930 Total budgetary resources available	392	403	383
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-3		
1941 Unexpired unobligated balance, end of year	5	2	1
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	50	72	72
3010 New obligations, unexpired accounts	384	401	382
3011 Obligations ("upward adjustments"), expired accounts	30		
3020 Outlays (gross)	-360	-401	-376
3041 Recoveries of prior year unpaid obligations, expired	-32		
3050 Unpaid obligations, end of year	72	72	78
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-6	-7	-7
3070 Change in uncollected pymts, Fed sources, unexpired	-3		
3071 Change in uncollected pymts, Fed sources, expired	2		
3090 Uncollected pymts, Fed sources, end of year	-7	-7	-7
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	44	65	65
3200 Obligated balance, end of year	65	65	71
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	390	398	381
Outlays, gross:			
4010 Outlays from new discretionary authority	323	328	314
4011 Outlays from discretionary balances	37	73	62
4020 Outlays, gross (total)	360	401	376
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-4	-10	-10
4033 Non-Federal sources	-1		
4040 Offsets against gross budget authority and outlays (total)	-5	-10	-10
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired	-3		
4052 Offsetting collections credited to expired accounts	2		
4060 Additional offsets against budget authority only (total)	-1		
4070 Budget authority, net (discretionary)	384	388	371
4080 Outlays, net (discretionary)	355	391	366
4180 Budget authority, net (total)	384	388	371
4190 Outlays, net (total)	355	391	366

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	384	388	371
Outlays	355	391	366
Overseas contingency operations:			
Budget Authority			24
Outlays			19
Total:			
Budget Authority	384	388	395

Outlays	355	391	385
Object Classification (in millions of dollars)			
Identification code 097-0107-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent	179	199	198
11.3 Other than full-time permanent	13		
11.5 Other personnel compensation	16	11	7
11.9 Total personnel compensation	208	210	205
12.1 Civilian personnel benefits	73	75	70
21.0 Travel and transportation of persons	9	8	9
22.0 Transportation of things	1	1	
23.1 Rental payments to GSA	7	9	7
23.2 Rental payments to others	11	15	12
23.3 Communications, utilities, and miscellaneous charges	3	22	4
25.1 Advisory and assistance services	11	6	8
25.2 Other services from non-Federal sources	1	3	2
25.3 Other goods and services from Federal sources	13		18
25.3 Other goods and services from Federal sources			4
25.3 Other goods and services from Federal sources	3	5	
25.4 Operation and maintenance of facilities	1	6	1
25.5 Research and development contracts	4	20	25
25.7 Operation and maintenance of equipment	28		
26.0 Supplies and materials	1	1	1
31.0 Equipment	4	10	7
99.0 Direct obligations	378	391	373
99.0 Reimbursable obligations	6	10	9
99.9 Total new obligations, unexpired accounts	384	401	382

Employment Summary

Identification code 097-0107-0-1-051	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment	1,687	1,714	1,613

OPERATION AND MAINTENANCE, ARMY RESERVE

For expenses, not otherwise provided for, necessary for the operation and maintenance, including training, organization, and administration, of the Army Reserve; repair of facilities and equipment; hire of passenger motor vehicles; travel and transportation; care of the dead; recruiting; procurement of services, supplies, and equipment; and communications, **[\$2,984,494,000] \$2,934,717,000.** (Department of Defense Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 021-2080-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Operating forces	2,717	2,911	2,826
0004 Administration and servicewide activities	112	111	109
0799 Total direct obligations	2,829	3,022	2,935
0801 Reimbursable program activity	12	3	18
0900 Total new obligations, unexpired accounts	2,841	3,025	2,953
Budgetary resources:			
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	2,828	3,022	2,935
1121 Appropriations transferred from other acct [097-9999]	3		
1160 Appropriation, discretionary (total)	2,831	3,022	2,935
Spending authority from offsetting collections, discretionary:			
1700 Collected	10	3	18
1701 Change in uncollected payments, Federal sources	2		
1750 Spending auth from offsetting collections, disc (total)	12	3	18
1900 Budget authority (total)	2,843	3,025	2,953
1930 Total budgetary resources available	2,843	3,025	2,953
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-2		
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	1,394	1,394	1,465
3010 New obligations, unexpired accounts	2,841	3,025	2,953

3011 Obligations ("upward adjustments"), expired accounts	170		
3020 Outlays (gross)	-2,695	-2,954	-2,972
3041 Recoveries of prior year unpaid obligations, expired	-316		
3050 Unpaid obligations, end of year	1,394	1,465	1,446
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-7	-6	-6
3070 Change in uncollected pymts, Fed sources, unexpired	-2		
3071 Change in uncollected pymts, Fed sources, expired	3		
3090 Uncollected pymts, Fed sources, end of year	-6	-6	-6
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	1,387	1,388	1,459
3200 Obligated balance, end of year	1,388	1,459	1,440
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	2,843	3,025	2,953
Outlays, gross:			
4010 Outlays from new discretionary authority	1,847	1,907	1,867
4011 Outlays from discretionary balances	848	1,047	1,105
4020 Outlays, gross (total)	2,695	2,954	2,972
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-12	-3	-18
4033 Non-Federal sources	-3		
4040 Offsets against gross budget authority and outlays (total)	-15	-3	-18
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired	-2		
4052 Offsetting collections credited to expired accounts	5		
4060 Additional offsets against budget authority only (total)	3		
4070 Budget authority, net (discretionary)	2,831	3,022	2,935
4080 Outlays, net (discretionary)	2,680	2,951	2,954
4180 Budget authority, net (total)	2,831	3,022	2,935
4190 Outlays, net (total)	2,680	2,951	2,954

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	2,831	3,022	2,935
Outlays	2,680	2,951	2,954
Overseas contingency operations:			
Budget Authority			33
Outlays			20
Total:			
Budget Authority	2,831	3,022	2,968
Outlays	2,680	2,951	2,974

Object Classification (in millions of dollars)

Identification code 021-2080-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent	642	657	676
11.5 Other personnel compensation	23	12	19
11.9 Total personnel compensation	665	669	695
12.1 Civilian personnel benefits	261	282	298
21.0 Travel and transportation of persons	152	150	136
22.0 Transportation of things	70	66	63
23.1 Rental payments to GSA	4	4	4
23.2 Rental payments to others	30	29	28
23.3 Communications, utilities, and miscellaneous charges	183	195	188
24.0 Printing and reproduction	2	2	2
25.1 Advisory and assistance services	37	46	47
25.2 Other services from non-Federal sources	179	178	182
25.3 Other goods and services from Federal sources	108	89	67
25.3 Other goods and services from Federal sources	34	30	23
25.4 Operation and maintenance of facilities	348	471	379
25.6 Medical care	117	114	123
25.7 Operation and maintenance of equipment	129	100	115
25.8 Subsistence and support of persons	35	34	24
26.0 Supplies and materials	386	367	363
31.0 Equipment	89	196	198
99.0 Direct obligations	2,829	3,022	2,935
99.0 Reimbursable obligations	12	3	18
99.9 Total new obligations, unexpired accounts	2,841	3,025	2,953

OPERATION AND MAINTENANCE, ARMY RESERVE—Continued

Employment Summary

Identification code 021-2080-0-1-051	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment	9,916	10,091	10,224
2001 Reimbursable civilian full-time equivalent employment	17	21	21

OPERATION AND MAINTENANCE, NAVY RESERVE

For expenses, not otherwise provided for, necessary for the operation and maintenance, including training, organization, and administration, of the Navy Reserve; repair of facilities and equipment; hire of passenger motor vehicles; travel and transportation; care of the dead; recruiting; procurement of services, supplies, and equipment; and communications, **[\$1,102,616,000]** \$1,127,046,000. (Department of Defense Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 017-1806-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Operating Forces	1,036	1,108	1,106
0004 Administration and Service-wide Activities	15	18	21
0799 Total direct obligations	1,051	1,126	1,127
0801 Reimbursable program activity	2	6	4
0900 Total new obligations, unexpired accounts	1,053	1,132	1,131

Budgetary resources:

Identification code 017-1806-0-1-051	2019 actual	2020 est.	2021 est.
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	1,055	1,126	1,127
Spending authority from offsetting collections, discretionary:			
1700 Collected	1	6	6
1701 Change in uncollected payments, Federal sources	1		
1750 Spending auth from offsetting collections, disc (total)	2	6	6
1900 Budget authority (total)	1,057	1,132	1,133
1930 Total budgetary resources available	1,057	1,132	1,133
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-4		
1941 Unexpired unobligated balance, end of year			2

Change in obligated balance:

Identification code 017-1806-0-1-051	2019 actual	2020 est.	2021 est.
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	495	550	568
3010 New obligations, unexpired accounts	1,053	1,132	1,131
3011 Obligations ("upward adjustments"), expired accounts	56		
3020 Outlays (gross)	-979	-1,114	-1,131
3041 Recoveries of prior year unpaid obligations, expired	-75		
3050 Unpaid obligations, end of year	550	568	568
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-1	-1	-1
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	-1	-1	-1
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	494	549	567
3200 Obligated balance, end of year	549	567	567

Budget authority and outlays, net:

Identification code 017-1806-0-1-051	2019 actual	2020 est.	2021 est.
Discretionary:			
4000 Budget authority, gross	1,057	1,132	1,133
Outlays, gross:			
4010 Outlays from new discretionary authority	639	715	716
4011 Outlays from discretionary balances	340	399	415
4020 Outlays, gross (total)	979	1,114	1,131
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-2	-6	-6
4040 Offsets against gross budget authority and outlays (total)	-2	-6	-6
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)	1,055	1,126	1,127
4080 Outlays, net (discretionary)	977	1,108	1,125
4180 Budget authority, net (total)	1,055	1,126	1,127

Identification code 017-1806-0-1-051	2019 actual	2020 est.	2021 est.
4190 Outlays, net (total)	977	1,108	1,125

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	1,055	1,126	1,127
Outlays	977	1,108	1,125
Overseas contingency operations:			
Budget Authority			21
Outlays			14
Total:			
Budget Authority	1,055	1,126	1,148
Outlays	977	1,108	1,139

Object Classification (in millions of dollars)

Identification code 017-1806-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent	52	65	65
11.5 Other personnel compensation	2	1	2
11.9 Total personnel compensation	54	66	67
12.1 Civilian personnel benefits	19	25	25
21.0 Travel and transportation of persons	46	41	42
22.0 Transportation of things	10	10	10
23.2 Rental payments to others	1	1	1
23.3 Communications, utilities, and miscellaneous charges	20	21	21
25.1 Advisory and assistance services	8	9	5
25.2 Other services from non-Federal sources	25	21	21
25.3 Other goods and services from Federal sources	71	58	57
25.3 Other goods and services from Federal sources	81	57	117
25.4 Operation and maintenance of facilities	47	45	45
25.6 Medical care	3	3	3
25.7 Operation and maintenance of equipment	247	295	234
25.8 Subsistence and support of persons	16	17	18
26.0 Supplies and materials	231	253	241
31.0 Equipment	172	203	204
32.0 Land and structures	1	1	14
99.0 Direct obligations	1,052	1,126	1,125
99.0 Reimbursable obligations	1	6	6
99.9 Total new obligations, unexpired accounts	1,053	1,132	1,131

Employment Summary

Identification code 017-1806-0-1-051	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment	771	932	911
2001 Reimbursable civilian full-time equivalent employment	12	11	11

OPERATION AND MAINTENANCE, MARINE CORPS RESERVE

For expenses, not otherwise provided for, necessary for the operation and maintenance, including training, organization, and administration, of the Marine Corps Reserve; repair of facilities and equipment; hire of passenger motor vehicles; travel and transportation; care of the dead; recruiting; procurement of services, supplies, and equipment; and communications, **[\$289,076,000]** \$284,656,000. (Department of Defense Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 017-1107-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Operating forces	262	285	271
0004 Administration and servicewide activities	10	13	14
0799 Total direct obligations	272	298	285
0801 Reimbursable program activity	1	2	2
0900 Total new obligations, unexpired accounts	273	300	287

Budgetary resources:

Identification code 017-1107-0-1-051	2019 actual	2020 est.	2021 est.
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	275	298	285
Spending authority from offsetting collections, discretionary:			
1700 Collected	1	2	2

1900	Budget authority (total)	276	300	287
1930	Total budgetary resources available	276	300	287
Memorandum (non-add) entries:				
1940	Unobligated balance expiring	-3		
Change in obligated balance:				
Unpaid obligations:				
3000	Unpaid obligations, brought forward, Oct 1	168	167	171
3010	New obligations, unexpired accounts	273	300	287
3011	Obligations ("upward adjustments"), expired accounts	9		
3020	Outlays (gross)	-264	-296	-289
3041	Recoveries of prior year unpaid obligations, expired	-19		
3050	Unpaid obligations, end of year	167	171	169
Uncollected payments:				
3060	Uncollected pymts, Fed sources, brought forward, Oct 1	-1		
3071	Change in uncollected pymts, Fed sources, expired	1		
Memorandum (non-add) entries:				
3100	Obligated balance, start of year	167	167	171
3200	Obligated balance, end of year	167	171	169

Budget authority and outlays, net:				
Discretionary:				
4000	Budget authority, gross	276	300	287
Outlays, gross:				
4010	Outlays from new discretionary authority	164	175	167
4011	Outlays from discretionary balances	100	121	122
4020	Outlays, gross (total)	264	296	289
Offsets against gross budget authority and outlays:				
Offsetting collections (collected) from:				
4030	Federal sources	-2	-2	-2
Additional offsets against gross budget authority only:				
4052	Offsetting collections credited to expired accounts	1		
4060	Additional offsets against budget authority only (total)	1		
4070	Budget authority, net (discretionary)	275	298	285
4080	Outlays, net (discretionary)	262	294	287
4180	Budget authority, net (total)	275	298	285
4190	Outlays, net (total)	262	294	287

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	275	298	285
Outlays	262	294	287
Overseas contingency operations:			
Budget Authority			9
Outlays			5
Total:			
Budget Authority	275	298	294
Outlays	262	294	292

Object Classification (in millions of dollars)

Identification code 017-1107-0-1-051	2019 actual	2020 est.	2021 est.	
Direct obligations:				
Personnel compensation:				
11.1	Full-time permanent	16	19	20
11.5	Other personnel compensation	1	1	1
11.9	Total personnel compensation	17	20	21
12.1	Civilian personnel benefits	5	7	7
21.0	Travel and transportation of persons	27	31	27
22.0	Transportation of things	15	13	11
23.3	Communications, utilities, and miscellaneous charges	12	13	13
25.1	Advisory and assistance services	23	23	24
25.2	Other services from non-Federal sources	2	4	3
25.3	Other goods and services from Federal sources	5	7	6
25.3	Other goods and services from Federal sources	23	19	20
25.4	Operation and maintenance of facilities	53	56	58
25.6	Medical care	10	11	11
25.7	Operation and maintenance of equipment	6	8	12
25.8	Subsistence and support of persons	15	14	12
26.0	Supplies and materials	40	37	30
31.0	Equipment	9	7	7
32.0	Land and structures	20	29	23
99.0	Direct obligations	272	298	285
99.0	Reimbursable obligations	1	2	2
99.9	Total new obligations, unexpired accounts	273	300	287

Employment Summary

Identification code 017-1107-0-1-051	2019 actual	2020 est.	2021 est.	
1001	Direct civilian full-time equivalent employment	214	265	265
2001	Reimbursable civilian full-time equivalent employment		2	2

OPERATION AND MAINTENANCE, AIR FORCE RESERVE

For expenses, not otherwise provided for, necessary for the operation and maintenance, including training, organization, and administration, of the Air Force Reserve; repair of facilities and equipment; hire of passenger motor vehicles; travel and transportation; care of the dead; recruiting; procurement of services, supplies, and equipment; and communications, **[\$3,227,318,000] \$3,350,284,000.** (Department of Defense Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 057-3740-0-1-051	2019 actual	2020 est.	2021 est.	
Obligations by program activity:				
0001	Operating forces	3,049	3,147	3,234
0004	Administration and servicewide activities	114	110	116
0799	Total direct obligations	3,163	3,257	3,350
0801	Reimbursable program activity	207	92	93
0900	Total new obligations, unexpired accounts	3,370	3,349	3,443
Budgetary resources:				
Unobligated balance:				
1000	Unobligated balance brought forward, Oct 1		1	1
Budget authority:				
Appropriations, discretionary:				
1100	Appropriation	3,286	3,257	3,350
1120	Appropriations transferred to other acct [097-9999]	-80		
1121	Appropriations transferred from other acct [097-9999]	2		
1160	Appropriation, discretionary (total)	3,208	3,257	3,350
Spending authority from offsetting collections, discretionary:				
1700	Collected	175	92	93
1701	Change in uncollected payments, Federal sources	32		
1750	Spending auth from offsetting collections, disc (total)	207	92	93
1900	Budget authority (total)	3,415	3,349	3,443
1930	Total budgetary resources available	3,415	3,350	3,444
Memorandum (non-add) entries:				
1940	Unobligated balance expiring	-44		
1941	Unexpired unobligated balance, end of year	1	1	1

Change in obligated balance:

Unpaid obligations:				
3000	Unpaid obligations, brought forward, Oct 1	1,266	1,106	958
3010	New obligations, unexpired accounts	3,370	3,349	3,443
3011	Obligations ("upward adjustments"), expired accounts	63		
3020	Outlays (gross)	-3,483	-3,497	-3,368
3041	Recoveries of prior year unpaid obligations, expired	-110		
3050	Unpaid obligations, end of year	1,106	958	1,033
Uncollected payments:				
3060	Uncollected pymts, Fed sources, brought forward, Oct 1	-26	-40	-40
3070	Change in uncollected pymts, Fed sources, unexpired	-32		
3071	Change in uncollected pymts, Fed sources, expired	18		
3090	Uncollected pymts, Fed sources, end of year	-40	-40	-40
Memorandum (non-add) entries:				
3100	Obligated balance, start of year	1,240	1,066	918
3200	Obligated balance, end of year	1,066	918	993

Budget authority and outlays, net:

Discretionary:				
4000	Budget authority, gross	3,415	3,349	3,443
Outlays, gross:				
4010	Outlays from new discretionary authority	2,613	2,470	2,539
4011	Outlays from discretionary balances	870	1,027	829
4020	Outlays, gross (total)	3,483	3,497	3,368
Offsets against gross budget authority and outlays:				
Offsetting collections (collected) from:				
4030	Federal sources	-193	-92	-93
4033	Non-Federal sources	-38		
4040	Offsets against gross budget authority and outlays (total)	-231	-92	-93
Additional offsets against gross budget authority only:				
4050	Change in uncollected pymts, Fed sources, unexpired	-32		

OPERATION AND MAINTENANCE, AIR FORCE RESERVE—Continued
Program and Financing—Continued

Identification code 057-3740-0-1-051	2019 actual	2020 est.	2021 est.
4052 Offsetting collections credited to expired accounts	56	.....	.....
4060 Additional offsets against budget authority only (total)	24	.....	.....
4070 Budget authority, net (discretionary)	3,208	3,257	3,350
4080 Outlays, net (discretionary)	3,252	3,405	3,275
4180 Budget authority, net (total)	3,208	3,257	3,350
4190 Outlays, net (total)	3,252	3,405	3,275

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	3,208	3,257	3,350
Outlays	3,252	3,405	3,275
Overseas contingency operations:			
Budget Authority			30
Outlays			22
Total:			
Budget Authority	3,208	3,257	3,380
Outlays	3,252	3,405	3,297

Object Classification (in millions of dollars)

Identification code 057-3740-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent	816	835	886
11.3 Other than full-time permanent	2	35	37
11.5 Other personnel compensation	35	37	44
11.9 Total personnel compensation	853	907	967
12.1 Civilian personnel benefits	355	345	344
21.0 Travel and transportation of persons	36	29	34
22.0 Transportation of things	6	4	6
23.2 Rental payments to others	5	2	.....
23.3 Communications, utilities, and miscellaneous charges	38	33	38
24.0 Printing and reproduction	12	15	15
25.1 Advisory and assistance services	4	3	5
25.2 Other services from non-Federal sources	5	3	4
25.3 Other goods and services from Federal sources	9	6	7
25.3 Other goods and services from Federal sources	525	702	676
25.4 Operation and maintenance of facilities	79	65	72
25.6 Medical care	3	9	5
25.7 Operation and maintenance of equipment	227	292	263
25.8 Subsistence and support of persons	41	34	36
26.0 Supplies and materials	694	673	762
31.0 Equipment	122	32	40
32.0 Land and structures	143	96	70
42.0 Insurance claims and indemnities	6	7	6
99.0 Direct obligations	3,163	3,257	3,350
99.0 Reimbursable obligations	207	92	93
99.9 Total new obligations, unexpired accounts	3,370	3,349	3,443

Employment Summary

Identification code 057-3740-0-1-051	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment	11,380	12,379	12,063
2001 Reimbursable civilian full-time equivalent employment .....	.....	12	12

OPERATION AND MAINTENANCE, ARMY NATIONAL GUARD

For expenses of training, organizing, and administering the Army National Guard, including medical and hospital treatment and related expenses in non-Federal hospitals; maintenance, operation, and repairs to structures and facilities; hire of passenger motor vehicles; personnel services in the National Guard Bureau; travel expenses (other than mileage), as authorized by law for Army personnel on active duty, for Army National Guard division, regimental, and battalion commanders while inspecting units in compliance with National Guard Bureau regulations when specifically authorized by the Chief, National Guard Bureau; supplying and equipping the Army National Guard as authorized by law; and expenses of repair, modification, maintenance, and issue of supplies and equipment (including aircraft),

[\$7,461,947,000] \$7,420,014,000. (Department of Defense Appropriations Act, 2020.)

For an additional amount for "Operation and Maintenance, Army National Guard", \$45,700,000, for necessary expenses related to the consequences of Hurricanes Michael and Florence and flooding and earthquakes occurring in fiscal year 2019: *Provided*, That such amount is designated by the Congress as being for an emergency requirement pursuant to section 251(b)(2)(A)(i) of the Balanced Budget and Emergency Deficit Control Act of 1985. (Department of Defense Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 021-2065-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Operating forces	6,862	7,187	7,008
0004 Administration and servicewide activities	407	404	412
0799 Total direct obligations	7,269	7,591	7,420
0801 Reimbursable program activity	223	43	100
0900 Total new obligations, unexpired accounts	7,492	7,634	7,520
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	1	1	1
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	7,263	7,591	7,420
1120 Appropriations transferred to other acct [097-9999]	-1	.....	.....
1121 Appropriations transferred from other acct [097-9999]	25	.....	.....
1160 Appropriation, discretionary (total)	7,287	7,591	7,420
Spending authority from offsetting collections, discretionary:			
1700 Collected	188	43	100
1701 Change in uncollected payments, Federal sources	35	.....	.....
1750 Spending auth from offsetting collections, disc (total)	223	43	100
1900 Budget authority (total)	7,510	7,634	7,520
1930 Total budgetary resources available	7,511	7,635	7,521
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-18	.....	.....
1941 Unexpired unobligated balance, end of year	1	1	1
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	3,558	3,526	3,697
3010 New obligations, unexpired accounts	7,492	7,634	7,520
3011 Obligations ("upward adjustments"), expired accounts	966	.....	.....
3020 Outlays (gross)	-7,410	-7,463	-7,588
3041 Recoveries of prior year unpaid obligations, expired	-1,080	.....	.....
3050 Unpaid obligations, end of year	3,526	3,697	3,629
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-57	-80	-80
3070 Change in uncollected pymts, Fed sources, unexpired	-35	.....	.....
3071 Change in uncollected pymts, Fed sources, expired	12	.....	.....
3090 Uncollected pymts, Fed sources, end of year	-80	-80	-80
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	3,501	3,446	3,617
3200 Obligated balance, end of year	3,446	3,617	3,549
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	7,510	7,634	7,520
Outlays, gross:			
4010 Outlays from new discretionary authority	4,995	4,901	4,849
4011 Outlays from discretionary balances	2,415	2,562	2,739
4020 Outlays, gross (total)	7,410	7,463	7,588
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-192	-43	-100
4033 Non-Federal sources	-28	.....	.....
4040 Offsets against gross budget authority and outlays (total)	-220	-43	-100
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired	-35	.....	.....
4052 Offsetting collections credited to expired accounts	32	.....	.....
4060 Additional offsets against budget authority only (total)	-3	.....	.....
4070 Budget authority, net (discretionary)	7,287	7,591	7,420
4080 Outlays, net (discretionary)	7,190	7,420	7,488
4180 Budget authority, net (total)	7,287	7,591	7,420
4190 Outlays, net (total)	7,190	7,420	7,488

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	7,287	7,591	7,420
Outlays	7,190	7,420	7,488
Overseas contingency operations:			
Budget Authority			80
Outlays			51
Total:			
Budget Authority	7,287	7,591	7,500
Outlays	7,190	7,420	7,539

Object Classification (in millions of dollars)

Identification code 021–2065–0–1–051	2019 actual	2020 est.	2021 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent	1,748	1,796	1,878
11.5 Other personnel compensation	24	29	49
11.9 Total personnel compensation	1,772	1,825	1,927
12.1 Civilian personnel benefits	733	785	849
13.0 Benefits for former personnel	3		
21.0 Travel and transportation of persons	129	119	112
22.0 Transportation of things	118	138	129
23.1 Rental payments to GSA	34	35	35
23.2 Rental payments to others	57	56	51
23.3 Communications, utilities, and miscellaneous charges	225	221	200
24.0 Printing and reproduction		3	
25.1 Advisory and assistance services	335	349	345
25.2 Other services from non-Federal sources	353	318	251
25.3 Other goods and services from Federal sources	155	131	139
25.3 Other goods and services from Federal sources	144	175	188
25.4 Operation and maintenance of facilities	575	1,003	812
25.6 Medical care	74	47	89
25.7 Operation and maintenance of equipment	210	195	195
25.8 Subsistence and support of persons	57	46	43
26.0 Supplies and materials	1,248	1,268	1,209
31.0 Equipment	230	271	277
32.0 Land and structures	619	397	338
41.0 Grants, subsidies, and contributions	198	209	231
99.0 Direct obligations	7,269	7,591	7,420
99.0 Reimbursable obligations	223	43	100
99.9 Total new obligations, unexpired accounts	7,492	7,634	7,520

Employment Summary

Identification code 021–2065–0–1–051	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment	26,760	26,761	27,539
2001 Reimbursable civilian full-time equivalent employment	78		

OPERATION AND MAINTENANCE, AIR NATIONAL GUARD

For expenses of training, organizing, and administering the Air National Guard, including medical and hospital treatment and related expenses in non-Federal hospitals; maintenance, operation, and repairs to structures and facilities; transportation of things, hire of passenger motor vehicles; supplying and equipping the Air National Guard, as authorized by law; expenses for repair, modification, maintenance, and issue of supplies and equipment, including those furnished from stocks under the control of agencies of the Department of Defense; travel expenses (other than mileage) on the same basis as authorized by law for Air National Guard personnel on active Federal duty, for Air National Guard commanders while inspecting units in compliance with National Guard Bureau regulations when specifically authorized by the Chief, National Guard Bureau, **[\$6,655,292,000]** **\$6,753,642,000.** (*Department of Defense Appropriations Act, 2020.*)

Program and Financing (in millions of dollars)

Identification code 057–3840–0–1–051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Operating Forces	6,343	6,744	6,657
0004 Administration and Service-wide Activities	59	88	97
0799 Total direct obligations	6,402	6,832	6,754
0801 Reimbursable program activity	705	30	29

0900 Total new obligations, unexpired accounts	7,107	6,862	6,783
Budgetary resources:			
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	6,485	6,832	6,754
1121 Appropriations transferred from other acct [097–9999]	3		
1160 Appropriation, discretionary (total)	6,488	6,832	6,754
Spending authority from offsetting collections, discretionary:			
1700 Collected	557	30	29
1701 Change in uncollected payments, Federal sources	148		
1750 Spending auth from offsetting collections, disc (total)	705	30	29
1900 Budget authority (total)	7,193	6,862	6,783
1930 Total budgetary resources available	7,193	6,862	6,783
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-86		

Change in obligated balance:

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	2,924	2,749	2,866
3010 New obligations, unexpired accounts	7,107	6,862	6,783
3011 Obligations ("upward adjustments"), expired accounts	227		
3020 Outlays (gross)	-7,229	-6,745	-6,876
3041 Recoveries of prior year unpaid obligations, expired	-280		
3050 Unpaid obligations, end of year	2,749	2,866	2,773
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-197	-228	-228
3070 Change in uncollected pymts, Fed sources, unexpired	-148		
3071 Change in uncollected pymts, Fed sources, expired	117		
3090 Uncollected pymts, Fed sources, end of year	-228	-228	-228
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	2,727	2,521	2,638
3200 Obligated balance, end of year	2,521	2,638	2,545

Budget authority and outlays, net:

Discretionary:			
4000 Budget authority, gross	7,193	6,862	6,783
Outlays, gross:			
4010 Outlays from new discretionary authority	5,167	4,881	4,824
4011 Outlays from discretionary balances	2,062	1,864	2,052
4020 Outlays, gross (total)	7,229	6,745	6,876
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-675	-30	-29
4033 Non-Federal sources	-49		
4040 Offsets against gross budget authority and outlays (total)	-724	-30	-29
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired	-148		
4052 Offsetting collections credited to expired accounts	167		
4060 Additional offsets against budget authority only (total)	19		
4070 Budget authority, net (discretionary)	6,488	6,832	6,754
4080 Outlays, net (discretionary)	6,505	6,715	6,847
4180 Budget authority, net (total)	6,488	6,832	6,754
4190 Outlays, net (total)	6,505	6,715	6,847

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	6,488	6,832	6,754
Outlays	6,505	6,715	6,847
Overseas contingency operations:			
Budget Authority			176
Outlays			125
Total:			
Budget Authority	6,488	6,832	6,930
Outlays	6,505	6,715	6,972

Object Classification (in millions of dollars)

Identification code 057–3840–0–1–051	2019 actual	2020 est.	2021 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent	1,351	1,190	1,184
11.5 Other personnel compensation	187	175	144
11.9 Total personnel compensation	1,538	1,365	1,328
12.1 Civilian personnel benefits	588	532	473

OPERATION AND MAINTENANCE, AIR NATIONAL GUARD—Continued

Object Classification—Continued

Identification code 057-3840-0-1-051	2019 actual	2020 est.	2021 est.	
13.0	Benefits for former personnel	1	1	1
21.0	Travel and transportation of persons	88	57	80
22.0	Transportation of things	13	9	10
23.2	Rental payments to others	4	4	4
23.3	Communications, utilities, and miscellaneous charges	96	109	110
24.0	Printing and reproduction	2	28	35
25.1	Advisory and assistance services	18	3	2
25.2	Other services from non-Federal sources	134	51	60
25.3	Other goods and services from Federal sources	5	1	1
25.3	Other goods and services from Federal sources	646	902	1,092
25.4	Operation and maintenance of facilities	330	350	370
25.6	Medical care	15	13	9
25.7	Operation and maintenance of equipment	1,165	1,500	1,236
25.8	Subsistence and support of persons	20	16	1
26.0	Supplies and materials	1,373	1,458	1,601
31.0	Equipment	85	64	69
32.0	Land and structures	278	358	259
42.0	Insurance claims and indemnities	1	11	13
99.0	Direct obligations	6,400	6,832	6,754
99.0	Reimbursable obligations	707	30	29
99.9	Total new obligations, unexpired accounts	7,107	6,862	6,783

Employment Summary

Identification code 057-3840-0-1-051	2019 actual	2020 est.	2021 est.	
1001	Direct civilian full-time equivalent employment	21,334	18,850	16,133
2001	Reimbursable civilian full-time equivalent employment	180	263	241

OVERSEAS CONTINGENCY OPERATIONS TRANSFER FUND

Program and Financing (in millions of dollars)

Identification code 097-0118-0-1-051	2019 actual	2020 est.	2021 est.	
Budgetary resources:				
Unobligated balance:				
1000	Unobligated balance brought forward, Oct 1	10	10	10
1930	Total budgetary resources available	10	10	10
Memorandum (non-add) entries:				
1941	Unexpired unobligated balance, end of year	10	10	10
4180	Budget authority, net (total)			
4190	Outlays, net (total)			

UNITED STATES COURT OF APPEALS FOR THE ARMED FORCES

For salaries and expenses necessary for the United States Court of Appeals for the Armed Forces, **[\$14,771,000]** \$15,211,000, of which not to exceed \$5,000 may be used for official representation purposes. (Department of Defense Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 097-0104-0-1-051	2019 actual	2020 est.	2021 est.	
Obligations by program activity:				
0004	Administration and associated activities	15	15	15
Budgetary resources:				
Budget authority:				
Appropriations, discretionary:				
1100	Appropriation	15	15	15
1930	Total budgetary resources available	15	15	15
Change in obligated balance:				
Unpaid obligations:				
3000	Unpaid obligations, brought forward, Oct 1	5	5	3
3010	New obligations, unexpired accounts	15	15	15
3011	Obligations ("upward adjustments"), expired accounts	2		
3020	Outlays (gross)	-15	-17	-15
3041	Recoveries of prior year unpaid obligations, expired	-2		

3050	Unpaid obligations, end of year	5	3	3
Memorandum (non-add) entries:				
3100	Obligated balance, start of year	5	5	3
3200	Obligated balance, end of year	5	3	3

Budget authority and outlays, net:

Discretionary:				
4000	Budget authority, gross	15	15	15
Outlays, gross:				
4010	Outlays from new discretionary authority	12	12	12
4011	Outlays from discretionary balances	3	5	3
4020	Outlays, gross (total)	15	17	15
4180	Budget authority, net (total)	15	15	15
4190	Outlays, net (total)	15	17	15

Object Classification (in millions of dollars)

Identification code 097-0104-0-1-051	2019 actual	2020 est.	2021 est.	
Direct obligations:				
Personnel compensation:				
11.1	Full-time permanent	3	7	7
11.3	Other than full-time permanent	3		
11.9	Total personnel compensation	6	7	7
12.1	Civilian personnel benefits	2	2	2
23.1	Rental payments to GSA	1	1	1
23.3	Communications, utilities, and miscellaneous charges	1		
25.1	Advisory and assistance services	3		
25.2	Other services from non-Federal sources		3	3
25.3	Other goods and services from Federal sources			1
25.4	Operation and maintenance of facilities		1	
25.7	Operation and maintenance of equipment	2	1	1
99.9	Total new obligations, unexpired accounts	15	15	15

Employment Summary

Identification code 097-0104-0-1-051	2019 actual	2020 est.	2021 est.	
1001	Direct civilian full-time equivalent employment	53	59	59

DRUG INTERDICTION AND COUNTER-DRUG ACTIVITIES, DEFENSE

(INCLUDING TRANSFER OF FUNDS)

For drug interdiction and counter-drug activities of the Department of Defense, for transfer to appropriations available to the Department of Defense for military personnel of the reserve components serving under the provisions of title 10 and title 32, United States Code; for operation and maintenance; for procurement; and for research, development, test and evaluation, **[\$893,059,000]**, of which \$522,171,000 shall be for counter-narcotics support; \$124,922,000 shall be for the drug demand reduction program; \$220,595,000 shall be for the National Guard counter-drug program; and \$25,371,000 shall be for the National Guard counter-drug schools program **[\$769,629,000]**: *Provided*, That the funds appropriated under this heading shall be available for obligation for the same time period and for the same purpose as the appropriation to which transferred: *Provided further*, That upon a determination that all or part of the funds transferred from this appropriation are not necessary for the purposes provided herein, such amounts may be transferred back to this appropriation: *Provided further*, That the transfer authority provided under this heading is in addition to any other transfer authority contained elsewhere in this Act. (Department of Defense Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 097-0105-0-1-051	2019 actual	2020 est.	2021 est.	
Obligations by program activity:				
0001	Drug interdiction and counter drug activities	1,046	770	
Budgetary resources:				
Budget authority:				
Appropriations, discretionary:				
1100	Appropriation	1,035	1,046	770
1120	Appropriations transferred to other acct [097-9999]	-3,692		
1121	Appropriations transferred from other acct [097-9999]	2,657		
1160	Appropriation, discretionary (total)	1,046	1,046	770
1930	Total budgetary resources available	1,046	1,046	770

Change in obligated balance:			
Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1	524	524
3010	New obligations, unexpired accounts	1,046	770
3020	Outlays (gross)	-522	-699
3050	Unpaid obligations, end of year	524	595
Memorandum (non-add) entries:			
3100	Obligated balance, start of year	524	524
3200	Obligated balance, end of year	524	595

Budget authority and outlays, net:			
Discretionary:			
4000	Budget authority, gross	1,046	770
Outlays, gross:			
4010	Outlays from new discretionary authority	522	385
4011	Outlays from discretionary balances	314	314
4020	Outlays, gross (total)	522	699
4180	Budget authority, net (total)	1,046	770
4190	Outlays, net (total)	522	699

Object Classification (in millions of dollars)

Identification code 097-0105-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
21.0	Travel and transportation of persons	12	10
22.0	Transportation of things	10	7
23.2	Rental payments to others	4	5
23.3	Communications, utilities, and miscellaneous charges	33	30
25.1	Advisory and assistance services	36	35
25.2	Other services from non-Federal sources	38	21
25.3	Other goods and services from Federal sources	223	208
25.3	Other goods and services from Federal sources	3	2
25.4	Operation and maintenance of facilities	55	36
25.7	Operation and maintenance of equipment	237	129
26.0	Supplies and materials	375	270
31.0	Equipment	16	17
41.0	Grants, subsidies, and contributions	4	.....
99.9	Total new obligations, unexpired accounts	1,046	770

SUPPORT FOR INTERNATIONAL SPORTING COMPETITIONS

Program and Financing (in millions of dollars)

Identification code 097-0838-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001	Direct program activity	1	.....
0900	Total new obligations, unexpired accounts (object class 21.0)	1	.....
Budgetary resources:			
Unobligated balance:			
1000	Unobligated balance brought forward, Oct 1	6	5
1930	Total budgetary resources available	6	5
Memorandum (non-add) entries:			
1941	Unexpired unobligated balance, end of year	5	5
Change in obligated balance:			
Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1	2	2
3010	New obligations, unexpired accounts	1	.....
3020	Outlays (gross)	-1	.....
3050	Unpaid obligations, end of year	2	2
Memorandum (non-add) entries:			
3100	Obligated balance, start of year	2	2
3200	Obligated balance, end of year	2	2
Budget authority and outlays, net:			
Discretionary:			
Outlays, gross:			
4011	Outlays from discretionary balances	1	.....
4180	Budget authority, net (total) .....	.....	.....
4190	Outlays, net (total)	1	.....

FOREIGN CURRENCY FLUCTUATIONS

Program and Financing (in millions of dollars)

Identification code 097-0801-0-1-051	2019 actual	2020 est.	2021 est.
Budgetary resources:			
Unobligated balance:			
1000	Unobligated balance brought forward, Oct 1	970	970
1010	Unobligated balance transfer to other accts [097-9999]	-834	.....
1012	Unobligated balance transfers between expired and unexpired accounts	1,084	.....
1050	Unobligated balance (total)	1,220	970
Budget authority:			
Appropriations, discretionary:			
1131	Unobligated balance of appropriations permanently reduced	-250	.....
1930	Total budgetary resources available	970	970
Memorandum (non-add) entries:			
1941	Unexpired unobligated balance, end of year	970	970
Budget authority and outlays, net:			
Discretionary:			
4000	Budget authority, gross	-250	.....
4180	Budget authority, net (total)	-250	.....
4190	Outlays, net (total) .....	.....	.....

This account transfers funds to operation and maintenance and military personnel appropriations, for Defense activities that purchase foreign currencies, to finance upward adjustments of recorded obligations due to foreign currency fluctuations above the budget rate. Transfers are made as needed to meet disbursement requirements in excess of funds otherwise available for obligation adjustment. Net gains resulting from favorable exchange rates are returned to this appropriation and are available for subsequent transfer when needed. The account is replenished through the utilization of a special transfer authority that allows the Department to withdraw unobligated balances from operation and maintenance and military personnel appropriations from prior years. By statute (10 U.S.C. 2779(d)(3)), the total amount of discretionary budget authority in this transfer account may not exceed \$970,000,000.

DEFENSE HEALTH PROGRAM

For expenses, not otherwise provided for, for medical and health care programs of the Department of Defense as authorized by law, **[\$34,074,119,000] \$32,690,372,000; of which [\$31,321,665,000,] \$31,349,553,000 shall be for operation and maintenance [.,]; of which not to exceed one percent shall remain available for obligation until September 30, [2021, and of which up to \$15,262,668,000 may be available for contracts entered into under the TRICARE program] 2022; of which [\$446,359,000] \$617,926,000, to remain available for obligation until September 30, [2022] 2023, shall be for procurement; and of which [\$2,306,095,000] \$722,893,000, to remain available for obligation until September 30, [2021] 2022, shall be for research, development, test and evaluation [.: Provided, That, notwithstanding any other provision of law, of the amount made available under this heading for research, development, test and evaluation, not less than \$8,000,000 shall be available for HIV prevention educational activities undertaken in connection with United States military training, exercises, and humanitarian assistance activities conducted primarily in African nations: Provided further, That of the funds provided under this heading for research, development, test and evaluation, not less than \$1,383,500,000 shall be made available to the United States Army Medical Research and Development Command to carry out the congressionally directed medical research programs: Provided further, That the Secretary of Defense shall submit to the Congressional defense committees quarterly reports on the current status of the deployment of the electronic health record: Provided further, That the Secretary of Defense shall provide notice to the Congressional defense committees not later than ten business days after delaying the proposed timeline of such deployment if such delay is longer than one week: Provided further, That the Comptroller General of the United States shall perform quarterly performance reviews of such deployment]. (Department of Defense Appropriations Act, 2020.)**

DEFENSE HEALTH PROGRAM—Continued
Program and Financing (in millions of dollars)

Identification code 097-0130-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Operation and maintenance	31,821	31,524	31,198
0002 Research, Development, Test, & Evaluation	2,124	2,180	2,812
0003 Procurement	747	470	397
0799 Total direct obligations	34,692	34,174	34,407
0801 Reimbursable program activity	3,872	4,858	5,320
0900 Total new obligations, unexpired accounts	38,564	39,032	39,727
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	2,496	2,166	2,261
1001 Discretionary unobligated balance brought fwd, Oct 1	2,496		
1012 Unobligated balance transfers between expired and unexpired accounts	315		
1021 Recoveries of prior year unpaid obligations	57		
1050 Unobligated balance (total)	2,868	2,166	2,261
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	34,368	34,428	32,690
1120 Appropriations transferred to other acct [097-9999]	-353		
1120 Appropriations transferred to other acct [036-0165]	-15	-15	-15
1120 Appropriations transferred to other acct [036-0169]	-113	-127	-137
1121 Appropriations transferred from other acct [097-9999]	356		
1131 Unobligated balance of appropriations permanently reduced	-217	-26	
1160 Appropriation, discretionary (total)	34,026	34,260	32,538
Spending authority from offsetting collections, discretionary:			
1700 Collected	1,926	4,867	5,145
1701 Change in uncollected payments, Federal sources	194		
1750 Spending auth from offsetting collections, disc (total)	2,120	4,867	5,145
Spending authority from offsetting collections, mandatory:			
1800 Collected	1,797		
1900 Budget authority (total)	37,943	39,127	37,683
1930 Total budgetary resources available	40,811	41,293	39,944
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-81		
1941 Unexpired unobligated balance, end of year	2,166	2,261	217
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	14,306	14,239	12,871
3010 New obligations, unexpired accounts	38,564	39,032	39,727
3011 Obligations ("upward adjustments"), expired accounts	895		
3020 Outlays (gross)	-37,785	-40,400	-39,365
3040 Recoveries of prior year unpaid obligations, unexpired	-57		
3041 Recoveries of prior year unpaid obligations, expired	-1,684		
3050 Unpaid obligations, end of year	14,239	12,871	13,233
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-631	-578	-578
3070 Change in uncollected pymts, Fed sources, unexpired	-194		
3071 Change in uncollected pymts, Fed sources, expired	247		
3090 Uncollected pymts, Fed sources, end of year	-578	-578	-578
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	13,675	13,661	12,293
3200 Obligated balance, end of year	13,661	12,293	12,655
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	36,146	39,127	37,683
Outlays, gross:			
4010 Outlays from new discretionary authority	27,592	29,192	28,247
4011 Outlays from discretionary balances	8,396	11,208	11,118
4020 Outlays, gross (total)	35,988	40,400	39,365
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-1,106	-2,792	-2,951
4033 Non-Federal sources	-1,081	-2,075	-2,194
4040 Offsets against gross budget authority and outlays (total) ...	-2,187	-4,867	-5,145
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired	-194		
4052 Offsetting collections credited to expired accounts	261		
4060 Additional offsets against budget authority only (total)	67		
4070 Budget authority, net (discretionary)	34,026	34,260	32,538

4080 Outlays, net (discretionary)	33,801	35,533	34,220
Mandatory:			
4090 Budget authority, gross	1,797		
Outlays, gross:			
4100 Outlays from new mandatory authority	1,797		
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4120 Federal sources	-1,797		
4180 Budget authority, net (total)	34,026	34,260	32,538
4190 Outlays, net (total)	33,801	35,533	34,220

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	34,026	34,260	32,538
Outlays	33,801	35,533	34,220
Overseas contingency operations:			
Budget Authority			365
Outlays			259
Total:			
Budget Authority	34,026	34,260	32,903
Outlays	33,801	35,533	34,479

The Defense Health Program (DHP) provides care to current and retired members of the Armed Forces, their family members, and other eligible beneficiaries. Beneficiaries may obtain care from the Military Department medical and dental facilities or through the civilian health care network under the TRICARE program.

Accrual accounting for Medicare-eligible beneficiaries began in 2003 and the health care for these beneficiaries is funded from the Department of Defense Medicare-Eligible Retiree Health Care Fund. The DHP also manages Research and Development funds appropriated by Congress, which support medical research and health information management systems development.

The DHP and Department of Veterans Affairs (VA) share the goal of improving the access, quality, and cost effectiveness of health care provided by VA and DOD. To this end, each Department contributes a minimum of \$15 million per year for joint health care incentives.

The requested appropriation for the Defense Health Program is \$32.7 billion.

Health care is provided in military facilities as follows:

	2019	2020	2021
Inpatient Facilities	50	50	50
Outpatient Clinics	425	425	425
Dental Clinics	246	246	246

The DHP is staffed by:

	2019	2020	2021
Civilian work years (thousands)	63	61	57
Military personnel (thousands)	79	82	64

The number of eligible beneficiaries of the Defense Health Program is estimated as follows:

Eligible Beneficiary Categories	2019	2020	2021
Active Duty (AD) Personnel	1,590,677	1,601,680	1,607,119
Active Duty Family Members	1,950,657	1,967,439	1,976,979
(Medicare Eligible AD Family Members)	(4,896)	(4,925)	(4,935)
Retirees	1,040,397	1,033,214	1,027,251
(Medicare Eligible Retirees)	(1,175,156)	(1,187,989)	(1,198,918)
Retiree Family Members and Survivors	2,538,451	2,529,396	2,521,637
(Medicare Eligible Retiree Family Members and Survivors)	(1,254,772)	(1,264,173)	(1,273,648)
Total	9,558,412	9,592,244	9,614,939
(Total Medicare Eligible)	(2,438,230)	(2,460,315)	(2,481,953)

Object Classification (in millions of dollars)

Identification code 097-0130-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent	4,228	4,175	4,005
11.3 Other than full-time permanent	101	105	101
11.5 Other personnel compensation	490	523	523
11.9 Total personnel compensation	4,819	4,803	4,629
12.1 Civilian personnel benefits	1,564	1,442	1,403
13.0 Benefits for former personnel	5	5	5
21.0 Travel and transportation of persons	230	195	133
22.0 Transportation of things	16	15	13

23.1	Rental payments to GSA	11	21	22
23.2	Rental payments to others	103	45	41
23.3	Communications, utilities, and miscellaneous charges	298	358	323
24.0	Printing and reproduction	17	19	22
25.1	Advisory and assistance services	875	393	349
25.2	Other services from non-Federal sources	552	383	302
25.3	Other goods and services from Federal sources	413	420	434
25.3	Other goods and services from Federal sources	57	60	45
25.3	Other goods and services from Federal sources	134	307	278
25.4	Operation and maintenance of facilities	740	630	570
25.5	Research and development contracts	1,409	1,848	203
25.6	Medical care	15,100	15,425	17,757
25.7	Operation and maintenance of equipment	1,580	1,570	1,780
25.8	Subsistence and support of persons	21	4	3
26.0	Supplies and materials	4,149	4,243	4,247
31.0	Equipment	1,409	1,150	1,166
32.0	Land and structures	244	467	391
41.0	Grants, subsidies, and contributions	942	370	289
42.0	Insurance claims and indemnities	1	.....	.....
43.0	Interest and dividends	3	1	2
99.0	Direct obligations	34,692	34,174	34,407
99.0	Reimbursable obligations	3,872	4,858	5,320
99.9	Total new obligations, unexpired accounts	38,564	39,032	39,727

Employment Summary

Identification code 097-0130-0-1-051	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment	61,491	59,117	55,736
2001 Reimbursable civilian full-time equivalent employment	92	56	55

THE DEPARTMENT OF DEFENSE ENVIRONMENTAL RESTORATION ACCOUNTS

ENVIRONMENTAL RESTORATION, ARMY

(INCLUDING TRANSFER OF FUNDS)

For the Department of the Army, **[\$251,700,000]** \$207,518,000, to remain available until transferred: *Provided*, That the Secretary of the Army shall, upon determining that such funds are required for environmental restoration, reduction and recycling of hazardous waste, removal of unsafe buildings and debris of the Department of the Army, or for similar purposes, transfer the funds made available by this appropriation to other appropriations made available to the Department of the Army, to be merged with and to be available for the same purposes and for the same time period as the appropriations to which transferred: *Provided further*, That upon a determination that all or part of the funds transferred from this appropriation are not necessary for the purposes provided herein, such amounts may be transferred back to this appropriation: *Provided further*, That the transfer authority provided under this heading is in addition to any other transfer authority provided elsewhere in this Act. (*Department of Defense Appropriations Act, 2020.*)

ENVIRONMENTAL RESTORATION, NAVY

(INCLUDING TRANSFER OF FUNDS)

For the Department of the Navy, **[\$385,000,000]** \$335,932,000, to remain available until transferred: *Provided*, That the Secretary of the Navy shall, upon determining that such funds are required for environmental restoration, reduction and recycling of hazardous waste, removal of unsafe buildings and debris of the Department of the Navy, or for similar purposes, transfer the funds made available by this appropriation to other appropriations made available to the Department of the Navy, to be merged with and to be available for the same purposes and for the same time period as the appropriations to which transferred: *Provided further*, That upon a determination that all or part of the funds transferred from this appropriation are not necessary for the purposes provided herein, such amounts may be transferred back to this appropriation: *Provided further*, That the transfer authority provided under this heading is in addition to any other transfer authority provided elsewhere in this Act. (*Department of Defense Appropriations Act, 2020.*)

ENVIRONMENTAL RESTORATION, AIR FORCE

(INCLUDING TRANSFER OF FUNDS)

For the Department of the Air Force, **[\$485,000,000]** \$303,926,000, to remain available until transferred: *Provided*, That the Secretary of the Air Force shall, upon determining that such funds are required for environmental restoration, reduction and recycling of hazardous waste, removal of unsafe buildings and debris of the Department of the Air Force, or for similar purposes, transfer the funds made available by this appropriation to other appropriations made available to the Department

of the Air Force, to be merged with and to be available for the same purposes and for the same time period as the appropriations to which transferred: *Provided further*, That upon a determination that all or part of the funds transferred from this appropriation are not necessary for the purposes provided herein, such amounts may be transferred back to this appropriation: *Provided further*, That the transfer authority provided under this heading is in addition to any other transfer authority provided elsewhere in this Act. (*Department of Defense Appropriations Act, 2020.*)

ENVIRONMENTAL RESTORATION, DEFENSE-WIDE

(INCLUDING TRANSFER OF FUNDS)

For the Department of Defense, **[\$19,002,000]** \$9,105,000, to remain available until transferred: *Provided*, That the Secretary of Defense shall, upon determining that such funds are required for environmental restoration, reduction and recycling of hazardous waste, removal of unsafe buildings and debris of the Department of Defense, or for similar purposes, transfer the funds made available by this appropriation to other appropriations made available to the Department of Defense, to be merged with and to be available for the same purposes and for the same time period as the appropriations to which transferred: *Provided further*, That upon a determination that all or part of the funds transferred from this appropriation are not necessary for the purposes provided herein, such amounts may be transferred back to this appropriation: *Provided further*, That the transfer authority provided under this heading is in addition to any other transfer authority provided elsewhere in this Act. (*Department of Defense Appropriations Act, 2020.*)

Program and Financing (in millions of dollars)

Identification code 097-0810-0-1-051	2019 actual	2020 est.	2021 est.	
Obligations by program activity:				
0001	Department of the Army	252	208	
0002	Department of the Navy	385	335	
0003	Department of the Air Force	485	304	
0004	Defense-wide	19	9	
0900	Total new obligations, unexpired accounts	1,141	856	
Budgetary resources:				
Unobligated balance:				
1000	Unobligated balance brought forward, Oct 1	13	56	56
1020	Adjustment of unobligated bal brought forward, Oct 1	1	.....	.....
1050	Unobligated balance (total)	14	56	56
Budget authority:				
Appropriations, discretionary:				
1100	Appropriation	987	1,141	856
1120	Appropriations transferred to other acct [097-9999]	-976	.....	.....
1121	Appropriations transferred from other acct [097-9999]	22	.....	.....
1160	Appropriation, discretionary (total)	33	1,141	856
Spending authority from offsetting collections, discretionary:				
1700	Collected	9	.....	.....
1900	Budget authority (total)	42	1,141	856
1930	Total budgetary resources available	56	1,197	912
Memorandum (non-add) entries:				
1941	Unexpired unobligated balance, end of year	56	56	56
Change in obligated balance:				
Unpaid obligations:				
3000	Unpaid obligations, brought forward, Oct 1 .....	.....	.....	515
3010	New obligations, unexpired accounts	1,141	.....	856
3020	Outlays (gross)	-626	.....	-713
3050	Unpaid obligations, end of year	515	.....	658
Uncollected payments:				
3060	Uncollected pymts, Fed sources, brought forward, Oct 1	1	.....	.....
3061	Adjustments to uncollected pymts, Fed sources, brought forward, Oct 1	-1	.....	.....
Memorandum (non-add) entries:				
3100	Obligated balance, start of year .....	.....	.....	515
3200	Obligated balance, end of year	515	.....	658
Budget authority and outlays, net:				
Discretionary:				
4000	Budget authority, gross	42	1,141	856
Outlays, gross:				
4010	Outlays from new discretionary authority	570	.....	428
4011	Outlays from discretionary balances	56	.....	285
4020	Outlays, gross (total)	626	.....	713
Offsets against gross budget authority and outlays:				
Offsetting collections (collected) from:				
4033	Non-Federal sources	-9	.....	.....

THE DEPARTMENT OF DEFENSE ENVIRONMENTAL RESTORATION ACCOUNTS—Continued
Program and Financing—Continued

Identification code 097-0810-0-1-051	2019 actual	2020 est.	2021 est.
4040 Offsets against gross budget authority and outlays (total)	-9		
4180 Budget authority, net (total)	33	1,141	856
4190 Outlays, net (total)	-9	626	713

Object Classification (in millions of dollars)

Identification code 097-0810-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
25.2 Other services from non-Federal sources		4	4
25.3 Other goods and services from Federal sources		19	
32.0 Land and structures		1,118	852
99.9 Total new obligations, unexpired accounts		1,141	856

ENVIRONMENTAL RESTORATION, FORMERLY USED DEFENSE SITES
(INCLUDING TRANSFER OF FUNDS)

For the Department of the Army, **[\$275,000,000]** \$216,587,000, to remain available until transferred: *Provided*, That the Secretary of the Army shall, upon determining that such funds are required for environmental restoration, reduction and recycling of hazardous waste, removal of unsafe buildings and debris at sites formerly used by the Department of Defense, transfer the funds made available by this appropriation to other appropriations made available to the Department of the Army, to be merged with and to be available for the same purposes and for the same time period as the appropriations to which transferred: *Provided further*, That upon a determination that all or part of the funds transferred from this appropriation are not necessary for the purposes provided herein, such amounts may be transferred back to this appropriation: *Provided further*, That the transfer authority provided under this heading is in addition to any other transfer authority provided elsewhere in this Act. (*Department of Defense Appropriations Act, 2020.*)

Program and Financing (in millions of dollars)

Identification code 097-0811-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0005 DEFENSE-WIDE		275	217
0900 Total new obligations, unexpired accounts (object class 32.0)		275	217
Budgetary resources:			
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	249	275	217
1120 Appropriations transferred to other acct [097-9999]	-249		
1160 Appropriation, discretionary (total)		275	217
1930 Total budgetary resources available		275	217
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1			137
3010 New obligations, unexpired accounts		275	217
3020 Outlays (gross)		-138	-177
3050 Unpaid obligations, end of year		137	177
Memorandum (non-add) entries:			
3100 Obligated balance, start of year			137
3200 Obligated balance, end of year		137	177
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross		275	217
Outlays, gross:			
4010 Outlays from new discretionary authority		138	108
4011 Outlays from discretionary balances			69
4020 Outlays, gross (total)		138	177
4180 Budget authority, net (total)		275	217
4190 Outlays, net (total)		138	177

The Defense Environmental Restoration Program provides for the identification, investigation, and cleanup of contamination resulting from past

DOD activities. The Department has 35,204 sites that have a remedy in place or a response completed, leaving 2,677 open sites at active and Base Realignment and Closure (BRAC) military installations and 1,685 open sites at Formerly Used Defense Sites (FUDS). For these remaining open sites, DOD is engaged in the cleanup process, including investigation to determine the extent of the contamination and the actual clean-up of the contamination, as appropriate.

The Department's environmental restoration program is funded by five separate environmental restoration accounts, one for each military department, one for defense agencies and one for FUDS. The first four accounts, Army, Navy, Air Force and defense-wide environmental restoration accounts cover funding for active installations, and are shown separately from the FUDS program environmental restoration account, which funds environmental cleanup on properties no longer owned and/or used by DOD. These five accounts include restoration activities ranging from inventory to preliminary assessment, then to investigation and cleanup of contamination, and finally to closeout of a site. BRAC sites are funded separately under the BRAC account.

OVERSEAS HUMANITARIAN, DISASTER, AND CIVIC AID

For expenses relating to the Overseas Humanitarian, Disaster, and Civic Aid programs of the Department of Defense (consisting of the programs provided under sections 401, 402, 404, 407, 2557, and 2561 of title 10, United States Code), **[\$135,000,000]** \$109,900,000, to remain available until September 30, **[2021]** 2022. (*Department of Defense Appropriations Act, 2020.*)

Program and Financing (in millions of dollars)

Identification code 097-0819-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Humanitarian assistance	118	163	122
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	99	96	68
1021 Recoveries of prior year unpaid obligations	1		
1050 Unobligated balance (total)	100	96	68
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	118	135	110
1900 Budget authority (total)	118	135	110
1930 Total budgetary resources available	218	231	178
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-4		
1941 Unexpired unobligated balance, end of year	96	68	56
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	80	178	204
3010 New obligations, unexpired accounts	118	163	122
3011 Obligations ("upward adjustments"), expired accounts	220		
3020 Outlays (gross)	-91	-137	-136
3040 Recoveries of prior year unpaid obligations, unexpired	-1		
3041 Recoveries of prior year unpaid obligations, expired	-148		
3050 Unpaid obligations, end of year	178	204	190
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	80	178	204
3200 Obligated balance, end of year	178	204	190
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	118	135	110
Outlays, gross:			
4010 Outlays from new discretionary authority	3	12	10
4011 Outlays from discretionary balances	88	125	126
4020 Outlays, gross (total)	91	137	136
4180 Budget authority, net (total)	118	135	110
4190 Outlays, net (total)	91	137	136

Object Classification (in millions of dollars)

Identification code 097-0819-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
21.0 Travel and transportation of persons	5	6	6
22.0 Transportation of things	11	13	12
25.1 Advisory and assistance services	12	14	14
25.2 Other services from non-Federal sources	22	34	25
25.3 Other goods and services from Federal sources	7	8	8
26.0 Supplies and materials	11	16	12
31.0 Equipment	23	32	20
32.0 Land and structures	27	40	25
99.9 Total new obligations, unexpired accounts	118	163	122

COOPERATIVE THREAT REDUCTION ACCOUNT

For assistance, including assistance provided by contract or by grants, under programs and activities of the Department of Defense Cooperative Threat Reduction Program authorized under the Department of Defense Cooperative Threat Reduction Act, **[\$373,700,000]** \$238,490,000, to remain available until September 30, **[2022]** 2023. (Department of Defense Appropriations Act, 2020.)

Special and Trust Fund Receipts (in millions of dollars)

Identification code 097-0134-0-1-051	2019 actual	2020 est.	2021 est.
0100 Balance, start of year	1	1	7
Receipts:			
Current law:			
1130 Collections, Contributions to the Cooperative Threat Reduction Program	2	6	6
2000 Total: Balances and receipts	3	7	13
Appropriations:			
Current law:			
2101 Cooperative Threat Reduction Account	-2		
5099 Balance, end of year	1	7	13

Program and Financing (in millions of dollars)

Identification code 097-0134-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 FSU Threat Reduction	435	258	284
0801 Reimbursable program activity	11	3	3
0900 Total new obligations, unexpired accounts	446	261	287
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	106	55	171
1001 Discretionary unobligated balance brought fwd, Oct 1	106		
1021 Recoveries of prior year unpaid obligations	32		
1050 Unobligated balance (total)	138	55	171
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	350	374	238
Appropriations, mandatory:			
1201 Appropriation (special or trust fund)	2		
Spending authority from offsetting collections, discretionary:			
1700 Collected	4	3	3
1701 Change in uncollected payments, Federal sources	7		
1750 Spending auth from offsetting collections, disc (total)	11	3	3
1900 Budget authority (total)	363	377	241
1930 Total budgetary resources available	501	432	412
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	55	171	125
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	481	537	423
3010 New obligations, unexpired accounts	446	261	287
3011 Obligations ("upward adjustments"), expired accounts	6		
3020 Outlays (gross)	-345	-375	-321
3040 Recoveries of prior year unpaid obligations, unexpired	-32		
3041 Recoveries of prior year unpaid obligations, expired	-19		
3050 Unpaid obligations, end of year	537	423	389

Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1		-7	-7
3070 Change in uncollected pymts, Fed sources, unexpired	-7		
3090 Uncollected pymts, Fed sources, end of year	-7	-7	-7
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	481	530	416
3200 Obligated balance, end of year	530	416	382

Budget authority and outlays, net:

Discretionary:			
4000 Budget authority, gross	361	377	241
Outlays, gross:			
4010 Outlays from new discretionary authority	40	44	29
4011 Outlays from discretionary balances	296	331	291
4020 Outlays, gross (total)	336	375	320
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-4	-3	-3
4040 Offsets against gross budget authority and outlays (total)	-4	-3	-3
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired	-7		
4060 Additional offsets against budget authority only (total)	-7		
4070 Budget authority, net (discretionary)	350	374	238
4080 Outlays, net (discretionary)	332	372	317
Mandatory:			
4090 Budget authority, gross	2		
Outlays, gross:			
4101 Outlays from mandatory balances	9		1
4180 Budget authority, net (total)	352	374	238
4190 Outlays, net (total)	341	372	318

Object Classification (in millions of dollars)

Identification code 097-0134-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
21.0 Travel and transportation of persons	3	6	4
23.3 Communications, utilities, and miscellaneous charges		4	
25.1 Advisory and assistance services	148	138	76
25.2 Other services from non-Federal sources	26	16	33
25.3 Other goods and services from Federal sources	77	61	62
25.4 Operation and maintenance of facilities	15		8
25.5 Research and development contracts	2	9	1
25.7 Operation and maintenance of equipment	7	8	6
26.0 Supplies and materials	82	2	66
31.0 Equipment	2		6
32.0 Land and structures	41	3	14
41.0 Grants, subsidies, and contributions	32	11	8
99.0 Direct obligations	435	258	284
99.0 Reimbursable obligations	11	3	3
99.9 Total new obligations, unexpired accounts	446	261	287

AFGHANISTAN SECURITY FORCES FUND

Program and Financing (in millions of dollars)

Identification code 021-2091-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Ministry of Defense	1,022		
0002 Ministry of Interior	489		
0005 Contributions	116		
0006 Afghan National Army	670	1,654	485
0007 Afghan National Police	296	714	201
0008 Afghan Air Force	724	1,643	373
0009 Afghan Special Security Forces	320	819	222
0900 Total new obligations, unexpired accounts	3,637	4,830	1,281
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	1,544	2,397	1,371
1021 Recoveries of prior year unpaid obligations	99		
1050 Unobligated balance (total)	1,643	2,397	1,371
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	4,920	4,200	
1120 Appropriations transferred to other acct [097-9999]	-604		

AFGHANISTAN SECURITY FORCES FUND—Continued
Program and Financing—Continued

Identification code 021–2091–0–1–051	2019 actual	2020 est.	2021 est.
1131 Unobligated balance of appropriations permanently reduced		–396	
1160 Appropriation, discretionary (total)	4,316	3,804	
Spending authority from offsetting collections, discretionary:			
1700 Collected	77		
1900 Budget authority (total)	4,393	3,804	
1930 Total budgetary resources available	6,036	6,201	1,371
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	–2		
1941 Unexpired unobligated balance, end of year	2,397	1,371	90
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	1,528	1,446	2,776
3010 New obligations, unexpired accounts	3,637	4,830	1,281
3011 Obligations ("upward adjustments"), expired accounts	35		
3020 Outlays (gross)	–3,420	–3,500	–2,404
3040 Recoveries of prior year unpaid obligations, unexpired	–99		
3041 Recoveries of prior year unpaid obligations, expired	–235		
3050 Unpaid obligations, end of year	1,446	2,776	1,653
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	–307	–281	–281
3071 Change in uncollected pymts, Fed sources, expired	26		
3090 Uncollected pymts, Fed sources, end of year	–281	–281	–281
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	1,221	1,165	2,495
3200 Obligated balance, end of year	1,165	2,495	1,372

Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	4,393	3,804	
Outlays, gross:			
4010 Outlays from new discretionary authority	1,700	1,522	
4011 Outlays from discretionary balances	1,720	1,978	2,404
4020 Outlays, gross (total)	3,420	3,500	2,404
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	–26		
4033 Non-Federal sources	–77		
4040 Offsets against gross budget authority and outlays (total) ...	–103		
Additional offsets against gross budget authority only:			
4052 Offsetting collections credited to expired accounts	26		
4060 Additional offsets against budget authority only (total)	26		
4070 Budget authority, net (discretionary)	4,316	3,804	
4080 Outlays, net (discretionary)	3,317	3,500	2,404
4180 Budget authority, net (total)	4,316	3,804	
4190 Outlays, net (total)	3,317	3,500	2,404

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	4,316	3,804	
Outlays	3,317	3,500	2,404
Overseas contingency operations:			
Budget Authority			4,016
Outlays			1,606
Total:			
Budget Authority	4,316	3,804	4,016
Outlays	3,317	3,500	4,010

Object Classification (in millions of dollars)

Identification code 021–2091–0–1–051	2019 actual	2020 est.	2021 est.
Direct obligations:			
21.0 Travel and transportation of persons	13	1	
22.0 Transportation of things	72	7	
23.2 Rental payments to others		2	
23.3 Communications, utilities, and miscellaneous charges	3		
24.0 Printing and reproduction		1	
25.2 Other services from non-Federal sources	2,055	12	
25.3 Other goods and services from Federal sources	412	4,193	1,281
25.3 Other goods and services from Federal sources		50	

25.8 Subsistence and support of persons	3	547	
26.0 Supplies and materials	628		
31.0 Equipment	397		
32.0 Land and structures	54	17	
99.9 Total new obligations, unexpired accounts	3,637	4,830	1,281

AFGHANISTAN INFRASTRUCTURE FUND

Program and Financing (in millions of dollars)

Identification code 021–2096–0–1–051	2019 actual	2020 est.	2021 est.
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	24	2	2
3011 Obligations ("upward adjustments"), expired accounts	5		
3020 Outlays (gross)	–22		
3041 Recoveries of prior year unpaid obligations, expired	–5		
3050 Unpaid obligations, end of year	2	2	2
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	24	2	2
3200 Obligated balance, end of year	2	2	2
Budget authority and outlays, net:			
Discretionary:			
Outlays, gross:			
4011 Outlays from discretionary balances	22		
4180 Budget authority, net (total)			
4190 Outlays, net (total)	22		

COUNTER-ISLAMIC STATE OF IRAQ AND SYRIA TRAIN AND EQUIP FUND

Program and Financing (in millions of dollars)

Identification code 021–2099–0–1–051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Counter-Islamic State of Iraq and Syria Train and Equip	1,549	1,067	717
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	1,544	1,047	725
1021 Recoveries of prior year unpaid obligations	23		
1050 Unobligated balance (total)	1,567	1,047	725
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	1,352	1,195	
1131 Unobligated balance of appropriations permanently reduced	–300	–450	
1160 Appropriation, discretionary (total)	1,052	745	
Spending authority from offsetting collections, discretionary:			
1700 Collected	7		
1900 Budget authority (total)	1,059	745	
1930 Total budgetary resources available	2,626	1,792	725
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	–30		
1941 Unexpired unobligated balance, end of year	1,047	725	8

Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	77	221	
3010 New obligations, unexpired accounts	1,549	1,067	717
3011 Obligations ("upward adjustments"), expired accounts	20		
3020 Outlays (gross)	–1,377	–1,288	–378
3040 Recoveries of prior year unpaid obligations, unexpired	–23		
3041 Recoveries of prior year unpaid obligations, expired	–25		
3050 Unpaid obligations, end of year	221		339
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	77	221	
3200 Obligated balance, end of year	221		339

Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	1,059	745	
Outlays, gross:			
4010 Outlays from new discretionary authority	250	149	

4011	Outlays from discretionary balances	1,127	1,139	378
4020	Outlays, gross (total)	1,377	1,288	378
	Offsets against gross budget authority and outlays: Offsetting collections (collected) from:			
4033	Non-Federal sources	-7		
4180	Budget authority, net (total)	1,052	745	
4190	Outlays, net (total)	1,370	1,288	378

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	1,052	745	
Outlays	1,370	1,288	378
Overseas contingency operations:			
Budget Authority			845
Outlays			169
Total:			
Budget Authority	1,052	745	845
Outlays	1,370	1,288	547

Object Classification (in millions of dollars)

Identification code 021-2099-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
25.2 Other services from non-Federal sources	794	967	717
31.0 Equipment	755	100	
99.9 Total new obligations, unexpired accounts	1,549	1,067	717

IRAQ TRAIN AND EQUIP FUND

Program and Financing (in millions of dollars)

Identification code 021-2097-0-1-051	2019 actual	2020 est.	2021 est.
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	-34	31	13
3011 Obligations ("upward adjustments"), expired accounts	76		
3020 Outlays (gross)		-18	-11
3041 Recoveries of prior year unpaid obligations, expired	-11		
3050 Unpaid obligations, end of year	31	13	2
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	-34	31	13
3200 Obligated balance, end of year	31	13	2
Budget authority and outlays, net:			
Discretionary:			
Outlays, gross:			
4011 Outlays from discretionary balances		18	11
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-12		
4033 Non-Federal sources	-63		
4040 Offsets against gross budget authority and outlays (total) ...	-75		
Additional offsets against gross budget authority only:			
4052 Offsetting collections credited to expired accounts	75		
4080 Outlays, net (discretionary)	-75	18	11
4180 Budget authority, net (total)			
4190 Outlays, net (total)	-75	18	11

DEPARTMENT OF DEFENSE ACQUISITION WORKFORCE DEVELOPMENT [FUND] ACCOUNT

For the Department of Defense Acquisition Workforce Development [Fund] Account, [\$400,000,000] \$58,181,000, to remain available for obligation until September 30, [2021: Provided, That no other amounts may be otherwise credited or transferred to the Fund, or deposited into the Fund, in fiscal year 2020 pursuant to section 1705(d) of title 10, United States Code] 2022. (Department of Defense Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 097-0111-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Direct program activity	472	408	92
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	53	64	56
1001 Discretionary unobligated balance brought fwd, Oct 1	53		
1021 Recoveries of prior year unpaid obligations	32		
1050 Unobligated balance (total)	85	64	56
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	450	400	58
Spending authority from offsetting collections, mandatory:			
1800 Collected	1		
1900 Budget authority (total)	451	400	58
1930 Total budgetary resources available	536	464	114
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	64	56	22

Change in obligated balance:

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	229	231	204
3010 New obligations, unexpired accounts	472	408	92
3011 Obligations ("upward adjustments"), expired accounts	8		
3020 Outlays (gross)	-431	-435	-130
3040 Recoveries of prior year unpaid obligations, unexpired	-32		
3041 Recoveries of prior year unpaid obligations, expired	-15		
3050 Unpaid obligations, end of year	231	204	166
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	229	231	204
3200 Obligated balance, end of year	231	204	166

Budget authority and outlays, net:

Discretionary:			
4000 Budget authority, gross	450	400	58
Outlays, gross:			
4010 Outlays from new discretionary authority	227	200	29
4011 Outlays from discretionary balances	198	235	101
4020 Outlays, gross (total)	425	435	130
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-6		
4033 Non-Federal sources	-1		
4040 Offsets against gross budget authority and outlays (total) ...	-7		
Additional offsets against gross budget authority only:			
4052 Offsetting collections credited to expired accounts	7		
4060 Additional offsets against budget authority only (total)	7		
4070 Budget authority, net (discretionary)	450	400	58
4080 Outlays, net (discretionary)	418	435	130
Mandatory:			
4090 Budget authority, gross	1		
Outlays, gross:			
4101 Outlays from mandatory balances	6		
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4120 Federal sources	-1		
4180 Budget authority, net (total)	450	400	58
4190 Outlays, net (total)	423	435	130

The Defense Acquisition Workforce Development Account provides funding for the Department of Defense acquisition workforce to ensure it has the capacity, in both personnel and skills, needed to properly perform its mission, provide appropriate oversight of contractor performance, and ensure the Department receives the best value for the expenditure of public resources.

Object Classification (in millions of dollars)

Identification code 097-0111-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent	97	97	
11.5 Other personnel compensation	5	8	2
11.9 Total personnel compensation	102	105	2

DEPARTMENT OF DEFENSE ACQUISITION WORKFORCE DEVELOPMENT
ACCOUNT—Continued
Object Classification—Continued

Identification code 097-0111-0-1-051	2019 actual	2020 est.	2021 est.
12.1 Civilian personnel benefits	32	37	.....
21.0 Travel and transportation of persons	72	47	10
22.0 Transportation of things	1	1	.....
23.1 Rental payments to GSA .....	.....	2	.....
23.3 Communications, utilities, and miscellaneous charges	1	4	1
24.0 Printing and reproduction	1	1	.....
25.1 Advisory and assistance services	86	51	11
25.2 Other services from non-Federal sources	75	69	49
25.3 Other goods and services from Federal sources	65	67	12
25.4 Operation and maintenance of facilities	1	1	.....
25.5 Research and development contracts	5	.....	.....
25.7 Operation and maintenance of equipment	12	9	3
26.0 Supplies and materials	5	5	1
31.0 Equipment	5	7	2
32.0 Land and structures	9	2	1
99.9 Total new obligations, unexpired accounts	472	408	92

Employment Summary

Identification code 097-0111-0-1-051	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment	1,600	1,675	.....

EMERGENCY RESPONSE FUND

Program and Financing (in millions of dollars)

Identification code 097-0833-0-1-051	2019 actual	2020 est.	2021 est.
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	218	221	221
1021 Recoveries of prior year unpaid obligations	3	.....	.....
1050 Unobligated balance (total)	221	221	221
1930 Total budgetary resources available	221	221	221
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	221	221	221

Change in obligated balance:

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	24	21	11
3020 Outlays (gross) .....	.....	-10	-5
3040 Recoveries of prior year unpaid obligations, unexpired	-3	.....	.....
3050 Unpaid obligations, end of year	21	11	6
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	24	21	11
3200 Obligated balance, end of year	21	11	6

Budget authority and outlays, net:

Discretionary:			
Outlays, gross:			
4011 Outlays from discretionary balances .....	.....	10	5
4180 Budget authority, net (total) .....	.....	.....	.....
4190 Outlays, net (total) .....	.....	10	5

EMERGENCY RESPONSE

Program and Financing (in millions of dollars)

Identification code 097-4965-0-4-051	2019 actual	2020 est.	2021 est.
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	11	11	11
1930 Total budgetary resources available	11	11	11
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	11	11	11

Change in obligated balance:

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	3	3	.....
3020 Outlays (gross) .....	.....	-3	.....
3050 Unpaid obligations, end of year	3	.....	.....
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	3	3	.....
3200 Obligated balance, end of year	3	.....	.....

Budget authority and outlays, net:

Discretionary:			
Outlays, gross:			
4011 Outlays from discretionary balances .....	.....	3	.....
4180 Budget authority, net (total) .....	.....	.....	.....
4190 Outlays, net (total) .....	.....	3	.....

ALLIED CONTRIBUTIONS AND COOPERATION ACCOUNT

Special and Trust Fund Receipts (in millions of dollars)

Identification code 097-9927-0-2-051	2019 actual	2020 est.	2021 est.
0100 Balance, start of year	8	9	9
Receipts:			
Current law:			
1130 Contributions for Burdensharing and Other Cooperative Activities (Kuwait)	104	111	114
1130 Contributions for Burdensharing and Other Cooperative Activities (Japan)	216	238	242
1130 Contributions for Burdensharing and Other Cooperative Activities (So. Korea)	966	564	575
1199 Total current law receipts	1,286	913	931
1999 Total receipts	1,286	913	931
2000 Total: Balances and receipts	1,294	922	940
Appropriations:			
Current law:			
2101 Allied Contributions and Cooperation Account	-1,285	-913	-931
5099 Balance, end of year	9	9	9

Program and Financing (in millions of dollars)

Identification code 097-9927-0-2-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0010 Direct program activity	944	963	982
0900 Total new obligations, unexpired accounts (object class 26.0)	944	963	982
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	467	808	758
Budget authority:			
Appropriations, mandatory:			
1201 Appropriation (special or trust fund)	1,285	913	931
1930 Total budgetary resources available	1,752	1,721	1,689
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	808	758	707

Change in obligated balance:

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	1	.....	60
3010 New obligations, unexpired accounts	944	963	982
3020 Outlays (gross)	-945	-903	-927
3050 Unpaid obligations, end of year .....	.....	60	115
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	1	.....	60
3200 Obligated balance, end of year .....	.....	60	115

Budget authority and outlays, net:

Mandatory:						
Budget authority, gross				1,285	913	931
Outlays, gross:						
4100 Outlays from new mandatory authority	820	740	754			
4101 Outlays from mandatory balances	125	163	173			
4110 Outlays, gross (total)	945	903	927			
4180 Budget authority, net (total)	1,285	913	931			

4190	Outlays, net (total)	945	903	927
Memorandum (non-add) entries:				
5000	Total investments, SOY: Federal securities: Par value	8	8	8
5001	Total investments, EOY: Federal securities: Par value	8	8	8

Cash contributions from foreign countries, international organizations, and individuals are deposited into this account for DOD costs such as compensation of local national employees, military construction, and supplies and services. Contributions are used to offset costs of DOD's overseas presence.

MISCELLANEOUS SPECIAL FUNDS

Special and Trust Fund Receipts (in millions of dollars)

Identification code 097-9922-0-2-051	2019 actual	2020 est.	2021 est.
0100 Balance, start of year	1	1	8
Receipts:			
Current law:			
1120 Restoration of the Rocky Mountain Arsenal, Army	-1	7	7
1130 Proceeds from the Transfer or Disposition of Commissary Facilities	1	1	1
1199 Total current law receipts		8	8
1999 Total receipts		8	8
2000 Total: Balances and receipts	1	9	16
Appropriations:			
Current law:			
2101 Miscellaneous Special Funds		-1	-1
2103 Miscellaneous Special Funds	-1	-1	-1
2132 Miscellaneous Special Funds	1	1	
2199 Total current law appropriations		-1	-2
2999 Total appropriations		-1	-2
5099 Balance, end of year	1	8	14

Program and Financing (in millions of dollars)

Identification code 097-9922-0-2-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0010 Miscellaneous special funds	4	1	1
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	15	14	14
1021 Recoveries of prior year unpaid obligations	1		
1033 Recoveries of prior year paid obligations	2		
1050 Unobligated balance (total)	18	14	14
Budget authority:			
Appropriations, mandatory:			
1201 Appropriation (special or trust fund)		1	1
1203 Appropriation (previously unavailable)(special or trust)	1	1	1
1232 Appropriations and/or unobligated balance of appropriations temporarily reduced	-1	-1	
1260 Appropriations, mandatory (total)		1	2
1900 Budget authority (total)		1	2
1930 Total budgetary resources available	18	15	16
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	14	14	15
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	2	4	2
3010 New obligations, unexpired accounts	4	1	1
3020 Outlays (gross)	-1	-3	-3
3040 Recoveries of prior year unpaid obligations, unexpired	-1		
3050 Unpaid obligations, end of year	4	2	
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	2	4	2
3200 Obligated balance, end of year	4	2	
Budget authority and outlays, net:			
Mandatory:			
4090 Budget authority, gross		1	2

Outlays, gross:				
4100	Outlays from new mandatory authority	1	1	1
4101	Outlays from mandatory balances		2	2
4110	Outlays, gross (total)	1	3	3
Offsets against gross budget authority and outlays:				
Offsetting collections (collected) from:				
4123	Non-Federal sources	-2		
Additional offsets against gross budget authority only:				
4143	Recoveries of prior year paid obligations, unexpired accounts	2		
4160	Budget authority, net (mandatory)		1	2
4170	Outlays, net (mandatory)	-1	3	3
4180	Budget authority, net (total)		1	2
4190	Outlays, net (total)	-1	3	3

Object Classification (in millions of dollars)

Identification code 097-9922-0-2-051	2019 actual	2020 est.	2021 est.	
Direct obligations:				
25.3	Other goods and services from Federal sources	1		
25.4	Operation and maintenance of facilities	3	1	1
99.9	Total new obligations, unexpired accounts	4	1	1

DISPOSAL OF DEPARTMENT OF DEFENSE REAL PROPERTY

Special and Trust Fund Receipts (in millions of dollars)

Identification code 097-5188-0-2-051	2019 actual	2020 est.	2021 est.
0100 Balance, start of year			
Receipts:			
Current law:			
1130 Disposal of Department of Defense Real Property	9	8	10
2000 Total: Balances and receipts	9	8	10
Appropriations:			
Current law:			
2101 Disposal of Department of Defense Real Property	-9	-8	-10
5099 Balance, end of year			

Program and Financing (in millions of dollars)

Identification code 097-5188-0-2-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0010 Concept Obligations	22	7	9
0900 Total new obligations, unexpired accounts (object class 25.4)	22	7	9
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	68	73	74
1033 Recoveries of prior year paid obligations	18		
1050 Unobligated balance (total)	86	73	74
Budget authority:			
Appropriations, discretionary:			
1101 Appropriation (special or trust)	9	8	10
Spending authority from offsetting collections, discretionary:			
1700 Collected	1		
1701 Change in uncollected payments, Federal sources	-1		
1900 Budget authority (total)	9	8	10
1930 Total budgetary resources available	95	81	84
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	73	74	75
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	10	21	10
3010 New obligations, unexpired accounts	22	7	9
3020 Outlays (gross)	-11	-18	-18
3050 Unpaid obligations, end of year	21	10	1
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-4	-3	-3
3070 Change in uncollected pymts, Fed sources, unexpired	1		
3090 Uncollected pymts, Fed sources, end of year	-3	-3	-3
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	6	18	7

DISPOSAL OF DEPARTMENT OF DEFENSE REAL PROPERTY—Continued
Program and Financing—Continued

Identification code 097-5188-0-2-051	2019 actual	2020 est.	2021 est.
3200 Obligated balance, end of year	18	7	-2
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	9	8	10
Outlays, gross:			
4010 Outlays from new discretionary authority	9	6	8
4011 Outlays from discretionary balances	2	12	10
4020 Outlays, gross (total)	11	18	18
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-1		
4033 Non-Federal sources	-18		
4040 Offsets against gross budget authority and outlays (total)	-19		
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired	1		
4053 Recoveries of prior year paid obligations, unexpired accounts	18		
4060 Additional offsets against budget authority only (total)	19		
4070 Budget authority, net (discretionary)	9	8	10
4080 Outlays, net (discretionary)	-8	18	18
4180 Budget authority, net (total)	9	8	10
4190 Outlays, net (total)	-8	18	18

Receipts from the disposal of DOD real property are applied to real property maintenance and environmental efforts at DOD installations.

LEASE OF DEPARTMENT OF DEFENSE REAL PROPERTY

Special and Trust Fund Receipts (in millions of dollars)

Identification code 097-5189-0-2-051	2019 actual	2020 est.	2021 est.
0100 Balance, start of year			
Receipts:			
Current law:			
1130 Lease of Department of Defense Real Property	34	34	33
2000 Total: Balances and receipts	34	34	33
Appropriations:			
Current law:			
2101 Lease of Department of Defense Real Property	-34	-34	-33
5099 Balance, end of year			

Program and Financing (in millions of dollars)

Identification code 097-5189-0-2-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0010 Concept Obligations	22	28	27
0900 Total new obligations, unexpired accounts (object class 25.4)	22	28	27
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	190	204	210
1021 Recoveries of prior year unpaid obligations	1		
1033 Recoveries of prior year paid obligations	1		
1050 Unobligated balance (total)	192	204	210
Budget authority:			
Appropriations, discretionary:			
1101 Appropriation (special or trust)	34	34	33
1900 Budget authority (total)	34	34	33
1930 Total budgetary resources available	226	238	243
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	204	210	216
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	36	35	
3010 New obligations, unexpired accounts	22	28	27
3020 Outlays (gross)	-22	-63	-27
3040 Recoveries of prior year unpaid obligations, unexpired	-1		

3050 Unpaid obligations, end of year	35		
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	35	34	-1
3200 Obligated balance, end of year	34	-1	-1

Budget authority and outlays, net:

Identification code 097-5193-0-2-051	2019 actual	2020 est.	2021 est.
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	34	34	33
Outlays, gross:			
4010 Outlays from new discretionary authority		21	20
4011 Outlays from discretionary balances	22	42	7
4020 Outlays, gross (total)	22	63	27
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4033 Non-Federal sources	-1		
4040 Offsets against gross budget authority and outlays (total)	-1		
Additional offsets against gross budget authority only:			
4053 Recoveries of prior year paid obligations, unexpired accounts	1		
4060 Additional offsets against budget authority only (total)	1		
4070 Budget authority, net (discretionary)	34	34	33
4080 Outlays, net (discretionary)	21	63	27
4180 Budget authority, net (total)	34	34	33
4190 Outlays, net (total)	21	63	27

Receipts from the lease of DOD real property are applied to real property maintenance and environmental efforts at DOD installations. Receipts are available for maintenance, protection, alteration, repair, improvement, restoration of property or facilities, construction or acquisition of new facilities, lease of facilities, and facilities operation support.

OVERSEAS MILITARY FACILITY INVESTMENT RECOVERY

Special and Trust Fund Receipts (in millions of dollars)

Identification code 097-5193-0-2-051	2019 actual	2020 est.	2021 est.
0100 Balance, start of year	2	2	2
2000 Total: Balances and receipts	2	2	2
5099 Balance, end of year	2	2	2

Program and Financing (in millions of dollars)

Identification code 097-5193-0-2-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0010 Concept Obligations	1		
0900 Total new obligations, unexpired accounts (object class 25.4)	1		
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	1		
1930 Total budgetary resources available	1		
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	3	4	2
3010 New obligations, unexpired accounts	1		
3020 Outlays (gross)		-2	-2
3050 Unpaid obligations, end of year	4	2	
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	3	4	2
3200 Obligated balance, end of year	4	2	
Budget authority and outlays, net:			
Discretionary:			
Outlays, gross:			
4011 Outlays from discretionary balances		2	2
4180 Budget authority, net (total)			

4190 Outlays, net (total) 2 2

MUTUALLY BENEFICIAL ACTIVITIES

Special and Trust Fund Receipts (in millions of dollars)

Identification code 097-5613-0-2-051	2019 actual	2020 est.	2021 est.
0100 Balance, start of year			
Receipts:			
Current law:			
1130 Contributions for Mutually Beneficial Activities (Kuwait)		32	373
2000 Total: Balances and receipts		32	373
Appropriations:			
Current law:			
2101 Mutually Beneficial Activities		-32	-373
5099 Balance, end of year			

Program and Financing (in millions of dollars)

Identification code 097-5613-0-2-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0010 Direct program activity	8	32	373

Budgetary resources:

1000 Unobligated balance brought forward, Oct 1	60	53	53
1021 Recoveries of prior year unpaid obligations	1		
1050 Unobligated balance (total)	61	53	53
Budget authority:			
Appropriations, mandatory:			
1201 Appropriation (special or trust fund)		32	373
1930 Total budgetary resources available	61	85	426
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	53	53	53

Change in obligated balance:

3000 Unpaid obligations, brought forward, Oct 1	1		6
3010 New obligations, unexpired accounts	8	32	373
3020 Outlays (gross)	-8	-26	-27
3040 Recoveries of prior year unpaid obligations, unexpired	-1		
3050 Unpaid obligations, end of year		6	352
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	1		6
3200 Obligated balance, end of year		6	352

Budget authority and outlays, net:

4090 Mandatory:			
Budget authority, gross		32	373
Outlays, gross:			
4100 Outlays from new mandatory authority		1	11
4101 Outlays from mandatory balances	8	25	16
4110 Outlays, gross (total)	8	26	27
4180 Budget authority, net (total)		32	373
4190 Outlays, net (total)	8	26	27

Section 2807 of Public Law 114-92 (National Defense Authorization Act for Fiscal Year 2017) extended temporary authority for acceptance and use of contributions for certain construction, maintenance, and repair projects mutually beneficial to the Department of Defense and Kuwait military forces.

Object Classification (in millions of dollars)

Identification code 097-5613-0-2-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
26.0 Supplies and materials	7		
32.0 Land and structures	1	32	373
99.9 Total new obligations, unexpired accounts	8	32	373

DEPARTMENT OF DEFENSE VIETNAM WAR COMMEMORATION FUND

Program and Financing (in millions of dollars)

Identification code 097-5750-0-2-051	2019 actual	2020 est.	2021 est.
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	10	10	10
1930 Total budgetary resources available	10	10	10
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	10	10	10

Change in obligated balance:

3000 Unpaid obligations, brought forward, Oct 1	1		
3020 Outlays (gross)	-1		
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	1		

Budget authority and outlays, net:

4101 Mandatory:			
Outlays, gross:			
4101 Outlays from mandatory balances	1		
4180 Budget authority, net (total)			
4190 Outlays, net (total)	1		

SUPPORT OF ATHLETIC PROGRAMS

Special and Trust Fund Receipts (in millions of dollars)

Identification code 057-5616-0-2-051	2019 actual	2020 est.	2021 est.
0100 Balance, start of year			3
Receipts:			
Current law:			
1130 Proceeds, Support of Athletic Programs	4	3	3
2000 Total: Balances and receipts	4	3	6
Appropriations:			
Current law:			
2101 Support of Athletic Programs	-4		
5099 Balance, end of year		3	6

Program and Financing (in millions of dollars)

Identification code 057-5616-0-2-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0010 Direct program activity	1		
0900 Total new obligations, unexpired accounts (object class 25.3)	1		

Budgetary resources:

1000 Unobligated balance brought forward, Oct 1	6	9	9
Budget authority:			
Appropriations, mandatory:			
1201 Appropriation (special or trust fund)	4		
1930 Total budgetary resources available	10	9	9
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	9	9	9

Change in obligated balance:

3010 Unpaid obligations, brought forward, Oct 1	1		
3020 Outlays (gross)	-1		

Budget authority and outlays, net:

4090 Mandatory:			
Budget authority, gross	4		
Outlays, gross:			
4101 Outlays from mandatory balances	1		
4180 Budget authority, net (total)	4		
4190 Outlays, net (total)	1		

INTERNATIONAL RECONSTRUCTION AND OTHER ASSISTANCE

Federal Funds

IRAQ RELIEF AND RECONSTRUCTION FUND, ARMY

Program and Financing (in millions of dollars)

Identification code 021-2089-0-1-151	2019 actual	2020 est.	2021 est.	
Budgetary resources:				
Unobligated balance:				
1000	Unobligated balance brought forward, Oct 1	4	4	4
1930	Total budgetary resources available	4	4	4
Memorandum (non-add) entries:				
1941	Unexpired unobligated balance, end of year	4	4	4
Change in obligated balance:				
Unpaid obligations:				
3000	Unpaid obligations, brought forward, Oct 1	6		
3020	Outlays (gross)	-6		
Memorandum (non-add) entries:				
3100	Obligated balance, start of year	6		
Budget authority and outlays, net:				
Discretionary:				
Outlays, gross:				
4011	Outlays from discretionary balances	6		
4180	Budget authority, net (total)			
4190	Outlays, net (total)	6		

PROCUREMENT

Appropriations in this title support the acquisition of aircraft, ships, combat and support vehicles, satellites and their launch vehicles, weapons, munitions, and all capital equipment. Major systems in production typically are budgeted annually to maintain production continuity through the life of the acquisition program, and in several instances multiyear contracts are used to ensure stability of production and economies of scale. Initial spares and support as well as the modification of existing equipment are also funded. Resources presented under the Procurement title contribute primarily to achieving the Department's annual goals of assuring readiness and sustainability, transforming the force for new missions, and reforming processes and organizations. Performance targets in support of these goals contribute to the Department's efforts to mitigate force management and operational risk, future challenges risk, and institutional risk.

Procurement in support of the ground forces encompasses wheeled and tracked vehicles, aircraft, ammunition, and equipment to meet inventory requirements dictated by the force size and anticipated mission requirements. Similarly, procurement in support of naval forces includes ships, equipment for the ships, aircraft, munitions, tactical and ballistic missile weapons, the Marine Corps air and ground elements, and other equipment to sustain future naval operations. The Air Force programs support a broad range of missions and include aircraft, munitions, tactical and ballistic missile weapons, surveillance assets, U.S. Space Force space assets, and other mission support equipment. Procurement is also in support of missile defense and cyberspace missions.

Federal Funds

AIRCRAFT PROCUREMENT, ARMY

For construction, procurement, production, modification, and modernization of aircraft, equipment, including ordnance, ground handling equipment, spare parts, and accessories therefor; specialized equipment and training devices; expansion of public and private plants, including the land necessary therefor, for the foregoing purposes, and such lands and interests therein, may be acquired, and construction prosecuted thereon prior to approval of title; and procurement and installation of equipment, appliances, and machine tools in public and private plants; reserve plant and Government and contractor-owned equipment layaway; and other expenses necessary for the foregoing purposes, **[\$3,771,329,000]**, \$3,074,594,000, to remain

available for obligation until September 30, **[2022]**2023, of which \$1,141,528,000 shall be available for the Army National Guard and Army Reserve. (Department of Defense Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 021-2031-0-1-051	2019 actual	2020 est.	2021 est.	
Obligations by program activity:				
0001	Aircraft	4,184	2,831	2,334
0002	Modification of aircraft	1,129	853	606
0004	Support equipment and facilities	442	457	409
0799	Total direct obligations	5,755	4,141	3,349
0801	Reimbursable program activity	216	506	450
0900	Total new obligations, unexpired accounts	5,971	4,647	3,799
Budgetary resources:				
Unobligated balance:				
1000	Unobligated balance brought forward, Oct 1	2,612	2,006	2,138
1001	Discretionary unobligated balance brought fwd, Oct 1	2,602	1,969	
1010	Unobligated balance transfer to other accts [097-9999]	-12		
1011	Unobligated balance transfer from other acct [097-9999]	8		
1021	Recoveries of prior year unpaid obligations	419		
1050	Unobligated balance (total)	3,027	2,006	2,138
Budget authority:				
Appropriations, discretionary:				
1100	Appropriation	4,647	4,303	3,075
1131	Unobligated balance of appropriations permanently reduced	-16	-103	
1160	Appropriation, discretionary (total)	4,631	4,200	3,075
Appropriations, mandatory:				
1221	Appropriations transferred from other acct [011-5512]	176	132	97
1230	Appropriations and/or unobligated balance of appropriations permanently reduced	-1	-3	
1260	Appropriations, mandatory (total)	175	129	97
Spending authority from offsetting collections, discretionary:				
1700	Collected	214	450	450
1701	Change in uncollected payments, Federal sources	-66		
1750	Spending auth from offsetting collections, disc (total)	148	450	450
1900	Budget authority (total)	4,954	4,779	3,622
1930	Total budgetary resources available	7,981	6,785	5,760
Memorandum (non-add) entries:				
1940	Unobligated balance expiring	-4		
1941	Unexpired unobligated balance, end of year	2,006	2,138	1,961
Change in obligated balance:				
Unpaid obligations:				
3000	Unpaid obligations, brought forward, Oct 1	7,925	8,248	6,831
3010	New obligations, unexpired accounts	5,971	4,647	3,799
3011	Obligations ("upward adjustments"), expired accounts	113		
3020	Outlays (gross)	-5,108	-6,064	-5,067
3040	Recoveries of prior year unpaid obligations, unexpired	-419		
3041	Recoveries of prior year unpaid obligations, expired	-234		
3050	Unpaid obligations, end of year	8,248	6,831	5,563
Uncollected payments:				
3060	Uncollected pymts, Fed sources, brought forward, Oct 1	-364	-266	-266
3070	Change in uncollected pymts, Fed sources, unexpired	66		
3071	Change in uncollected pymts, Fed sources, expired	32		
3090	Uncollected pymts, Fed sources, end of year	-266	-266	-266
Memorandum (non-add) entries:				
3100	Obligated balance, start of year	7,561	7,982	6,565
3200	Obligated balance, end of year	7,982	6,565	5,297
Budget authority and outlays, net:				
Discretionary:				
4000	Budget authority, gross	4,779	4,650	3,525
Outlays, gross:				
4010	Outlays from new discretionary authority	614	912	788
4011	Outlays from discretionary balances	4,485	5,138	4,219
4020	Outlays, gross (total)	5,099	6,050	5,007
Offsets against gross budget authority and outlays:				
Offsetting collections (collected) from:				
4030	Federal sources	-169	-450	-450
4033	Non-Federal sources	-75		
4040	Offsets against gross budget authority and outlays (total)	-244	-450	-450
Additional offsets against gross budget authority only:				
4050	Change in uncollected pymts, Fed sources, unexpired	66		
4052	Offsetting collections credited to expired accounts	30		

4060	Additional offsets against budget authority only (total)	96		
4070	Budget authority, net (discretionary)	4,631	4,200	3,075
4080	Outlays, net (discretionary)	4,855	5,600	4,557
Mandatory:				
4090	Budget authority, gross	175	129	97
Outlays, gross:				
4100	Outlays from new mandatory authority		14	11
4101	Outlays from mandatory balances	9		49
4110	Outlays, gross (total)	9	14	60
4180	Budget authority, net (total)	4,806	4,329	3,172
4190	Outlays, net (total)	4,864	5,614	4,617

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	4,806	4,329	3,172
Outlays	4,864	5,614	4,617
Overseas contingency operations:			
Budget Authority			461
Outlays			49
Total:			
Budget Authority	4,806	4,329	3,633
Outlays	4,864	5,614	4,666

Object Classification (in millions of dollars)

Identification code 021–2031–0–1–051	2019 actual	2020 est.	2021 est.
Direct obligations:			
21.0 Travel and transportation of persons	3	2	2
22.0 Transportation of things	1	1	1
25.1 Advisory and assistance services	147	106	85
25.2 Other services from non-Federal sources	400	288	231
25.3 Other goods and services from Federal sources	483	347	278
25.4 Operation and maintenance of facilities	2	1	1
25.7 Operation and maintenance of equipment	165	119	95
26.0 Supplies and materials	119	85	69
31.0 Equipment	4,435	3,192	2,587
99.0 Direct obligations	5,755	4,141	3,349
99.0 Reimbursable obligations	216	506	450
99.9 Total new obligations, unexpired accounts	5,971	4,647	3,799

MISSILE PROCUREMENT, ARMY

For construction, procurement, production, modification, and modernization of missiles, equipment, including ordnance, ground handling equipment, spare parts, and accessories therefor; specialized equipment and training devices; expansion of public and private plants, including the land necessary therefor, for the foregoing purposes, and such lands and interests therein, may be acquired, and construction prosecuted thereon prior to approval of title; and procurement and installation of equipment, appliances, and machine tools in public and private plants; reserve plant and Government and contractor-owned equipment layaway; and other expenses necessary for the foregoing purposes, **[\$2,995,673,000]** **\$3,491,507,000**, to remain available for obligation until September 30, **[2022]** **2023**, of which **\$23,317,000** shall be available for the Army National Guard and Army Reserve. (Department of Defense Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 021–2032–0–1–051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0002 Other missiles	4,380	3,394	2,722
0003 Modification of missiles	1,188	1,105	756
0004 Spares and repair parts	30	21	5
0005 Support equipment and facilities	7	9	9
0799 Total direct obligations	5,605	4,529	3,492
0801 Reimbursable program activity	520	691	550
0900 Total new obligations, unexpired accounts	6,125	5,220	4,042

Budgetary resources:

Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	2,531	1,773	1,436
1010 Unobligated balance transfer to other accts [097–9999]	–7		

1021 Recoveries of prior year unpaid obligations	447		
1050 Unobligated balance (total)	2,971	1,773	1,436
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	4,875	4,419	3,492
1121 Appropriations transferred from other acct [097–9999]	21		
1131 Unobligated balance of appropriations permanently reduced	–80	–86	
1160 Appropriation, discretionary (total)	4,816	4,333	3,492
Spending authority from offsetting collections, discretionary:			
1700 Collected	153	550	550
1701 Change in uncollected payments, Federal sources	–12		
1750 Spending auth from offsetting collections, disc (total)	141	550	550
1900 Budget authority (total)	4,957	4,883	4,042
1930 Total budgetary resources available	7,928	6,656	5,478
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	–30		
1941 Unexpired unobligated balance, end of year	1,773	1,436	1,436

Change in obligated balance:

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	5,567	8,465	9,759
3010 New obligations, unexpired accounts	6,125	5,220	4,042
3011 Obligations ("upward adjustments"), expired accounts	59		
3020 Outlays (gross)	–2,737	–3,926	–4,670
3040 Recoveries of prior year unpaid obligations, unexpired	–447		
3041 Recoveries of prior year unpaid obligations, expired	–102		
3050 Unpaid obligations, end of year	8,465	9,759	9,131
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	–239	–192	–192
3070 Change in uncollected pymts, Fed sources, unexpired	12		
3071 Change in uncollected pymts, Fed sources, expired	35		
3090 Uncollected pymts, Fed sources, end of year	–192	–192	–192
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	5,328	8,273	9,567
3200 Obligated balance, end of year	8,273	9,567	8,939

Budget authority and outlays, net:

Discretionary:			
4000 Budget authority, gross	4,957	4,883	4,042
Outlays, gross:			
4010 Outlays from new discretionary authority	188	810	760
4011 Outlays from discretionary balances	2,549	3,116	3,910
4020 Outlays, gross (total)	2,737	3,926	4,670
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	–175	–550	–550
4033 Non-Federal sources	–3		
4040 Offsets against gross budget authority and outlays (total)	–178	–550	–550
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired	12		
4052 Offsetting collections credited to expired accounts	25		
4060 Additional offsets against budget authority only (total)	37		
4070 Budget authority, net (discretionary)	4,816	4,333	3,492
4080 Outlays, net (discretionary)	2,559	3,376	4,120
4180 Budget authority, net (total)	4,816	4,333	3,492
4190 Outlays, net (total)	2,559	3,376	4,120

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	4,816	4,333	3,492
Outlays	2,559	3,376	4,120
Overseas contingency operations:			
Budget Authority			882
Outlays			106
Total:			
Budget Authority	4,816	4,333	4,374
Outlays	2,559	3,376	4,226

Object Classification (in millions of dollars)

Identification code 021–2032–0–1–051	2019 actual	2020 est.	2021 est.
Direct obligations:			
21.0 Travel and transportation of persons	3		
22.0 Transportation of things	3	1	67
25.1 Advisory and assistance services	304	39	39

MISSILE PROCUREMENT, ARMY—Continued
Object Classification—Continued

Identification code 021–2032–0–1–051	2019 actual	2020 est.	2021 est.
25.2 Other services from non-Federal sources	28		
25.3 Other goods and services from Federal sources	201		
25.4 Operation and maintenance of facilities	6		
25.7 Operation and maintenance of equipment	42		
26.0 Supplies and materials	61	68	304
31.0 Equipment	4,619	4,421	3,082
41.0 Grants, subsidies, and contributions	339		
99.0 Direct obligations	5,606	4,529	3,492
99.0 Reimbursable obligations	519	691	550
99.9 Total new obligations, unexpired accounts	6,125	5,220	4,042

PROCUREMENT OF WEAPONS AND TRACKED COMBAT VEHICLES, ARMY

For construction, procurement, production, and modification of weapons and tracked combat vehicles, equipment, including ordnance, spare parts, and accessories therefor; specialized equipment and training devices; expansion of public and private plants, including the land necessary therefor, for the foregoing purposes, and such lands and interests therein, may be acquired, and construction prosecuted thereon prior to approval of title; and procurement and installation of equipment, appliances, and machine tools in public and private plants; reserve plant and Government and contractor-owned equipment layaway; and other expenses necessary for the foregoing purposes, **[\$4,663,597,000]** \$3,696,740,000, to remain available for obligation until September 30, **[2022]** 2023, of which \$273,583,000 shall be available for the Army National Guard and Army Reserve. (Department of Defense Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 021–2033–0–1–051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Tracked combat vehicles	5,234	4,340	4,044
0002 Weapons and other combat vehicles	445	161	167
0799 Total direct obligations	5,679	4,501	4,211
0801 Reimbursable program activity	15	17	15
0900 Total new obligations, unexpired accounts	5,694	4,518	4,226

Budgetary resources:

Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	2,999	2,726	2,838
1010 Unobligated balance transfer to other accts [097–9999]	–188		
1021 Recoveries of prior year unpaid obligations	248		
1050 Unobligated balance (total)	3,059	2,726	2,838
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	5,589	5,010	3,697
1120 Appropriations transferred to other acct [097–9999]	–18		
1120 Appropriations transferred to other acct [246–2865]	–1		
1131 Unobligated balance of appropriations permanently reduced	–211	–395	
1160 Appropriation, discretionary (total)	5,359	4,615	3,697
Spending authority from offsetting collections, discretionary:			
1700 Collected	12	15	15
1701 Change in uncollected payments, Federal sources	–3		
1750 Spending auth from offsetting collections, disc (total)	9	15	15
1900 Budget authority (total)	5,368	4,630	3,712
1930 Total budgetary resources available	8,427	7,356	6,550
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	–7		
1941 Unexpired unobligated balance, end of year	2,726	2,838	2,324

Change in obligated balance:

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	5,045	7,726	8,867
3010 New obligations, unexpired accounts	5,694	4,518	4,226
3011 Obligations ("upward adjustments"), expired accounts	8		
3020 Outlays (gross)	–2,709	–3,377	–4,213
3040 Recoveries of prior year unpaid obligations, unexpired	–248		
3041 Recoveries of prior year unpaid obligations, expired	–64		
3050 Unpaid obligations, end of year	7,726	8,867	8,880

Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	–6	–1	–1
3070 Change in uncollected pymts, Fed sources, unexpired	3		
3071 Change in uncollected pymts, Fed sources, expired	2		
3090 Uncollected pymts, Fed sources, end of year	–1	–1	–1
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	5,039	7,725	8,866
3200 Obligated balance, end of year	7,725	8,866	8,879

Budget authority and outlays, net:

Discretionary:			
4000 Budget authority, gross	5,368	4,630	3,712
Outlays, gross:			
4010 Outlays from new discretionary authority	219	338	274
4011 Outlays from discretionary balances	2,490	3,039	3,939
4020 Outlays, gross (total)	2,709	3,377	4,213
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	–18	–15	–15
4040 Offsets against gross budget authority and outlays (total)	–18	–15	–15
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired	3		
4052 Offsetting collections credited to expired accounts	6		
4060 Additional offsets against budget authority only (total)	9		
4070 Budget authority, net (discretionary)	5,359	4,615	3,697
4080 Outlays, net (discretionary)	2,691	3,362	4,198
4180 Budget authority, net (total)	5,359	4,615	3,697
4190 Outlays, net (total)	2,691	3,362	4,198

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	5,359	4,615	3,697
Outlays	2,691	3,362	4,198
Overseas contingency operations:			
Budget Authority			15
Outlays			1
Total:			
Budget Authority	5,359	4,615	3,712
Outlays	2,691	3,362	4,199

Object Classification (in millions of dollars)

Identification code 021–2033–0–1–051	2019 actual	2020 est.	2021 est.
Direct obligations:			
21.0 Travel and transportation of persons	1	1	1
22.0 Transportation of things	17	12	12
23.2 Rental payments to others	1		
25.1 Advisory and assistance services	32	33	33
25.2 Other services from non-Federal sources	15	24	25
25.3 Other goods and services from Federal sources	189	179	182
25.3 Other goods and services from Federal sources	311	309	315
25.4 Operation and maintenance of facilities	5		
25.7 Operation and maintenance of equipment	6	7	7
26.0 Supplies and materials	74	73	74
31.0 Equipment	5,028	3,863	3,562
99.0 Direct obligations	5,679	4,501	4,211
99.0 Reimbursable obligations	15	17	15
99.9 Total new obligations, unexpired accounts	5,694	4,518	4,226

PROCUREMENT OF AMMUNITION, ARMY

For construction, procurement, production, and modification of ammunition, and accessories therefor; specialized equipment and training devices; expansion of public and private plants, including ammunition facilities, authorized by section 2854 of title 10, United States Code, and the land necessary therefor, for the foregoing purposes, and such lands and interests therein, may be acquired, and construction prosecuted thereon prior to approval of title; and procurement and installation of equipment, appliances, and machine tools in public and private plants; reserve plant and Government and contractor-owned equipment layaway; and other expenses necessary for the foregoing purposes, **[\$2,578,575,000]** \$2,777,716,000, to remain available for obligation until September 30, **[2022]** 2023, of which \$174,413,000

shall be available for the Army National Guard and Army Reserve. (Department of Defense Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 021–2034–0–1–051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Ammunition	1,910	1,690	2,257
0002 Ammunition production base support	596	540	876
0799 Total direct obligations	2,506	2,230	3,133
0801 Reimbursable program activity	1,624	2,616	2,276
0900 Total new obligations, unexpired accounts	4,130	4,846	5,409
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	1,443	1,532	1,617
1010 Unobligated balance transfer to other accts [097–9999]	–8		
1021 Recoveries of prior year unpaid obligations	94		
1050 Unobligated balance (total)	1,529	1,532	1,617
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	2,575	2,728	2,778
Spending authority from offsetting collections, discretionary:			
1700 Collected	1,036	2,203	2,844
1701 Change in uncollected payments, Federal sources	525		
1750 Spending auth from offsetting collections, disc (total)	1,561	2,203	2,844
1900 Budget authority (total)	4,136	4,931	5,622
1930 Total budgetary resources available	5,665	6,463	7,239
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	–3		
1941 Unexpired unobligated balance, end of year	1,532	1,617	1,830
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	6,500	6,862	6,470
3010 New obligations, unexpired accounts	4,130	4,846	5,409
3011 Obligations ("upward adjustments"), expired accounts	18		
3020 Outlays (gross)	–3,582	–5,238	–6,548
3040 Recoveries of prior year unpaid obligations, unexpired	–94		
3041 Recoveries of prior year unpaid obligations, expired	–110		
3050 Unpaid obligations, end of year	6,862	6,470	5,331
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	–2,565	–2,660	–2,660
3070 Change in uncollected pymts, Fed sources, unexpired	–525		
3071 Change in uncollected pymts, Fed sources, expired	430		
3090 Uncollected pymts, Fed sources, end of year	–2,660	–2,660	–2,660
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	3,935	4,202	3,810
3200 Obligated balance, end of year	4,202	3,810	2,671
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	4,136	4,931	5,622
Outlays, gross:			
4010 Outlays from new discretionary authority	282	2,421	3,066
4011 Outlays from discretionary balances	3,300	2,817	3,482
4020 Outlays, gross (total)	3,582	5,238	6,548
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	–1,412	–2,203	–2,844
4040 Offsets against gross budget authority and outlays (total)	–1,412	–2,203	–2,844
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired	–525		
4052 Offsetting collections credited to expired accounts	376		
4060 Additional offsets against budget authority only (total)	–149		
4070 Budget authority, net (discretionary)	2,575	2,728	2,778
4080 Outlays, net (discretionary)	2,170	3,035	3,704
4180 Budget authority, net (total)	2,575	2,728	2,778
4190 Outlays, net (total)	2,170	3,035	3,704

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	2,575	2,728	2,778
Outlays	2,170	3,035	3,704

Overseas contingency operations:

Budget Authority			111
Outlays			9
Total:			
Budget Authority	2,575	2,728	2,889
Outlays	2,170	3,035	3,713

Object Classification (in millions of dollars)

Identification code 021–2034–0–1–051	2019 actual	2020 est.	2021 est.
Direct obligations:			
22.0 Transportation of things	45	1	23
25.1 Advisory and assistance services	13		6
25.2 Other services from non-Federal sources	44	1	4
25.3 Other goods and services from Federal sources	505	8	161
25.3 Other goods and services from Federal sources	62	1	156
25.4 Operation and maintenance of facilities	10	2	10
25.7 Operation and maintenance of equipment	3		
26.0 Supplies and materials	1,421	2,211	2,671
31.0 Equipment	61	1	
32.0 Land and structures	342	4	102
99.0 Direct obligations	2,506	2,229	3,133
99.0 Reimbursable obligations	1,624	2,617	2,276
99.9 Total new obligations, unexpired accounts	4,130	4,846	5,409

OTHER PROCUREMENT, ARMY

For construction, procurement, production, and modification of vehicles, including tactical, support, and non-tracked combat vehicles; the purchase of passenger motor vehicles for replacement only; communications and electronic equipment; other support equipment; spare parts, ordnance, and accessories therefor; specialized equipment and training devices; expansion of public and private plants, including the land necessary therefor, for the foregoing purposes, and such lands and interests therein, may be acquired, and construction prosecuted thereon prior to approval of title; and procurement and installation of equipment, appliances, and machine tools in public and private plants; reserve plant and Government and contractor-owned equipment layaway; and other expenses necessary for the foregoing purposes, **[\$7,581,524,000] \$8,625,206,000**, to remain available for obligation until September 30, **[2022] 2023**, of which **\$1,250,422,000** shall be available for the Army National Guard and Army Reserve. (Department of Defense Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 021–2035–0–1–051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Tactical and support vehicles	2,651	1,578	1,621
0002 Communications and electronics equipment	5,721	3,136	4,483
0003 Other support equipment	2,131	1,634	1,999
0004 Spare and repair parts	10	5	9
0799 Total direct obligations	10,513	6,353	8,112
0801 Reimbursable program activity	81	155	155
0900 Total new obligations, unexpired accounts	10,594	6,508	8,267
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	2,929	2,149	4,346
1001 Discretionary unobligated balance brought fwd, Oct 1	2,918	2,140	
1010 Unobligated balance transfer to other accts [097–9999]	–37		
1011 Unobligated balance transfer from other acct [097–9999]	6		
1021 Recoveries of prior year unpaid obligations	705		
1050 Unobligated balance (total)	3,603	2,149	4,346
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	9,208	8,662	8,625
1120 Appropriations transferred to other acct [097–9999]	–5		
1121 Appropriations transferred from other acct [097–9999]	28		
1131 Unobligated balance of appropriations permanently reduced	–64	–122	
1160 Appropriation, discretionary (total)	9,167	8,540	8,625
Appropriations, mandatory:			
1221 Appropriations transferred from other acct [011–5512]	10	25	19
1230 Appropriations and/or unobligated balance of appropriations permanently reduced	–1	–1	
1260 Appropriations, mandatory (total)	9	24	19

OTHER PROCUREMENT, ARMY—Continued
Program and Financing—Continued

Identification code 021-2035-0-1-051	2019 actual	2020 est.	2021 est.
Spending authority from offsetting collections, discretionary:			
1700 Collected	53	141	155
1701 Change in uncollected payments, Federal sources	8		
1750 Spending auth from offsetting collections, disc (total)	61	141	155
1900 Budget authority (total)	9,237	8,705	8,799
1930 Total budgetary resources available	12,840	10,854	13,145
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-97		
1941 Unexpired unobligated balance, end of year	2,149	4,346	4,878

Change in obligated balance:

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	10,105	11,194	8,687
3010 New obligations, unexpired accounts	10,594	6,508	8,267
3011 Obligations ("upward adjustments"), expired accounts	155		
3020 Outlays (gross)	-8,619	-9,015	-8,287
3040 Recoveries of prior year unpaid obligations, unexpired	-705		
3041 Recoveries of prior year unpaid obligations, expired	-336		
3050 Unpaid obligations, end of year	11,194	8,687	8,667
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-83	-85	-85
3070 Change in uncollected pymts, Fed sources, unexpired	-8		
3071 Change in uncollected pymts, Fed sources, expired	6		
3090 Uncollected pymts, Fed sources, end of year	-85	-85	-85
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	10,022	11,109	8,602
3200 Obligated balance, end of year	11,109	8,602	8,582

Budget authority and outlays, net:

Discretionary:			
4000 Budget authority, gross	9,228	8,681	8,780
Outlays, gross:			
4010 Outlays from new discretionary authority	1,632	1,508	1,535
4011 Outlays from discretionary balances	6,986	7,503	6,740
4020 Outlays, gross (total)	8,618	9,011	8,275
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-57	-141	-155
4033 Non-Federal sources	-4		
4040 Offsets against gross budget authority and outlays (total) ...	-61	-141	-155
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired	-8		
4052 Offsetting collections credited to expired accounts	8		
4070 Budget authority, net (discretionary)	9,167	8,540	8,625
4080 Outlays, net (discretionary)	8,557	8,870	8,120
Mandatory:			
4090 Budget authority, gross	9	24	19
Outlays, gross:			
4100 Outlays from new mandatory authority		4	3
4101 Outlays from mandatory balances	1		9
4110 Outlays, gross (total)	1	4	12
4180 Budget authority, net (total)	9,176	8,564	8,644
4190 Outlays, net (total)	8,558	8,874	8,132

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	9,176	8,564	8,644
Outlays	8,558	8,874	8,132
Overseas contingency operations:			
Budget Authority			924
Outlays			120
Total:			
Budget Authority	9,176	8,564	9,568
Outlays	8,558	8,874	8,252

Object Classification (in millions of dollars)

Identification code 021-2035-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
21.0 Travel and transportation of persons	20	20	22
22.0 Transportation of things	100	91	101

23.1 Rental payments to GSA	1	1	1
23.3 Communications, utilities, and miscellaneous charges	15	10	11
25.1 Advisory and assistance services	460	499	499
25.2 Other services from non-Federal sources	1,147	476	526
25.3 Other goods and services from Federal sources	899	673	744
25.3 Other goods and services from Federal sources	1,079	836	924
25.4 Operation and maintenance of facilities	82	58	64
25.7 Operation and maintenance of equipment	687	445	492
26.0 Supplies and materials	599	196	217
31.0 Equipment	5,415	3,041	4,503
32.0 Land and structures	10	7	8
99.0 Direct obligations	10,514	6,353	8,112
99.0 Reimbursable obligations	80	155	155
99.9 Total new obligations, unexpired accounts	10,594	6,508	8,267

JOINT IMPROVISED-THREAT DEFEAT FUND

Program and Financing (in millions of dollars)

Identification code 097-2093-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Direct program activity	22		
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	16		
1020 Adjustment of unobligated bal brought forward, Oct 1	2		
1021 Recoveries of prior year unpaid obligations	8		
1050 Unobligated balance (total)	26		
1930 Total budgetary resources available	26		
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-4		

Change in obligated balance:

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	255	146	108
3010 New obligations, unexpired accounts	22		
3011 Obligations ("upward adjustments"), expired accounts	51		
3020 Outlays (gross)	-84	-38	-86
3040 Recoveries of prior year unpaid obligations, unexpired	-8		
3041 Recoveries of prior year unpaid obligations, expired	-90		
3050 Unpaid obligations, end of year	146	108	22
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-36	-24	-24
3071 Change in uncollected pymts, Fed sources, expired	12		
3090 Uncollected pymts, Fed sources, end of year	-24	-24	-24
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	219	122	84
3200 Obligated balance, end of year	122	84	-2

Budget authority and outlays, net:

Discretionary:			
Outlays, gross:			
4011 Outlays from discretionary balances	84	38	86
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-12		
4040 Offsets against gross budget authority and outlays (total) ...	-12		
Additional offsets against gross budget authority only:			
4052 Offsetting collections credited to expired accounts	12		
4060 Additional offsets against budget authority only (total)	12		
4080 Outlays, net (discretionary)	72	38	86
4180 Budget authority, net (total)			
4190 Outlays, net (total)	72	38	86

Object Classification (in millions of dollars)

Identification code 097-2093-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
25.3 Other goods and services from Federal sources	2		
25.5 Research and development contracts	19		
31.0 Equipment	1		
99.0 Direct obligations	22		

99.9 Total new obligations, unexpired accounts 22

AIRCRAFT PROCUREMENT, NAVY

For construction, procurement, production, modification, and modernization of aircraft, equipment, including ordnance, spare parts, and accessories therefor; specialized equipment; expansion of public and private plants, including the land necessary therefor, and such lands and interests therein, may be acquired, and construction prosecuted thereon prior to approval of title; and procurement and installation of equipment, appliances, and machine tools in public and private plants; reserve plant and Government and contractor-owned equipment layaway, **[\$19,605,513,000]** \$17,127,378,000, to remain available for obligation until September 30, **[2022]** 2023, of which \$522,343,000 shall be available for the Navy Reserve and Marine Corps Reserve. (Department of Defense Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 017-1506-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Combat aircraft	14,117	13,576	9,740
0002 Airlift aircraft	149	73	.....
0003 Trainer aircraft .....	.....	173	238
0004 Other aircraft	1,356	1,568	1,390
0005 Modification of aircraft	3,267	3,166	3,729
0006 Aircraft spares and repair parts	1,641	1,569	1,993
0007 Aircraft support equipment and facilities	527	574	755
0799 Total direct obligations	21,057	20,699	17,845
0801 Reimbursable program activity .....	.....	6	6
0900 Total new obligations, unexpired accounts	21,057	20,705	17,851

Budgetary resources:

Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	9,156	8,941	7,579
1001 Discretionary unobligated balance brought fwd, Oct 1	9,156	8,939	.....
1010 Unobligated balance transfer to other accts [097-9999]	-139	.....	.....
1011 Unobligated balance transfer from other acct [097-9999]	1	.....	.....
1021 Recoveries of prior year unpaid obligations	762	.....	.....
1050 Unobligated balance (total)	9,780	8,941	7,579
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	20,324	19,701	17,127
1120 Appropriations transferred to other acct [097-9999]	-116	.....	.....
1120 Appropriations transferred to other acct [246-2865]	-1	.....	.....
1121 Appropriations transferred from other acct [097-9999]	5	.....	.....
1131 Unobligated balance of appropriations permanently reduced	-65	-422	.....
1160 Appropriation, discretionary (total)	20,147	19,279	17,127
Appropriations, mandatory:			
1221 Appropriations transferred from other acct [011-5512]	51	58	65
Spending authority from offsetting collections, discretionary:			
1700 Collected	28	6	6
1900 Budget authority (total)	20,226	19,343	17,198
1930 Total budgetary resources available	30,006	28,284	24,777
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-8	.....	.....
1941 Unexpired unobligated balance, end of year	8,941	7,579	6,926

Change in obligated balance:

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	24,627	28,287	31,030
3010 New obligations, unexpired accounts	21,057	20,705	17,851
3011 Obligations ("upward adjustments"), expired accounts	142	.....	.....
3020 Outlays (gross)	-16,371	-17,962	-18,831
3040 Recoveries of prior year unpaid obligations, unexpired	-762	.....	.....
3041 Recoveries of prior year unpaid obligations, expired	-406	.....	.....
3050 Unpaid obligations, end of year	28,287	31,030	30,050
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1 .....	.....	-1	-1
3071 Change in uncollected pymts, Fed sources, expired	-1	.....	.....
3090 Uncollected pymts, Fed sources, end of year	-1	-1	-1
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	24,627	28,286	31,029
3200 Obligated balance, end of year	28,286	31,029	30,049

Budget authority and outlays, net:

Discretionary:			
4000 Budget authority, gross	20,175	19,285	17,133
Outlays, gross:			
4010 Outlays from new discretionary authority	3,548	3,362	2,918
4011 Outlays from discretionary balances	12,813	14,590	15,884
4020 Outlays, gross (total)	16,361	17,952	18,802
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources .....	.....	-6	-6
4033 Non-Federal sources	-28	.....	.....
4040 Offsets against gross budget authority and outlays (total)	-28	-6	-6
4070 Budget authority, net (discretionary)	20,147	19,279	17,127
4080 Outlays, net (discretionary)	16,333	17,946	18,796
Mandatory:			
4090 Budget authority, gross	51	58	65
Outlays, gross:			
4100 Outlays from new mandatory authority .....	.....	10	11
4101 Outlays from mandatory balances	10	.....	18
4110 Outlays, gross (total)	10	10	29
4180 Budget authority, net (total)	20,198	19,337	17,192
4190 Outlays, net (total)	16,343	17,956	18,825

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	20,198	19,337	17,192
Outlays	16,343	17,956	18,825
Overseas contingency operations:			
Budget Authority .....	.....	.....	33
Outlays .....	.....	.....	5
Total:			
Budget Authority	20,198	19,337	17,225
Outlays	16,343	17,956	18,830

Object Classification (in millions of dollars)

Identification code 017-1506-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
21.0 Travel and transportation of persons	1	.....	.....
22.0 Transportation of things	8	9	7
23.0 Communications, utilities, and miscellaneous charges	1	.....	.....
25.1 Advisory and assistance services	279	185	193
25.3 Other goods and services from Federal sources	439	102	85
25.3 Other goods and services from Federal sources	1,556	1,461	1,471
25.4 Operation and maintenance of facilities	1	.....	.....
25.5 Research and development contracts	51	.....	.....
25.7 Operation and maintenance of equipment	81	.....	.....
26.0 Supplies and materials	3,328	226	169
31.0 Equipment	15,312	18,715	15,920
99.0 Direct obligations	21,057	20,698	17,845
99.0 Reimbursable obligations .....	.....	7	6
99.9 Total new obligations, unexpired accounts	21,057	20,705	17,851

WEAPONS PROCUREMENT, NAVY

For construction, procurement, production, modification, and modernization of missiles, torpedoes, other weapons, and related support equipment including spare parts, and accessories therefor; expansion of public and private plants, including the land necessary therefor, and such lands and interests therein, may be acquired, and construction prosecuted thereon prior to approval of title; and procurement and installation of equipment, appliances, and machine tools in public and private plants; reserve plant and Government and contractor-owned equipment layaway, **[\$4,017,470,000]** \$4,884,995,000, to remain available for obligation until September 30, **[2022]** 2023. (Department of Defense Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 017-1507-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Ballistic missiles	1,025	1,259	1,014
0002 Other missiles	1,776	2,893	2,730
0003 Torpedoes and related equipment	310	407	495

WEAPONS PROCUREMENT, NAVY—Continued
Program and Financing—Continued

Identification code 017-1507-0-1-051	2019 actual	2020 est.	2021 est.
0004 Other weapons	250	210	167
0006 Spares and repair parts	124	146	144
0799 Total direct obligations	3,485	4,915	4,550
0801 Reimbursable program activity	9	17	14
0900 Total new obligations, unexpired accounts	3,494	4,932	4,564
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	1,294	1,429	643
1001 Discretionary unobligated balance brought fwd, Oct 1	1,292	1,427	.....
1010 Unobligated balance transfer to other accts [097-9999]	-18	.....	.....
1021 Recoveries of prior year unpaid obligations	60	.....	.....
1050 Unobligated balance (total)	1,336	1,429	643
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	3,726	4,134	4,885
1120 Appropriations transferred to other acct [097-9999]	-12	.....	.....
1120 Appropriations transferred to other acct [245-2765]	-3	.....	.....
1131 Unobligated balance of appropriations permanently reduced	-116	.....	.....
1160 Appropriation, discretionary (total)	3,595	4,134	4,885
Spending authority from offsetting collections, discretionary:			
1700 Collected	9	12	14
1701 Change in uncollected payments, Federal sources	2	.....	.....
1750 Spending auth from offsetting collections, disc (total)	11	12	14
1900 Budget authority (total)	3,606	4,146	4,899
1930 Total budgetary resources available	4,942	5,575	5,542
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-19	.....	.....
1941 Unexpired unobligated balance, end of year	1,429	643	978
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	5,310	5,768	7,416
3010 New obligations, unexpired accounts	3,494	4,932	4,564
3011 Obligations ("upward adjustments"), expired accounts	41	.....	.....
3020 Outlays (gross)	-2,958	-3,284	-3,700
3040 Recoveries of prior year unpaid obligations, unexpired	-60	.....	.....
3041 Recoveries of prior year unpaid obligations, expired	-59	.....	.....
3050 Unpaid obligations, end of year	5,768	7,416	8,280
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-1	-2	-2
3070 Change in uncollected pymts, Fed sources, unexpired	-2	.....	.....
3071 Change in uncollected pymts, Fed sources, expired	1	.....	.....
3090 Uncollected pymts, Fed sources, end of year	-2	-2	-2
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	5,309	5,766	7,414
3200 Obligated balance, end of year	5,766	7,414	8,278
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	3,606	4,146	4,899
Outlays, gross:			
4010 Outlays from new discretionary authority	459	508	600
4011 Outlays from discretionary balances	2,499	2,776	3,099
4020 Outlays, gross (total)	2,958	3,284	3,699
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-8	-12	-14
4033 Non-Federal sources	-3	.....	.....
4040 Offsets against gross budget authority and outlays (total)	-11	-12	-14
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired	-2	.....	.....
4052 Offsetting collections credited to expired accounts	2	.....	.....
4070 Budget authority, net (discretionary)	3,595	4,134	4,885
4080 Outlays, net (discretionary)	2,947	3,272	3,685
Mandatory:			
Outlays, gross:			
4101 Outlays from mandatory balances .....	.....	.....	1
4180 Budget authority, net (total)	3,595	4,134	4,885
4190 Outlays, net (total)	2,947	3,272	3,686

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	3,595	4,134	4,885
Outlays	2,947	3,272	3,686
Overseas contingency operations:			
Budget Authority .....	.....	.....	6
Outlays .....	.....	.....	1
Total:			
Budget Authority	3,595	4,134	4,891
Outlays	2,947	3,272	3,687

Object Classification (in millions of dollars)

Identification code 017-1507-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
22.0 Transportation of things	5	5	3
25.1 Advisory and assistance services	73	20	20
25.2 Other services from non-Federal sources	27	4	2
25.3 Other goods and services from Federal sources	195	257	163
25.3 Other goods and services from Federal sources	232	235	240
25.4 Operation and maintenance of facilities	4	4	8
25.5 Research and development contracts	21	22	13
25.7 Operation and maintenance of equipment	102	125	67
26.0 Supplies and materials	1,692	1,703	1,505
31.0 Equipment	1,136	2,540	2,529
99.0 Direct obligations	3,487	4,915	4,550
99.0 Reimbursable obligations	7	17	14
99.9 Total new obligations, unexpired accounts	3,494	4,932	4,564

PROCUREMENT OF AMMUNITION, NAVY AND MARINE CORPS

For construction, procurement, production, and modification of ammunition, and accessories therefor; specialized equipment and training devices; expansion of public and private plants, including ammunition facilities, authorized by section 2854 of title 10, United States Code, and the land necessary therefor, for the foregoing purposes, and such lands and interests therein, may be acquired, and construction prosecuted thereon prior to approval of title; and procurement and installation of equipment, appliances, and machine tools in public and private plants; reserve plant and Government and contractor-owned equipment layaway; and other expenses necessary for the foregoing purposes, **[\$843,401,000] \$883,602,000**, to remain available for obligation until September 30, **[2022] 2023**, of which **\$615,000** shall be available for the *Navy Reserve and Marine Corps Reserve*. (Department of Defense Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 017-1508-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Procurement of Ammunition, Navy	891	669	486
0002 Ammunition, Marine Corps	263	500	311
0799 Total direct obligations	1,154	1,169	797
0801 Reimbursable program activity	8	38	30
0900 Total new obligations, unexpired accounts	1,162	1,207	827
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	145	222	56
1021 Recoveries of prior year unpaid obligations	51	.....	.....
1050 Unobligated balance (total)	196	222	56
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	1,182	1,048	884
1131 Unobligated balance of appropriations permanently reduced	-2	-39	.....
1160 Appropriation, discretionary (total)	1,180	1,009	884
Spending authority from offsetting collections, discretionary:			
1700 Collected	12	32	30
1701 Change in uncollected payments, Federal sources	-3	.....	.....
1750 Spending auth from offsetting collections, disc (total)	9	32	30
1900 Budget authority (total)	1,189	1,041	914
1930 Total budgetary resources available	1,385	1,263	970

Memorandum (non-add) entries:			
1940	Unobligated balance expiring	-1	
1941	Unexpired unobligated balance, end of year	222	56 143
Change in obligated balance:			
Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1	1,710	1,895 2,037
3010	New obligations, unexpired accounts	1,162	1,207 827
3011	Obligations ("upward adjustments"), expired accounts	14	
3020	Outlays (gross)	-932	-1,065 -1,009
3040	Recoveries of prior year unpaid obligations, unexpired	-51	
3041	Recoveries of prior year unpaid obligations, expired	-8	
3050	Unpaid obligations, end of year	1,895	2,037 1,855
Uncollected payments:			
3060	Uncollected pymts, Fed sources, brought forward, Oct 1	-3	
3070	Change in uncollected pymts, Fed sources, unexpired	3	
Memorandum (non-add) entries:			
3100	Obligated balance, start of year	1,707	1,895 2,037
3200	Obligated balance, end of year	1,895	2,037 1,855

Budget authority and outlays, net:			
Discretionary:			
4000	Budget authority, gross	1,189	1,041 914
Outlays, gross:			
4010	Outlays from new discretionary authority	117	123 110
4011	Outlays from discretionary balances	815	942 899
4020	Outlays, gross (total)	932	1,065 1,009
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030	Federal sources	-4	-32 -30
4033	Non-Federal sources	-8	
4040	Offsets against gross budget authority and outlays (total)	-12	-32 -30
Additional offsets against gross budget authority only:			
4050	Change in uncollected pymts, Fed sources, unexpired	3	
4060	Additional offsets against budget authority only (total)	3	
4070	Budget authority, net (discretionary)	1,180	1,009 884
4080	Outlays, net (discretionary)	920	1,033 979
4180	Budget authority, net (total)	1,180	1,009 884
4190	Outlays, net (total)	920	1,033 979

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	1,180	1,009	884
Outlays	920	1,033	979
Overseas contingency operations:			
Budget Authority			96
Outlays			8
Total:			
Budget Authority	1,180	1,009	980
Outlays	920	1,033	987

Object Classification (in millions of dollars)

Identification code 017-1508-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
22.0	Transportation of things	9	4 5
25.1	Advisory and assistance services	8	7 7
25.2	Other services from non-Federal sources	1	
25.3	Other goods and services from Federal sources	40	14 23
25.3	Other goods and services from Federal sources	120	76 93
26.0	Supplies and materials	882	950 541
31.0	Equipment	94	118 128
99.0	Direct obligations	1,154	1,169 797
99.0	Reimbursable obligations	8	38 30
99.9	Total new obligations, unexpired accounts	1,162	1,207 827

SHIPBUILDING AND CONVERSION, NAVY

For expenses necessary for the construction, acquisition, or conversion of vessels as authorized by law, including armor and armament thereof, plant equipment, appliances, and machine tools and installation thereof in public and private plants; reserve plant and Government and contractor-owned equipment layaway; procurement of critical, long lead time components and designs for vessels to be constructed or

converted in the future; and expansion of public and private plants, including land necessary therefor, and such lands and interests therein, may be acquired, and construction prosecuted thereon prior to approval of title, [as follows:]

- [Ohio Replacement Submarine (AP), \$1,820,927,000;]
- [Carrier Replacement Program (CVN-80), \$1,062,000,000;]
- [Carrier Replacement Program (CVN-81), \$1,214,500,000;]
- [Virginia Class Submarine, \$5,365,181,000;]
- [Virginia Class Submarine (AP), \$2,969,552,000;]
- [CVN Refueling Overhauls, \$634,626,000;]
- [CVN Refueling Overhauls (AP), \$16,900,000;]
- [DDG-1000 Program, \$155,944,000;]
- [DDG-51 Destroyer, \$5,065,295,000;]
- [DDG-51 Destroyer (AP), \$744,028,000;]
- [FFG-Frigate, \$1,281,177,000;]
- [LPD Flight II, \$524,100,000;]
- [LHA Replacement, \$650,000,000;]
- [Expeditionary Fast Transport, \$261,000,000;]
- [TAO Fleet Oiler, \$981,215,000;]
- [TAO Fleet Oiler (AP), \$73,000,000;]
- [Towing, Salvage, and Rescue Ship, \$150,282,000;]
- [LCU 1700, \$83,670,000;]
- [Ship to Shore Connector, \$65,000,000;]
- [Service Craft, \$56,289,000;]

[For outfitting, post delivery, conversions, and first destination transportation, \$695,992,000; and]

[Completion of Prior Year Shipbuilding Programs, \$104,700,000.]

[In all: \$23,975,378,000] \$19,902,757,000, to remain available for obligation until September 30, [2024] 2025: *Provided*, That additional obligations may be incurred after September 30, [2024] 2025, for engineering services, tests, evaluations, and other such budgeted work that must be performed in the final stage of ship construction: *Provided further*, That none of the funds provided under this heading for the construction or conversion of any naval vessel to be constructed in shipyards in the United States shall be expended in foreign facilities for the construction of major components of such vessel: *Provided further*, That none of the funds provided under this heading shall be used for the construction of any naval vessel in foreign shipyards: *Provided further*, That funds appropriated or otherwise made available by this Act for Ohio Replacement Submarine (AP) may be available for the purposes authorized by subsections (f), (g), (h) or (i) of section 2218a of title 10, United States Code, only in accordance with the provisions of the applicable subsection: *Provided further*, That an appropriation made under the heading "Shipbuilding and Conversion, Navy" provided for the purpose of "Program increase-advance procurement for fiscal year 2020 LPD Flight II and/or multiyear procurement economic order quantity" shall be considered to be for the purpose of "Program increase-advance procurement of LPD-31". (*Department of Defense Appropriations Act, 2020.*)

Program and Financing (in millions of dollars)

Identification code 017-1611-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001	Fleet ballistic missile ships		1,184 2,974
0002	Other warships	14,441	19,177 14,101
0003	Amphibious ships	4,641	2,788 1,823
0005	Auxiliaries, craft, and prior-year program costs	3,195	2,499 1,770
0799	Total direct obligations	22,277	25,648 20,668
0900	Total new obligations, unexpired accounts	22,277	25,648 20,668
Budgetary resources:			
Unobligated balance:			
1000	Unobligated balance brought forward, Oct 1	19,259	18,608 16,735
1010	Unobligated balance transfer to other accts [097-9999]	-27	
1012	Unobligated balance transfers between expired and unexpired accounts	879	
1021	Recoveries of prior year unpaid obligations	1,072	
1050	Unobligated balance (total)	21,183	18,608 16,735
Budget authority:			
Appropriations, discretionary:			
1100	Appropriation	24,150	23,975 19,903
1120	Appropriations transferred to other acct [097-9999]	-3,213	
1131	Unobligated balance of appropriations permanently reduced	-185	-200
1160	Appropriation, discretionary (total)	20,752	23,775 19,903
1900	Budget authority (total)	20,752	23,775 19,903
1930	Total budgetary resources available	41,935	42,383 36,638

SHIPBUILDING AND CONVERSION, NAVY—Continued
Program and Financing—Continued

Identification code 017-1611-0-1-051	2019 actual	2020 est.	2021 est.
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-1,050		22,282
1941 Unexpired unobligated balance, end of year	18,608	16,735	15,970
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	39,848	43,828	50,253
3010 New obligations, unexpired accounts	22,277	25,648	20,668
3011 Obligations ("upward adjustments"), expired accounts	71		
3020 Outlays (gross)	-17,015	-19,223	-22,282
3040 Recoveries of prior year unpaid obligations, unexpired	-1,072		
3041 Recoveries of prior year unpaid obligations, expired	-281		
3050 Unpaid obligations, end of year	43,828	50,253	48,639
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	39,848	43,828	50,253
3200 Obligated balance, end of year	43,828	50,253	48,639
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	20,752	23,775	19,903
Outlays, gross:			
4010 Outlays from new discretionary authority	1,266	1,308	1,095
4011 Outlays from discretionary balances	15,749	17,915	21,187
4020 Outlays, gross (total)	17,015	19,223	22,282
4180 Budget authority, net (total)	20,752	23,775	19,903
4190 Outlays, net (total)	17,015	19,223	22,282

Object Classification (in millions of dollars)

Identification code 017-1611-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
21.0 Travel and transportation of persons	3		
22.0 Transportation of things	11		
23.1 Rental payments to GSA	305		
23.2 Rental payments to others	3		
23.3 Communications, utilities, and miscellaneous charges	6		
24.0 Printing and reproduction	1		
25.1 Advisory and assistance services	983	183	158
25.2 Other services from non-Federal sources	2,536		
25.3 Other goods and services from Federal sources	1,376	92	297
25.3 Other goods and services from Federal sources	3,242	3,236	1,500
25.5 Research and development contracts	52	4	4
25.7 Operation and maintenance of equipment	128	26	18
25.8 Subsistence and support of persons	2		
26.0 Supplies and materials	791	521	26
31.0 Equipment	3,519	21,586	18,665
33.0 Investments and loans	9,319		
99.9 Total new obligations, unexpired accounts	22,277	25,648	20,668

NATIONAL SEA-BASED DETERRENCE FUND

Program and Financing (in millions of dollars)

Identification code 017-1612-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Direct program activity	3,189		
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	19	23	23
1021 Recoveries of prior year unpaid obligations	20		
1050 Unobligated balance (total)	39	23	23
Budget authority:			
Appropriations, discretionary:			
1121 Appropriations transferred from other acct [097-9999]	3,173		
1930 Total budgetary resources available	3,212	23	23
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	23	23	23
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	587	2,731	2,061

3010 New obligations, unexpired accounts	3,189		
3020 Outlays (gross)	-1,025	-670	-566
3040 Recoveries of prior year unpaid obligations, unexpired	-20		
3050 Unpaid obligations, end of year	2,731	2,061	1,495
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	587	2,731	2,061
3200 Obligated balance, end of year	2,731	2,061	1,495

Budget authority and outlays, net:

Discretionary:			
4000 Budget authority, gross	3,173		
Outlays, gross:			
4010 Outlays from new discretionary authority	644		
4011 Outlays from discretionary balances	381	670	566
4020 Outlays, gross (total)	1,025	670	566
4180 Budget authority, net (total)	3,173		
4190 Outlays, net (total)	1,025	670	566

Object Classification (in millions of dollars)

Identification code 017-1612-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
23.1 Communications, utilities, and miscellaneous charges	1		
25.1 Advisory and assistance services	45		
25.3 Other goods and services from Federal sources	19		
26.0 Supplies and materials	28		
31.0 Equipment	3,096		
99.9 Total new obligations, unexpired accounts	3,189		

OTHER PROCUREMENT, NAVY

For procurement, production, and modernization of support equipment and materials not otherwise provided for, Navy ordnance (except ordnance for new aircraft, new ships, and ships authorized for conversion); the purchase of passenger motor vehicles for replacement only; expansion of public and private plants, including the land necessary therefor, and such lands and interests therein, may be acquired, and construction prosecuted thereon prior to approval of title; [and] procurement and installation of equipment, appliances, and machine tools in public and private plants; and reserve plant and Government and contractor-owned equipment layaway, **[\$10,075,257,000,] \$10,948,518,000** to remain available for obligation until September 30, **[2022] 2023, of which \$5,623,000 shall be available for the Navy Reserve and Marine Corps Reserve: Provided,** That such funds are also available for the maintenance, repair, and modernization of Pacific Fleet ships under a pilot program established for such purposes. *(Department of Defense Appropriations Act, 2020.)*

[For an additional amount for "Other Procurement, Navy"\$75,015,000, for necessary expenses related to the consequences of Hurricanes Michael and Florence and flooding and earthquakes occurring in fiscal year 2019: *Provided,* That such amount is designated by the Congress as being for an emergency requirement pursuant to section 251(b)(2)(A)(i) of the Balanced Budget and Emergency Deficit Control Act of 1985. **]** *(Department of Defense Appropriations Act, 2020.)*

Program and Financing (in millions of dollars)

Identification code 017-1810-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Ships support equipment	3,492	3,363	3,799
0002 Communications and electronics equipment	3,100	3,154	3,312
0003 Aviation support equipment	541	628	648
0004 Ordnance support equipment	1,013	942	1,110
0005 Civil engineering support equipment	130	140	144
0006 Supply support equipment	567	627	704
0007 Personnel and command support equipment	531	578	574
0008 Spares and repair parts	314	277	337
0799 Total direct obligations	9,688	9,709	10,628
0801 Reimbursable program activity	264	352	211
0900 Total new obligations, unexpired accounts	9,952	10,061	10,839
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	2,385	2,266	3,010
1001 Discretionary unobligated balance brought fwd, Oct 1	2,373	2,248	
1010 Unobligated balance transfer to other accts [097-9999]	-3		
1011 Unobligated balance transfer from other acct [097-9999]	24		

1021	Recoveries of prior year unpaid obligations	354		
1050	Unobligated balance (total)	2,760	2,266	3,010
	Budget authority:			
	Appropriations, discretionary:			
1100	Appropriation	9,278	10,501	10,949
1120	Appropriations transferred to other acct [097–9999]	–35		
1121	Appropriations transferred from other acct [097–9999]	93		
1131	Unobligated balance of appropriations permanently reduced	–69	–48	
1160	Appropriation, discretionary (total)	9,267	10,453	10,949
	Appropriations, mandatory:			
1221	Appropriations transferred from other acct [011–5512]	14	27	85
1230	Appropriations and/or unobligated balance of appropriations permanently reduced	–1	–2	
1260	Appropriations, mandatory (total)	13	25	85
	Spending authority from offsetting collections, discretionary:			
1700	Collected	150	327	211
1701	Change in uncollected payments, Federal sources	47		
1750	Spending auth from offsetting collections, disc (total)	197	327	211
1900	Budget authority (total)	9,477	10,805	11,245
1930	Total budgetary resources available	12,237	13,071	14,255
	Memorandum (non-add) entries:			
1940	Unobligated balance expiring	–19		
1941	Unexpired unobligated balance, end of year	2,266	3,010	3,416

Change in obligated balance:

	Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1	9,160	10,803	11,748
3010	New obligations, unexpired accounts	9,952	10,061	10,839
3011	Obligations ("upward adjustments"), expired accounts	75		
3020	Outlays (gross)	–7,860	–9,116	–9,914
3040	Recoveries of prior year unpaid obligations, unexpired	–354		
3041	Recoveries of prior year unpaid obligations, expired	–170		
3050	Unpaid obligations, end of year	10,803	11,748	12,673
	Uncollected payments:			
3060	Uncollected pymts, Fed sources, brought forward, Oct 1	–62	–108	–108
3070	Change in uncollected pymts, Fed sources, unexpired	–47		
3071	Change in uncollected pymts, Fed sources, expired	1		
3090	Uncollected pymts, Fed sources, end of year	–108	–108	–108
	Memorandum (non-add) entries:			
3100	Obligated balance, start of year	9,098	10,695	11,640
3200	Obligated balance, end of year	10,695	11,640	12,565

Budget authority and outlays, net:

	Discretionary:			
4000	Budget authority, gross	9,464	10,780	11,160
	Outlays, gross:			
4010	Outlays from new discretionary authority	2,058	2,417	2,401
4011	Outlays from discretionary balances	5,802	6,694	7,486
4020	Outlays, gross (total)	7,860	9,111	9,887
	Offsets against gross budget authority and outlays:			
	Offsetting collections (collected) from:			
4030	Federal sources	–125	–327	–211
4033	Non-Federal sources	–25		
4040	Offsets against gross budget authority and outlays (total)	–150	–327	–211
	Additional offsets against gross budget authority only:			
4050	Change in uncollected pymts, Fed sources, unexpired	–47		
4060	Additional offsets against budget authority only (total)	–47		
4070	Budget authority, net (discretionary)	9,267	10,453	10,949
4080	Outlays, net (discretionary)	7,710	8,784	9,676
	Mandatory:			
4090	Budget authority, gross	13	25	85
	Outlays, gross:			
4100	Outlays from new mandatory authority		5	17
4101	Outlays from mandatory balances			10
4110	Outlays, gross (total)		5	27
4180	Budget authority, net (total)	9,280	10,478	11,034
4190	Outlays, net (total)	7,710	8,789	9,703

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	9,280	10,478	11,034
Outlays	7,710	8,789	9,703
Overseas contingency operations:			
Budget Authority			344
Outlays			65

Total:			
Budget Authority	9,280	10,478	11,378
Outlays	7,710	8,789	9,768

Object Classification (in millions of dollars)

Identification code 017–1810–0–1–051	2019 actual	2020 est.	2021 est.	
Direct obligations:				
22.0	Transportation of things	10	1	4
23.3	Communications, utilities, and miscellaneous charges	20	1	1
25.1	Advisory and assistance services	710	121	177
25.2	Other services from non-Federal sources	63	71	73
25.3	Other goods and services from Federal sources	1,025	1,092	410
25.3	Other goods and services from Federal sources	1,613	2,002	1,789
25.4	Operation and maintenance of facilities	12		
25.5	Research and development contracts	97	5	9
25.7	Operation and maintenance of equipment	461	189	105
26.0	Supplies and materials	857	97	114
31.0	Equipment	4,816	6,130	7,946
32.0	Land and structures	4		
99.0	Direct obligations	9,688	9,709	10,628
99.0	Reimbursable obligations	264	352	211
99.9	Total new obligations, unexpired accounts	9,952	10,061	10,839

COASTAL DEFENSE AUGMENTATION

Program and Financing (in millions of dollars)

Identification code 017–0380–0–1–051	2019 actual	2020 est.	2021 est.	
Budgetary resources:				
	Unobligated balance:			
1000	Unobligated balance brought forward, Oct 1	4	4	4
1930	Total budgetary resources available	4	4	4
	Memorandum (non-add) entries:			
1941	Unexpired unobligated balance, end of year	4	4	4
Change in obligated balance:				
	Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1	52	52	33
3020	Outlays (gross)		–19	–15
3050	Unpaid obligations, end of year	52	33	18
	Memorandum (non-add) entries:			
3100	Obligated balance, start of year	52	52	33
3200	Obligated balance, end of year	52	33	18

Budget authority and outlays, net:

	Discretionary:			
	Outlays, gross:			
4011	Outlays from discretionary balances		19	15
4180	Budget authority, net (total)			
4190	Outlays, net (total)		19	15

PROCUREMENT, MARINE CORPS

For expenses necessary for the procurement, manufacture, and modification of missiles, armament, military equipment, spare parts, and accessories therefor; plant equipment, appliances, and machine tools, and installation thereof in public and private plants; reserve plant and Government and contractor-owned equipment lay-away; vehicles for the Marine Corps, including the purchase of passenger motor vehicles for replacement only; and expansion of public and private plants, including land necessary therefor, and such lands and interests therein, may be acquired, and construction prosecuted thereon prior to approval of title, **[\$2,898,422,000] \$2,903,976,000**, to remain available for obligation until September 30, **[2022] 2023**, of which **\$54,561,000** shall be available for the Marine Corps Reserve. (Department of Defense Appropriations Act, 2020.)

[For an additional amount for "Procurement, Marine Corps" \$73,323,000, for necessary expenses related to the consequences of Hurricanes Michael and Florence and flooding and earthquakes occurring in fiscal year 2019: *Provided*, That such amount is designated by the Congress as being for an emergency requirement pursuant to section 251(b)(2)(A)(i) of the Balanced Budget and Emergency Deficit Control Act of 1985. **]** (Department of Defense Appropriations Act, 2020.)

PROCUREMENT, MARINE CORPS—Continued
Program and Financing (in millions of dollars)

Identification code 017-1109-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0002 Weapons and combat vehicles	408	438	811
0003 Guided missiles and equipment	83	164	230
0004 Communications and electronics equipment	1,154	896	1,209
0005 Support vehicles	671	371	418
0006 Engineer and other equipment	237	250	209
0007 Spares and repair parts	28	21	27
0799 Total direct obligations	2,581	2,140	2,904
0801 Reimbursable program activity	3	51	52
0900 Total new obligations, unexpired accounts	2,584	2,191	2,956
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	416	638	1,421
1001 Discretionary unobligated balance brought fwd, Oct 1	416	636	.....
1011 Unobligated balance transfer from other acct [097-9999]	11	.....	.....
1021 Recoveries of prior year unpaid obligations	52	.....	.....
1050 Unobligated balance (total)	479	638	1,421
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	2,778	2,992	2,904
1120 Appropriations transferred to other acct [097-9999]	-61	.....	.....
1121 Appropriations transferred from other acct [097-9999]	37	.....	.....
1131 Unobligated balance of appropriations permanently reduced .....	.....	-84	.....
1160 Appropriation, discretionary (total)	2,754	2,908	2,904
Appropriations, mandatory:			
1221 Appropriations transferred from other acct [011-5512]	2	15	13
Spending authority from offsetting collections, discretionary:			
1700 Collected .....	.....	51	52
1900 Budget authority (total)	2,756	2,974	2,969
1930 Total budgetary resources available	3,235	3,612	4,390
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-13	.....	.....
1941 Unexpired unobligated balance, end of year	638	1,421	1,434
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	2,440	2,732	2,664
3010 New obligations, unexpired accounts	2,584	2,191	2,956
3011 Obligations ("upward adjustments"), expired accounts	2	.....	.....
3020 Outlays (gross)	-2,222	-2,259	-2,611
3040 Recoveries of prior year unpaid obligations, unexpired	-52	.....	.....
3041 Recoveries of prior year unpaid obligations, expired	-20	.....	.....
3050 Unpaid obligations, end of year	2,732	2,664	3,009
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	2,440	2,732	2,664
3200 Obligated balance, end of year	2,732	2,664	3,009

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	2,756	2,923	2,917

Outlays	2,222	2,208	2,559
Overseas contingency operations:			
Budget Authority .....	.....	.....	48
Outlays .....	.....	.....	6
Total:			
Budget Authority	2,756	2,923	2,965
Outlays	2,222	2,208	2,565

Object Classification (in millions of dollars)

Identification code 017-1109-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
21.0 Travel and transportation of persons	3	2	3
22.0 Transportation of things	2	3	4
23.3 Communications, utilities, and miscellaneous charges	1	.....	.....
25.1 Advisory and assistance services	86	55	68
25.2 Other services from non-Federal sources	3	25	16
25.3 Other goods and services from Federal sources	69	24	26
25.3 Other goods and services from Federal sources	121	71	81
25.5 Research and development contracts	2	.....	.....
25.7 Operation and maintenance of equipment	8	4	2
26.0 Supplies and materials	324	161	167
31.0 Equipment	1,961	1,795	2,537
32.0 Land and structures	1	.....	.....
99.0 Direct obligations	2,581	2,140	2,904
99.0 Reimbursable obligations	3	51	52
99.9 Total new obligations, unexpired accounts	2,584	2,191	2,956

AIRCRAFT PROCUREMENT, AIR FORCE

For construction, procurement, and modification of aircraft and equipment, including armor and armament, specialized ground handling equipment, and training devices, spare parts, and accessories therefor; specialized equipment; expansion of public and private plants, Government-owned equipment and installation thereof in such plants, erection of structures, and acquisition of land, for the foregoing purposes, and such lands and interests therein, may be acquired, and construction prosecuted thereon prior to approval of title; reserve plant and Government and contractor-owned equipment layaway; and other expenses necessary for the foregoing purposes including rents and transportation of things, **[\$17,512,361,000] \$17,908,145,000**, to remain available for obligation until September 30, **[2022] 2023**, of which **\$353,336,000 shall be available for the Air National Guard and Air Force Reserve. (Department of Defense Appropriations Act, 2020.)**

For an additional amount for "Aircraft Procurement, Air Force" \$204,448,000, for necessary expenses related to the consequences of Hurricanes Michael and Florence and flooding and earthquakes occurring in fiscal year 2019: Provided, That such amount is designated by the Congress as being for an emergency requirement pursuant to section 251(b)(2)(A)(i) of the Balanced Budget and Emergency Deficit Control Act of 1985. (Department of Defense Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 057-3010-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Combat aircraft	3,870	6,649	6,581
0002 Airlift aircraft	3,640	2,301	3,290
0004 Other aircraft	1,677	1,342	1,494
0005 Modification of inservice aircraft	3,907	3,796	3,801
0006 Aircraft spares and repair parts	976	1,099	927
0007 Aircraft support equipment and facilities	2,026	1,396	1,815
0799 Total direct obligations	16,096	16,583	17,908
0801 Reimbursable program activity	200	252	237
0900 Total new obligations, unexpired accounts	16,296	16,835	18,145
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	11,594	13,067	14,103
1001 Discretionary unobligated balance brought fwd, Oct 1	11,587	13,060	.....
1010 Unobligated balance transfer to other accts [097-9999]	-183	.....	.....
1011 Unobligated balance transfer from other acct [097-9999]	46	.....	.....
1021 Recoveries of prior year unpaid obligations	409	.....	.....
1033 Recoveries of prior year paid obligations	7	.....	.....
1050 Unobligated balance (total)	11,873	13,067	14,103
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	18,068	18,568	17,908

1120	Appropriations transferred to other acct [097–9999]	–211	.....	.....
1120	Appropriations transferred to other acct [246–2865]	–1	.....	.....
1121	Appropriations transferred from other acct [097–9999]	46	.....	.....
1131	Unobligated balance of appropriations permanently reduced	–453	–931	.....
1160	Appropriation, discretionary (total)	17,449	17,637	17,908
	Appropriations, mandatory:			
1221	Appropriations transferred from other acct [011–5512]	9	.....	.....
1230	Appropriations and/or unobligated balance of appropriations permanently reduced	–1	–1	.....
1260	Appropriations, mandatory (total)	8	–1	.....
	Spending authority from offsetting collections, discretionary:			
1700	Collected	160	235	236
1701	Change in uncollected payments, Federal sources	3	.....	.....
1750	Spending auth from offsetting collections, disc (total)	163	235	236
1900	Budget authority (total)	17,620	17,871	18,144
1930	Total budgetary resources available	29,493	30,938	32,247
	Memorandum (non-add) entries:			
1940	Unobligated balance expiring	–130	.....	.....
1941	Unexpired unobligated balance, end of year	13,067	14,103	14,102

Change in obligated balance:

	Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1	26,305	27,284	27,986
3010	New obligations, unexpired accounts	16,296	16,835	18,145
3011	Obligations ("upward adjustments"), expired accounts	137	.....	.....
3020	Outlays (gross)	–14,572	–16,133	–18,798
3040	Recoveries of prior year unpaid obligations, unexpired	–409	.....	.....
3041	Recoveries of prior year unpaid obligations, expired	–473	.....	.....
3050	Unpaid obligations, end of year	27,284	27,986	27,333
	Uncollected payments:			
3060	Uncollected pymts, Fed sources, brought forward, Oct 1	–34	–37	–37
3070	Change in uncollected pymts, Fed sources, unexpired	–3	.....	.....
3090	Uncollected pymts, Fed sources, end of year	–37	–37	–37
	Memorandum (non-add) entries:			
3100	Obligated balance, start of year	26,271	27,247	27,949
3200	Obligated balance, end of year	27,247	27,949	27,296

Budget authority and outlays, net:

	Discretionary:			
4000	Budget authority, gross	17,612	17,872	18,144
	Outlays, gross:			
4010	Outlays from new discretionary authority	868	1,470	1,490
4011	Outlays from discretionary balances	13,704	14,663	17,308
4020	Outlays, gross (total)	14,572	16,133	18,798
	Offsets against gross budget authority and outlays:			
	Offsetting collections (collected) from:			
4030	Federal sources	–84	–235	–236
4033	Non-Federal sources	–122	.....	.....
4040	Offsets against gross budget authority and outlays (total)	–206	–235	–236
	Additional offsets against gross budget authority only:			
4050	Change in uncollected pymts, Fed sources, unexpired	–3	.....	.....
4052	Offsetting collections credited to expired accounts	39	.....	.....
4053	Recoveries of prior year paid obligations, unexpired accounts	7	.....	.....
4060	Additional offsets against budget authority only (total)	43	.....	.....
4070	Budget authority, net (discretionary)	17,449	17,637	17,908
4080	Outlays, net (discretionary)	14,366	15,898	18,562
	Mandatory:			
4090	Budget authority, gross	8	–1	.....
4180	Budget authority, net (total)	17,457	17,636	17,908
4190	Outlays, net (total)	14,366	15,898	18,562

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	17,457	17,636	17,908
Outlays	14,366	15,898	18,562
Overseas contingency operations:			
Budget Authority .....	.....	.....	569
Outlays .....	.....	.....	46
Total:			
Budget Authority	17,457	17,636	18,477
Outlays	14,366	15,898	18,608

Object Classification (in millions of dollars)

Identification code 057–3010–0–1–051	2019 actual	2020 est.	2021 est.	
Direct obligations:				
25.1	Advisory and assistance services	137	127	132
31.0	Equipment	15,959	16,456	17,776
99.0	Direct obligations	16,096	16,583	17,908
99.0	Reimbursable obligations	200	252	237
99.9	Total new obligations, unexpired accounts	16,296	16,835	18,145

MISSILE PROCUREMENT, AIR FORCE

For construction, procurement, and modification of missiles, rockets, and related equipment, including spare parts and accessories therefor; ground handling equipment, and training devices; expansion of public and private plants, Government-owned equipment and installation thereof in such plants, erection of structures, and acquisition of land, for the foregoing purposes, and such lands and interests therein, may be acquired, and construction prosecuted thereon prior to approval of title; reserve plant and Government and contractor-owned equipment layaway; and other expenses necessary for the foregoing purposes including rents and transportation of things, **[\$2,575,890,000]** \$2,396,417,000, to remain available for obligation until September 30, **[2022]** 2023. (Department of Defense Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 057–3020–0–1–051	2019 actual	2020 est.	2021 est.	
Obligations by program activity:				
0001	Ballistic missiles	44	52	75
0002	Other missiles	1,370	2,090	1,478
0003	Modification of in-service missiles	197	144	185
0004	Spare and repair parts	123	76	94
0005	Other support	1,258	623	564
0799	Total direct obligations	2,992	2,985	2,396
0801	Reimbursable program activity	61	116	99
0900	Total new obligations, unexpired accounts	3,053	3,101	2,495

Budgetary resources:
Unobligated balance:

1000	Unobligated balance brought forward, Oct 1	1,594	1,614	1,249
1001	Discretionary unobligated balance brought fwd, Oct 1 .....	.....	1,614	.....
1010	Unobligated balance transfer to other accts [097–9999]	–37	.....	.....
1021	Recoveries of prior year unpaid obligations	74	.....	.....
1050	Unobligated balance (total)	1,631	1,614	1,249
	Budget authority:			
	Appropriations, discretionary:			
1100	Appropriation	3,072	2,778	2,396
1120	Appropriations transferred to other acct [097–9999]	–99	.....	.....
1131	Unobligated balance of appropriations permanently reduced	–5	–142	.....
1160	Appropriation, discretionary (total)	2,968	2,636	2,396
	Spending authority from offsetting collections, discretionary:			
1700	Collected	72	100	100
1900	Budget authority (total)	3,040	2,736	2,496
1930	Total budgetary resources available	4,671	4,350	3,745
	Memorandum (non-add) entries:			
1940	Unobligated balance expiring	–4	.....	.....
1941	Unexpired unobligated balance, end of year	1,614	1,249	1,250

Change in obligated balance:

	Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1	5,084	4,707	4,307
3010	New obligations, unexpired accounts	3,053	3,101	2,495
3011	Obligations ("upward adjustments"), expired accounts	360	.....	.....
3020	Outlays (gross)	–3,414	–3,501	–2,745
3040	Recoveries of prior year unpaid obligations, unexpired	–74	.....	.....
3041	Recoveries of prior year unpaid obligations, expired	–302	.....	.....
3050	Unpaid obligations, end of year	4,707	4,307	4,057
	Memorandum (non-add) entries:			
3100	Obligated balance, start of year	5,084	4,707	4,307
3200	Obligated balance, end of year	4,707	4,307	4,057

Budget authority and outlays, net:

	Discretionary:			
4000	Budget authority, gross	3,040	2,736	2,496

MISSILE PROCUREMENT, AIR FORCE—Continued
Program and Financing—Continued

Identification code 057-3020-0-1-051	2019 actual	2020 est.	2021 est.
Outlays, gross:			
4010 Outlays from new discretionary authority	404	443	411
4011 Outlays from discretionary balances	3,010	3,058	2,334
4020 Outlays, gross (total)	3,414	3,501	2,745
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-72	-100	-100
4033 Non-Federal sources	-1		
4040 Offsets against gross budget authority and outlays (total)	-73	-100	-100
Additional offsets against gross budget authority only:			
4052 Offsetting collections credited to expired accounts	1		
4060 Additional offsets against budget authority only (total)	1		
4070 Budget authority, net (discretionary)	2,968	2,636	2,396
4080 Outlays, net (discretionary)	3,341	3,401	2,645
4180 Budget authority, net (total)	2,968	2,636	2,396
4190 Outlays, net (total)	3,341	3,401	2,645

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	2,968	2,636	2,396
Outlays	3,341	3,401	2,645
Overseas contingency operations:			
Budget Authority			224
Outlays			34
Total:			
Budget Authority	2,968	2,636	2,620
Outlays	3,341	3,401	2,679

Object Classification (in millions of dollars)

Identification code 057-3020-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
25.1 Advisory and assistance services	17	17	15
31.0 Equipment	2,975	2,968	2,381
99.0 Direct obligations	2,992	2,985	2,396
99.0 Reimbursable obligations	61	116	99
99.9 Total new obligations, unexpired accounts	3,053	3,101	2,495

SPACE PROCUREMENT, AIR FORCE

For construction, procurement, and modification of spacecraft, rockets, and related equipment, including spare parts and accessories therefor; ground handling equipment, and training devices; expansion of public and private plants, Government-owned equipment and installation thereof in such plants, erection of structures, and acquisition of land, for the foregoing purposes, and such lands and interests therein, may be acquired, and construction prosecuted thereon prior to approval of title; reserve plant and Government and contractor-owned equipment layaway; and other expenses necessary for the foregoing purposes including rents and transportation of things, \$2,353,383,000, to remain available for obligation until September 30, 2022. (Department of Defense Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 057-3021-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Space Procurement, Air Force	2,724	2,040	655
0002 Spares	43	6	2
0799 Total direct obligations	2,767	2,046	657
0801 Reimbursable program activity	1	15	
0900 Total new obligations, unexpired accounts	2,768	2,061	657
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	1,918	1,044	1,187

1010 Unobligated balance transfer to other accts [097-9999]	-6		
1021 Recoveries of prior year unpaid obligations	47		
1050 Unobligated balance (total)	1,959	1,044	1,187
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	2,330	2,353	
1120 Appropriations transferred to other acct [097-9999]	-210		
1131 Unobligated balance of appropriations permanently reduced	-223	-164	
1160 Appropriation, discretionary (total)	1,897	2,189	
Spending authority from offsetting collections, discretionary:			
1700 Collected		15	
1900 Budget authority (total)	1,897	2,204	
1930 Total budgetary resources available	3,856	3,248	1,187
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-44		
1941 Unexpired unobligated balance, end of year	1,044	1,187	530

Change in obligated balance:

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	3,203	3,575	3,207
3010 New obligations, unexpired accounts	2,768	2,061	657
3011 Obligations ("upward adjustments"), expired accounts	13		
3020 Outlays (gross)	-2,346	-2,429	-2,190
3040 Recoveries of prior year unpaid obligations, unexpired	-47		
3041 Recoveries of prior year unpaid obligations, expired	-16		
3050 Unpaid obligations, end of year	3,575	3,207	1,674
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	3,203	3,575	3,207
3200 Obligated balance, end of year	3,575	3,207	1,674

Budget authority and outlays, net:

Discretionary:			
4000 Budget authority, gross	1,897	2,204	
Outlays, gross:			
4010 Outlays from new discretionary authority	532	409	
4011 Outlays from discretionary balances	1,814	2,020	2,190
4020 Outlays, gross (total)	2,346	2,429	2,190
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources		-15	
4033 Non-Federal sources	-3		
4040 Offsets against gross budget authority and outlays (total)	-3	-15	
Additional offsets against gross budget authority only:			
4052 Offsetting collections credited to expired accounts	3		
4060 Additional offsets against budget authority only (total)	3		
4070 Budget authority, net (discretionary)	1,897	2,189	
4080 Outlays, net (discretionary)	2,343	2,414	2,190
4180 Budget authority, net (total)	1,897	2,189	
4190 Outlays, net (total)	2,343	2,414	2,190

Object Classification (in millions of dollars)

Identification code 057-3021-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
25.1 Advisory and assistance services	108	104	35
31.0 Equipment	2,660	1,942	621
99.0 Direct obligations	2,768	2,046	656
99.0 Reimbursable obligations		15	1
99.9 Total new obligations, unexpired accounts	2,768	2,061	657

PROCUREMENT, SPACE FORCE

For construction, procurement, and modification of spacecraft, rockets, and related equipment, including spare parts and accessories therefor; ground handling equipment, and training devices; expansion of public and private plants, Government-owned equipment and installation thereof in such plants, erection of structures, and acquisition of land, for the foregoing purposes, and such lands and interests therein, may be acquired, and construction prosecuted thereon prior to approval of title; reserve plant and Government and contractor-owned equipment layaway; and other expenses necessary for the foregoing purposes including rents and transportation of things, \$2,446,064,000, to remain available for obligation until September 30, 2025.

Program and Financing (in millions of dollars)

Identification code 057-3022-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Space Procurement, Space Force			1,584
0002 Spares			1
0799 Total direct obligations			1,585
0801 Reimbursable program activity			15
0900 Total new obligations, unexpired accounts			1,600
Budgetary resources:			
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation			2,446
1700 Spending authority from offsetting collections, discretionary: Collected			15
1900 Budget authority (total)			2,461
1930 Total budgetary resources available			2,461
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year			861
Change in obligated balance:			
Unpaid obligations:			
3010 New obligations, unexpired accounts			1,600
3020 Outlays (gross)			-455
3050 Unpaid obligations, end of year			1,145
Memorandum (non-add) entries:			
3200 Obligated balance, end of year			1,145
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross			2,461
Outlays, gross:			
4010 Outlays from new discretionary authority			455
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources			-15
4180 Budget authority, net (total)			2,446
4190 Outlays, net (total)			440

Object Classification (in millions of dollars)

Identification code 057-3022-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
25.1 Advisory and assistance services			125
31.0 Equipment			1,460
99.0 Direct obligations			1,585
99.0 Reimbursable obligations			15
99.9 Total new obligations, unexpired accounts			1,600

PROCUREMENT OF AMMUNITION, AIR FORCE

For construction, procurement, production, and modification of ammunition, and accessories therefor; specialized equipment and training devices; expansion of public and private plants, including ammunition facilities, authorized by section 2854 of title 10, United States Code, and the land necessary therefor, for the foregoing purposes, and such lands and interests therein, may be acquired, and construction prosecuted thereon prior to approval of title; and procurement and installation of equipment, appliances, and machine tools in public and private plants; reserve plant and Government and contractor-owned equipment layaway; and other expenses necessary for the foregoing purposes, **[\$1,625,661,000] \$596,338,000**, to remain available for obligation until September 30, **[2022] 2023**. (*Department of Defense Appropriations Act, 2020*.)

Program and Financing (in millions of dollars)

Identification code 057-3011-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Ammunition	2,497	3,273	423
0002 Weapons	76	88	23
0799 Total direct obligations	2,573	3,361	446
0801 Reimbursable program activity	25	156	110

0900 Total new obligations, unexpired accounts	2,598	3,517	556
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	812	1,112	49
1011 Unobligated balance transfer from other acct [097-9999]	21		
1021 Recoveries of prior year unpaid obligations	62		
1050 Unobligated balance (total)	895	1,112	49
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	2,857	2,560	596
1120 Appropriations transferred to other acct [097-9999]	-28		
1131 Unobligated balance of appropriations permanently reduced	-17	-236	
1160 Appropriation, discretionary (total)	2,812	2,324	596
Spending authority from offsetting collections, discretionary:			
1700 Collected	20	130	110
1701 Change in uncollected payments, Federal sources	16		
1750 Spending auth from offsetting collections, disc (total)	36	130	110
1900 Budget authority (total)	2,848	2,454	706
1930 Total budgetary resources available	3,743	3,566	755
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-33		
1941 Unexpired unobligated balance, end of year	1,112	49	199
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	3,872	4,098	5,188
3010 New obligations, unexpired accounts	2,598	3,517	556
3011 Obligations ("upward adjustments"), expired accounts	141		
3020 Outlays (gross)	-2,424	-2,427	-2,383
3040 Recoveries of prior year unpaid obligations, unexpired	-62		
3041 Recoveries of prior year unpaid obligations, expired	-27		
3050 Unpaid obligations, end of year	4,098	5,188	3,361
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-24	-38	-38
3070 Change in uncollected pymts, Fed sources, unexpired	-16		
3071 Change in uncollected pymts, Fed sources, expired	2		
3090 Uncollected pymts, Fed sources, end of year	-38	-38	-38
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	3,848	4,060	5,150
3200 Obligated balance, end of year	4,060	5,150	3,323
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	2,848	2,454	706
Outlays, gross:			
4010 Outlays from new discretionary authority	39	177	122
4011 Outlays from discretionary balances	2,385	2,250	2,261
4020 Outlays, gross (total)	2,424	2,427	2,383
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-34	-130	-110
4040 Offsets against gross budget authority and outlays (total)	-34	-130	-110
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired	-16		
4052 Offsetting collections credited to expired accounts	14		
4060 Additional offsets against budget authority only (total)	-2		
4070 Budget authority, net (discretionary)	2,812	2,324	596
4080 Outlays, net (discretionary)	2,390	2,297	2,273
4180 Budget authority, net (total)	2,812	2,324	596
4190 Outlays, net (total)	2,390	2,297	2,273

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	2,812	2,324	596
Outlays	2,390	2,297	2,273
Overseas contingency operations:			
Budget Authority			802
Outlays			16
Total:			
Budget Authority	2,812	2,324	1,398
Outlays	2,390	2,297	2,289

PROCUREMENT OF AMMUNITION, AIR FORCE—Continued

Object Classification (in millions of dollars)

Identification code 057-3011-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
25.1 Advisory and assistance services	141	167	34
31.0 Equipment	2,432	3,193	412
99.0 Direct obligations	2,573	3,360	446
99.0 Reimbursable obligations	25	157	110
99.9 Total new obligations, unexpired accounts	2,598	3,517	556

OTHER PROCUREMENT, AIR FORCE

For procurement and modification of equipment (including ground guidance and electronic control equipment, and ground electronic and communication equipment), and supplies, materials, and spare parts therefor, not otherwise provided for; the purchase of passenger motor vehicles for replacement only; [lease of passenger motor vehicles; and] expansion of public and private plants, Government-owned equipment and installation thereof in such plants, erection of structures, and acquisition of land, for the foregoing purposes, and such lands and interests therein, may be acquired, and construction prosecuted thereon, prior to approval of title; and reserve plant and Government and contractor-owned equipment layaway, [\$21,410,021,000] \$23,695,720,000, to remain available for obligation until September 30, [2022] 2023, of which \$125,530,000 shall be available for the Air National Guard and Air Force Reserve. (Department of Defense Appropriations Act, 2020.)

[For an additional amount for "Other Procurement, Air Force" \$77,974,000, for necessary expenses related to the consequences of Hurricanes Michael and Florence and flooding and earthquakes occurring in fiscal year 2019: Provided, That such amount is designated by the Congress as being for an emergency requirement pursuant to section 251(b)(2)(A)(i) of the Balanced Budget and Emergency Deficit Control Act of 1985.] (Department of Defense Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 057-3080-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0002 Vehicular equipment	441	454	254
0003 Electronics and telecommunications equipment	1,863	1,977	1,407
0004 Other base maintenance and support equipment	24,735	20,911	22,183
0005 Spare and repair parts	115	77	31
0799 Total direct obligations	27,154	23,419	23,875
0801 Reimbursable program activity	240	417	416
0900 Total new obligations, unexpired accounts	27,394	23,836	24,291

Budgetary resources:

Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	6,573	3,933	5,710
1001 Discretionary unobligated balance brought fwd, Oct 1	6,562	3,918	
1010 Unobligated balance transfer to other accts [097-9999]	-38		
1011 Unobligated balance transfer from other acct [097-9999]	34		
1021 Recoveries of prior year unpaid obligations	82		
1033 Recoveries of prior year paid obligations	2		
1050 Unobligated balance (total)	6,653	3,933	5,710
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	24,562	25,237	23,696
1120 Appropriations transferred to other acct [097-9999]	-15		
1121 Appropriations transferred from other acct [097-9999]	70		
1131 Unobligated balance of appropriations permanently reduced	-168	-26	
1160 Appropriation, discretionary (total)	24,449	25,211	23,696
Appropriations, mandatory:			
1221 Appropriations transferred from other acct [011-5512]	10	3	10
1230 Appropriations and/or unobligated balance of appropriations permanently reduced	-1	-1	
1260 Appropriations, mandatory (total)	9	2	10
Spending authority from offsetting collections, discretionary:			
1700 Collected	258	400	408
1701 Change in uncollected payments, Federal sources	-8		
1750 Spending auth from offsetting collections, disc (total)	250	400	408
1900 Budget authority (total)	24,708	25,613	24,114

1930 Total budgetary resources available	31,361	29,546	29,824
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-34		
1941 Unexpired unobligated balance, end of year	3,933	5,710	5,533

Change in obligated balance:

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	6,320	7,910	5,737
3010 New obligations, unexpired accounts	27,394	23,836	24,291
3011 Obligations ("upward adjustments"), expired accounts	224		
3020 Outlays (gross)	-25,685	-26,009	-23,469
3040 Recoveries of prior year unpaid obligations, unexpired	-82		
3041 Recoveries of prior year unpaid obligations, expired	-261		
3050 Unpaid obligations, end of year	7,910	5,737	6,559
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-13	-2	-2
3070 Change in uncollected pymts, Fed sources, unexpired	8		
3071 Change in uncollected pymts, Fed sources, expired	3		
3090 Uncollected pymts, Fed sources, end of year	-2	-2	-2
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	6,307	7,908	5,735
3200 Obligated balance, end of year	7,908	5,735	6,557

Budget authority and outlays, net:

Discretionary:			
4000 Budget authority, gross	24,699	25,611	24,104
Outlays, gross:			
4010 Outlays from new discretionary authority	17,806	18,048	16,995
4011 Outlays from discretionary balances	7,879	7,960	6,474
4020 Outlays, gross (total)	25,685	26,008	23,469
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-260	-400	-408
4033 Non-Federal sources	-181		
4040 Offsets against gross budget authority and outlays (total)	-441	-400	-408
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired	8		
4052 Offsetting collections credited to expired accounts	181		
4053 Recoveries of prior year paid obligations, unexpired accounts	2		
4060 Additional offsets against budget authority only (total)	191		
4070 Budget authority, net (discretionary)	24,449	25,211	23,696
4080 Outlays, net (discretionary)	25,244	25,608	23,061
Mandatory:			
4090 Budget authority, gross	9	2	10
Outlays, gross:			
4100 Outlays from new mandatory authority		1	
4180 Budget authority, net (total)	24,458	25,213	23,706
4190 Outlays, net (total)	25,244	25,609	23,061

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	24,458	25,213	23,706
Outlays	25,244	25,609	23,061
Overseas contingency operations:			
Budget Authority			355
Outlays			231
Total:			
Budget Authority	24,458	25,213	24,061
Outlays	25,244	25,609	23,292

Object Classification (in millions of dollars)

Identification code 057-3080-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
25.1 Advisory and assistance services	76	72	73
31.0 Equipment	27,078	23,347	23,802
99.0 Direct obligations	27,154	23,419	23,875
99.0 Reimbursable obligations	240	417	416
99.9 Total new obligations, unexpired accounts	27,394	23,836	24,291

PROCUREMENT, DEFENSE-WIDE

For expenses of activities and agencies of the Department of Defense (other than the military departments) necessary for procurement, production, and modification of equipment, supplies, materials, and spare parts therefor, not otherwise provided for; the purchase of passenger motor vehicles for replacement only; expansion of public and private plants, equipment, and installation thereof in such plants, erection of structures, and acquisition of land for the foregoing purposes, and such lands and interests therein, may be acquired, and construction prosecuted thereon prior to approval of title; reserve plant and Government and contractor-owned equipment lay-away, **[\$5,332,147,000] \$5,324,487,000**, to remain available for obligation until September 30, **[2022] 2023**. (*Department of Defense Appropriations Act, 2020*.)

Program and Financing (in millions of dollars)

Identification code 097-0300-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Major equipment	3,641	3,564	2,959
0002 Special Operations Command	2,926	2,444	2,068
0003 Chemical/Biological Defense	58	462	297
0799 Total direct obligations	6,625	6,470	5,324
0801 Reimbursable program activity	216	543	451
0900 Total new obligations, unexpired accounts	6,841	7,013	5,775
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	2,398	3,333	2,278
1010 Unobligated balance transfer to other accts [097-9999]	-45		
1011 Unobligated balance transfer from other acct [097-9999]	41		
1021 Recoveries of prior year unpaid obligations	57		
1033 Recoveries of prior year paid obligations	41		
1050 Unobligated balance (total)	2,492	3,333	2,278
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	7,394	5,770	5,324
1120 Appropriations transferred to other acct [097-9999]	-34		
1120 Appropriations transferred to other acct [246-2865]	-2		
1121 Appropriations transferred from other acct [097-9999]	133		
1131 Unobligated balance of appropriations permanently reduced		-337	
1160 Appropriation, discretionary (total)	7,491	5,433	5,324
Spending authority from offsetting collections, discretionary:			
1700 Collected	208	525	545
1701 Change in uncollected payments, Federal sources	-11		
1750 Spending auth from offsetting collections, disc (total)	197	525	545
1900 Budget authority (total)	7,688	5,958	5,869
1930 Total budgetary resources available	10,180	9,291	8,147
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-6		
1941 Unexpired unobligated balance, end of year	3,333	2,278	2,372
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	8,796	9,281	9,454
3010 New obligations, unexpired accounts	6,841	7,013	5,775
3011 Obligations ("upward adjustments"), expired accounts	640		
3020 Outlays (gross)	-6,706	-6,840	-7,134
3040 Recoveries of prior year unpaid obligations, unexpired	-57		
3041 Recoveries of prior year unpaid obligations, expired	-233		
3050 Unpaid obligations, end of year	9,281	9,454	8,095
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-205	-186	-186
3070 Change in uncollected pymts, Fed sources, unexpired	11		
3071 Change in uncollected pymts, Fed sources, expired	8		
3090 Uncollected pymts, Fed sources, end of year	-186	-186	-186
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	8,591	9,095	9,268
3200 Obligated balance, end of year	9,095	9,268	7,909
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	7,688	5,958	5,869
Outlays, gross:			
4010 Outlays from new discretionary authority	1,293	1,812	1,450
4011 Outlays from discretionary balances	5,413	5,028	5,684
4020 Outlays, gross (total)	6,706	6,840	7,134

Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-184	-525	-545
4033 Non-Federal sources	-528		
4040 Offsets against gross budget authority and outlays (total)	-712	-525	-545
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired	11		
4052 Offsetting collections credited to expired accounts	463		
4053 Recoveries of prior year paid obligations, unexpired accounts	41		
4060 Additional offsets against budget authority only (total)	515		
4070 Budget authority, net (discretionary)	7,491	5,433	5,324
4080 Outlays, net (discretionary)	5,994	6,315	6,589
4180 Budget authority, net (total)	7,491	5,433	5,324
4190 Outlays, net (total)	5,994	6,315	6,589

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	7,491	5,433	5,324
Outlays	5,994	6,315	6,589
Overseas contingency operations:			
Budget Authority			258
Outlays			44
Total:			
Budget Authority	7,491	5,433	5,582
Outlays	5,994	6,315	6,633

Object Classification (in millions of dollars)

Identification code 097-0300-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
21.0 Travel and transportation of persons	3	2	1
22.0 Transportation of things	2	1	1
23.2 Rental payments to others	1	2	2
23.3 Communications, utilities, and miscellaneous charges	5	1	1
25.1 Advisory and assistance services	73	80	59
25.2 Other services from non-Federal sources	13	21	32
25.3 Other goods and services from Federal sources	192	131	140
25.5 Research and development contracts	3		
25.7 Operation and maintenance of equipment	55	7	30
26.0 Supplies and materials	992	983	657
31.0 Equipment	5,273	5,242	4,401
32.0 Land and structures	13		
99.0 Direct obligations	6,625	6,470	5,324
99.0 Reimbursable obligations	216	543	451
99.9 Total new obligations, unexpired accounts	6,841	7,013	5,775

NATIONAL GUARD AND RESERVE EQUIPMENT

Program and Financing (in millions of dollars)

Identification code 097-0350-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Reserve equipment	307	618	307
0002 National Guard equipment	1,027	1,344	483
0900 Total new obligations, unexpired accounts	1,334	1,962	790
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	1,675	1,711	1,049
1021 Recoveries of prior year unpaid obligations	73		
1050 Unobligated balance (total)	1,748	1,711	1,049
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	1,300	1,300	
1900 Budget authority (total)	1,300	1,300	
1930 Total budgetary resources available	3,048	3,011	1,049
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-3		
1941 Unexpired unobligated balance, end of year	1,711	1,049	259

NATIONAL GUARD AND RESERVE EQUIPMENT—Continued
Program and Financing—Continued

Identification code 097-0350-0-1-051	2019 actual	2020 est.	2021 est.
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	1,056	1,389	2,419
3010 New obligations, unexpired accounts	1,334	1,962	790
3011 Obligations ("upward adjustments"), expired accounts	102		
3020 Outlays (gross)	-904	-932	-1,073
3040 Recoveries of prior year unpaid obligations, unexpired	-73		
3041 Recoveries of prior year unpaid obligations, expired	-126		
3050 Unpaid obligations, end of year	1,389	2,419	2,136
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1		-1	-1
3071 Change in uncollected pymts, Fed sources, expired	-1		
3090 Uncollected pymts, Fed sources, end of year	-1	-1	-1
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	1,056	1,388	2,418
3200 Obligated balance, end of year	1,388	2,418	2,135
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	1,300	1,300	
Outlays, gross:			
4010 Outlays from new discretionary authority	11	17	
4011 Outlays from discretionary balances	893	915	1,073
4020 Outlays, gross (total)	904	932	1,073
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4033 Non-Federal sources	-2		
4040 Offsets against gross budget authority and outlays (total)	-2		
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)	1,300	1,300	
4080 Outlays, net (discretionary)	902	932	1,073
4180 Budget authority, net (total)	1,300	1,300	
4190 Outlays, net (total)	902	932	1,073

Object Classification (in millions of dollars)

Identification code 097-0350-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
22.0 Transportation of things	3		
25.1 Advisory and assistance services	7		
25.2 Other services from non-Federal sources	15		
25.3 Other goods and services from Federal sources	68		
25.4 Operation and maintenance of facilities	1		
25.5 Research and development contracts	10		
25.7 Operation and maintenance of equipment	11		
26.0 Supplies and materials	284		
31.0 Equipment	935	1,962	790
99.9 Total new obligations, unexpired accounts	1,334	1,962	790

DEFENSE PRODUCTION ACT PURCHASES

For activities by the Department of Defense pursuant to sections 108, 301, 302, and 303 of the Defense Production Act of 1950 (50 U.S.C. 4518, 4531, 4532, and 4533), **[\$64,393,000]** \$181,931,000, to remain available until expended. (*Department of Defense Appropriations Act, 2020.*)

Program and Financing (in millions of dollars)

Identification code 097-0360-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Defense Production Act Purchases	86	64	182
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	318	228	228
1010 Unobligated balance transfer to other accts [089-0321]	-58		
1050 Unobligated balance (total)	260	228	228

Identification code 097-0360-0-1-051	2019 actual	2020 est.	2021 est.
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	54	64	182
1900 Budget authority (total)	54	64	182
1930 Total budgetary resources available	314	292	410
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	228	228	228
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	195	161	102
3010 New obligations, unexpired accounts	86	64	182
3020 Outlays (gross)	-120	-123	-183
3050 Unpaid obligations, end of year	161	102	101
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	195	161	102
3200 Obligated balance, end of year	161	102	101
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	54	64	182
Outlays, gross:			
4010 Outlays from new discretionary authority		35	100
4011 Outlays from discretionary balances	120	88	83
4020 Outlays, gross (total)	120	123	183
4180 Budget authority, net (total)	54	64	182
4190 Outlays, net (total)	120	123	183

The Defense Production Act (50 U.S.C. App. 2061, et seq.) authorizes the use of Federal funds to expedite and expand the supply of critical resources and services from the U.S. industrial base to support national defense and homeland security.

Object Classification (in millions of dollars)

Identification code 097-0360-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
25.1 Advisory and assistance services	60	64	182
25.2 Other services from non-Federal sources	14		
25.3 Other goods and services from Federal sources	1		
26.0 Supplies and materials	6		
31.0 Equipment	5		
99.9 Total new obligations, unexpired accounts	86	64	182

CHEMICAL AGENTS AND MUNITIONS DESTRUCTION, DEFENSE

For expenses, not otherwise provided for, necessary for the destruction of the United States stockpile of lethal chemical agents and munitions in accordance with the provisions of section 1412 of the Department of Defense Authorization Act, 1986 (50 U.S.C. 1521), and for the destruction of other chemical warfare materials that are not in the chemical weapon stockpile, **[\$985,499,000]** \$889,500,000, of which **[\$107,351,000]** \$106,691,000 shall be for operation and maintenance, of which no less than **[\$52,452,000]** \$51,009,000 shall be for the Chemical Stockpile Emergency Preparedness Program, consisting of **[\$22,444,000]** \$22,235,000 for activities on military installations and **[\$30,008,000]** \$28,774,000, to remain available until September 30, **[2021]**, 2022 to assist State and local governments; **[\$2,218,000]** \$616,000 shall be for procurement, to remain available until September 30, **[2022]** 2023, of which not less than **[\$2,218,000]** \$616,000 shall be for the Chemical Stockpile Emergency Preparedness Program to assist State and local governments; and **[\$875,930,000]** \$782,193,000, to remain available until September 30, **[2021]** 2022, shall be for research, development, test and evaluation, of which **[\$869,430,000]** \$775,699,000 shall only be for the Assembled Chemical Weapons Alternatives program. (*Department of Defense Appropriations Act, 2020.*)

Program and Financing (in millions of dollars)

Identification code 097-0390-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Operation and maintenance	75	107	107
0002 Research, Development, Test, and Evaluation	743	877	785
0003 Procurement	1	2	1
0799 Total direct obligations	819	986	893
0801 Reimbursable program activity		16	10

0900	Total new obligations, unexpired accounts	819	1,002	903
Budgetary resources:				
Unobligated balance:				
1000	Unobligated balance brought forward, Oct 1	78	29	29
1021	Recoveries of prior year unpaid obligations	27		
1050	Unobligated balance (total)	105	29	29
Budget authority:				
Appropriations, discretionary:				
1100	Appropriation	994	986	890
1120	Appropriations transferred to other acct [097-9999]	-251		
1160	Appropriation, discretionary (total)	743	986	890
Spending authority from offsetting collections, discretionary:				
1700	Collected		16	10
1900	Budget authority (total)	743	1,002	900
1930	Total budgetary resources available	848	1,031	929
Memorandum (non-add) entries:				
1941	Unexpired unobligated balance, end of year	29	29	26

Change in obligated balance:				
Unpaid obligations:				
3000	Unpaid obligations, brought forward, Oct 1	604	493	840
3010	New obligations, unexpired accounts	819	1,002	903
3011	Obligations ("upward adjustments"), expired accounts	363		
3020	Outlays (gross)	-904	-655	-778
3040	Recoveries of prior year unpaid obligations, unexpired	-27		
3041	Recoveries of prior year unpaid obligations, expired	-362		
3050	Unpaid obligations, end of year	493	840	965
Uncollected payments:				
3060	Uncollected pymts, Fed sources, brought forward, Oct 1	-3	-6	-6
3071	Change in uncollected pymts, Fed sources, expired	-3		
3090	Uncollected pymts, Fed sources, end of year	-6	-6	-6
Memorandum (non-add) entries:				
3100	Obligated balance, start of year	601	487	834
3200	Obligated balance, end of year	487	834	959

Budget authority and outlays, net:				
Discretionary:				
4000	Budget authority, gross	743	1,002	900
Outlays, gross:				
4010	Outlays from new discretionary authority	274	381	339
4011	Outlays from discretionary balances	630	274	439
4020	Outlays, gross (total)	904	655	778
Offsets against gross budget authority and outlays:				
Offsetting collections (collected) from:				
4030	Federal sources		-16	-10
4033	Non-Federal sources	-1		
4040	Offsets against gross budget authority and outlays (total)	-1	-16	-10
Additional offsets against gross budget authority only:				
4052	Offsetting collections credited to expired accounts	1		
4060	Additional offsets against budget authority only (total)	1		
4070	Budget authority, net (discretionary)	743	986	890
4080	Outlays, net (discretionary)	903	639	768
4180	Budget authority, net (total)	743	986	890
4190	Outlays, net (total)	903	639	768

The Chemical Agents and Munitions Destruction, Defense account supports the Chemical Demilitarization Program, which supports the safe and secure disposal of the U.S. inventory of lethal chemical agents, munitions and related (non-stockpile) material, thus avoiding future risks and costs associated with the continued storage of chemical warfare materials. The program supports the Chemical Weapons Convention initiative of eliminating chemical weapons.

Object Classification (in millions of dollars)

Identification code 097-0390-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
Personnel compensation:			
11.1	Full-time permanent	34	35
11.5	Other personnel compensation	1	1
11.9	Total personnel compensation	35	36
12.1	Civilian personnel benefits	13	14
21.0	Travel and transportation of persons	1	
23.3	Communications, utilities, and miscellaneous charges	2	
25.1	Advisory and assistance services	38	35
25.2	Other services from non-Federal sources	81	151

25.3	Other goods and services from Federal sources	117		
25.3	Other goods and services from Federal sources		3	2
25.4	Operation and maintenance of facilities	13	13	11
25.5	Research and development contracts	495	734	658
25.7	Operation and maintenance of equipment		1	1
26.0	Supplies and materials	70		
31.0	Equipment	1	1	1
32.0	Land and structures	1		
99.0	Direct obligations	819	986	893
99.0	Reimbursable obligations		16	10
99.9	Total new obligations, unexpired accounts	819	1,002	903

Employment Summary

Identification code 097-0390-0-1-051	2019 actual	2020 est.	2021 est.
1001	Direct civilian full-time equivalent employment	400	400
2001	Reimbursable civilian full-time equivalent employment	51	51

RESEARCH, DEVELOPMENT, TEST, AND EVALUATION

Appropriations in this title support basic and applied research, as well as development, demonstration, testing, prototyping, and evaluation activities. This work is performed by government employees and contractors, in government and corporate laboratories and facilities, at universities, and by nonprofit organizations. Research and development programs are funded to cover annual needs. Resources presented under the RDT&E title contribute primarily to maintaining military technical superiority.

Funds for each fiscal year are available for obligation for a two-year period beginning on the first day of that fiscal year.

Federal Funds

RESEARCH, DEVELOPMENT, TEST AND EVALUATION, ARMY

For expenses necessary for basic and applied scientific research, development, test and evaluation, including maintenance, rehabilitation, lease, and operation of facilities and equipment, **[\$12,543,435,000]** *\$12,587,343,000*, to remain available for obligation until September 30, **[2021]** *2022*. (*Department of Defense Appropriations Act, 2020.*)

Program and Financing (in millions of dollars)

Identification code 021-2040-0-1-051	2019 actual	2020 est.	2021 est.	
Obligations by program activity:				
0001	Basic research	498	427	488
0002	Applied Research	1,516	1,266	1,007
0003	Advanced technology development	1,646	1,362	1,281
0004	Advanced Component Development and Prototypes	2,296	2,235	3,220
0005	System development and demonstration	3,197	2,695	3,102
0006	Management support	1,627	1,314	1,318
0007	Operational system development	1,781	1,540	1,922
0008	Software and Digital Technology Pilot Programs			31
0799	Total direct obligations	12,561	10,839	12,369
0801	Reimbursable program activity	6,741	6,578	5,917
0900	Total new obligations, unexpired accounts	19,302	17,417	18,286

Budgetary resources:				
Unobligated balance:				
1000	Unobligated balance brought forward, Oct 1	4,681	3,807	3,770
1001	Discretionary unobligated balance brought fwd, Oct 1	4,676	3,803	
1010	Unobligated balance transfer to other accts [097-9999]	-11		
1011	Unobligated balance transfer from other acct [097-9999]	173		
1021	Recoveries of prior year unpaid obligations	467		
1050	Unobligated balance (total)	5,310	3,807	3,770
Budget authority:				
Appropriations, discretionary:				
1100	Appropriation	11,375	12,690	12,587
1120	Appropriations transferred to other acct [097-9999]	-25		
1120	Appropriations transferred to other acct [245-2765]	-1		
1121	Appropriations transferred from other acct [097-9999]	3		
1131	Unobligated balance of appropriations permanently reduced	-191	-150	

RESEARCH, DEVELOPMENT, TEST AND EVALUATION, ARMY—Continued
Program and Financing—Continued

Identification code 021–2040–0–1–051	2019 actual	2020 est.	2021 est.
1160 Appropriation, discretionary (total)	11,161	12,540	12,587
Appropriations, mandatory:			
1221 Appropriations transferred from other acct [011–5512]	19	6	1
Spending authority from offsetting collections, discretionary:			
1700 Collected	6,905	4,834	5,916
1701 Change in uncollected payments, Federal sources	–268		
1750 Spending auth from offsetting collections, disc (total)	6,637	4,834	5,916
Spending authority from offsetting collections, mandatory:			
1800 Collected	1		
1900 Budget authority (total)	17,818	17,380	18,504
1930 Total budgetary resources available	23,128	21,187	22,274
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	–19		
1941 Unexpired unobligated balance, end of year	3,807	3,770	3,988
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	10,225	12,003	13,267
3010 New obligations, unexpired accounts	19,302	17,417	18,286
3011 Obligations ("upward adjustments"), expired accounts	111		
3020 Outlays (gross)	–16,815	–16,153	–18,636
3040 Recoveries of prior year unpaid obligations, unexpired	–467		
3041 Recoveries of prior year unpaid obligations, expired	–353		
3050 Unpaid obligations, end of year	12,003	13,267	12,917
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	–4,423	–3,630	–3,630
3070 Change in uncollected pymts, Fed sources, unexpired	268		
3071 Change in uncollected pymts, Fed sources, expired	525		
3090 Uncollected pymts, Fed sources, end of year	–3,630	–3,630	–3,630
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	5,802	8,373	9,637
3200 Obligated balance, end of year	8,373	9,637	9,287
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	17,798	17,374	18,503
Outlays, gross:			
4010 Outlays from new discretionary authority	6,729	7,297	7,772
4011 Outlays from discretionary balances	9,997	8,849	10,862
4020 Outlays, gross (total)	16,726	16,146	18,634
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	–7,257	–4,834	–5,916
4033 Non-Federal sources	–98		
4040 Offsets against gross budget authority and outlays (total)	–7,355	–4,834	–5,916
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired	268		
4052 Offsetting collections credited to expired accounts	450		
4060 Additional offsets against budget authority only (total)	718		
4070 Budget authority, net (discretionary)	11,161	12,540	12,587
4080 Outlays, net (discretionary)	9,371	11,312	12,718
Mandatory:			
4090 Budget authority, gross	20	6	1
Outlays, gross:			
4100 Outlays from new mandatory authority	1		
4101 Outlays from mandatory balances	88	7	2
4110 Outlays, gross (total)	89	7	2
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4123 Non-Federal sources	–1		
4180 Budget authority, net (total)	11,180	12,546	12,588
4190 Outlays, net (total)	9,459	11,319	12,720

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	11,180	12,546	12,588
Outlays	9,459	11,319	12,720
Overseas contingency operations:			
Budget Authority			183
Outlays			77
Total:			
Budget Authority	11,180	12,546	12,771

Outlays	9,459	11,319	12,797
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Object Classification (in millions of dollars)

Identification code 021–2040–0–1–051	2019 actual	2020 est.	2021 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent	418	454	416
11.3 Other than full-time permanent		4	3
11.5 Other personnel compensation	18	9	13
11.9 Total personnel compensation	436	467	432
12.1 Civilian personnel benefits	139	163	155
21.0 Travel and transportation of persons	70	104	212
22.0 Transportation of things	46	75	77
23.1 Rental payments to GSA	10	11	13
23.2 Rental payments to others	11	14	16
23.3 Communications, utilities, and miscellaneous charges	41	40	43
24.0 Printing and reproduction	1	3	5
25.1 Advisory and assistance services	676	686	686
25.2 Other services from non-Federal sources	655	516	516
25.3 Other goods and services from Federal sources	1,791	626	891
25.3 Other goods and services from Federal sources	6	748	747
25.4 Operation and maintenance of facilities	166	80	181
25.5 Research and development contracts	7,188	5,918	6,454
25.7 Operation and maintenance of equipment	185	210	212
26.0 Supplies and materials	238	290	450
31.0 Equipment	833	783	1,052
32.0 Land and structures	10	15	35
41.0 Grants, subsidies, and contributions	63	90	192
99.0 Direct obligations	12,565	10,839	12,369
99.0 Reimbursable obligations	6,737	6,578	5,917
99.9 Total new obligations, unexpired accounts	19,302	17,417	18,286

Employment Summary

Identification code 021–2040–0–1–051	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment	4,090	4,356	3,877
2001 Reimbursable civilian full-time equivalent employment	14,243	13,594	14,152

RESEARCH, DEVELOPMENT, TEST AND EVALUATION, NAVY

For expenses necessary for basic and applied scientific research, development, test and evaluation, including maintenance, rehabilitation, lease, and operation of facilities and equipment, **[\$20,155,115,000]** \$21,427,048,000, to remain available for obligation until September 30, **[2021]** 2022: *Provided*, That funds appropriated in this paragraph which are available for the V-22 may be used to meet unique operational requirements of the Special Operations Forces. (*Department of Defense Appropriations Act, 2020.*)

[For an additional amount for "Research, Development, Test and Evaluation, Navy"\$130,444,000, for necessary expenses related to the consequences of Hurricanes Michael and Florence and flooding and earthquakes occurring in fiscal year 2019: *Provided*, That such amount is designated by the Congress as being for an emergency requirement pursuant to section 251(b)(2)(A)(i) of the Balanced Budget and Emergency Deficit Control Act of 1985. **]** (*Department of Defense Appropriations Act, 2020.*)

Program and Financing (in millions of dollars)

Identification code 017–1319–0–1–051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Basic research	652	615	608
0002 Applied Research	995	1,168	974
0003 Advanced technology development	919	858	765
0004 Advanced Component Development and Prototypes	4,105	5,132	6,386
0005 System development and demonstration	6,525	6,062	6,249
0006 Management support	1,558	1,335	1,006
0007 Operational system development	4,755	5,136	5,316
0008 Software and Digital Technology Pilot Programs			23
0799 Total direct obligations	19,509	20,306	21,327
0801 Reimbursable program activity	314	775	714
0900 Total new obligations, unexpired accounts	19,823	21,081	22,041

Budgetary resources:				
Unobligated balance:				
1000	Unobligated balance brought forward, Oct 1	2,195	2,091	2,034
1001	Discretionary unobligated balance brought fwd, Oct 1	2,172	2,059	
1010	Unobligated balance transfer to other accts [097–9999]	-33		
1011	Unobligated balance transfer from other acct [097–9999]	116		
1021	Recoveries of prior year unpaid obligations	629		
1050	Unobligated balance (total)	2,907	2,091	2,034
Budget authority:				
Appropriations, discretionary:				
1100	Appropriation	18,658	20,450	21,427
1120	Appropriations transferred to other acct [097–9999]	-104		
1121	Appropriations transferred from other acct [097–9999]	79		
1131	Unobligated balance of appropriations permanently reduced		-231	
1160	Appropriation, discretionary (total)	18,633	20,219	21,427
Appropriations, mandatory:				
1221	Appropriations transferred from other acct [011–5512]	108	120	47
1230	Appropriations and/or unobligated balance of appropriations permanently reduced	-2	-3	
1260	Appropriations, mandatory (total)	106	117	47
Spending authority from offsetting collections, discretionary:				
1700	Collected	397	688	714
1701	Change in uncollected payments, Federal sources	-76		
1750	Spending auth from offsetting collections, disc (total)	321	688	714
Spending authority from offsetting collections, mandatory:				
1800	Collected	2		
1801	Change in uncollected payments, Federal sources	-2		
1900	Budget authority (total)	19,060	21,024	22,188
1930	Total budgetary resources available	21,967	23,115	24,222
Memorandum (non-add) entries:				
1940	Unobligated balance expiring	-53		
1941	Unexpired unobligated balance, end of year	2,091	2,034	2,181
Change in obligated balance:				
Unpaid obligations:				
3000	Unpaid obligations, brought forward, Oct 1	11,138	11,403	13,253
3010	New obligations, unexpired accounts	19,823	21,081	22,041
3011	Obligations ("upward adjustments"), expired accounts	73		
3020	Outlays (gross)	-18,763	-19,231	-22,027
3040	Recoveries of prior year unpaid obligations, unexpired	-629		
3041	Recoveries of prior year unpaid obligations, expired	-239		
3050	Unpaid obligations, end of year	11,403	13,253	13,267
Uncollected payments:				
3060	Uncollected pymts, Fed sources, brought forward, Oct 1	-170	-66	-66
3070	Change in uncollected pymts, Fed sources, unexpired	78		
3071	Change in uncollected pymts, Fed sources, expired	26		
3090	Uncollected pymts, Fed sources, end of year	-66	-66	-66
Memorandum (non-add) entries:				
3100	Obligated balance, start of year	10,968	11,337	13,187
3200	Obligated balance, end of year	11,337	13,187	13,201

Budget authority and outlays, net:				
Discretionary:				
4000	Budget authority, gross	18,954	20,907	22,141
Outlays, gross:				
4010	Outlays from new discretionary authority	9,444	10,797	11,428
4011	Outlays from discretionary balances	9,261	8,376	10,534
4020	Outlays, gross (total)	18,705	19,173	21,962
Offsets against gross budget authority and outlays:				
Offsetting collections (collected) from:				
4030	Federal sources	-413	-688	-714
4033	Non-Federal sources	-16		
4040	Offsets against gross budget authority and outlays (total)	-429	-688	-714
Additional offsets against gross budget authority only:				
4050	Change in uncollected pymts, Fed sources, unexpired	76		
4052	Offsetting collections credited to expired accounts	32		
4060	Additional offsets against budget authority only (total)	108		
4070	Budget authority, net (discretionary)	18,633	20,219	21,427
4080	Outlays, net (discretionary)	18,276	18,485	21,248
Mandatory:				
4090	Budget authority, gross	106	117	47
Outlays, gross:				
4100	Outlays from new mandatory authority	12	58	23
4101	Outlays from mandatory balances	46		42
4110	Outlays, gross (total)	58	58	65
Offsets against gross budget authority and outlays:				
Offsetting collections (collected) from:				
4120	Federal sources	-2		

Additional offsets against gross budget authority only:				
4140	Change in uncollected pymts, Fed sources, unexpired	2		
4160	Budget authority, net (mandatory)	106	117	47
4170	Outlays, net (mandatory)	56	58	65
4180	Budget authority, net (total)	18,739	20,336	21,474
4190	Outlays, net (total)	18,332	18,543	21,313

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	18,739	20,336	21,474
Outlays	18,332	18,543	21,313
Overseas contingency operations:			
Budget Authority			60
Outlays			30
Total:			
Budget Authority	18,739	20,336	21,534
Outlays	18,332	18,543	21,343

Object Classification (in millions of dollars)

Identification code 017–1319–0–1–051	2019 actual	2020 est.	2021 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent	94	98	96
11.3 Other than full-time permanent	4		
11.5 Other personnel compensation	2	2	3
11.8 Special personal services payments	19		
11.9 Total personnel compensation	119	100	99
12.1 Civilian personnel benefits	30	36	35
21.0 Travel and transportation of persons	36	25	30
22.0 Transportation of things	5	1	1
23.1 Rental payments to GSA			3
23.2 Rental payments to others	26	14	20
23.3 Communications, utilities, and miscellaneous charges	54	27	22
25.1 Advisory and assistance services	1,289	655	703
25.2 Other services from non-Federal sources	39	40	44
25.3 Other goods and services from Federal sources	2,789	645	603
25.3 Other goods and services from Federal sources	2,441	3,363	3,616
25.4 Operation and maintenance of facilities	83	32	60
25.5 Research and development contracts	8,787	13,680	13,822
25.7 Operation and maintenance of equipment	893	640	784
26.0 Supplies and materials	297	23	21
31.0 Equipment	1,994	644	1,043
32.0 Land and structures	9		
41.0 Grants, subsidies, and contributions	618	378	421
99.0 Direct obligations	19,509	20,303	21,327
99.0 Reimbursable obligations	314	778	714
99.9 Total new obligations, unexpired accounts	19,823	21,081	22,041

Employment Summary

Identification code 017–1319–0–1–051	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment	713	731	694
2001 Reimbursable civilian full-time equivalent employment	177	444	59

RESEARCH, DEVELOPMENT, TEST AND EVALUATION, AIR FORCE

For expenses necessary for basic and applied scientific research, development, test and evaluation, including maintenance, rehabilitation, lease, and operation of facilities and equipment, **[\$45,566,955,000]** \$37,391,826,000, to remain available for obligation until September 30, **[2021]** 2022. (*Department of Defense Appropriations Act, 2020.*)

Program and Financing (in millions of dollars)

Identification code 057–3600–0–1–051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Basic research	516	542	499
0002 Applied Research	1,548	1,624	1,442
0003 Advanced technology development	845	1,073	819
0004 Advanced component development and prototypes	6,606	7,472	7,795
0005 System development and demonstration	5,944	6,191	3,221
0006 Management support	3,698	3,267	2,880

RESEARCH, DEVELOPMENT, TEST AND EVALUATION, AIR FORCE—Continued
Program and Financing—Continued

Identification code 057-3600-0-1-051	2019 actual	2020 est.	2021 est.
0007 Operational system development	25,503	23,674	21,864
0799 Total direct obligations	44,660	43,843	38,520
0801 Reimbursable program activity	4,488	5,093	4,405
0900 Total new obligations, unexpired accounts	49,148	48,936	42,925
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	9,124	5,840	6,691
1001 Discretionary unobligated balance brought fwd, Oct 1	9,109	5,826	.....
1010 Unobligated balance transfer to other accts [097-9999]	-80	.....	.....
1011 Unobligated balance transfer from other acct [097-9999]	16	.....	.....
1021 Recoveries of prior year unpaid obligations	570	.....	.....
1033 Recoveries of prior year paid obligations	19	.....	.....
1050 Unobligated balance (total)	9,649	5,840	6,691
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	41,489	45,695	37,392
1120 Appropriations transferred to other acct [097-9999]	-138	.....	.....
1120 Appropriations transferred to other acct [245-2765]	-3	.....	.....
1121 Appropriations transferred from other acct [097-9999]	19	.....	.....
1131 Unobligated balance of appropriations permanently reduced	-491	-263	.....
1160 Appropriation, discretionary (total)	40,876	45,432	37,392
Appropriations, mandatory:			
1221 Appropriations transferred from other acct [011-5512]	53	56	59
1230 Appropriations and/or unobligated balance of appropriations permanently reduced	-1	-1	.....
1260 Appropriations, mandatory (total)	52	55	59
Spending authority from offsetting collections, discretionary:			
1700 Collected	4,152	4,300	4,404
1701 Change in uncollected payments, Federal sources	333	.....	.....
1750 Spending auth from offsetting collections, disc (total)	4,485	4,300	4,404
Spending authority from offsetting collections, mandatory:			
1800 Collected	1	.....	.....
1900 Budget authority (total)	45,414	49,787	41,855
1930 Total budgetary resources available	55,063	55,627	48,546
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-75	.....	.....
1941 Unexpired unobligated balance, end of year	5,840	6,691	5,621
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	19,153	24,387	27,128
3010 New obligations, unexpired accounts	49,148	48,936	42,925
3011 Obligations ("upward adjustments"), expired accounts	113	.....	.....
3020 Outlays (gross)	-43,147	-46,195	-47,259
3040 Recoveries of prior year unpaid obligations, unexpired	-570	.....	.....
3041 Recoveries of prior year unpaid obligations, expired	-310	.....	.....
3050 Unpaid obligations, end of year	24,387	27,128	22,794
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-1,308	-1,552	-1,552
3070 Change in uncollected pymts, Fed sources, unexpired	-333	.....	.....
3071 Change in uncollected pymts, Fed sources, expired	89	.....	.....
3090 Uncollected pymts, Fed sources, end of year	-1,552	-1,552	-1,552
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	17,845	22,835	25,576
3200 Obligated balance, end of year	22,835	25,576	21,242

Identification code 057-3600-0-1-051	2019 actual	2020 est.	2021 est.
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	45,361	49,732	41,796
Outlays, gross:			
4010 Outlays from new discretionary authority	23,836	27,016	23,100
4011 Outlays from discretionary balances	19,311	19,152	24,109
4020 Outlays, gross (total)	43,147	46,168	47,209
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-4,187	-4,300	-4,404
4033 Non-Federal sources	-129	.....	.....
4040 Offsets against gross budget authority and outlays (total)	-4,316	-4,300	-4,404
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired	-333	.....	.....
4052 Offsetting collections credited to expired accounts	145	.....	.....

4053 Recoveries of prior year paid obligations, unexpired accounts	19	.....	.....
4060 Additional offsets against budget authority only (total)	-169	.....	.....
4070 Budget authority, net (discretionary)	40,876	45,432	37,392
4080 Outlays, net (discretionary)	38,831	41,868	42,805
Mandatory:			
4090 Budget authority, gross	53	55	59
Outlays, gross:			
4100 Outlays from new mandatory authority .....	.....	27	29
4101 Outlays from mandatory balances .....	.....	.....	21
4110 Outlays, gross (total) .....	.....	27	50
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4123 Non-Federal sources	-1	.....	.....
4180 Budget authority, net (total)	40,928	45,487	37,451
4190 Outlays, net (total)	38,830	41,895	42,855

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	40,928	45,487	37,451
Outlays	38,830	41,895	42,855
Overseas contingency operations:			
Budget Authority .....	.....	.....	5
Outlays .....	.....	.....	2
Total:			
Budget Authority	40,928	45,487	37,456
Outlays	38,830	41,895	42,857

Object Classification (in millions of dollars)

Identification code 057-3600-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent	1,851	1,876	1,879
11.5 Other personnel compensation	49	60	59
11.8 Special personal services payments	10	.....	.....
11.9 Total personnel compensation	1,910	1,936	1,938
12.1 Civilian personnel benefits	548	545	555
25.1 Advisory and assistance services	1,261	1,769	1,171
25.3 Other goods and services from Federal sources	1	.....	1
25.5 Research and development contracts	40,940	39,593	34,855
99.0 Direct obligations	44,660	43,843	38,520
99.0 Reimbursable obligations	4,488	5,093	4,405
99.9 Total new obligations, unexpired accounts	49,148	48,936	42,925

Employment Summary

Identification code 057-3600-0-1-051	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment	19,172	19,689	19,352
2001 Reimbursable civilian full-time equivalent employment	2,556	3,162	2,449

RESEARCH, DEVELOPMENT, TEST, AND EVALUATION, SPACE FORCE

For expenses necessary for basic and applied scientific research, development, test and evaluation, including maintenance, rehabilitation, lease, and operation of facilities and equipment, \$10,327,595,000, to remain available until September 30, 2022.

Program and Financing (in millions of dollars)

Identification code 057-3620-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0002 Applied Research	109
0004 Advanced component development and prototypes	1,091
0005 System development and demonstration	3,116
0006 Management Support	215
0007 Operational system development	3,940
0008 Software and Digital Technology Pilot Programs	125
0799 Total direct obligations	8,596
0801 Reimbursable program activity	1,216

0900	Total new obligations, unexpired accounts	9,812
Budgetary resources:		
Budget authority:		
Appropriations, discretionary:		
1100	Appropriation	10,328
Spending authority from offsetting collections, discretionary:		
1700	Collected	1,216
1900	Budget authority (total)	11,544
1930	Total budgetary resources available	11,544
Memorandum (non-add) entries:		
1941	Unexpired unobligated balance, end of year	1,732
Change in obligated balance:		
Unpaid obligations:		
3010	New obligations, unexpired accounts	9,812
3020	Outlays (gross)	-6,380
3050	Unpaid obligations, end of year	3,432
Memorandum (non-add) entries:		
3200	Obligated balance, end of year	3,432
Budget authority and outlays, net:		
Discretionary:		
4000	Budget authority, gross	11,544
Outlays, gross:		
4010	Outlays from new discretionary authority	6,380
Offsets against gross budget authority and outlays:		
Offsetting collections (collected) from:		
4030	Federal sources	-1,216
4180	Budget authority, net (total)	10,328
4190	Outlays, net (total)	5,164

Object Classification (in millions of dollars)

Identification code 057-3620-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
Personnel compensation:			
11.1	Full-time permanent		195
11.5	Other personnel compensation		5
11.9	Total personnel compensation		200
12.1	Civilian personnel benefits		57
25.1	Advisory and assistance services		262
25.5	Research and development contracts		8,077
99.0	Direct obligations		8,596
99.0	Reimbursable obligations		1,216
99.9	Total new obligations, unexpired accounts		9,812

Employment Summary

Identification code 057-3620-0-1-051	2019 actual	2020 est.	2021 est.
1001	Direct civilian full-time equivalent employment		1,972
2001	Reimbursable civilian full-time equivalent employment		48

RESEARCH, DEVELOPMENT, TEST AND EVALUATION, DEFENSE-WIDE

For expenses of activities and agencies of the Department of Defense (other than the military departments), necessary for basic and applied scientific research, development, test and evaluation; advanced research projects as may be designated and determined by the Secretary of Defense, pursuant to law; maintenance, rehabilitation, lease, and operation of facilities and equipment, **【\$25,938,027,000】\$24,280,891,000**, to remain available for obligation until September 30, **【2021】2022**. (*Department of Defense Appropriations Act, 2020.*)

Program and Financing (in millions of dollars)

Identification code 097-0400-0-1-051	2019 actual	2020 est.	2021 est.	
Obligations by program activity:				
0001	Basic research	784	854	771
0002	Applied Research	1,798	1,981	1,979
0003	Advanced technology development	3,761	4,010	3,650
0004	Advanced Component Development and Prototypes	10,072	10,544	9,593
0005	System development and demonstration	1,233	903	647
0006	Management support	1,787	1,904	1,345
0007	Operational system development	5,408	5,798	6,212
0008	Software and Digital Technology Pilot Programs			398

0799	Total direct obligations	24,843	25,994	24,595
0801	Reimbursable program activity	1,145	2,251	2,177
0900	Total new obligations, unexpired accounts	25,988	28,245	26,772
Budgetary resources:				
Unobligated balance:				
1000	Unobligated balance brought forward, Oct 1	4,585	4,219	4,267
1001	Discretionary unobligated balance brought fwd, Oct 1	4,584	4,188	
1010	Unobligated balance transfer to other accts [097-9999]	-8		
1011	Unobligated balance transfer from other acct [097-9999]	96		
1021	Recoveries of prior year unpaid obligations	192		
1033	Recoveries of prior year paid obligations	21		
1050	Unobligated balance (total)	4,886	4,219	4,267
Budget authority:				
Appropriations, discretionary:				
1100	Appropriation	24,062	26,332	24,281
1120	Appropriations transferred to other acct [097-9999]	-29		
1120	Appropriations transferred to other acct [245-2765]	-2		
1121	Appropriations transferred from other acct [097-9999]	225		
1131	Unobligated balance of appropriations permanently reduced	-25	-267	
1160	Appropriation, discretionary (total)	24,231	26,065	24,281
Appropriations, mandatory:				
1221	Appropriations transferred from other acct [011-5512]	53	65	46
1230	Appropriations and/or unobligated balance of appropriations permanently reduced		-3	
1260	Appropriations, mandatory (total)	53	62	46
Spending authority from offsetting collections, discretionary:				
1700	Collected	773	2,166	2,177
1701	Change in uncollected payments, Federal sources	316		
1750	Spending auth from offsetting collections, disc (total)	1,089	2,166	2,177
1900	Budget authority (total)	25,373	28,293	26,504
1930	Total budgetary resources available	30,259	32,512	30,771
Memorandum (non-add) entries:				
1940	Unobligated balance expiring	-52		
1941	Unexpired unobligated balance, end of year	4,219	4,267	3,999

Change in obligated balance:

Unpaid obligations:				
3000	Unpaid obligations, brought forward, Oct 1	15,746	17,814	18,467
3010	New obligations, unexpired accounts	25,988	28,245	26,772
3011	Obligations ("upward adjustments"), expired accounts	470		
3020	Outlays (gross)	-23,843	-27,592	-24,387
3040	Recoveries of prior year unpaid obligations, unexpired	-192		
3041	Recoveries of prior year unpaid obligations, expired	-355		
3050	Unpaid obligations, end of year	17,814	18,467	20,852
Uncollected payments:				
3060	Uncollected pymts, Fed sources, brought forward, Oct 1	-1,297	-1,228	-1,228
3070	Change in uncollected pymts, Fed sources, unexpired	-316		
3071	Change in uncollected pymts, Fed sources, expired	385		
3090	Uncollected pymts, Fed sources, end of year	-1,228	-1,228	-1,228
Memorandum (non-add) entries:				
3100	Obligated balance, start of year	14,449	16,586	17,239
3200	Obligated balance, end of year	16,586	17,239	19,624

Budget authority and outlays, net:

Discretionary:				
4000	Budget authority, gross	25,320	28,231	26,458
Outlays, gross:				
4010	Outlays from new discretionary authority	9,447	11,528	10,583
4011	Outlays from discretionary balances	14,396	16,002	13,750
4020	Outlays, gross (total)	23,843	27,530	24,333
Offsets against gross budget authority and outlays:				
Offsetting collections (collected) from:				
4030	Federal sources	-1,119	-2,166	-2,177
4033	Non-Federal sources	-303		
4040	Offsets against gross budget authority and outlays (total)	-1,422	-2,166	-2,177
Additional offsets against gross budget authority only:				
4050	Change in uncollected pymts, Fed sources, unexpired	-316		
4052	Offsetting collections credited to expired accounts	628		
4053	Recoveries of prior year paid obligations, unexpired accounts	21		
4060	Additional offsets against budget authority only (total)	333		
4070	Budget authority, net (discretionary)	24,231	26,065	24,281
4080	Outlays, net (discretionary)	22,421	25,364	22,156
Mandatory:				
4090	Budget authority, gross	53	62	46
Outlays, gross:				
4100	Outlays from new mandatory authority		62	46

RESEARCH, DEVELOPMENT, TEST AND EVALUATION, DEFENSE-WIDE—Continued
Program and Financing—Continued

Identification code 097–0400–0–1–051	2019 actual	2020 est.	2021 est.
4101 Outlays from mandatory balances			8
4110 Outlays, gross (total)		62	54
4180 Budget authority, net (total)	24,284	26,127	24,327
4190 Outlays, net (total)	22,421	25,426	22,210

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	24,284	26,127	24,327
Outlays	22,421	25,426	22,210
Overseas contingency operations:			
Budget Authority			83
Outlays			40
Total:			
Budget Authority	24,284	26,127	24,410
Outlays	22,421	25,426	22,250

Object Classification (in millions of dollars)

Identification code 097–0400–0–1–051	2019 actual	2020 est.	2021 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent	359	347	345
11.3 Other than full-time permanent	18	18	20
11.5 Other personnel compensation	28	27	30
11.8 Special personal services payments		28	31
11.9 Total personnel compensation	405	420	426
12.1 Civilian personnel benefits	126	123	123
21.0 Travel and transportation of persons	68	49	52
22.0 Transportation of things	48	8	11
23.1 Rental payments to GSA	7	8	8
23.2 Rental payments to others	44	34	32
23.3 Communications, utilities, and miscellaneous charges	106	124	124
24.0 Printing and reproduction	1		
25.1 Advisory and assistance services	3,190	3,049	3,116
25.2 Other services from non-Federal sources	148	94	72
25.3 Other goods and services from Federal sources	3,726	2,298	2,092
25.4 Operation and maintenance of facilities	107	102	96
25.5 Research and development contracts	13,254	16,716	15,433
25.7 Operation and maintenance of equipment	354	479	374
26.0 Supplies and materials	646	612	860
31.0 Equipment	2,377	1,635	1,556
32.0 Land and structures	31	1	1
41.0 Grants, subsidies, and contributions	204	243	219
43.0 Interest and dividends	1		
99.0 Direct obligations	24,843	25,995	24,595
99.0 Reimbursable obligations	1,145	2,250	2,177
99.9 Total new obligations, unexpired accounts	25,988	28,245	26,772

Employment Summary

Identification code 097–0400–0–1–051	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment	3,158	3,008	2,938
2001 Reimbursable civilian full-time equivalent employment	191	191	191

DEPARTMENT OF DEFENSE RAPID PROTOTYPING FUND

Program and Financing (in millions of dollars)

Identification code 097–0402–0–1–051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0009 Direct program activity	60		
0900 Total new obligations, unexpired accounts (object class 25.5)	60		
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1		54	54

1011 Unobligated balance transfer from other acct [097–9999]	114		
1050 Unobligated balance (total)	114	54	54
1930 Total budgetary resources available	114	54	54
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	54	54	54

Change in obligated balance:

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1		60	30
3010 New obligations, unexpired accounts	60		
3020 Outlays (gross)		–30	–20
3050 Unpaid obligations, end of year	60	30	10
Memorandum (non-add) entries:			
3100 Obligated balance, start of year		60	30
3200 Obligated balance, end of year	60	30	10

Budget authority and outlays, net:

Discretionary:			
Outlays, gross:			
4011 Outlays from discretionary balances		30	20
4180 Budget authority, net (total)			
4190 Outlays, net (total)		30	20

OPERATIONAL TEST AND EVALUATION, DEFENSE

For expenses, not otherwise provided for, necessary for the independent activities of the Director, Operational Test and Evaluation, in the direction and supervision of operational test and evaluation, including initial operational test and evaluation which is conducted prior to, and in support of, production decisions; joint operational testing and evaluation; and administrative expenses in connection therewith, **[\$227,700,000] \$210,090,000**, to remain available for obligation until September 30, **[2021] 2022**. (*Department of Defense Appropriations Act, 2020.*)

Program and Financing (in millions of dollars)

Identification code 097–0460–0–1–051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0006 Management Support	315	285	212
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	23	85	28
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	377	228	210
1900 Budget authority (total)	377	228	210
1930 Total budgetary resources available	400	313	238
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	85	28	26

Change in obligated balance:

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	117	196	178
3010 New obligations, unexpired accounts	315	285	212
3011 Obligations ("upward adjustments"), expired accounts	1		
3020 Outlays (gross)	–236	–303	–205
3041 Recoveries of prior year unpaid obligations, expired	–1		
3050 Unpaid obligations, end of year	196	178	185
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	117	196	178
3200 Obligated balance, end of year	196	178	185

Budget authority and outlays, net:

Discretionary:			
Budget authority, gross:			
4000 Budget authority, gross	377	228	210
Outlays, gross:			
4010 Outlays from new discretionary authority	119	91	84
4011 Outlays from discretionary balances	117	212	121
4020 Outlays, gross (total)	236	303	205
4180 Budget authority, net (total)	377	228	210
4190 Outlays, net (total)	236	303	205

Object Classification (in millions of dollars)

Identification code 097-0460-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
21.0 Travel and transportation of persons	3	4	4
22.0 Transportation of things	1	1	1
25.1 Advisory and assistance services	152	96	99
25.2 Other services from non-Federal sources	12	2	2
25.3 Other goods and services from Federal sources	143	173	96
25.4 Operation and maintenance of facilities		3	3
25.7 Operation and maintenance of equipment	1	2	2
26.0 Supplies and materials		2	3
31.0 Equipment	3	2	2
99.9 Total new obligations, unexpired accounts	315	285	212

MILITARY CONSTRUCTION

The Military Construction Program provides facilities required for new weapon systems entering the Department's inventory, including aircraft and naval vessels, and other high priority initiatives. The Program continues to realign the global defense posture, improve living and working conditions, reduce operating costs, and increase productivity. Further, the Program supports energy resiliency by replacing or upgrading facilities which are functionally obsolete or can be made more efficient through economical improvements. Also, included in this request are resources required to clean up and dispose of property consistent with the five closure rounds required by the prior Base Realignment and Closure Acts.

Resources presented under the Military Construction title contribute primarily to achieving the Department's annual performance goals of assuring readiness and sustainability.

CONTRIBUTIONS FOR RENEWABLE ENERGY IMPACT ASSESSMENTS AND MITIGATION, DEFENSE

Special and Trust Fund Receipts (in millions of dollars)

Identification code 097-5753-0-2-051	2019 actual	2020 est.	2021 est.
0100 Balance, start of year			1
Receipts:			
Current law:			
1130 Contributions from Applicants, Renewable Energy Impact Assessments and Mitigation, Defense		1	1
2000 Total: Balances and receipts		1	2
5099 Balance, end of year		1	2

Federal Funds

MILITARY CONSTRUCTION, ARMY

For acquisition, construction, installation, and equipment of temporary or permanent public works, military installations, facilities, and real property for the Army as currently authorized by law, including personnel in the Army Corps of Engineers and other personal services necessary for the purposes of this appropriation, and for construction and operation of facilities in support of the functions of the Commander in Chief, **[\$1,178,499,000] \$650,336,000**, to remain available until September 30, **[2024] 2025: Provided**, That, of this amount, not to exceed **[\$136,099,000] \$168,436,000** shall be available for study, planning, design, architect and engineer services, and host nation support, as authorized by law, unless the Secretary of the Army determines that additional obligations are necessary for such purposes and notifies the Committees on Appropriations of both Houses of Congress of the determination and the reasons therefor. (*Military Construction, Veterans Affairs, and Related Agencies Appropriations Act, 2020.*)

[For an additional amount for "Military Construction, Army", \$111,968,000, to remain available until September 30, 2024, for projects outside of the United States: *Provided*, That such amount is designated by the Congress for Overseas Contingency Operations/Global War on Terrorism pursuant to section 251(b)(2)(A)(ii) of the Balanced Budget and Emergency Deficit Control Act of 1985. **]** (*Military Construction, Veterans Affairs, and Related Agencies Appropriations Act, 2020.*)

Program and Financing (in millions of dollars)

Identification code 097-5753-0-2-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0010 Direct program activity	3		
0900 Total new obligations, unexpired accounts (object class 25.3)	3		
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	5	2	2
1930 Total budgetary resources available	5	2	2
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	2	2	2
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1		1	1
3010 New obligations, unexpired accounts	3		
3020 Outlays (gross)	-2		
3050 Unpaid obligations, end of year	1	1	1
Memorandum (non-add) entries:			
3100 Obligated balance, start of year		1	1
3200 Obligated balance, end of year	1	1	1
Budget authority and outlays, net:			
Mandatory:			
Outlays, gross:			
4101 Outlays from mandatory balances	2		
4180 Budget authority, net (total)			
4190 Outlays, net (total)	2		

Program and Financing (in millions of dollars)

Identification code 021-2050-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Major construction	878	2,422	431
0002 Minor construction	89	127	51
0003 Planning	168	339	168
0004 Supporting activities	20	4	
0799 Total direct obligations	1,155	2,892	650
0801 Reimbursable program activity	5,941	4,219	4,888
0900 Total new obligations, unexpired accounts	7,096	7,111	5,538
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	3,814	4,392	2,098
1010 Unobligated balance transfer to other accts [097-9999]	-3		
1011 Unobligated balance transfer from other acct [097-9999]	2		
1021 Recoveries of prior year unpaid obligations	183		
1033 Recoveries of prior year paid obligations	12		
1050 Unobligated balance (total)	4,008	4,392	2,098
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	1,338	1,390	650
Spending authority from offsetting collections, discretionary:			
1700 Collected	4,540	3,427	5,486
1701 Change in uncollected payments, Federal sources	1,606		
1750 Spending auth from offsetting collections, disc (total)	6,146	3,427	5,486
1900 Budget authority (total)	7,484	4,817	6,136
1930 Total budgetary resources available	11,492	9,209	8,234
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-4		
1941 Unexpired unobligated balance, end of year	4,392	2,098	2,696

Contributions of funds from applicants for renewable energy projects filed with the Secretary of Transportation pursuant to section 44718 of title 49, United States Code. Voluntary contributions received by the Department of Defense are used to conduct studies of potential measures to mitigate the adverse impacts of energy projects on military operations and readiness, or to offset the cost of actual measures undertaken by the Department of Defense to mitigate adverse impacts of approved energy projects on military operations and readiness.

MILITARY CONSTRUCTION, ARMY—Continued
Program and Financing—Continued

Identification code 021–2050–0–1–051	2019 actual	2020 est.	2021 est.
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	8,225	9,194	11,841
3010 New obligations, unexpired accounts	7,096	7,111	5,538
3011 Obligations ("upward adjustments"), expired accounts	211	.....	.....
3020 Outlays (gross)	-6,099	-4,464	-7,397
3040 Recoveries of prior year unpaid obligations, unexpired	-183	.....	.....
3041 Recoveries of prior year unpaid obligations, expired	-56	.....	.....
3050 Unpaid obligations, end of year	9,194	11,841	9,982
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-8,676	-10,105	-10,105
3070 Change in uncollected pymts, Fed sources, unexpired	-1,606	.....	.....
3071 Change in uncollected pymts, Fed sources, expired	177	.....	.....
3090 Uncollected pymts, Fed sources, end of year	-10,105	-10,105	-10,105
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	-451	-911	1,736
3200 Obligated balance, end of year	-911	1,736	-123
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	7,484	4,817	6,136
Outlays, gross:			
4010 Outlays from new discretionary authority	608	3,441	5,492
4011 Outlays from discretionary balances	5,491	1,023	1,905
4020 Outlays, gross (total)	6,099	4,464	7,397
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-4,671	-3,427	-5,486
4033 Non-Federal sources	-126	.....	.....
4040 Offsets against gross budget authority and outlays (total)	-4,797	-3,427	-5,486
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired	-1,606	.....	.....
4052 Offsetting collections credited to expired accounts	245	.....	.....
4053 Recoveries of prior year paid obligations, unexpired accounts	12	.....	.....
4060 Additional offsets against budget authority only (total)	-1,349	.....	.....
4070 Budget authority, net (discretionary)	1,338	1,390	650
4080 Outlays, net (discretionary)	1,302	1,037	1,911
4180 Budget authority, net (total)	1,338	1,390	650
4190 Outlays, net (total)	1,302	1,037	1,911

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	1,338	1,390	650
Outlays	1,302	1,037	1,911
Overseas contingency operations:			
Budget Authority .....	.....	.....	16
Total:			
Budget Authority	1,338	1,390	666
Outlays	1,302	1,037	1,911

Object Classification (in millions of dollars)

Identification code 021–2050–0–1–051	2019 actual	2020 est.	2021 est.
11.1 Direct obligations: Personnel compensation: Full-time permanent	13	.....	.....
11.9 Total personnel compensation	13	.....	.....
12.1 Civilian personnel benefits	5	.....	.....
32.0 Land and structures	1,137	2,891	650
99.0 Direct obligations	1,155	2,891	650
99.0 Reimbursable obligations	5,941	4,220	4,888
99.9 Total new obligations, unexpired accounts	7,096	7,111	5,538

Employment Summary

Identification code 021–2050–0–1–051	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment	152	.....	.....

2001 Reimbursable civilian full-time equivalent employment	449	1,415	1,415
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MILITARY CONSTRUCTION, NAVY AND MARINE CORPS

For acquisition, construction, installation, and equipment of temporary or permanent public works, naval installations, facilities, and real property for the Navy and Marine Corps as currently authorized by law, including personnel in the Naval Facilities Engineering Command and other personal services necessary for the purposes of this appropriation, **[\$2,449,632,000] \$1,975,606,000**, to remain available until September 30, **[2024] 2025: Provided**, That, of this amount, not to exceed **[\$178,715,000] \$165,710,000** shall be available for study, planning, design, and architect and engineer services, as authorized by law, unless the Secretary of the Navy determines that additional obligations are necessary for such purposes and notifies the Committees on Appropriations of both Houses of Congress of the determination and the reasons therefor. (*Military Construction, Veterans Affairs, and Related Agencies Appropriations Act, 2020.*)

For an additional amount for "Military Construction, Navy and Marine Corps", \$3,477,000,000, to remain available until September 30, 2024, for necessary expenses related to the consequences of Hurricanes Michael and Florence and flooding and earthquakes occurring in fiscal year 2019: Provided, That none of the funds made available in this Act to the Navy and Marine Corps for such recovery efforts shall be available for obligation until the Committees on Appropriations of the House of Representatives and the Senate receive form 1391 for each specific request: *Provided further*, That, not later than 60 days after enactment of this Act, the Secretary of the Navy, or his designee, shall submit to the Committees on Appropriations of the House of Representatives and the Senate a detailed expenditure plan for funds provided under this heading in this title: *Provided further*, That such funds may be obligated or expended for planning and design and military construction projects not otherwise authorized by law: *Provided further*, That such amount is designated by the Congress as being for an emergency requirement pursuant to section 251(b)(2)(A)(i) of the Balanced Budget and Emergency Deficit Control Act of 1985. (*Military Construction, Veterans Affairs, and Related Agencies Appropriations Act, 2020.*)

Program and Financing (in millions of dollars)

Identification code 017–1205–0–1–051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Major construction	1,898	4,542	3,141
0002 Minor construction	36	69	55
0003 Planning	311	332	270
0799 Total direct obligations	2,245	4,943	3,466
0801 Reimbursable program activity	537	707	177
0900 Total new obligations, unexpired accounts	2,782	5,650	3,643
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	2,572	3,535	4,928
1021 Recoveries of prior year unpaid obligations	105	.....	.....
1050 Unobligated balance (total)	2,677	3,535	4,928
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	3,193	6,431	1,976
Spending authority from offsetting collections, discretionary:			
1700 Collected	618	612	177
1701 Change in uncollected payments, Federal sources	-118	.....	.....
1750 Spending auth from offsetting collections, disc (total)	500	612	177
1900 Budget authority (total)	3,693	7,043	2,153
1930 Total budgetary resources available	6,370	10,578	7,081
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-53	.....	.....
1941 Unexpired unobligated balance, end of year	3,535	4,928	3,438

Change in obligated balance:

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	3,316	3,905	7,331
3010 New obligations, unexpired accounts	2,782	5,650	3,643
3011 Obligations ("upward adjustments"), expired accounts	114	.....	.....
3020 Outlays (gross)	-2,151	-2,224	-2,505
3040 Recoveries of prior year unpaid obligations, unexpired	-105	.....	.....
3041 Recoveries of prior year unpaid obligations, expired	-51	.....	.....
3050 Unpaid obligations, end of year	3,905	7,331	8,469

Uncollected payments:				
3060	Uncollected pymts, Fed sources, brought forward, Oct 1	-817	-404	-404
3070	Change in uncollected pymts, Fed sources, unexpired	118		
3071	Change in uncollected pymts, Fed sources, expired	295		
3090	Uncollected pymts, Fed sources, end of year	-404	-404	-404
Memorandum (non-add) entries:				
3100	Obligated balance, start of year	2,499	3,501	6,927
3200	Obligated balance, end of year	3,501	6,927	8,065

Budget authority and outlays, net:				
Discretionary:				
4000	Budget authority, gross	3,693	7,043	2,153
Outlays, gross:				
4010	Outlays from new discretionary authority	297	677	197
4011	Outlays from discretionary balances	1,854	1,547	2,308
4020	Outlays, gross (total)	2,151	2,224	2,505
Offsets against gross budget authority and outlays:				
Offsetting collections (collected) from:				
4030	Federal sources	-423	-612	-177
4033	Non-Federal sources	-208		
4040	Offsets against gross budget authority and outlays (total)	-631	-612	-177
Additional offsets against gross budget authority only:				
4050	Change in uncollected pymts, Fed sources, unexpired	118		
4052	Offsetting collections credited to expired accounts	13		
4060	Additional offsets against budget authority only (total)	131		
4070	Budget authority, net (discretionary)	3,193	6,431	1,976
4080	Outlays, net (discretionary)	1,520	1,612	2,328
4180	Budget authority, net (total)	3,193	6,431	1,976
4190	Outlays, net (total)	1,520	1,612	2,328

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	3,193	6,431	1,976
Outlays	1,520	1,612	2,328
Overseas contingency operations:			
Budget Authority			70
Outlays			1
Total:			
Budget Authority	3,193	6,431	2,046
Outlays	1,520	1,612	2,329

Object Classification (in millions of dollars)

Identification code 017-1205-0-1-051	2019 actual	2020 est.	2021 est.
32.0 Direct obligations: Land and structures	2,245	4,943	3,466
99.0 Direct obligations	2,245	4,943	3,466
99.0 Reimbursable obligations	537	707	177
99.9 Total new obligations, unexpired accounts	2,782	5,650	3,643

MILITARY CONSTRUCTION, AIR FORCE

For acquisition, construction, installation, and equipment of temporary or permanent public works, military installations, facilities, and real property for the Air Force as currently authorized by law, **[\$1,687,230,000]** \$767,132,000, to remain available until September 30, **[2024]** 2025: *Provided*, That, of this amount, not to exceed **[\$153,148,000]** \$296,532,000 shall be available for study, planning, design, and architect and engineer services, as authorized by law, unless the Secretary of the Air Force determines that additional obligations are necessary for such purposes and notifies the Committees on Appropriations of both Houses of Congress of the determination and the reasons therefor. (*Military Construction, Veterans Affairs, and Related Agencies Appropriations Act, 2020.*)

[For an additional amount for "Military Construction, Air Force", \$2,605,200,000, to remain available until September 30, 2024, for necessary expenses related to the consequences of Hurricanes Michael and Florence and flooding and earthquakes occurring in fiscal year 2019: *Provided*, That none of the funds made available in this Act to the Air Force for such recovery efforts shall be available for obligation until the Committees on Appropriations of the House of Representatives and the Senate receive form 1391 for each specific request: *Provided further*, That, not later than 60 days after enactment of this Act, the Secretary of the Air Force, or his designee, shall submit to the Committees on Appropriations of the House of Repres-

entatives and the Senate a detailed expenditure plan for funds provided under this heading in this title: *Provided further*, That such funds may be obligated or expended for planning and design and military construction projects not otherwise authorized by law: *Provided further*, That such amount is designated by the Congress as being for an emergency requirement pursuant to section 251(b)(2)(A)(i) of the Balanced Budget and Emergency Deficit Control Act of 1985. **]** (*Military Construction, Veterans Affairs, and Related Agencies Appropriations Act, 2020.*)

Program and Financing (in millions of dollars)

Identification code 057-3300-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Major construction	2,016	6,110	2,189
0002 Minor construction	29	118	87
0003 Planning	221	602	322
0799 Total direct obligations	2,266	6,830	2,598
0801 Reimbursable program activity		30	
0900 Total new obligations, unexpired accounts	2,266	6,860	2,598

Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	3,273	4,014	2,146
1011 Unobligated balance transfer from other acct [097-9999] ...	9		
1021 Recoveries of prior year unpaid obligations	8		
1029 Other balances withdrawn to Treasury	-7		
1050 Unobligated balance (total)	3,283	4,014	2,146
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	3,024	4,992	767
1131 Unobligated balance of appropriations permanently reduced	-31		
1160 Appropriation, discretionary (total)	2,993	4,992	767
Spending authority from offsetting collections, discretionary:			
1700 Collected	30		
1900 Budget authority (total)	3,023	4,992	767
1930 Total budgetary resources available	6,306	9,006	2,913
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-26		
1941 Unexpired unobligated balance, end of year	4,014	2,146	315

Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	1,916	3,105	8,502
3010 New obligations, unexpired accounts	2,266	6,860	2,598
3011 Obligations ("upward adjustments"), expired accounts	15		
3020 Outlays (gross)	-1,083	-1,463	-2,803
3040 Recoveries of prior year unpaid obligations, unexpired	-8		
3041 Recoveries of prior year unpaid obligations, expired	-1		
3050 Unpaid obligations, end of year	3,105	8,502	8,297
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	1,916	3,105	8,502
3200 Obligated balance, end of year	3,105	8,502	8,297

Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	3,023	4,992	767
Outlays, gross:			
4010 Outlays from new discretionary authority	44	100	15
4011 Outlays from discretionary balances	1,039	1,363	2,788
4020 Outlays, gross (total)	1,083	1,463	2,803
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-30		
4040 Offsets against gross budget authority and outlays (total)	-30		
4180 Budget authority, net (total)	2,993	4,992	767
4190 Outlays, net (total)	1,053	1,463	2,803

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	2,993	4,992	767
Outlays	1,053	1,463	2,803
Overseas contingency operations:			
Budget Authority			264
Outlays			5
Total:			
Budget Authority	2,993	4,992	1,031

MILITARY CONSTRUCTION, AIR FORCE—Continued
Summary of Budget Authority and Outlays—Continued

	2019 actual	2020 est.	2021 est.
Outlays	1,053	1,463	2,808
Object Classification (in millions of dollars)			
Identification code 057-3300-0-1-051	2019 actual	2020 est.	2021 est.
32.0 Direct obligations: Land and structures	2,266	6,830	2,598
99.0 Direct obligations	2,266	6,830	2,598
99.0 Reimbursable obligations		30	
99.9 Total new obligations, unexpired accounts	2,266	6,860	2,598

MILITARY CONSTRUCTION, DEFENSE-WIDE

(INCLUDING TRANSFER OF FUNDS)

For acquisition, construction, installation, and equipment of temporary or permanent public works, installations, facilities, and real property for activities and agencies of the Department of Defense (other than the military departments), as currently authorized by law, **[\$2,362,529,000]** \$2,027,520,000, to remain available until September 30, **[2024]** 2025: *Provided*, That such amounts of this appropriation as may be determined by the Secretary of Defense may be transferred to such appropriations of the Department of Defense available for military construction or family housing as the Secretary may designate, to be merged with and to be available for the same purposes, and for the same time period, as the appropriation or fund to which transferred: *Provided further*, That, of the amount, not to exceed **[\$298,655,000]** \$159,976,000 shall be available for study, planning, design, and architect and engineer services, as authorized by law, unless the Secretary of Defense determines that additional obligations are necessary for such purposes and notifies the Committees on Appropriations of both Houses of Congress of the determination and the reasons therefor. (*Military Construction, Veterans Affairs, and Related Agencies Appropriations Act, 2020.*)

[For an additional amount for "Military Construction, Defense-Wide", \$77,175,000, to remain available until September 30, 2024, for necessary expenses related to the consequences of Hurricanes Michael and Florence and flooding and earthquakes occurring in fiscal year 2019: *Provided*, That none of the funds made available in this Act to the Department of Defense for such recovery efforts shall be available for obligation until the Committees on Appropriations of the House of Representatives and the Senate receive form 1391 for each specific request: *Provided further*, That, not later than 60 days after enactment of this Act, the Secretary of Defense, or his designee, shall submit to the Committees on Appropriations of the House of Representatives and the Senate a detailed expenditure plan for funds provided under this heading in this title: *Provided further*, That such funds may be obligated or expended for planning and design and military construction projects not otherwise authorized by law: *Provided further*, That such amount is designated by the Congress as being for an emergency requirement pursuant to section 251(b)(2)(A)(i) of the Balanced Budget and Emergency Deficit Control Act of 1985. **]** (*Military Construction, Veterans Affairs, and Related Agencies Appropriations Act, 2020.*)

Program and Financing (in millions of dollars)

	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Major construction	2,692	3,039	2,214
0002 Minor construction	55	95	81
0003 Planning	267	402	252
0900 Total new obligations, unexpired accounts (object class 32.0)	3,014	3,536	2,547
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	4,014	3,644	2,616
1010 Unobligated balance transfer to other accts [097-9999]	-28		
1011 Unobligated balance transfer from other acct [097-9999]	30		
1021 Recoveries of prior year unpaid obligations	155		
1033 Recoveries of prior year paid obligations	1		
1050 Unobligated balance (total)	4,172	3,644	2,616

Budget authority:

Appropriations, discretionary:			
1100 Appropriation	2,639	2,553	2,028
1120 Appropriations transferred to other acct [097-9999]	-194		
1121 Appropriations transferred from other acct [097-9999]	194		
1131 Unobligated balance of appropriations permanently reduced		-45	
1160 Appropriation, discretionary (total)	2,639	2,508	2,028
1900 Budget authority (total)	2,639	2,508	2,028
1930 Total budgetary resources available	6,811	6,152	4,644
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-153		
1941 Unexpired unobligated balance, end of year	3,644	2,616	2,097
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	4,601	5,264	6,495
3010 New obligations, unexpired accounts	3,014	3,536	2,547
3011 Obligations ("upward adjustments"), expired accounts	169		
3020 Outlays (gross)	-2,245	-2,305	-2,540
3040 Recoveries of prior year unpaid obligations, unexpired	-155		
3041 Recoveries of prior year unpaid obligations, expired	-120		
3050 Unpaid obligations, end of year	5,264	6,495	6,502
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	4,601	5,264	6,495
3200 Obligated balance, end of year	5,264	6,495	6,502

Budget authority and outlays, net:

Discretionary:			
4000 Budget authority, gross	2,639	2,508	2,028
Outlays, gross:			
4010 Outlays from new discretionary authority	63	63	51
4011 Outlays from discretionary balances	2,182	2,242	2,489
4020 Outlays, gross (total)	2,245	2,305	2,540
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4033 Non-Federal sources	-1		
4040 Offsets against gross budget authority and outlays (total)	-1		
Additional offsets against gross budget authority only:			
4053 Recoveries of prior year paid obligations, unexpired accounts	1		
4060 Additional offsets against budget authority only (total)	1		
4070 Budget authority, net (discretionary)	2,639	2,508	2,028
4080 Outlays, net (discretionary)	2,244	2,305	2,540
4180 Budget authority, net (total)	2,639	2,508	2,028
4190 Outlays, net (total)	2,244	2,305	2,540

SECURITY INVESTMENT PROGRAM

For the United States share of the cost of the North Atlantic Treaty Organization Security Investment Program for the acquisition and construction of military facilities and installations (including international military headquarters) and for related expenses for the collective defense of the North Atlantic Treaty Area as authorized by section 2806 of title 10, United States Code, and Military Construction Authorization Acts, **[\$172,005,000]** \$173,030,000, to remain available until expended. (*Military Construction, Veterans Affairs, and Related Agencies Appropriations Act, 2020.*)

Program and Financing (in millions of dollars)

	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 NATO infrastructure	326	172	173
0900 Total new obligations, unexpired accounts (object class 32.0)	326	172	173
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	219	152	127
1021 Recoveries of prior year unpaid obligations	113		
1050 Unobligated balance (total)	332	152	127
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	171	172	173
1131 Unobligated balance of appropriations permanently reduced	-25	-25	
1160 Appropriation, discretionary (total)	146	147	173

1900	Budget authority (total)	146	147	173
1930	Total budgetary resources available	478	299	300
Memorandum (non-add) entries:				
1941	Unexpired unobligated balance, end of year	152	127	127
Change in obligated balance:				
Unpaid obligations:				
3000	Unpaid obligations, brought forward, Oct 1	738	823	811
3010	New obligations, unexpired accounts	326	172	173
3020	Outlays (gross)	-128	-184	-308
3040	Recoveries of prior year unpaid obligations, unexpired	-113		
3050	Unpaid obligations, end of year	823	811	676
Uncollected payments:				
3060	Uncollected pymts, Fed sources, brought forward, Oct 1	-23	-23	-23
3090	Uncollected pymts, Fed sources, end of year	-23	-23	-23
Memorandum (non-add) entries:				
3100	Obligated balance, start of year	715	800	788
3200	Obligated balance, end of year	800	788	653
Budget authority and outlays, net:				
Discretionary:				
4000	Budget authority, gross	146	147	173
Outlays, gross:				
4010	Outlays from new discretionary authority	62	66	77
4011	Outlays from discretionary balances	66	118	231
4020	Outlays, gross (total)	128	184	308
4180	Budget authority, net (total)	146	147	173
4190	Outlays, net (total)	128	184	308

MILITARY CONSTRUCTION, ARMY NATIONAL GUARD

For construction, acquisition, expansion, rehabilitation, and conversion of facilities for the training and administration of the Army National Guard, and contributions therefor, as authorized by chapter 1803 of title 10, United States Code, and Military Construction Authorization Acts, **[\$210,819,000] \$321,437,000**, to remain available until September 30, **[2024] 2025: Provided**, That, of the amount, not to exceed **[\$20,469,000] \$13,245,000** shall be available for study, planning, design, and architect and engineer services, as authorized by law, unless the Director of the Army National Guard determines that additional obligations are necessary for such purposes and notifies the Committees on Appropriations of both Houses of Congress of the determination and the reasons therefor. (*Military Construction, Veterans Affairs, and Related Agencies Appropriations Act, 2020.*)

[For an additional amount for "Military Construction, Army National Guard", \$66,000,000, to remain available until September 30, 2024, for necessary expenses related to the consequences of Hurricanes Michael and Florence and flooding, tornadoes, and earthquakes occurring in fiscal year 2019: Provided, That none of the funds made available in this Act to the Army National Guard for such recovery efforts shall be available for obligation until the Committees on Appropriations of the House of Representatives and the Senate receive form 1391 for each specific request: *Provided further*, That, not later than 60 days after enactment of this Act, the Director of the Army National Guard, or his designee, shall submit to the Committees on Appropriations of the House of Representatives and the Senate a detailed expenditure plan for funds provided under this heading in this title: *Provided further*, That such funds may be obligated or expended for planning and design and military construction projects not otherwise authorized by law: *Provided further*, That such amount is designated by the Congress as being for an emergency requirement pursuant to section 251(b)(2)(A)(i) of the Balanced Budget and Emergency Deficit Control Act of 1985.] (*Military Construction, Veterans Affairs, and Related Agencies Appropriations Act, 2020.*)

Program and Financing (in millions of dollars)

Identification code 021-2085-0-1-051	2019 actual	2020 est.	2021 est.	
Obligations by program activity:				
0001	Major construction	205	382	305
0002	Minor construction	42	41	27
0003	Planning	93	530	29
0900	Total new obligations, unexpired accounts (object class 32.0)	340	953	361
Budgetary resources:				
Unobligated balance:				
1000	Unobligated balance brought forward, Oct 1	732	750	229
1021	Recoveries of prior year unpaid obligations	119		

1050	Unobligated balance (total)	851	750	229
Budget authority:				
Appropriations, discretionary:				
1100	Appropriation	255	432	321
1131	Unobligated balance of appropriations permanently reduced	-10		
1160	Appropriation, discretionary (total)	245	432	321
1900	Budget authority (total)	245	432	321
1930	Total budgetary resources available	1,096	1,182	550
Memorandum (non-add) entries:				
1940	Unobligated balance expiring	-6		
1941	Unexpired unobligated balance, end of year	750	229	189

Change in obligated balance:

Unpaid obligations:				
3000	Unpaid obligations, brought forward, Oct 1	556	503	1,199
3010	New obligations, unexpired accounts	340	953	361
3011	Obligations ("upward adjustments"), expired accounts	94		
3020	Outlays (gross)	-271	-257	-397
3040	Recoveries of prior year unpaid obligations, unexpired	-119		
3041	Recoveries of prior year unpaid obligations, expired	-97		
3050	Unpaid obligations, end of year	503	1,199	1,163
Memorandum (non-add) entries:				
3100	Obligated balance, start of year	556	503	1,199
3200	Obligated balance, end of year	503	1,199	1,163

Budget authority and outlays, net:

Discretionary:				
4000	Budget authority, gross	245	432	321
Outlays, gross:				
4010	Outlays from new discretionary authority	21	8	6
4011	Outlays from discretionary balances	250	249	391
4020	Outlays, gross (total)	271	257	397
4180	Budget authority, net (total)	245	432	321
4190	Outlays, net (total)	271	257	397

MILITARY CONSTRUCTION, AIR NATIONAL GUARD

For construction, acquisition, expansion, rehabilitation, and conversion of facilities for the training and administration of the Air National Guard, and contributions therefor, as authorized by chapter 1803 of title 10, United States Code, and Military Construction Authorization Acts, **[\$164,471,000] \$64,214,000**, to remain available until September 30, **[2024] 2025: Provided**, That, of the amount, not to exceed **[\$17,000,000] \$3,414,000** shall be available for study, planning, design, and architect and engineer services, as authorized by law, unless the Director of the Air National Guard determines that additional obligations are necessary for such purposes and notifies the Committees on Appropriations of both Houses of Congress of the determination and the reasons therefor. (*Military Construction, Veterans Affairs, and Related Agencies Appropriations Act, 2020.*)

Program and Financing (in millions of dollars)

Identification code 057-3830-0-1-051	2019 actual	2020 est.	2021 est.	
Obligations by program activity:				
0001	Major construction	177	297	88
0002	Minor construction	20	63	16
0003	Planning	22	51	7
0900	Total new obligations, unexpired accounts (object class 32.0)	219	411	111
Budgetary resources:				
Unobligated balance:				
1000	Unobligated balance brought forward, Oct 1	309	274	84
1021	Recoveries of prior year unpaid obligations	1		
1050	Unobligated balance (total)	310	274	84
Budget authority:				
Appropriations, discretionary:				
1100	Appropriation	183	221	64
1900	Budget authority (total)	183	221	64
1930	Total budgetary resources available	493	495	148
Memorandum (non-add) entries:				
1941	Unexpired unobligated balance, end of year	274	84	37

Change in obligated balance:

Unpaid obligations:				
3000	Unpaid obligations, brought forward, Oct 1	166	259	400
3010	New obligations, unexpired accounts	219	411	111
3020	Outlays (gross)	-125	-270	-227

MILITARY CONSTRUCTION, AIR NATIONAL GUARD—Continued
Program and Financing—Continued

Identification code 057-3830-0-1-051	2019 actual	2020 est.	2021 est.
3040 Recoveries of prior year unpaid obligations, unexpired	-1		
3050 Unpaid obligations, end of year	259	400	284
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	166	259	400
3200 Obligated balance, end of year	259	400	284
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	183	221	64
Outlays, gross:			
4010 Outlays from new discretionary authority		4	1
4011 Outlays from discretionary balances	125	266	226
4020 Outlays, gross (total)	125	270	227
4180 Budget authority, net (total)	183	221	64
4190 Outlays, net (total)	125	270	227

MILITARY CONSTRUCTION, ARMY RESERVE

For construction, acquisition, expansion, rehabilitation, and conversion of facilities for the training and administration of the Army Reserve as authorized by chapter 1803 of title 10, United States Code, and Military Construction Authorization Acts, **[\$60,928,000]** \$88,337,000, to remain available until September 30, **[2024]** 2025: *Provided*, That, of the amount, not to exceed **[\$6,000,000]** \$2,000,000 shall be available for study, planning, design, and architect and engineer services, as authorized by law, unless the Chief of the Army Reserve determines that additional obligations are necessary for such purposes and notifies the Committees on Appropriations of both Houses of Congress of the determination and the reasons therefor. (*Military Construction, Veterans Affairs, and Related Agencies Appropriations Act, 2020.*)

[For an additional amount for "Military Construction, Army Reserve", \$3,300,000, to remain available until September 30, 2024, for necessary expenses related to the consequences of Hurricanes Michael and Florence and flooding and earthquakes occurring in fiscal year 2019: *Provided*, That none of the funds made available in this Act to the Army Reserve for such recovery efforts shall be available for obligation until the Committees on Appropriations of the House of Representatives and the Senate receive form 1391 for each specific request: *Provided further*, That, not later than 60 days after enactment of this Act, the Secretary of the Army, or his designee, shall submit to the Committees on Appropriations of the House of Representatives and the Senate a detailed expenditure plan for funds provided under this heading in this title: *Provided further*, That such funds may be obligated or expended for planning and design and military construction projects not otherwise authorized by law: *Provided further*, That such amount is designated by the Congress as being for an emergency requirement pursuant to section 251(b)(2)(A)(i) of the Balanced Budget and Emergency Deficit Control Act of 1985. **]** (*Military Construction, Veterans Affairs, and Related Agencies Appropriations Act, 2020.*)

Program and Financing (in millions of dollars)

Identification code 021-2086-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Major construction	130	86	69
0002 Minor construction	2	8	7
0003 Planning	13	21	3
0900 Total new obligations, unexpired accounts (object class 32.0)	145	115	79
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	118	61	10
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	88	64	88
1930 Total budgetary resources available	206	125	98
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	61	10	19
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	345	289	254
3010 New obligations, unexpired accounts	145	115	79
3011 Obligations ("upward adjustments"), expired accounts	2		

3020 Outlays (gross)	-200	-150	-120
3041 Recoveries of prior year unpaid obligations, expired	-3		
3050 Unpaid obligations, end of year	289	254	213
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	345	289	254
3200 Obligated balance, end of year	289	254	213
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	88	64	88
Outlays, gross:			
4010 Outlays from new discretionary authority	2	2	3
4011 Outlays from discretionary balances	198	148	117
4020 Outlays, gross (total)	200	150	120
4180 Budget authority, net (total)	88	64	88
4190 Outlays, net (total)	200	150	120

MILITARY CONSTRUCTION, NAVY RESERVE

For construction, acquisition, expansion, rehabilitation, and conversion of facilities for the training and administration of the reserve components of the Navy and Marine Corps as authorized by chapter 1803 of title 10, United States Code, and Military Construction Authorization Acts, **[\$4,955,000]** \$70,995,000, to remain available until September 30, **[2024]** 2025: *Provided*, That, of the amount, not to exceed **[\$4,780,000]** \$3,485,000 shall be available for study, planning, design, and architect and engineer services, as authorized by law, unless the Secretary of the Navy determines that additional obligations are necessary for such purposes and notifies the Committees on Appropriations of both Houses of Congress of the determination and the reasons therefor. (*Military Construction, Veterans Affairs, and Related Agencies Appropriations Act, 2020.*)

Program and Financing (in millions of dollars)

Identification code 017-1235-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Major construction	77	69	92
0002 Minor construction		21	3
0003 Planning	3	6	4
0900 Total new obligations, unexpired accounts (object class 32.0)	80	96	99
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	143	106	65
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	43	55	71
1930 Total budgetary resources available	186	161	136
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	106	65	37
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	74	111	129
3010 New obligations, unexpired accounts	80	96	99
3011 Obligations ("upward adjustments"), expired accounts	2		
3020 Outlays (gross)	-43	-78	-67
3041 Recoveries of prior year unpaid obligations, expired	-2		
3050 Unpaid obligations, end of year	111	129	161
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	74	111	129
3200 Obligated balance, end of year	111	129	161
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	43	55	71
Outlays, gross:			
4010 Outlays from new discretionary authority	3	1	1
4011 Outlays from discretionary balances	40	77	66
4020 Outlays, gross (total)	43	78	67
4180 Budget authority, net (total)	43	55	71
4190 Outlays, net (total)	43	78	67

MILITARY CONSTRUCTION, AIR FORCE RESERVE

For construction, acquisition, expansion, rehabilitation, and conversion of facilities for the training and administration of the Air Force Reserve as authorized by chapter 1803 of title 10, United States Code, and Military Construction Authorization Acts, **[\$59,750,000] \$23,117,000**, to remain available until September 30, **[2024] 2025**: *Provided*, That, of the amount, not to exceed **[\$4,604,000] \$3,270,000** shall be available for study, planning, design, and architect and engineer services, as authorized by law, unless the Chief of the Air Force Reserve determines that additional obligations are necessary for such purposes and notifies the Committees on Appropriations of both Houses of Congress of the determination and the reasons therefor. (*Military Construction, Veterans Affairs, and Related Agencies Appropriations Act, 2020.*)

Program and Financing (in millions of dollars)

Identification code 057-3730-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Major construction	70	164	23
0002 Minor construction	6	15	6
0003 Planning	13	14	4
0900 Total new obligations, unexpired accounts (object class 32.0)	89	193	33
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	127	170	62
1021 Recoveries of prior year unpaid obligations	10		
1050 Unobligated balance (total)	137	170	62
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	123	85	23
1930 Total budgetary resources available	260	255	85
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-1		
1941 Unexpired unobligated balance, end of year	170	62	52
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	198	165	241
3010 New obligations, unexpired accounts	89	193	33
3020 Outlays (gross)	-112	-117	-118
3040 Recoveries of prior year unpaid obligations, unexpired	-10		
3050 Unpaid obligations, end of year	165	241	156
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	198	165	241
3200 Obligated balance, end of year	165	241	156
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	123	85	23
Outlays, gross:			
4010 Outlays from new discretionary authority		1	
4011 Outlays from discretionary balances	112	116	118
4020 Outlays, gross (total)	112	117	118
4180 Budget authority, net (total)	123	85	23
4190 Outlays, net (total)	112	117	118

CHEMICAL DEMILITARIZATION CONSTRUCTION, DEFENSE-WIDE

Program and Financing (in millions of dollars)

Identification code 097-0391-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 CHEM/DEMIL CONSTRUCTION	19		
0900 Total new obligations, unexpired accounts (object class 25.7)	19		
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	10		
1021 Recoveries of prior year unpaid obligations	12		
1050 Unobligated balance (total)	22		
1930 Total budgetary resources available	22		

Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-3		
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	19	23	9
3010 New obligations, unexpired accounts	19		
3020 Outlays (gross)	-3	-14	-8
3040 Recoveries of prior year unpaid obligations, unexpired	-12		
3050 Unpaid obligations, end of year	23	9	1
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	19	23	9
3200 Obligated balance, end of year	23	9	1
Budget authority and outlays, net:			
Discretionary:			
Outlays, gross:			
4011 Outlays from discretionary balances	3	14	8
4180 Budget authority, net (total)			
4190 Outlays, net (total)	3	14	8

DEPARTMENT OF DEFENSE BASE CLOSURE ACCOUNT

For deposit into the Department of Defense Base Closure Account, established by section 2906(a) of the Defense Base Closure and Realignment Act of 1990 (10 U.S.C. 2687 note), **[\$398,526,000] \$300,447,000**, to remain available until expended. (*Military Construction, Veterans Affairs, and Related Agencies Appropriations Act, 2020.*)

Program and Financing (in millions of dollars)

Identification code 097-0516-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Direct program activity	369	399	300
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	252	292	292
1021 Recoveries of prior year unpaid obligations	45		
1050 Unobligated balance (total)	297	292	292
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	342	399	300
Spending authority from offsetting collections, discretionary:			
1700 Collected	22		
1900 Budget authority (total)	364	399	300
1930 Total budgetary resources available	661	691	592
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	292	292	292
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	989	897	809
3010 New obligations, unexpired accounts	369	399	300
3020 Outlays (gross)	-416	-487	-533
3040 Recoveries of prior year unpaid obligations, unexpired	-45		
3050 Unpaid obligations, end of year	897	809	576
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	989	897	809
3200 Obligated balance, end of year	897	809	576
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	364	399	300
Outlays, gross:			
4010 Outlays from new discretionary authority	331	160	120
4011 Outlays from discretionary balances	85	327	413
4020 Outlays, gross (total)	416	487	533
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4033 Non-Federal sources	-22		
4040 Offsets against gross budget authority and outlays (total)	-22		
4180 Budget authority, net (total)	342	399	300
4190 Outlays, net (total)	394	487	533

DEPARTMENT OF DEFENSE BASE CLOSURE ACCOUNT—Continued

Object Classification (in millions of dollars)

Identification code 097-0516-0-1-051	2019 actual	2020 est.	2021 est.
11.1 Direct obligations: Personnel compensation: Full-time permanent	6	6	6
11.9 Total personnel compensation	6	6	6
12.1 Civilian personnel benefits	2	2	2
21.0 Travel and transportation of persons	3	3	3
23.3 Communications, utilities, and miscellaneous charges	1		
25.1 Advisory and assistance services	6	3	2
25.2 Other services from non-Federal sources	7	4	4
25.3 Other goods and services from Federal sources	68	82	29
25.3 Other goods and services from Federal sources		3	3
25.4 Operation and maintenance of facilities	133	196	94
25.7 Operation and maintenance of equipment	1		
31.0 Equipment		1	1
32.0 Land and structures	142	99	156
99.9 Total new obligations, unexpired accounts	369	399	300

Employment Summary

Identification code 097-0516-0-1-051	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment	49	49	48

DEPARTMENT OF DEFENSE BASE CLOSURE ACCOUNT 1990

Program and Financing (in millions of dollars)

Identification code 097-0510-0-1-051	2019 actual	2020 est.	2021 est.
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	62	68	68
1021 Recoveries of prior year unpaid obligations	6		
1050 Unobligated balance (total)	68	68	68
1930 Total budgetary resources available	68	68	68
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	68	68	68
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	57	44	24
3020 Outlays (gross)	-7	-20	-12
3040 Recoveries of prior year unpaid obligations, unexpired	-6		
3050 Unpaid obligations, end of year	44	24	12
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-14	-14	-14
3090 Uncollected pymts, Fed sources, end of year	-14	-14	-14
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	43	30	10
3200 Obligated balance, end of year	30	10	-2
Budget authority and outlays, net:			
Discretionary:			
Outlays, gross:			
4011 Outlays from discretionary balances	7	20	12
4180 Budget authority, net (total)			
4190 Outlays, net (total)	7	20	12

DEPARTMENT OF DEFENSE BASE CLOSURE ACCOUNT 2005

Program and Financing (in millions of dollars)

Identification code 097-0512-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0002 Global posture	1		
0900 Total new obligations, unexpired accounts (object class 25.2)	1		
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	401	431	431

1021 Recoveries of prior year unpaid obligations	31		
1050 Unobligated balance (total)	432	431	431
1930 Total budgetary resources available	432	431	431
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	431	431	431

Change in obligated balance:

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	202	162	57
3010 New obligations, unexpired accounts	1		
3020 Outlays (gross)	-10	-105	-49
3040 Recoveries of prior year unpaid obligations, unexpired	-31		
3050 Unpaid obligations, end of year	162	57	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	201	161	56
3200 Obligated balance, end of year	161	56	7

Budget authority and outlays, net:

Discretionary:			
Outlays, gross:			
4011 Outlays from discretionary balances	10	105	49
4180 Budget authority, net (total)			
4190 Outlays, net (total)	10	105	49

FOREIGN CURRENCY FLUCTUATIONS, CONSTRUCTION

Program and Financing (in millions of dollars)

Identification code 097-0803-0-1-051	2019 actual	2020 est.	2021 est.
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	31	31	31
1010 Unobligated balance transfer to other accts [097-9999]	-61		
1011 Unobligated balance transfer from other acct [097-9999]	3		
1012 Unobligated balance transfers between expired and unexpired accounts	58		
1050 Unobligated balance (total)	31	31	31
1930 Total budgetary resources available	31	31	31
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	31	31	31
4180 Budget authority, net (total)			
4190 Outlays, net (total)			

FAMILY HOUSING

The Family Housing Program funds construction, improvements, operations, maintenance, utilities, privatization, and leasing of all military family housing. The Program supports quality of life enhancements and initiatives to reduce operating costs and conserve energy by upgrading or replacing facilities.

The Family Housing Improvement Fund (FHIF) and the Military Unaccompanied Housing Improvement Fund (MUHIF) finance the use of authorities authorized in the National Defense Authorization Act for Fiscal Year 1996 (Public Law 104-106) to support of the Military Housing Privatization Initiative (MHPI). Funds which are required to support the MHPI are transferred from the military departments' family housing construction accounts into the FHIF and from the military departments' construction accounts into the MUHIF.

Resources presented under the Family Housing title contribute primarily to achieving the Department's annual performance goals of assuring readiness and sustainability.

Federal Funds

FAMILY HOUSING CONSTRUCTION, ARMY

For expenses of family housing for the Army for construction, including acquisition, replacement, addition, expansion, extension, and alteration, as authorized by law, **[\$141,372,000]** \$119,400,000, to remain available until September 30, **[2024]** 2025. (Military Construction, Veterans Affairs, and Related Agencies Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 021-0720-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 New Construction	175	358	112
0003 Construction Improvements		58	
0004 Planning and design	14	54	3
0900 Total new obligations, unexpired accounts (object class 32.0)	189	470	115

Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	185	371	42
1021 Recoveries of prior year unpaid obligations	49		
1050 Unobligated balance (total)	234	371	42
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	331	141	119
1900 Budget authority (total)	331	141	119
1930 Total budgetary resources available	565	512	161
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-5		
1941 Unexpired unobligated balance, end of year	371	42	46

Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	241	290	640
3010 New obligations, unexpired accounts	189	470	115
3011 Obligations ("upward adjustments"), expired accounts	5		
3020 Outlays (gross)	-94	-120	-233
3040 Recoveries of prior year unpaid obligations, unexpired	-49		
3041 Recoveries of prior year unpaid obligations, expired	-2		
3050 Unpaid obligations, end of year	290	640	522
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	241	290	640
3200 Obligated balance, end of year	290	640	522

Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	331	141	119
Outlays, gross:			
4010 Outlays from new discretionary authority		3	2
4011 Outlays from discretionary balances	94	117	231
4020 Outlays, gross (total)	94	120	233
4180 Budget authority, net (total)	331	141	119
4190 Outlays, net (total)	94	120	233

FAMILY HOUSING OPERATION AND MAINTENANCE, ARMY

For expenses of family housing for the Army for operation and maintenance, including debt payment, leasing, minor construction, principal and interest charges, and insurance premiums, as authorized by law, **[\$357,907,000]** \$367,142,000. (Military Construction, Veterans Affairs, and Related Agencies Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 021-0725-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0005 Utilities	43	56	41
0006 Operation	72	94	66
0007 Leasing	126	129	124
0008 Maintenance	101	81	98
0012 Housing Privatization Support	32	49	38
0799 Total direct obligations	374	409	367
0801 Reimbursable program activity	3	15	15

0900 Total new obligations, unexpired accounts	377	424	382
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1		1	
1011 Unobligated balance transfer from other acct [097-9999]	5		
1050 Unobligated balance (total)	5	1	
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	377	408	367
Spending authority from offsetting collections, discretionary:			
1700 Collected	2	15	15
1701 Change in uncollected payments, Federal sources	1		
1750 Spending auth from offsetting collections, disc (total)	3	15	15
1900 Budget authority (total)	380	423	382
1930 Total budgetary resources available	385	424	382
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-7		
1941 Unexpired unobligated balance, end of year	1		

Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	316	306	339
3010 New obligations, unexpired accounts	377	424	382
3011 Obligations ("upward adjustments"), expired accounts	11		
3020 Outlays (gross)	-351	-391	-436
3041 Recoveries of prior year unpaid obligations, expired	-47		
3050 Unpaid obligations, end of year	306	339	285
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-8	-6	-6
3070 Change in uncollected pymts, Fed sources, unexpired	-1		
3071 Change in uncollected pymts, Fed sources, expired	3		
3090 Uncollected pymts, Fed sources, end of year	-6	-6	-6
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	308	300	333
3200 Obligated balance, end of year	300	333	279

Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	380	423	382
Outlays, gross:			
4010 Outlays from new discretionary authority	225	260	235
4011 Outlays from discretionary balances	126	131	201
4020 Outlays, gross (total)	351	391	436
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources		-15	-15
4033 Non-Federal sources	-2		
4040 Offsets against gross budget authority and outlays (total)	-2	-15	-15
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired	-1		
4060 Additional offsets against budget authority only (total)	-1		
4070 Budget authority, net (discretionary)	377	408	367
4080 Outlays, net (discretionary)	349	376	421
4180 Budget authority, net (total)	377	408	367
4190 Outlays, net (total)	349	376	421

Object Classification (in millions of dollars)

Identification code 021-0725-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent	22	23	34
11.3 Other than full-time permanent	2	2	2
11.5 Other personnel compensation	1	1	1
11.9 Total personnel compensation	25	26	37
12.1 Civilian personnel benefits	9	10	14
21.0 Travel and transportation of persons	2	2	2
22.0 Transportation of things	3	3	3
23.1 Rental payments to GSA	1	1	1
23.2 Rental payments to others	99	126	96
23.3 Communications, utilities, and miscellaneous charges	35	35	35
25.1 Advisory and assistance services	5	5	5
25.2 Other services from non-Federal sources	17	19	19
25.3 Other goods and services from Federal sources	9	13	13
25.3 Other goods and services from Federal sources	58	78	58
25.4 Operation and maintenance of facilities	104	84	77
25.7 Operation and maintenance of equipment	6	6	6

FAMILY HOUSING OPERATION AND MAINTENANCE, ARMY—Continued
Object Classification—Continued

Identification code 021-0725-0-1-051	2019 actual	2020 est.	2021 est.
31.0 Equipment	1	1	1
99.0 Direct obligations	374	409	367
99.0 Reimbursable obligations	3	15	15
99.9 Total new obligations, unexpired accounts	377	424	382

Employment Summary

Identification code 021-0725-0-1-051	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment	344	362	473

FAMILY HOUSING CONSTRUCTION, NAVY AND MARINE CORPS

For expenses of family housing for the Navy and Marine Corps for construction, including acquisition, replacement, addition, expansion, extension, and alteration, as authorized by law, **[\$47,661,000]**~~\$42,897,000~~, to remain available until September 30, **[2024]**2025. (Military Construction, Veterans Affairs, and Related Agencies Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 017-0730-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 New Construction	188	27	28
0003 Construction Improvements	1	39	38
0004 Planning and design	5	32	5
0900 Total new obligations, unexpired accounts (object class 32.0)	194	98	71
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	195	101	51
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	104	48	43
1131 Unobligated balance of appropriations permanently reduced	-2		
1160 Appropriation, discretionary (total)	102	48	43
1930 Total budgetary resources available	297	149	94
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-2		
1941 Unexpired unobligated balance, end of year	101	51	23
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	20	205	223
3010 New obligations, unexpired accounts	194	98	71
3011 Obligations ("upward adjustments"), expired accounts	8		
3020 Outlays (gross)	-16	-80	-94
3041 Recoveries of prior year unpaid obligations, expired	-1		
3050 Unpaid obligations, end of year	205	223	200
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	20	205	223
3200 Obligated balance, end of year	205	223	200
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	102	48	43
Outlays, gross:			
4010 Outlays from new discretionary authority		1	1
4011 Outlays from discretionary balances	16	79	93
4020 Outlays, gross (total)	16	80	94
4180 Budget authority, net (total)	102	48	43
4190 Outlays, net (total)	16	80	94

FAMILY HOUSING OPERATION AND MAINTENANCE, NAVY AND MARINE CORPS

For expenses of family housing for the Navy and Marine Corps for operation and maintenance, including debt payment, leasing, minor construction, principal and interest charges, and insurance premiums, as authorized by law, **[\$317,870,000]**~~\$346,493,000~~. (Military Construction, Veterans Affairs, and Related Agencies Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 017-0735-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0005 Utilities	40	63	58
0006 Operation	84	85	85
0007 Leasing	60	64	63
0008 Maintenance	104	83	86
0012 Housing Privatization Support	24	82	54
0799 Total direct obligations	312	377	346
0801 Reimbursable program activity	7	18	19
0900 Total new obligations, unexpired accounts	319	395	365
Budgetary resources:			
Unobligated balance:			
1011 Unobligated balance transfer from other acct (097-9999)	12		
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	315	377	346
Spending authority from offsetting collections, discretionary:			
1700 Collected	9	18	19
1900 Budget authority (total)	324	395	365
1930 Total budgetary resources available	336	395	365
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-17		
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	198	222	291
3010 New obligations, unexpired accounts	319	395	365
3011 Obligations ("upward adjustments"), expired accounts	17		
3020 Outlays (gross)	-288	-326	-399
3041 Recoveries of prior year unpaid obligations, expired	-24		
3050 Unpaid obligations, end of year	222	291	257
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-2	-3	-3
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	196	219	288
3200 Obligated balance, end of year	219	288	254
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	324	395	365
Outlays, gross:			
4010 Outlays from new discretionary authority	177	248	230
4011 Outlays from discretionary balances	111	78	169
4020 Outlays, gross (total)	288	326	399
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-2	-18	-19
4033 Non-Federal sources	-15		
4040 Offsets against gross budget authority and outlays (total)	-17	-18	-19
Additional offsets against gross budget authority only:			
4052 Offsetting collections credited to expired accounts	8		
4060 Additional offsets against budget authority only (total)	8		
4070 Budget authority, net (discretionary)	315	377	346
4080 Outlays, net (discretionary)	271	308	380
4180 Budget authority, net (total)	315	377	346
4190 Outlays, net (total)	271	308	380

Object Classification (in millions of dollars)

Identification code 017-0735-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent	30	74	54
11.3 Other than full-time permanent	5	4	4

11.5	Other personnel compensation	1	1	1
11.9	Total personnel compensation	36	79	59
12.1	Civilian personnel benefits	13	29	23
13.0	Benefits for former personnel	1	.....	.....
21.0	Travel and transportation of persons	1	1	1
22.0	Transportation of things	1	1	1
23.2	Rental payments to others	33	35	35
23.3	Communications, utilities, and miscellaneous charges	10	13	65
24.0	Printing and reproduction	1	.....	.....
25.1	Advisory and assistance services	19	18	14
25.2	Other services from non-Federal sources	4	.....	.....
25.3	Other goods and services from Federal sources	53	74	19
25.3	Other goods and services from Federal sources	2	3	3
25.4	Operation and maintenance of facilities	121	108	108
25.7	Operation and maintenance of equipment	2	1	1
26.0	Supplies and materials	5	3	3
31.0	Equipment	5	9	10
32.0	Land and structures	5	3	4
99.0	Direct obligations	312	377	346
99.0	Reimbursable obligations	7	18	19
99.9	Total new obligations, unexpired accounts	319	395	365

Employment Summary

Identification code 017-0735-0-1-051	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment	542	643	811

FAMILY HOUSING CONSTRUCTION, AIR FORCE

For expenses of family housing for the Air Force for construction, including acquisition, replacement, addition, expansion, extension, and alteration, as authorized by law, **[\$103,631,000]** \$97,214,000, to remain available until September 30, **[2024]** 2025. (Military Construction, Veterans Affairs, and Related Agencies Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 057-0740-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 New Construction .....	.....	36	.....
0003 Construction Improvements	3	126	94
0004 Planning and design	6	108	3
0900 Total new obligations, unexpired accounts (object class 32.0)	9	270	97
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	351	433	267
1011 Unobligated balance transfer from other acct [097-9999]	19	.....	.....
1050 Unobligated balance (total)	370	433	267
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	78	104	97
1900 Budget authority (total)	78	104	97
1930 Total budgetary resources available	448	537	364
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-6	.....	.....
1941 Unexpired unobligated balance, end of year	433	267	267

Change in obligated balance:

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	146	104	300
3010 New obligations, unexpired accounts	9	270	97
3020 Outlays (gross)	-51	-74	-84
3050 Unpaid obligations, end of year	104	300	313
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	146	104	300
3200 Obligated balance, end of year	104	300	313

Budget authority and outlays, net:

Discretionary:			
4000 Budget authority, gross	78	104	97
Outlays, gross:			
4010 Outlays from new discretionary authority .....	.....	2	2
4011 Outlays from discretionary balances	51	72	82
4020 Outlays, gross (total)	51	74	84

Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4033 Non-Federal sources	-7	.....	.....
4040 Offsets against gross budget authority and outlays (total)	-7	.....	.....
Additional offsets against gross budget authority only:			
4052 Offsetting collections credited to expired accounts	7	.....	.....
4060 Additional offsets against budget authority only (total)	7	.....	.....
4070 Budget authority, net (discretionary)	78	104	97
4080 Outlays, net (discretionary)	44	74	84
4180 Budget authority, net (total)	78	104	97
4190 Outlays, net (total)	44	74	84

FAMILY HOUSING OPERATION AND MAINTENANCE, AIR FORCE

For expenses of family housing for the Air Force for operation and maintenance, including debt payment, leasing, minor construction, principal and interest charges, and insurance premiums, as authorized by law, **[\$295,016,000]** \$317,021,000. (Military Construction, Veterans Affairs, and Related Agencies Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 057-0745-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0005 Utilities	44	43	43
0006 Operation	87	120	101
0007 Leasing	8	16	9
0008 Maintenance	156	118	141
0012 Housing Privatization support	18	29	23
0799 Total direct obligations	313	326	317
0801 Reimbursable program activity	1	6	6
0900 Total new obligations, unexpired accounts	314	332	323
Budgetary resources:			
Unobligated balance:			
1011 Unobligated balance transfer from other acct [097-9999]	10	.....	.....
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	317	326	317
Spending authority from offsetting collections, discretionary:			
1700 Collected	1	6	6
1900 Budget authority (total)	318	332	323
1930 Total budgetary resources available	328	332	323
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-14	.....	.....

Change in obligated balance:

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	304	339	353
3010 New obligations, unexpired accounts	314	332	323
3011 Obligations ("upward adjustments"), expired accounts	29	.....	.....
3020 Outlays (gross)	-281	-318	-317
3041 Recoveries of prior year unpaid obligations, expired	-27	.....	.....
3050 Unpaid obligations, end of year	339	353	359
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	304	339	353
3200 Obligated balance, end of year	339	353	359

Budget authority and outlays, net:

Discretionary:			
4000 Budget authority, gross	318	332	323
Outlays, gross:			
4010 Outlays from new discretionary authority	135	136	133
4011 Outlays from discretionary balances	146	182	184
4020 Outlays, gross (total)	281	318	317
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-1	-6	-6
4033 Non-Federal sources	-3	.....	.....
4040 Offsets against gross budget authority and outlays (total)	-4	-6	-6
Additional offsets against gross budget authority only:			
4052 Offsetting collections credited to expired accounts	3	.....	.....
4060 Additional offsets against budget authority only (total)	3	.....	.....
4070 Budget authority, net (discretionary)	317	326	317
4080 Outlays, net (discretionary)	277	312	311

FAMILY HOUSING OPERATION AND MAINTENANCE, AIR FORCE—Continued
Program and Financing—Continued

Identification code 057-0745-0-1-051	2019 actual	2020 est.	2021 est.
4180 Budget authority, net (total)	317	326	317
4190 Outlays, net (total)	277	312	311

Object Classification (in millions of dollars)

Identification code 057-0745-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent	42	64	47
11.3 Other than full-time permanent	1	2	2
11.5 Other personnel compensation	1	4	4
11.9 Total personnel compensation	43	70	53
12.1 Civilian personnel benefits	9	10	12
21.0 Travel and transportation of persons	1	1	1
22.0 Transportation of things	2	2	1
23.2 Rental payments to others	10	15	8
23.3 Communications, utilities, and miscellaneous charges	43	42	43
25.1 Advisory and assistance services	3	18	19
25.2 Other services from non-Federal sources	15	4	5
25.3 Other goods and services from Federal sources	5	3	3
25.4 Operation and maintenance of facilities	58	109	124
25.5 Research and development contracts	1	.....	.....
25.7 Operation and maintenance of equipment	5	10	2
26.0 Supplies and materials	23	10	7
31.0 Equipment	1	2	1
32.0 Land and structures	94	30	38
99.0 Direct obligations	313	326	317
99.0 Reimbursable obligations	1	6	6
99.9 Total new obligations, unexpired accounts	314	332	323

Employment Summary

Identification code 057-0745-0-1-051	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment	610	689	908

FAMILY HOUSING OPERATION AND MAINTENANCE, DEFENSE-WIDE

For expenses of family housing for the activities and agencies of the Department of Defense (other than the military departments) for operation and maintenance, leasing, and minor construction, as authorized by law, **[\$57,000,000] \$54,728,000.** (Military Construction, Veterans Affairs, and Related Agencies Appropriations Act, 2020.)

Program and Financing (in millions of dollars)

Identification code 097-0765-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0005 Utilities	4	4	4
0006 Operation	1	1	1
0007 Leasing	50	52	50
0008 Maintenance	2	.....	.....
0900 Total new obligations, unexpired accounts	57	57	55

Budgetary resources:

Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	58	57	55
1900 Budget authority (total)	58	57	55
1930 Total budgetary resources available	58	57	55
Memorandum (non-add) entries:			
1940 Unobligated balance expiring	-1	.....	.....

Change in obligated balance:

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	19	13	24
3010 New obligations, unexpired accounts	57	57	55
3011 Obligations ("upward adjustments"), expired accounts	5	.....	.....
3020 Outlays (gross)	-62	-46	-53
3041 Recoveries of prior year unpaid obligations, expired	-6	.....	.....

3050 Unpaid obligations, end of year	13	24	26
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	19	13	24
3200 Obligated balance, end of year	13	24	26

Budget authority and outlays, net:

Discretionary:			
4000 Budget authority, gross	58	57	55
Outlays, gross:			
4010 Outlays from new discretionary authority	49	40	39
4011 Outlays from discretionary balances	13	6	14
4020 Outlays, gross (total)	62	46	53
4180 Budget authority, net (total)	58	57	55
4190 Outlays, net (total)	62	46	53

Object Classification (in millions of dollars)

Identification code 097-0765-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
23.2 Rental payments to others	39	41	41
23.3 Communications, utilities, and miscellaneous charges	5	4	4
25.2 Other services from non-Federal sources	2	.....	.....
25.3 Other goods and services from Federal sources	2	12	10
25.4 Operation and maintenance of facilities	2	.....	.....
25.7 Operation and maintenance of equipment	7	.....	.....
99.9 Total new obligations, unexpired accounts	57	57	55

HOMEOWNERS ASSISTANCE FUND

Program and Financing (in millions of dollars)

Identification code 097-4090-0-3-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Direct program activity	1	.....	.....
0900 Total new obligations, unexpired accounts (object class 41.0)	1	.....	.....

Budgetary resources:

Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	66	50	50
Budget authority:			
Appropriations, discretionary:			
1131 Unobligated balance of appropriations permanently reduced	-15	.....	.....
1900 Budget authority (total)	-15	.....	.....
1930 Total budgetary resources available	51	50	50
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	50	50	50

Change in obligated balance:

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

Budget authority and outlays, net:

Discretionary:			
4000 Budget authority, gross	-15	.....	.....
Outlays, gross:			
4011 Outlays from discretionary balances	1	.....	.....
4180 Budget authority, net (total)	-15	.....	.....
4190 Outlays, net (total)	1	.....	.....

Memorandum (non-add) entries:

5090 Unexpired unavailable balance, SOY: Offsetting collections	19	19	19
5092 Unexpired unavailable balance, EOY: Offsetting collections	19	19	19

The Homeowners Assistance Fund finances a program which provides assistance to eligible homeowners by mitigating losses incident to the disposal of a primary residence.

FAMILY HOUSING IMPROVEMENT FUND

For the Department of Defense Family Housing Improvement Fund, **[\$3,045,000] \$5,897,000**, to remain available until expended, for family housing initiatives undertaken pursuant to section 2883 of title 10, United States Code,

providing alternative means of acquiring and improving military family housing and supporting facilities. (*Military Construction, Veterans Affairs, and Related Agencies Appropriations Act, 2020.*)

Program and Financing (in millions of dollars)

Identification code 097-0834-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
Credit program obligations:			
0705 Reestimates of direct loan subsidy	25	22	.....
0706 Interest on reestimates of direct loan subsidy	14	14	.....
0709 Administrative expenses	2	3	6
0791 Direct program activities, subtotal	41	39	6
0900 Total new obligations, unexpired accounts	41	39	6
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	19	19	19
1001 Discretionary unobligated balance brought fwd, Oct 1	19	19	.....
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	2	3	6
Appropriations, mandatory:			
1200 Appropriation	39	36	.....
1900 Budget authority (total)	41	39	6
1930 Total budgetary resources available	60	58	25
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	19	19	19
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	44	34	14
3010 New obligations, unexpired accounts	41	39	6
3020 Outlays (gross)	-51	-59	-20
3050 Unpaid obligations, end of year	34	14	.....
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	44	34	14
3200 Obligated balance, end of year	34	14	.....
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	2	3	6
Outlays, gross:			
4010 Outlays from new discretionary authority .....	.....	2	4
4011 Outlays from discretionary balances	51	13	8
4020 Outlays, gross (total)	51	15	12
Mandatory:			
4090 Budget authority, gross	39	36	.....
Outlays, gross:			
4100 Outlays from new mandatory authority .....	.....	36	.....
4101 Outlays from mandatory balances .....	.....	8	8
4110 Outlays, gross (total) .....	.....	44	8
4180 Budget authority, net (total)	41	39	6
4190 Outlays, net (total)	51	59	20
Memorandum (non-add) entries:			
5090 Unexpired unavailable balance, SOY: Offsetting collections	22	22	22
5092 Unexpired unavailable balance, EOY: Offsetting collections	22	22	22

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

Identification code 097-0834-0-1-051	2019 actual	2020 est.	2021 est.
Direct loan subsidy outlays:			
134001 Family Housing Improvement Fund Direct Loans	9	8	10
Direct loan reestimates:			
135001 Family Housing Improvement Fund Direct Loans	-13	-25	.....
Guaranteed loan reestimates:			
235001 Family Housing Improvement Fund Guaranteed Loans	-11	-9	.....
Administrative expense data:			
3510 Budget authority	2	3	6
3590 Outlays from new authority	2	3	6

Object Classification (in millions of dollars)

Identification code 097-0834-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
25.1 Advisory and assistance services	2	3	6

41.0	Grants, subsidies, and contributions	39	36	.....
99.9	Total new obligations, unexpired accounts	41	39	6

FAMILY HOUSING IMPROVEMENT DIRECT LOAN FINANCING ACCOUNT

Program and Financing (in millions of dollars)

Identification code 097-4166-0-3-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
Credit program obligations:			
0713 Payment of interest to Treasury	68	66	67
0742 Downward reestimates paid to receipt accounts	32	41	.....
0743 Interest on downward reestimates	19	20	.....
0900 Total new obligations, unexpired accounts	119	127	67
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1 .....	.....	.....	7
Financing authority:			
Borrowing authority, mandatory:			
1400 Borrowing authority	63	61	.....
Spending authority from offsetting collections, mandatory:			
1800 Collected	137	130	103
1801 Change in uncollected payments, Federal sources	-9	-8	-10
1825 Spending authority from offsetting collections applied to repay debt	-72	-49	-30
1850 Spending auth from offsetting collections, mand (total)	56	73	63
1900 Budget authority (total)	119	134	63
1930 Total budgetary resources available	119	134	70
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year .....	.....	7	3
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	152	105	66
3010 New obligations, unexpired accounts	119	127	67
3020 Outlays (gross)	-166	-166	-104
3050 Unpaid obligations, end of year	105	66	29
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-35	-26	-18
3070 Change in uncollected pymts, Fed sources, unexpired	9	8	10
3090 Uncollected pymts, Fed sources, end of year	-26	-18	-8
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	117	79	48
3200 Obligated balance, end of year	79	48	21
Financing authority and disbursements, net:			
Mandatory:			
4090 Budget authority, gross	119	134	63
Financing disbursements:			
4110 Outlays, gross (total)	166	166	104
Offsets against gross financing authority and disbursements:			
Offsetting collections (collected) from:			
4120 Federal sources	-48	-8	-10
4120 Federal sources .....	.....	-22	.....
4120 Federal sources .....	.....	-14	.....
4122 Interest on uninvested funds	-3	.....	.....
4123 Non-Federal sources	-86	-25	-31
4123 Non-Federal sources .....	.....	-61	-62
4130 Offsets against gross budget authority and outlays (total)	-137	-130	-103
Additional offsets against financing authority only (total):			
4140 Change in uncollected pymts, Fed sources, unexpired	9	8	10
4160 Budget authority, net (mandatory)	-9	12	-30
4170 Outlays, net (mandatory)	29	36	1
4180 Budget authority, net (total)	-9	12	-30
4190 Outlays, net (total)	29	36	1

Status of Direct Loans (in millions of dollars)

Identification code 097-4166-0-3-051	2019 actual	2020 est.	2021 est.
Cumulative balance of direct loans outstanding:			
1210 Outstanding, start of year	1,760	1,781	1,785
1231 Disbursements: Direct loan disbursements	46	32	32
1251 Repayments: Repayments and prepayments	-24	-25	.....
1263 Write-offs for default: Direct loans	-5	-3	-4

FAMILY HOUSING IMPROVEMENT DIRECT LOAN FINANCING ACCOUNT—Continued
Status of Direct Loans—Continued

Identification code 097-4166-0-3-051	2019 actual	2020 est.	2021 est.
1264 Other adjustments, net (+ or -)	4		
1290 Outstanding, end of year	1,781	1,785	1,813

Balance Sheet (in millions of dollars)

Identification code 097-4166-0-3-051	2018 actual	2019 actual
ASSETS:		
Federal assets:		
Investments in U.S. securities:		
1106 Federal Assets: Receivables, net	44	40
Net value of assets related to post-1991 direct loans receivable:		
1401 Direct loans receivable, gross	1,760	1,781
1405 Allowance for subsidy cost (-)	-62	-42
1499 Net present value of assets related to direct loans	1,698	1,739
1999 Total assets	1,742	1,779
LIABILITIES:		
Federal liabilities:		
2103 Debt	1,686	1,714
2105 Other-Downward reestimate payables	56	65
2999 Total liabilities	1,742	1,779
NET POSITION:		
3300 Cumulative results of operations		
4999 Total liabilities and net position	1,742	1,779

FAMILY HOUSING IMPROVEMENT GUARANTEED LOAN FINANCING ACCOUNT

Program and Financing (in millions of dollars)

Identification code 097-4167-0-3-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
Credit program obligations:			
0711 Default claim payments on principal		16	15
0742 Downward reestimates paid to receipt accounts	9	7	
0743 Interest on downward reestimates	2	2	
0791 Direct program activities, subtotal	11	25	15
0900 Total new obligations, unexpired accounts	11	25	15
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	69	59	36
Financing authority:			
Spending authority from offsetting collections, mandatory:			
1800 Collected	1	2	9
1930 Total budgetary resources available	70	61	45
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	59	36	30
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1		1	10
3010 New obligations, unexpired accounts	11	25	15
3020 Outlays (gross)	-10	-16	-16
3050 Unpaid obligations, end of year	1	10	9
Memorandum (non-add) entries:			
3100 Obligated balance, start of year		1	10
3200 Obligated balance, end of year	1	10	9
Financing authority and disbursements, net:			
Mandatory:			
4090 Budget authority, gross	1	2	9
Financing disbursements:			
4110 Outlays, gross (total)	10	16	16
Offsets against gross financing authority and disbursements:			
Offsetting collections (collected) from:			
4122 Interest on uninvested funds	-1	-2	-1
4123 Non-Federal sources			-8
4130 Offsets against gross budget authority and outlays (total)	-1	-2	-9
4170 Outlays, net (mandatory)	9	14	7
4180 Budget authority, net (total)			

4190 Outlays, net (total)	9	14	7
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Status of Guaranteed Loans (in millions of dollars)

Identification code 097-4167-0-3-051	2019 actual	2020 est.	2021 est.
Position with respect to appropriations act limitation on commitments:			
2111 Guaranteed loan commitments from current-year authority			
2150 Total guaranteed loan commitments			
2199 Guaranteed amount of guaranteed loan commitments			
Cumulative balance of guaranteed loans outstanding:			
2210 Outstanding, start of year	973	957	924
2231 Disbursements of new guaranteed loans	14		
2251 Repayments and prepayments	-14	-17	-18
Adjustments:			
2263 Terminations for default that result in claim payments	-16	-16	-15
2264 Other adjustments, net			
2290 Outstanding, end of year	957	924	891
Memorandum:			
2299 Guaranteed amount of guaranteed loans outstanding, end of year	957	924	891

Balance Sheet (in millions of dollars)

Identification code 097-4167-0-3-051	2018 actual	2019 actual
ASSETS:		
Federal assets:		
Fund balances with Treasury		
1101	69	60
Investments in U.S. securities:		
Receivables, net		
1106		
1999 Total assets	69	60
LIABILITIES:		
Federal liabilities: Other: Downward reestimate payables		
2105	11	9
Non-Federal liabilities: Liabilities for loan guarantees		
2204	58	51
2999 Total liabilities	69	60
NET POSITION:		
3300 Cumulative results of operations		
4999 Total liabilities and net position	69	60

MILITARY UNACCOMPANIED HOUSING IMPROVEMENT FUND

For the Department of Defense Military Unaccompanied Housing Improvement Fund, **[\$500,000]** \$600,000, to remain available until expended, for unaccompanied housing initiatives undertaken pursuant to section 2883 of title 10, United States Code, providing alternative means of acquiring and improving military unaccompanied housing and supporting facilities. (*Military Construction, Veterans Affairs, and Related Agencies Appropriations Act, 2020.*)

Program and Financing (in millions of dollars)

Identification code 097-0836-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
Credit program obligations:			
0709 Administrative expenses	1	1	1
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	1	1	1
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	1	1	1
1930 Total budgetary resources available	2	2	2
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	1	1	1
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1			1
3010 New obligations, unexpired accounts	1	1	1
3020 Outlays (gross)	-1		
3050 Unpaid obligations, end of year		1	2

Memorandum (non-add) entries:			
3100	Obligated balance, start of year		1
3200	Obligated balance, end of year	1	2

Budget authority and outlays, net:			
Discretionary:			
4000	Budget authority, gross	1	1
	Outlays, gross:		
4011	Outlays from discretionary balances	1	
4180	Budget authority, net (total)	1	1
4190	Outlays, net (total)	1	

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

Identification code 097-0836-0-1-051	2019 actual	2020 est.	2021 est.
Administrative expense data:			
3510	Budget authority	1	1

Object Classification (in millions of dollars)

Identification code 097-0836-0-1-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
25.1	Advisory and assistance services		1
26.0	Supplies and materials	1	
99.9	Total new obligations, unexpired accounts	1	1

REVOLVING AND MANAGEMENT FUNDS

Resources presented under the Revolving and Management Funds title support logistics and other infrastructure activities under the authority of 10 U.S.C. 2208 and other sections to accept customer reimbursable orders to meet customer needs. The activities include depot maintenance, supply management, distribution depots, transportation services, Navy research and development, finance and accounting services, information systems and telecommunications services, commissaries, and security background investigation services among others.

Federal Funds

NATIONAL DEFENSE STOCKPILE TRANSACTION FUND

Program and Financing (in millions of dollars)

Identification code 097-4555-0-3-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0801	Acquisition, Upgrade, and Relocation	61	51
0804	Civilian Pay Benefits		56
0900	Total new obligations, unexpired accounts	61	107

Budgetary resources:			
Unobligated balance:			
1000	Unobligated balance brought forward, Oct 1	225	214
1021	Recoveries of prior year unpaid obligations	9	
1050	Unobligated balance (total)	234	214
Budget authority:			
Spending authority from offsetting collections, mandatory:			
1800	Collected	40	64
1802	Offsetting collections (previously unavailable)	26	25
1823	New and/or unobligated balance of spending authority from offsetting collections temporarily reduced	-25	-24
1850	Spending auth from offsetting collections, mand (total)	41	65
1900	Budget authority (total)	41	65
1930	Total budgetary resources available	275	279
Memorandum (non-add) entries:			
1941	Unexpired unobligated balance, end of year	214	172

Change in obligated balance:			
Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1	44	49
3010	New obligations, unexpired accounts	61	107
3020	Outlays (gross)	-47	-84
3040	Recoveries of prior year unpaid obligations, unexpired	-9	

3050	Unpaid obligations, end of year	49	72	83
Memorandum (non-add) entries:				
3100	Obligated balance, start of year	44	49	72
3200	Obligated balance, end of year	49	72	83

Budget authority and outlays, net:				
Mandatory:				
4090	Budget authority, gross	41	65	78
Outlays, gross:				
4100	Outlays from new mandatory authority		42	56
4101	Outlays from mandatory balances	47	42	26
4110	Outlays, gross (total)	47	84	82
Offsets against gross budget authority and outlays:				
Offsetting collections (collected) from:				
4123	Non-Federal sources	-40	-64	-54
4180	Budget authority, net (total)	1	1	24
4190	Outlays, net (total)	7	20	28

Memorandum (non-add) entries:				
5090	Unexpired unavailable balance, SOY: Offsetting collections	26	25	24
5092	Unexpired unavailable balance, EOY: Offsetting collections	25	24	

The National Defense Stockpile program is managed under the authority of the Strategic and Critical Materials Stockpiling Act. The purpose of the Stockpile is to decrease or preclude U.S. dependence on foreign sources for supplies of strategic and critical materials in times of national emergency.

Revenues from the sales of excess commodities are either deposited into the National Defense Stockpile Transaction Fund to finance the National Defense Stockpile program or are transferred to the Treasury for specific congressionally-mandated programs or to reduce the deficit.

Object Classification (in millions of dollars)

Identification code 097-4555-0-3-051	2019 actual	2020 est.	2021 est.
Reimbursable obligations:			
Personnel compensation:			
11.1	Full-time permanent	6	6
11.5	Other personnel compensation	1	1
11.9	Total personnel compensation	7	7
12.1	Civilian personnel benefits	2	2
21.0	Travel and transportation of persons	1	
23.1	Rental payments to GSA	1	1
25.1	Advisory and assistance services	10	12
25.2	Other services from non-Federal sources	15	30
25.3	Other goods and services from Federal sources	1	1
25.4	Operation and maintenance of facilities	1	1
26.0	Supplies and materials	26	52
99.0	Reimbursable obligations	61	107
99.9	Total new obligations, unexpired accounts	61	107

Employment Summary

Identification code 097-4555-0-3-051	2019 actual	2020 est.	2021 est.
2001	Reimbursable civilian full-time equivalent employment	68	72

PENTAGON RESERVATION MAINTENANCE REVOLVING FUND

Program and Financing (in millions of dollars)

Identification code 097-4950-0-4-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0801	Operations	673	394
0803	PFFA		254
0805	Operations - Capital Program		7
0807	PFFA - Capital Program		8
0900	Total new obligations, unexpired accounts	673	663

Budgetary resources:			
Unobligated balance:			
1000	Unobligated balance brought forward, Oct 1	127	61
1021	Recoveries of prior year unpaid obligations	956	

PENTAGON RESERVATION MAINTENANCE REVOLVING FUND—Continued
Program and Financing—Continued

Identification code 097-4950-0-4-051	2019 actual	2020 est.	2021 est.
1050 Unobligated balance (total)	1,083	61	52
Budget authority:			
Spending authority from offsetting collections, discretionary:			
1700 Collected	12		
Spending authority from offsetting collections, mandatory:			
1800 Collected	538	654	636
1801 Change in uncollected payments, Federal sources	-899		
1850 Spending auth from offsetting collections, mand (total)	-361	654	636
1900 Budget authority (total)	-349	654	636
1930 Total budgetary resources available	734	715	688
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	61	52	41
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	1,309	447	469
3010 New obligations, unexpired accounts	673	663	647
3020 Outlays (gross)	-579	-641	-616
3040 Recoveries of prior year unpaid obligations, unexpired	-956		
3050 Unpaid obligations, end of year	447	469	500
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-1,034	-135	-135
3070 Change in uncollected pymts, Fed sources, unexpired	899		
3090 Uncollected pymts, Fed sources, end of year	-135	-135	-135
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	275	312	334
3200 Obligated balance, end of year	312	334	365
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	12		
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-12		
4040 Offsets against gross budget authority and outlays (total)	-12		
Mandatory:			
4090 Budget authority, gross	-361	654	636
Outlays, gross:			
4100 Outlays from new mandatory authority		229	439
4101 Outlays from mandatory balances	579	412	177
4110 Outlays, gross (total)	579	641	616
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4120 Federal sources	-535	-654	-636
4123 Non-Federal sources	-3		
4130 Offsets against gross budget authority and outlays (total)	-538	-654	-636
Additional offsets against gross budget authority only:			
4140 Change in uncollected pymts, Fed sources, unexpired	899		
4170 Outlays, net (mandatory)	41	-13	-20
4180 Budget authority, net (total)			
4190 Outlays, net (total)	29	-13	-20

The Pentagon Reservation Maintenance Revolving Fund was established by the 1991 National Defense Authorization Act and is codified in 10 U.S.C. 2674. It provides for space, building services, deep underground relocation capability, and force protection for Department of Defense Components, including Military Departments and other activities located within the Pentagon Reservation. The Pentagon Reservation includes the Pentagon building and adjacent facilities, the Mark Center, and the Raven Rock Mountain Complex.

Object Classification (in millions of dollars)

Identification code 097-4950-0-4-051	2019 actual	2020 est.	2021 est.
Reimbursable obligations:			
Personnel compensation:			
11.1 Full-time permanent	155	170	180
11.5 Other personnel compensation	20	6	3
11.9 Total personnel compensation	175	176	183
12.1 Civilian personnel benefits	53	54	59
21.0 Travel and transportation of persons	3	1	1
22.0 Transportation of things	1	4	4

23.1 Rental payments to GSA	4		
23.2 Rental payments to others	1		
23.3 Communications, utilities, and miscellaneous charges	26	43	47
25.1 Advisory and assistance services		79	80
25.2 Other services from non-Federal sources	52	31	36
25.3 Other goods and services from Federal sources	4	10	9
25.4 Operation and maintenance of facilities	321	196	167
25.7 Operation and maintenance of equipment		33	26
26.0 Supplies and materials	14	19	19
31.0 Equipment	14	17	16
32.0 Land and structures	5		
99.0 Reimbursable obligations	673	663	647
99.9 Total new obligations, unexpired accounts	673	663	647

Employment Summary

Identification code 097-4950-0-4-051	2019 actual	2020 est.	2021 est.
2001 Reimbursable civilian full-time equivalent employment	1,618	1,686	1,754

NATIONAL DEFENSE SEALIFT FUND

Program and Financing (in millions of dollars)

Identification code 017-4557-0-4-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0002 Operations, Maintenance and Lease	70		
0003 Inst & Mgmt Def FT	50		
0004 Research and Development	79		
0900 Total new obligations, unexpired accounts	199		
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	80	118	118
1021 Recoveries of prior year unpaid obligations	17		
1033 Recoveries of prior year paid obligations	4		
1050 Unobligated balance (total)	101	118	118
Budget authority:			
Appropriations, discretionary:			
1121 Appropriations transferred from other acct [097-9999]	216		
Spending authority from offsetting collections, discretionary:			
1700 Collected	2		
1701 Change in uncollected payments, Federal sources	-2		
1900 Budget authority (total)	216		
1930 Total budgetary resources available	317	118	118
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	118	118	118
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	140	87	87
3010 New obligations, unexpired accounts	199		
3020 Outlays (gross)	-235		
3040 Recoveries of prior year unpaid obligations, unexpired	-17		
3050 Unpaid obligations, end of year	87	87	87
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-107	-105	-105
3070 Change in uncollected pymts, Fed sources, unexpired	2		
3090 Uncollected pymts, Fed sources, end of year	-105	-105	-105
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	33	-18	-18
3200 Obligated balance, end of year	-18	-18	-18
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	216		
Outlays, gross:			
4011 Outlays from discretionary balances	235		
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-2		
4033 Non-Federal sources	-4		
4040 Offsets against gross budget authority and outlays (total)	-6		
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	4		
4060	Additional offsets against budget authority only (total)	6		
4070	Budget authority, net (discretionary)	216		
4080	Outlays, net (discretionary)	229		
4180	Budget authority, net (total)	216		
4190	Outlays, net (total)	229		

Object Classification (in millions of dollars)

Identification code 017-4557-0-4-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
21.0	Travel and transportation of persons	6	
25.1	Advisory and assistance services	157	
25.2	Other services from non-Federal sources	26	
25.5	Research and development contracts	3	
25.7	Operation and maintenance of equipment	5	
26.0	Supplies and materials	2	
99.9	Total new obligations, unexpired accounts	199	

DEFENSE WORKING CAPITAL FUNDS

For the Defense Working Capital Funds, **[\$1,564,211,000] \$1,348,910,000.** (*Department of Defense Appropriations Act, 2020.*)

For an additional amount for "Defense Working Capital Funds" for the Navy Working Capital Fund, \$233,500,000, for necessary expenses related to the consequences of Hurricanes Michael and Florence and flooding and earthquakes occurring in fiscal year 2019: *Provided*, That such amount is designated by the Congress as being for an emergency requirement pursuant to section 251(b)(2)(A)(i) of the Balanced Budget and Emergency Deficit Control Act of 1985. (*Department of Defense Appropriations Act, 2020.*)

WORKING CAPITAL FUND, ARMY

Program and Financing (in millions of dollars)

Identification code 097-493001-0-4-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001	Industrial Operations	158	195
0004	Supply Management - Army	89	52
0799	Total direct obligations	247	247
0801	Industrial Operations	5,122	4,960
0804	Supply Management - Army	8,736	8,498
0809	Reimbursable program activities, subtotal	13,858	13,458
0811	Industrial Operations - Capital Program	86	83
0814	Supply Management - Army - Capital Program	33	22
0819	Reimbursable program activities, subtotal	119	105
0899	Total reimbursable obligations	13,977	13,563
0900	Total new obligations, unexpired accounts	14,224	13,810
Budgetary resources:			
Unobligated balance:			
1000	Unobligated balance brought forward, Oct 1	3,465	3,531
1001	Discretionary unobligated balance brought fwd, Oct 1	3,465	
1010	Unobligated balance transfer to other accts [097-9999]	-50	
1021	Recoveries of prior year unpaid obligations	991	
1025	Unobligated balance of contract authority withdrawn	-473	
1050	Unobligated balance (total)	3,933	3,531
Budget authority:			
Appropriations, discretionary:			
1100	Appropriation	1,656	1,818
1120	Appropriations transferred to other acct [097-4930.002]		-234
1120	Appropriations transferred to other acct [097-4930.003]	-78	-92
1120	Appropriations transferred to other acct [097-4930.004]	-1,266	-995
1120	Appropriations transferred to other acct [097-4930.005]	-48	-49
1120	Appropriations transferred to other acct [097-4932]		-200
1160	Appropriation, discretionary (total)	264	248

Contract authority, mandatory:			
1600	Contract authority	8,855	
Spending authority from offsetting collections, discretionary:			
1700	Collected	11,767	14,969
1701	Change in uncollected payments, Federal sources	-307	
1750	Spending auth from offsetting collections, disc (total)	11,460	14,969
Spending authority from offsetting collections, mandatory:			
1826	Spending authority from offsetting collections applied to liquidate contract authority	-6,757	
1900	Budget authority (total)	13,822	15,217
1930	Total budgetary resources available	17,755	18,748
Memorandum (non-add) entries:			
1941	Unexpired unobligated balance, end of year	3,531	4,938

Change in obligated balance:

Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1	7,974	9,061
3010	New obligations, unexpired accounts	14,224	13,810
3020	Outlays (gross)	-12,146	-15,158
3040	Recoveries of prior year unpaid obligations, unexpired	-991	
3050	Unpaid obligations, end of year	9,061	7,713
Uncollected payments:			
3060	Uncollected pymts, Fed sources, brought forward, Oct 1	-6,475	-6,168
3070	Change in uncollected pymts, Fed sources, unexpired	307	
3090	Uncollected pymts, Fed sources, end of year	-6,168	-6,168
Memorandum (non-add) entries:			
3100	Obligated balance, start of year	1,499	2,893
3200	Obligated balance, end of year	2,893	1,545

Budget authority and outlays, net:

Discretionary:			
4000	Budget authority, gross	11,724	15,217
Outlays, gross:			
4010	Outlays from new discretionary authority	11,062	9,192
4011	Outlays from discretionary balances	1,084	5,966
4020	Outlays, gross (total)	12,146	15,158
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030	Federal sources	-11,575	-14,215
4033	Non-Federal sources	-192	-754
4040	Offsets against gross budget authority and outlays (total)	-11,767	-14,969
Additional offsets against gross budget authority only:			
4050	Change in uncollected pymts, Fed sources, unexpired	307	
4070	Budget authority, net (discretionary)	264	248
4080	Outlays, net (discretionary)	379	189
Mandatory:			
4090	Budget authority, gross	2,098	
4180	Budget authority, net (total)	2,362	248
4190	Outlays, net (total)	379	189

Memorandum (non-add) entries:

5052	Obligated balance, SOY: Contract authority	2,904	4,529
5053	Obligated balance, EOY: Contract authority	4,529	4,529

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

	2019 actual	2020 est.	2021 est.
Enacted/requested:			
Budget Authority	2,362	248	57
Outlays	379	189	234
Overseas contingency operations:			
Budget Authority			20
Outlays			17
Total:			
Budget Authority	2,362	248	77
Outlays	379	189	251

The Army Working Capital Fund (AWCF) finances industrial and supply operations of the Army. The AWCF finances operating and capital costs (excluding Military Construction) through receipt of funded customer reimbursable orders from appropriated accounts in accordance with 10 U.S.C. 2208. The AWCF uses cost accounting and business management techniques to provide DOD Managers with information that can be used to monitor, control, and minimize the cost of operations.

WORKING CAPITAL FUND, ARMY—Continued

Object Classification (in millions of dollars)

Identification code 097-493001-0-4-051	2019 actual	2020 est.	2021 est.
26.0 Direct obligations: Supplies and materials	247	247	57
99.0 Direct obligations	247	247	57
Reimbursable obligations:			
Personnel compensation:			
11.1 Full-time permanent	1,339	1,471	1,475
11.3 Other than full-time permanent	29	50	50
11.5 Other personnel compensation	214	185	184
11.8 Special personal services payments	6	4	4
11.9 Total personnel compensation	1,588	1,710	1,713
12.1 Civilian personnel benefits	564	579	605
13.0 Benefits for former personnel	1	2	3
21.0 Travel and transportation of persons	33	36	34
22.0 Transportation of things	93	92	95
23.1 Rental payments to GSA	14	13	13
23.2 Rental payments to others	4	7	5
23.3 Communications, utilities, and miscellaneous charges	82	80	63
24.0 Printing and reproduction	1	2	2
25.1 Advisory and assistance services	111	110	117
25.2 Other services from non-Federal sources	302	394	437
25.3 Other goods and services from Federal sources	332	270	271
25.3 Other goods and services from Federal sources	494	423	432
25.4 Operation and maintenance of facilities	274	265	212
25.7 Operation and maintenance of equipment	370	112	88
26.0 Supplies and materials	9,550	9,277	8,643
31.0 Equipment	164	191	162
99.0 Reimbursable obligations	13,977	13,563	12,895
99.9 Total new obligations, unexpired accounts	14,224	13,810	12,952

Employment Summary

Identification code 097-493001-0-4-051	2019 actual	2020 est.	2021 est.
2001 Reimbursable civilian full-time equivalent employment	21,647	23,240	23,226

WORKING CAPITAL FUND, NAVY

Program and Financing (in millions of dollars)

Identification code 097-493002-0-4-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0003 Depot Maintenance - Aviation		40	
0006 Base Support	6		
0008 R&D Activities		194	
0799 Total direct obligations	6	234	
0801 Supply Management - Navy	12,205	8,581	9,701
0802 Supply Management - Marine Corps	83	113	111
0803 Depot Maintenance - Aviation	2,658	2,590	2,668
0805 Depot Maintenance - Marine Corps	409	415	376
0806 Base Support	3,465	328	30
0807 Transportation	3,219	3,313	3,303
0808 R&D Activities	15,542	15,500	15,869
0809 Reimbursable program activities, subtotal	37,581	30,840	32,058
0820 Supply Management - Navy - Capital Program	7	16	17
0822 Depot Maintenance - Aviation - Capital Program	35	40	45
0824 Depot Maintenance - Marine Corps - Capital Program	7	8	6
0825 Base Support - Capital Program	20		
0826 Transportation - Capital Program	27		
0827 R&D Activities - Capital Program	170	182	172
0829 Reimbursable program activities, subtotal	266	246	240
0899 Total reimbursable obligations	37,847	31,086	32,298
0900 Total new obligations, unexpired accounts	37,853	31,320	32,298

Budgetary resources:

Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	3,287	2,484	401
1001 Discretionary unobligated balance brought fwd, Oct 1	3,287		
1021 Recoveries of prior year unpaid obligations	3,629		
1025 Unobligated balance of contract authority withdrawn	-3,131		
1050 Unobligated balance (total)	3,785	2,484	401

Budget authority:

Appropriations, discretionary:			
1121 Appropriations transferred from other acct [097-4930.001]		234	
Contract authority, mandatory:			
1600 Contract authority	12,556		
Spending authority from offsetting collections, discretionary:			
1700 Collected	31,685	29,003	32,825
1701 Change in uncollected payments, Federal sources	-695		
1750 Spending auth from offsetting collections, disc (total)	30,990	29,003	32,825
Spending authority from offsetting collections, mandatory:			
1826 Spending authority from offsetting collections applied to liquidate contract authority	-6,994		
1900 Budget authority (total)	36,552	29,237	32,825
1930 Total budgetary resources available	40,337	31,721	33,226
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	2,484	401	928
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	18,511	20,021	21,183
3010 New obligations, unexpired accounts	37,853	31,320	32,298
3020 Outlays (gross)	-32,714	-30,158	-32,534
3040 Recoveries of prior year unpaid obligations, unexpired	-3,629		
3050 Unpaid obligations, end of year	20,021	21,183	20,947
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-14,903	-14,208	-14,208
3070 Change in uncollected pymts, Fed sources, unexpired	695		
3090 Uncollected pymts, Fed sources, end of year	-14,208	-14,208	-14,208
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	3,608	5,813	6,975
3200 Obligated balance, end of year	5,813	6,975	6,739

Budget authority and outlays, net:

Discretionary:			
4000 Budget authority, gross	30,990	29,237	32,825
Outlays, gross:			
4010 Outlays from new discretionary authority	30,618	18,906	20,023
4011 Outlays from discretionary balances	2,096	11,252	12,511
4020 Outlays, gross (total)	32,714	30,158	32,534
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-31,281	-28,605	-32,417
4033 Non-Federal sources	-404	-398	-408
4040 Offsets against gross budget authority and outlays (total)	-31,685	-29,003	-32,825
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired	695		
4070 Budget authority, net (discretionary)		234	
4080 Outlays, net (discretionary)	1,029	1,155	-291
Mandatory:			
4090 Budget authority, gross	5,562		
4180 Budget authority, net (total)	5,562	234	
4190 Outlays, net (total)	1,029	1,155	-291

Memorandum (non-add) entries:

5052 Obligated balance, SOY: Contract authority	4,372	6,803	6,803
5053 Obligated balance, EOY: Contract authority	6,803	6,803	6,803

The Navy Working Capital Fund (NWCF) finances the operations of Navy industrial, logistical, and commercial and support-type activities. These activities include Marine Corps Depot Maintenance, Marine Corps Supply, Navy Supply, Fleet Readiness Centers (Aviation Depots), Research and Development and Military Sealift Command (MSC). The NWCF finances operating and capital costs (excluding Military Construction) through the receipt of funded customer reimbursable orders from appropriated accounts in accordance with 10 U.S.C. 2208. The NWCF uses cost accounting and business management techniques to provide DOD managers with information that can be used to monitor, control, and minimize the cost of operations.

Object Classification (in millions of dollars)

Identification code 097-493002-0-4-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
25.4 Operation and maintenance of facilities	5		
32.0 Land and structures	1	234	
99.0 Direct obligations	6	234	

Reimbursable obligations:				
Personnel compensation:				
11.1	Full-time permanent	8,063	7,624	7,793
11.3	Other than full-time permanent	90	103	106
11.5	Other personnel compensation	715	642	717
11.8	Special personal services payments	87	72	74
11.9	Total personnel compensation	8,955	8,441	8,690
12.1	Civilian personnel benefits	2,816	2,792	2,851
13.0	Benefits for former personnel	4	4	4
21.0	Travel and transportation of persons	464	390	401
22.0	Transportation of things	93	66	60
23.1	Rental payments to GSA	70	1	1
23.2	Rental payments to others	539	384	397
23.3	Communications, utilities, and miscellaneous charges	1,394	392	379
24.0	Printing and reproduction	7	11	11
25.1	Advisory and assistance services	77	74	76
25.2	Other services from non-Federal sources	591	574	588
25.3	Other goods and services from Federal sources	1,169	1,179	1,171
25.3	Other goods and services from Federal sources	23	4	4
25.3	Other goods and services from Federal sources	944	794	750
25.4	Operation and maintenance of facilities	1,149	543	293
25.5	Research and development contracts	2,895	2,726	2,749
25.7	Operation and maintenance of equipment	1,642	1,568	1,639
26.0	Supplies and materials	13,831	10,045	11,123
31.0	Equipment	1,066	983	1,005
32.0	Land and structures	118	115	106
99.0	Reimbursable obligations	37,847	31,086	32,298
99.9	Total new obligations, unexpired accounts	37,853	31,320	32,298

Employment Summary

Identification code 097-493002-0-4-051	2019 actual	2020 est.	2021 est.
2001 Reimbursable civilian full-time equivalent employment	91,032	79,327	80,142

WORKING CAPITAL FUND, AIR FORCE

Program and Financing (in millions of dollars)

Identification code 097-493003-0-4-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0001 Transportation	1		
0003 Supply Management	78	92	96
0799 Total direct obligations	79	92	96
0801 Transportation	8,150	8,510	8,748
0802 CSAG Supply	6,555	5,323	5,497
0803 Supply Management - Air Force	4,240	4,652	4,819
0804 CSAG Maintenance	6,904	7,000	7,038
0809 Reimbursable program activities, subtotal	25,849	25,485	26,102
0810 CSAG Maintenance - Capital Program	173	155	177
0811 Transportation - Capital Program		50	68
0812 CSAG Supply - Capital Program	1		10
0819 Reimbursable program activities, subtotal	174	205	255
0899 Total reimbursable obligations	26,023	25,690	26,357
0900 Total new obligations, unexpired accounts	26,102	25,782	26,453

Budgetary resources:

Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	2,836	2,033	1,730
1001 Discretionary unobligated balance brought fwd, Oct 1	2,836		
1011 Unobligated balance transfer from other acct [097-9999]	234		
1021 Recoveries of prior year unpaid obligations	87		
1025 Unobligated balance of contract authority withdrawn	-19		
1050 Unobligated balance (total)	3,138	2,033	1,730
Budget authority:			
Appropriations, discretionary:			
1121 Appropriations transferred from other acct [097-4930.001]	78	92	96
Contract authority, mandatory:			
1600 Contract authority	11,042		
Spending authority from offsetting collections, discretionary:			
1700 Collected	23,720	25,387	27,034
1701 Change in uncollected payments, Federal sources	-309		
1750 Spending auth from offsetting collections, disc (total)	23,411	25,387	27,034

Spending authority from offsetting collections, mandatory:			
1826 Spending authority from offsetting collections applied to liquidate contract authority	-9,534		
1900 Budget authority (total)	24,997	25,479	27,130
1930 Total budgetary resources available	28,135	27,512	28,860
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	2,033	1,730	2,407
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	11,180	12,140	12,539
3010 New obligations, unexpired accounts	26,102	25,782	26,453
3020 Outlays (gross)	-25,055	-25,383	-27,925
3040 Recoveries of prior year unpaid obligations, unexpired	-87		
3050 Unpaid obligations, end of year	12,140	12,539	11,067
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-8,108	-7,799	-7,799
3070 Change in uncollected pymts, Fed sources, unexpired	309		
3090 Uncollected pymts, Fed sources, end of year	-7,799	-7,799	-7,799
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	3,072	4,341	4,740
3200 Obligated balance, end of year	4,341	4,740	3,268

Budget authority and outlays, net:

Discretionary:			
4000 Budget authority, gross	23,489	25,479	27,130
Outlays, gross:			
4010 Outlays from new discretionary authority	23,459	18,357	20,222
4011 Outlays from discretionary balances	1,596	7,026	7,703
4020 Outlays, gross (total)	25,055	25,383	27,925
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-23,215	-24,676	-26,291
4033 Non-Federal sources	-505	-711	-743
4040 Offsets against gross budget authority and outlays (total)	-23,720	-25,387	-27,034
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired	309		
4070 Budget authority, net (discretionary)	78	92	96
4080 Outlays, net (discretionary)	1,335	-4	891
Mandatory:			
4090 Budget authority, gross	1,508		
4180 Budget authority, net (total)	1,586	92	96
4190 Outlays, net (total)	1,335	-4	891

Memorandum (non-add) entries:

5052 Obligated balance, SOY: Contract authority	3,935	5,424	5,424
5053 Obligated balance, EOY: Contract authority	5,424	5,424	5,424

The Air Force Working Capital Fund (AFWCF) finances the operations of the Air Force and the United States Transportation Command's industrial, logistical, and commercial activities. Activities performed include depot maintenance, supply support, and the transport of cargo and personnel. The AFWCF finances operating and capital costs (excluding Military Construction) through receipt of funded customer reimbursable orders from appropriated accounts in accordance with 10 U.S.C. 2208. The AFWCF uses cost accounting and business management techniques to provide DOD managers with information that can be used to monitor, control, and minimize the cost of operations.

Object Classification (in millions of dollars)

Identification code 097-493003-0-4-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
22.0 Transportation of things	1		
26.0 Supplies and materials	78	92	96
99.0 Direct obligations	79	92	96
Reimbursable obligations:			
Personnel compensation:			
11.1 Full-time permanent	1,831	1,857	1,859
11.5 Other personnel compensation	398	339	356
11.8 Special personal services payments	63	61	63
11.9 Total personnel compensation	2,292	2,257	2,278
12.1 Civilian personnel benefits	1,037	1,081	1,174
13.0 Benefits for former personnel	1	1	1
21.0 Travel and transportation of persons	121	106	104
22.0 Transportation of things	4,509	4,629	4,731
23.2 Rental payments to others	7	12	12

WORKING CAPITAL FUND, AIR FORCE—Continued
Object Classification—Continued

Identification code 097-493003-0-4-051	2019 actual	2020 est.	2021 est.
23.3 Communications, utilities, and miscellaneous charges	145	176	176
24.0 Printing and reproduction		1	1
25.1 Advisory and assistance services	362	437	352
25.2 Other services from non-Federal sources	587	706	793
25.3 Other goods and services from Federal sources	301	291	298
25.3 Other goods and services from Federal sources	7	8	9
25.3 Other goods and services from Federal sources	506	478	545
25.4 Operation and maintenance of facilities	241	266	305
25.7 Operation and maintenance of equipment	1,286	1,404	1,396
26.0 Supplies and materials	14,364	13,626	13,929
31.0 Equipment	257	211	253
99.0 Reimbursable obligations	26,023	25,690	26,357
99.9 Total new obligations, unexpired accounts	26,102	25,782	26,453

Employment Summary

Identification code 097-493003-0-4-051	2019 actual	2020 est.	2021 est.
2001 Reimbursable civilian full-time equivalent employment	32,882	30,721	32,484

WORKING CAPITAL FUND, DEFENSE-WIDE

Program and Financing (in millions of dollars)

Identification code 097-493005-0-4-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0006 Energy Management - Defense	565		
0008 Supply Chain Management - Defense	674	49	50
0799 Total direct obligations	1,239	49	50
0803 Doc Auto Production Service	297	301	305
0804 Defense Financial Operations	1,426	1,436	1,393
0805 Information Services	8,216	7,628	7,725
0806 Energy Management - Defense	15,395	13,130	11,116
0808 Supply Chain Management - Defense	34,393	32,153	32,433
0809 Reimbursable program activities, subtotal	59,727	54,648	52,972
0813 Defense Financial Operations - Capital Program	9	30	20
0814 Information Services - Capital Program	37	291	205
0817 Energy Management - Defense - Capital Program	31	63	59
0818 Supply Chain Management - Defense - Capital Program	72	129	118
0819 Reimbursable program activities, subtotal	149	513	402
0899 Total reimbursable obligations	59,876	55,161	53,374
0900 Total new obligations, unexpired accounts	61,115	55,210	53,424

Budgetary resources:

Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	2,341	1,507	833
1001 Discretionary unobligated balance brought fwd, Oct 1	2,341		
1011 Unobligated balance transfer from other acct [097-9999]	500		
1021 Recoveries of prior year unpaid obligations	7,320		
1025 Unobligated balance of contract authority withdrawn	-7,282		
1050 Unobligated balance (total)	2,879	1,507	833
Budget authority:			
Appropriations, discretionary:			
1121 Appropriations transferred from other acct [097-4930.001]	48	49	50
Contract authority, mandatory:			
1600 Contract authority	49,948		
Spending authority from offsetting collections, discretionary:			
1700 Collected	51,416	54,487	53,935
1701 Change in uncollected payments, Federal sources	689		
1750 Spending auth from offsetting collections, disc (total)	52,105	54,487	53,935
Spending authority from offsetting collections, mandatory:			
1826 Spending authority from offsetting collections applied to liquidate contract authority	-42,358		
1900 Budget authority (total)	59,743	54,536	53,985
1930 Total budgetary resources available	62,622	56,043	54,818
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	1,507	833	1,394

Change in obligated balance:

Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	29,479	30,774	31,075
3010 New obligations, unexpired accounts	61,115	55,210	53,424
3020 Outlays (gross)	-52,500	-54,909	-53,545
3040 Recoveries of prior year unpaid obligations, unexpired	-7,320		
3050 Unpaid obligations, end of year	30,774	31,075	30,954
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-15,524	-16,213	-16,213
3070 Change in uncollected pymts, Fed sources, unexpired	-689		
3090 Uncollected pymts, Fed sources, end of year	-16,213	-16,213	-16,213
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	13,955	14,561	14,862
3200 Obligated balance, end of year	14,561	14,862	14,741

Budget authority and outlays, net:

Discretionary:			
4000 Budget authority, gross	52,153	54,536	53,985
Outlays, gross:			
4010 Outlays from new discretionary authority	47,971	40,907	36,178
4011 Outlays from discretionary balances	4,529	14,002	17,367
4020 Outlays, gross (total)	52,500	54,909	53,545
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-50,105	-53,431	-52,861
4033 Non-Federal sources	-1,311	-1,056	-1,074
4040 Offsets against gross budget authority and outlays (total)	-51,416	-54,487	-53,935
Additional offsets against gross budget authority only:			
4050 Change in uncollected pymts, Fed sources, unexpired	-689		
4060 Additional offsets against budget authority only (total)	-689		
4070 Budget authority, net (discretionary)	48	49	50
4080 Outlays, net (discretionary)	1,084	422	-390
Mandatory:			
4090 Budget authority, gross	7,590		
4180 Budget authority, net (total)	7,638	49	50
4190 Outlays, net (total)	1,084	422	-390

Memorandum (non-add) entries:

5052 Obligated balance, SOY: Contract authority	13,668	13,976	13,976
5053 Obligated balance, EOY: Contract authority	13,976	13,976	13,976

The Defense-Wide Working Capital Fund finances the commercial and support-type operations of the Defense Logistics Agency, the Defense Finance and Accounting Service, and the Defense Information Systems Agency. The Fund supports activities such as the Department's finance and accounting operations, information systems to include command and control systems and enterprise infrastructure, global acquisition and delivery of fuel, and document printing and distribution services. The Fund finances operating and capital expenses (excluding Military Construction) through the receipt of funded customer reimbursable orders from appropriated accounts in accordance with 10 U.S.C. 2208. The Fund uses cost accounting and business management techniques to provide DOD managers with information that can be used to monitor, control, and minimize its cost of operations.

Object Classification (in millions of dollars)

Identification code 097-493005-0-4-051	2019 actual	2020 est.	2021 est.
26.0 Direct obligations: Supplies and materials	1,239	49	50
99.0 Direct obligations	1,239	49	50
Reimbursable obligations:			
Personnel compensation:			
11.1 Full-time permanent	2,786	3,006	3,013
11.3 Other than full-time permanent	110	119	121
11.5 Other personnel compensation	164	178	210
11.8 Special personal services payments	72	76	76
11.9 Total personnel compensation	3,132	3,379	3,420
12.1 Civilian personnel benefits	1,041	1,105	1,101
13.0 Benefits for former personnel	16	15	15
21.0 Travel and transportation of persons	45	64	64
22.0 Transportation of things	923	975	997
23.1 Rental payments to GSA	37	42	40
23.2 Rental payments to others	69	111	110
23.3 Communications, utilities, and miscellaneous charges	2,219	2,258	2,286
24.0 Printing and reproduction	96	88	91

25.1	Advisory and assistance services	301	153	136
25.2	Other services from non-Federal sources	1,086	1,180	1,198
25.3	Other goods and services from Federal sources	6,758	1,559	1,800
25.3	Other goods and services from Federal sources	24	24	25
25.3	Other goods and services from Federal sources	834	1,018	1,023
25.4	Operation and maintenance of facilities	1,484	1,856	1,839
25.5	Research and development contracts	87		
25.6	Medical care	1	2	2
25.7	Operation and maintenance of equipment	3,443	3,585	3,563
26.0	Supplies and materials	36,815	36,508	34,482
31.0	Equipment	1,395	1,142	1,076
32.0	Land and structures	70	96	104
43.0	Interest and dividends		1	2
99.0	Reimbursable obligations	59,876	55,161	53,374
99.9	Total new obligations, unexpired accounts	61,115	55,210	53,424

Employment Summary

Identification code 097-493005-0-4-051	2019 actual	2020 est.	2021 est.
2001 Reimbursable civilian full-time equivalent employment	39,039	39,854	39,035

WORKING CAPITAL FUND, DEFENSE COMMISSARY AGENCY

Program and Financing (in millions of dollars)

Identification code 097-493004-0-4-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0002 Commissary Operations	1,168	995	1,146
0700 Direct program activities, subtotal	1,168	995	1,146
0801 Commissary Resale Stocks	4,451	4,482	4,438
0802 Commissary Operations	64	309	143
0810 Capital Program	3	4	5
0899 Total reimbursable obligations	4,518	4,795	4,586
0900 Total new obligations, unexpired accounts	5,686	5,790	5,732
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	282	375	380
Budget authority:			
Appropriations, discretionary:			
1121 Appropriations transferred from other acct [097-4930.001]	1,266	995	1,146
Contract authority, mandatory:			
1600 Contract authority	4,454		
Spending authority from offsetting collections, discretionary:			
1700 Collected	4,529	4,800	4,569
1710 Spending authority from offsetting collections transferred to other accounts [097-9999]	-50		
1711 Spending authority from offsetting collections transferred from other accounts [097-9999]	50		
1750 Spending auth from offsetting collections, disc (total)	4,529	4,800	4,569
1826 Spending authority from offsetting collections applied to liquidate contract authority	-4,470		
1900 Budget authority (total)	5,779	5,795	5,715
1930 Total budgetary resources available	6,061	6,170	6,095
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	375	380	363
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	564	529	389
3010 New obligations, unexpired accounts	5,686	5,790	5,732
3020 Outlays (gross)	-5,721	-5,930	-5,693
3050 Unpaid obligations, end of year	529	389	428
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	564	529	389
3200 Obligated balance, end of year	529	389	428
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	5,795	5,795	5,715
Outlays, gross:			
4010 Outlays from new discretionary authority	5,511	5,427	5,349
4011 Outlays from discretionary balances	210	503	344

4020 Outlays, gross (total)	5,721	5,930	5,693
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources	-3	-3	-4
4033 Non-Federal sources	-4,526	-4,797	-4,565
4040 Offsets against gross budget authority and outlays (total)	-4,529	-4,800	-4,569
4070 Budget authority, net (discretionary)	1,266	995	1,146
4080 Outlays, net (discretionary)	1,192	1,130	1,124
Mandatory:			
4090 Budget authority, gross	-16		
4180 Budget authority, net (total)	1,250	995	1,146
4190 Outlays, net (total)	1,192	1,130	1,124

Memorandum (non-add) entries:

5052 Obligated balance, SOY: Contract authority	241	225	225
5053 Obligated balance, EOY: Contract authority	225	225	225

The Defense Commissary Agency Working Capital Fund finances the cost of Commissary Operations and Resale Stocks activities. Commissary Operations pays the operating costs of 236 commissaries worldwide, agency and region headquarters, and support services. Costs include civilian pay, transportation of commissary goods overseas, rewarehousing, shelf stocking, janitorial services in each commissary, and base support as a tenant organization. Resale Stocks pays for the purchase of inventory for resale to commissary patrons.

Object Classification (in millions of dollars)

Identification code 097-493004-0-4-051	2019 actual	2020 est.	2021 est.
Direct obligations:			
Personnel compensation:			
11.1 Full-time permanent	339	354	344
11.3 Other than full-time permanent	187	192	186
11.5 Other personnel compensation	31	29	28
11.9 Total personnel compensation	557	575	558
12.1 Civilian personnel benefits	173	175	168
13.0 Benefits for former personnel	4	2	1
21.0 Travel and transportation of persons	8	12	12
22.0 Transportation of things	76	79	80
23.1 Rental payments to GSA	1	1	1
23.2 Rental payments to others			2
23.3 Communications, utilities, and miscellaneous charges	62	14	19
25.2 Other services from non-Federal sources	58	15	31
25.3 Other goods and services from Federal sources	24	10	28
25.3 Other goods and services from Federal sources	33	38	39
25.3 Other goods and services from Federal sources	36	20	41
25.4 Operation and maintenance of facilities	85	20	108
25.7 Operation and maintenance of equipment	10	5	13
26.0 Supplies and materials	40	28	42
31.0 Equipment	1	1	3
99.0 Direct obligations	1,168	995	1,146
Reimbursable obligations:			
22.0 Transportation of things		10	12
23.3 Communications, utilities, and miscellaneous charges		56	48
25.3 Other goods and services from Federal sources		62	47
25.3 Other goods and services from Federal sources		18	
25.3 Other goods and services from Federal sources		20	
25.4 Operation and maintenance of facilities	60	121	36
25.7 Operation and maintenance of equipment		6	
26.0 Supplies and materials	4,458	4,496	4,438
31.0 Equipment		6	5
99.0 Reimbursable obligations	4,518	4,795	4,586
99.9 Total new obligations, unexpired accounts	5,686	5,790	5,732

Employment Summary

Identification code 097-493004-0-4-051	2019 actual	2020 est.	2021 est.
1001 Direct civilian full-time equivalent employment	11,121	11,408	10,908

BUILDINGS MAINTENANCE FUND

Program and Financing (in millions of dollars)

Identification code 097-4931-0-4-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0801 Operation and Maintenance	271	274	258
0802 PFPA		37	37
0900 Total new obligations, unexpired accounts	271	311	295
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	25	15	10
1021 Recoveries of prior year unpaid obligations	438		
1050 Unobligated balance (total)	463	15	10
Budget authority:			
Spending authority from offsetting collections, mandatory:			
1800 Collected	285	306	395
1801 Change in uncollected payments, Federal sources	-462		
1850 Spending auth from offsetting collections, mand (total)	-177	306	395
1900 Budget authority (total)	-177	306	395
1930 Total budgetary resources available	286	321	405
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	15	10	110
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	574	84	116
3010 New obligations, unexpired accounts	271	311	295
3020 Outlays (gross)	-323	-279	-399
3040 Recoveries of prior year unpaid obligations, unexpired	-438		
3050 Unpaid obligations, end of year	84	116	12
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-521	-59	-59
3070 Change in uncollected pymts, Fed sources, unexpired	462		
3090 Uncollected pymts, Fed sources, end of year	-59	-59	-59
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	53	25	57
3200 Obligated balance, end of year	25	57	-47
Budget authority and outlays, net:			
Mandatory:			
4090 Budget authority, gross	-177	306	395
Outlays, gross:			
4100 Outlays from new mandatory authority		199	295
4101 Outlays from mandatory balances	323	80	104
4110 Outlays, gross (total)	323	279	399
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4120 Federal sources	-285	-306	-395
Additional offsets against gross budget authority only:			
4140 Change in uncollected pymts, Fed sources, unexpired	462		
4170 Outlays, net (mandatory)	38	-27	4
4180 Budget authority, net (total)			
4190 Outlays, net (total)	38	-27	4

The Buildings Maintenance Fund was established in accordance with direction from Congress in the 1994 Appropriations Conference Report for the General Services Administration and operates under the authority provided in 10 U.S.C. 2208. It provides for operation and maintenance of one federally owned and 13 delegated leased, and 63 non-delegated leased facilities occupied by DOD in the National Capital Region.

Object Classification (in millions of dollars)

Identification code 097-4931-0-4-051	2019 actual	2020 est.	2021 est.
Reimbursable obligations:			
Personnel compensation:			
11.1 Full-time permanent	12	13	14
11.5 Other personnel compensation	1		
11.9 Total personnel compensation	13	13	14
12.1 Civilian personnel benefits	4	4	5
23.1 Rental payments to GSA	202	234	229
23.3 Communications, utilities, and miscellaneous charges	3		
25.1 Advisory and assistance services		9	8
25.2 Other services from non-Federal sources	9	15	15
25.3 Other goods and services from Federal sources	2		

25.4 Operation and maintenance of facilities	34	31	18
25.7 Operation and maintenance of equipment	1	1	2
26.0 Supplies and materials		1	1
31.0 Equipment	3	3	3
99.0 Reimbursable obligations	271	311	295
99.9 Total new obligations, unexpired accounts	271	311	295

Employment Summary

Identification code 097-4931-0-4-051	2019 actual	2020 est.	2021 est.
2001 Reimbursable civilian full-time equivalent employment	158	124	136

DEFENSE COUNTERINTELLIGENCE AND SECURITY AGENCY WORKING CAPITAL FUND

Program and Financing (in millions of dollars)

Identification code 097-4932-0-4-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0810 Defense Counterintelligence and Security Agency		1,436	1,359
0819 Reimbursable program activities, subtotal		1,436	1,359
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1			188
Budget authority:			
Appropriations, discretionary:			
1121 Appropriations transferred from other acct [097-4930.001]		200	
Spending authority from offsetting collections, discretionary:			
1700 Collected		1,424	1,424
1900 Budget authority (total)		1,624	1,424
1930 Total budgetary resources available		1,624	1,612
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year		188	253
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1			186
3010 New obligations, unexpired accounts		1,436	1,359
3020 Outlays (gross)		-1,250	-1,413
3050 Unpaid obligations, end of year		186	132
Memorandum (non-add) entries:			
3100 Obligated balance, start of year			186
3200 Obligated balance, end of year		186	132

Identification code 097-4932-0-4-051	2019 actual	2020 est.	2021 est.
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross		1,624	1,424
Outlays, gross:			
4010 Outlays from new discretionary authority		1,250	1,239
4011 Outlays from discretionary balances			174
4020 Outlays, gross (total)		1,250	1,413
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4030 Federal sources		-1,424	-1,424
4040 Offsets against gross budget authority and outlays (total)		-1,424	-1,424
4180 Budget authority, net (total)		200	
4190 Outlays, net (total)		-174	-11

The Defense Counterintelligence and Security Agency Working Capital Fund finances the operations of the Defense Counterintelligence and Security Agency (DCSA). The Fund operates under the authority provided in 10 U.S.C. 2208. The Fund supports DCSA's mission to conduct security background investigations for the Department of Defense and other Federal agencies.

Object Classification (in millions of dollars)

Identification code 097-4932-0-4-051	2019 actual	2020 est.	2021 est.
Reimbursable obligations:			
Personnel compensation:			
11.1 Full-time permanent		314	335

11.5	Other personnel compensation	22	14
11.9	Total personnel compensation	336	349
12.1	Civilian personnel benefits	97	90
21.0	Travel and transportation of persons	21	24
23.1	Rental payments to GSA	14	14
23.3	Communications, utilities, and miscellaneous charges	5	5
24.0	Printing and reproduction	1	1
25.1	Advisory and assistance services	915	854
25.2	Other services from non-Federal sources	5	5
25.4	Operation and maintenance of facilities	6	5
25.7	Operation and maintenance of equipment	2	2
26.0	Supplies and materials	34	3
31.0	Equipment	5	7
99.9	Total new obligations, unexpired accounts	1,436	1,359

Employment Summary

Identification code 097-4932-0-4-051	2019 actual	2020 est.	2021 est.
2001 Reimbursable civilian full-time equivalent employment	3,513	3,315	

ALLOWANCES

Federal Funds

DEPARTMENT OF DEFENSE CLOSED ACCOUNTS

Program and Financing (in millions of dollars)

Identification code 097-3999-0-1-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0020 Undistributed	38		
0900 Total new obligations, unexpired accounts (object class 26.0)	38		
Budgetary resources:			
Budget authority:			
Appropriations, discretionary:			
1100 Appropriation	38		
1900 Budget authority (total)	38		
1930 Total budgetary resources available	38		
Change in obligated balance:			
Unpaid obligations:			
3010 New obligations, unexpired accounts	38		
3020 Outlays (gross)	-38		
Budget authority and outlays, net:			
Discretionary:			
4000 Budget authority, gross	38		
Outlays, gross:			
4011 Outlays from discretionary balances	38		
4180 Budget authority, net (total)	38		
4190 Outlays, net (total)	38		

TRUST FUNDS

Trust Funds

VOLUNTARY SEPARATION INCENTIVE FUND

Special and Trust Fund Receipts (in millions of dollars)

Identification code 097-8335-0-7-051	2019 actual	2020 est.	2021 est.
0100 Balance, start of year	108	94	77
0198 Adjustment to reconcile to budgetary accounting	1		
0199 Balance, start of year	109	94	77
Receipts:			
Current law:			
1140 Payment to Voluntary Separation Incentive Fund	31	27	22
1140 Earnings on Investments	3	2	2
1199 Total current law receipts	34	29	24
1999 Total receipts	34	29	24
2000 Total: Balances and receipts	143	123	101

Appropriations:			
Current law:			
2101 Voluntary Separation Incentive Fund	-35	-28	-23
2103 Voluntary Separation Incentive Fund	-21	-18	-16
2135 Voluntary Separation Incentive Fund	6		
2199 Total current law appropriations	-50	-46	-39
2999 Total appropriations	-50	-46	-39
5098 Adjustment to reconcile to budgetary accounting	1		
5099 Balance, end of year	94	77	62

Program and Financing (in millions of dollars)

Identification code 097-8335-0-7-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0010 Direct program activity	50	46	39
0900 Total new obligations, unexpired accounts (object class 41.0)	50	46	39
Budgetary resources:			
Budget authority:			
Appropriations, mandatory:			
1201 Appropriation (special or trust fund)	35	28	23
1203 Appropriation (previously unavailable)(special or trust)	21	18	16
1235 Appropriations precluded from obligation (special or trust)	-6		
1260 Appropriations, mandatory (total)	50	46	39
1930 Total budgetary resources available	50	46	39
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	3	3	2
3010 New obligations, unexpired accounts	50	46	39
3020 Outlays (gross)	-50	-47	-40
3050 Unpaid obligations, end of year	3	2	1
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	3	3	2
3200 Obligated balance, end of year	3	2	1
Budget authority and outlays, net:			
Mandatory:			
4090 Budget authority, gross	50	46	39
Outlays, gross:			
4100 Outlays from new mandatory authority		46	39
4101 Outlays from mandatory balances	50	1	1
4110 Outlays, gross (total)	50	47	40
4180 Budget authority, net (total)	50	46	39
4190 Outlays, net (total)	50	47	40
Memorandum (non-add) entries:			
5000 Total investments, SOY: Federal securities: Par value	112	89	78
5001 Total investments, EOY: Federal securities: Par value	89	78	62

Section 662 of the National Defense Authorization Act for 1992 and 1993, Public Law 102-190, established the Voluntary Separation Incentive (VSI) Fund to more effectively manage and account for the costs of the Voluntary Separation Incentive program. The VSI program provides annual payments to former active-duty servicemembers who voluntarily left service after serving more than six but less than 20 years. For all members who left service after December 31, 1992, the Department of Defense was required to deposit the total present value of their future VSI benefits into the VSI fund by the time authority to approve VSI benefits ended on December 31, 2001. DOD was also required to cover the unfunded benefits of former members who separated before January 1, 1993 through yearly, actuarially-determined Government contributions from the DOD military personnel appropriations. Permanent authority to make these payments is contained in section 8044 of the 1997 Defense Appropriations Act. The fund also receives interest on its investments.

HOST NATION SUPPORT FUND FOR RELOCATION

Special and Trust Fund Receipts (in millions of dollars)

Identification code 097-8337-0-7-051	2019 actual	2020 est.	2021 est.
0100 Balance, start of year			37
Receipts:			
Current law:			
1110 Contributions, Host National Support for U.S. Relocation Activities	127	133	135
1110 Contributions from Japan, Support for U.S. Relocation to Guam Activities	194	513	244
1140 Earnings on Investments, Host National Support for U.S. Relocation Activities	3	1	1
1140 Earnings on Investments, Support for U.S. Relocation to Guam Activities	14	36	28
1199 Total current law receipts	338	683	408
1999 Total receipts	338	683	408
2000 Total: Balances and receipts	338	683	445
Appropriations:			
Current law:			
2101 Host Nation Support Fund for Relocation	-338	-646	-379
5099 Balance, end of year		37	66

Program and Financing (in millions of dollars)

Identification code 097-8337-0-7-051	2019 actual	2020 est.	2021 est.
0010 Concept Obligations Undistributed	313	526	944
0900 Total new obligations, unexpired accounts (object class 41.0)	313	526	944

Budgetary resources:

1000 Unobligated balance brought forward, Oct 1	1,717	1,742	1,862
Budget authority:			
1201 Appropriations, mandatory:			
Appropriation (special or trust fund)	338	646	379
Spending authority from offsetting collections, mandatory:			
1800 Collected	30		
1801 Change in uncollected payments, Federal sources	-30		
1900 Budget authority (total)	338	646	379
1930 Total budgetary resources available	2,055	2,388	2,241
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	1,742	1,862	1,297

Change in obligated balance:

3000 Unpaid obligations, brought forward, Oct 1	339	395	151
3010 New obligations, unexpired accounts	313	526	944
3020 Outlays (gross)	-257	-770	-1,095
3050 Unpaid obligations, end of year	395	151	
Uncollected payments:			
3060 Uncollected pymts, Fed sources, brought forward, Oct 1	-72	-42	-42
3070 Change in uncollected pymts, Fed sources, unexpired	30		
3090 Uncollected pymts, Fed sources, end of year	-42	-42	-42
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	267	353	109
3200 Obligated balance, end of year	353	109	-42

Budget authority and outlays, net:

4090 Budget authority, gross	338	646	379
Outlays, gross:			
4100 Outlays from new mandatory authority	28	462	298
4101 Outlays from mandatory balances	229	308	797
4110 Outlays, gross (total)	257	770	1,095
Offsets against gross budget authority and outlays:			
4123 Offsetting collections (collected) from:			
Non-Federal sources	-30		
4140 Additional offsets against gross budget authority only:			
Change in uncollected pymts, Fed sources, unexpired	30		
4160 Budget authority, net (mandatory)	338	646	379
4170 Outlays, net (mandatory)	227	770	1,095
4180 Budget authority, net (total)	338	646	379
4190 Outlays, net (total)	227	770	1,095

Memorandum (non-add) entries:

5000 Total investments, SOY: Federal securities: Par value	1,372	1,727	1,863
5001 Total investments, EOY: Federal securities: Par value	1,727	1,863	1,333

Section 2350k of U.S.C. Title 10 established a trust fund for cash contributions from any nation in support of relocation of elements of the Armed Forces from or to any location within that nation. The Host Nation Support for Relocation account is financed through these cash contributions and interest accrued on the cash balances. Funds may be used to defray costs incurred in connection with the relocation for which the contribution was made.

DEPARTMENT OF DEFENSE GENERAL GIFT FUND

Special and Trust Fund Receipts (in millions of dollars)

Identification code 097-8163-0-7-051	2019 actual	2020 est.	2021 est.
0100 Balance, start of year			7
Receipts:			
Current law:			
1130 Contributions, Department of Defense General Gift Fund Deposits, Department		7	7
2000 Total: Balances and receipts		7	14
5099 Balance, end of year		7	14

Program and Financing (in millions of dollars)

Identification code 097-8163-0-7-051	2019 actual	2020 est.	2021 est.
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Budgetary resources:

1000 Unobligated balance brought forward, Oct 1	7	7	7
1930 Total budgetary resources available	7	7	7
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	7	7	7
4180 Budget authority, net (total)			
4190 Outlays, net (total)			

Memorandum (non-add) entries:

5000 Total investments, SOY: Federal securities: Par value	3		
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OTHER DOD TRUST FUNDS

Special and Trust Fund Receipts (in millions of dollars)

Identification code 021-9971-0-7-051	2019 actual	2020 est.	2021 est.
0100 Balance, start of year			7
Receipts:			
Current law:			
1130 Deposits, Other DOD Trust Funds	39	5	5
1140 Interest, Other DOD Trust Funds		1	1
1140 Profits from Sale of Ships' Shores, Other DOD Trust Funds	11	20	20
1199 Total current law receipts	50	26	26
1999 Total receipts	50	26	26
2000 Total: Balances and receipts	50	26	33
Appropriations:			
Current law:			
2101 Other DOD Trust Funds	-50	-19	-21
2103 Other DOD Trust Funds	-1	-1	-1
2132 Other DOD Trust Funds	1	1	
2199 Total current law appropriations	-50	-19	-22
2999 Total appropriations	-50	-19	-22
5099 Balance, end of year		7	11

Program and Financing (in millions of dollars)

Identification code 021-9971-0-7-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0010 Other DoD trust funds	51	26	27
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	83	85	78
1021 Recoveries of prior year unpaid obligations	1		
1033 Recoveries of prior year paid obligations	2		
1050 Unobligated balance (total)	86	85	78
Budget authority:			
Appropriations, mandatory:			
1201 Appropriation (special or trust fund)	50	19	21
1203 Appropriation (previously unavailable)(special or trust)	1	1	1
1232 Appropriations and/or unobligated balance of appropriations temporarily reduced	-1	-1	
1260 Appropriations, mandatory (total)	50	19	22
1900 Budget authority (total)	50	19	22
1930 Total budgetary resources available	136	104	100
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	85	78	73
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	16	27	26
3010 New obligations, unexpired accounts	51	26	27
3020 Outlays (gross)	-39	-27	-28
3040 Recoveries of prior year unpaid obligations, unexpired	-1		
3050 Unpaid obligations, end of year	27	26	25
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	16	27	26
3200 Obligated balance, end of year	27	26	25
Budget authority and outlays, net:			
Mandatory:			
4090 Budget authority, gross	50	19	22
Outlays, gross:			
4100 Outlays from new mandatory authority	14	17	20
4101 Outlays from mandatory balances	25	10	8
4110 Outlays, gross (total)	39	27	28
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4123 Non-Federal sources	-2		
Additional offsets against gross budget authority only:			
4143 Recoveries of prior year paid obligations, unexpired accounts	2		
4160 Budget authority, net (mandatory)	50	19	22
4170 Outlays, net (mandatory)	37	27	28
4180 Budget authority, net (total)	50	19	22
4190 Outlays, net (total)	37	27	28
Memorandum (non-add) entries:			
5000 Total investments, SOY: Federal securities: Par value	7	7	7
5001 Total investments, EOY: Federal securities: Par value	7	7	7

This fund includes gifts and bequests limited to specific purposes by the donors. In addition, it accounts for gifts and bequests, not limited to specific use by the donors, which may be used for purposes as determined by the Secretaries of the Army, Navy, and Air Force.

Object Classification (in millions of dollars)

Identification code 021-9971-0-7-051	2019 actual	2020 est.	2021 est.
11.8 Direct obligations: Personnel compensation: Special personal services payments	1		
11.9 Total personnel compensation	1		
21.0 Travel and transportation of persons	4		
22.0 Transportation of things	1		
25.1 Advisory and assistance services	1		
25.2 Other services from non-Federal sources	2		
25.3 Other goods and services from Federal sources	4		
25.4 Operation and maintenance of facilities	1		
25.8 Subsistence and support of persons	1		
26.0 Supplies and materials	20	15	11
31.0 Equipment		1	6

41.0	Grants, subsidies, and contributions	16	10	10
99.9	Total new obligations, unexpired accounts	51	26	27

NATIONAL SECURITY EDUCATION TRUST FUND

Special and Trust Fund Receipts (in millions of dollars)

Identification code 097-8168-0-7-051	2019 actual	2020 est.	2021 est.
0100 Balance, start of year	1	1	1
2000 Total: Balances and receipts	1	1	1
5099 Balance, end of year	1	1	1

Program and Financing (in millions of dollars)

Identification code 097-8168-0-7-051	2019 actual	2020 est.	2021 est.
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	2		
3020 Outlays (gross)	-2		
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	2		
Budget authority and outlays, net:			
Discretionary:			
Outlays, gross:			
4011 Outlays from discretionary balances	2		
4180 Budget authority, net (total)			
4190 Outlays, net (total)	2		
Memorandum (non-add) entries:			
5000 Total investments, SOY: Federal securities: Par value	2	2	2
5001 Total investments, EOY: Federal securities: Par value	2	2	2

FOREIGN NATIONAL EMPLOYEES SEPARATION PAY

Special and Trust Fund Receipts (in millions of dollars)

Identification code 097-8165-0-7-051	2019 actual	2020 est.	2021 est.
0100 Balance, start of year			
Receipts:			
Current law:			
1140 Foreign National Employees Separation Pay Trust Fund	4	44	44
2000 Total: Balances and receipts	4	44	44
Appropriations:			
Current law:			
2101 Foreign National Employees Separation Pay	-4	-44	-44
5099 Balance, end of year			

Program and Financing (in millions of dollars)

Identification code 097-8165-0-7-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0010 Direct program activity	4	44	44
0900 Total new obligations, unexpired accounts (object class 13.0)	4	44	44
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	92	96	96
1033 Recoveries of prior year paid obligations	4		
1050 Unobligated balance (total)	96	96	96
Budget authority:			
Appropriations, mandatory:			
1201 Appropriation (special or trust fund)	4	44	44
1900 Budget authority (total)	4	44	44
1930 Total budgetary resources available	100	140	140
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	96	96	96

FOREIGN NATIONAL EMPLOYEES SEPARATION PAY—Continued
Program and Financing—Continued

Identification code 097-8165-0-7-051	2019 actual	2020 est.	2021 est.
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	562	562	562
3010 New obligations, unexpired accounts	4	44	44
3020 Outlays (gross)	-4	-44	-228
3050 Unpaid obligations, end of year	562	562	378
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	562	562	562
3200 Obligated balance, end of year	562	562	378
Budget authority and outlays, net:			
Mandatory:			
4090 Budget authority, gross	4	44	44
Outlays, gross:			
4100 Outlays from new mandatory authority		44	44
4101 Outlays from mandatory balances	4		184
4110 Outlays, gross (total)	4	44	228
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4123 Non-Federal sources	-4		
Additional offsets against gross budget authority only:			
4143 Recoveries of prior year paid obligations, unexpired accounts	4		
4160 Budget authority, net (mandatory)	4	44	44
4170 Outlays, net (mandatory)		44	228
4180 Budget authority, net (total)	4	44	44
4190 Outlays, net (total)		44	228

This account funds separation payments for foreign nationals who are either employed by the Department of Defense or by a foreign government for the benefit of the Department of Defense. The payments are determined according to the applicable labor laws of the various countries.

SURCHARGE COLLECTIONS, SALES OF COMMISSARY STORES, DEFENSE

Program and Financing (in millions of dollars)

Identification code 097-8164-0-8-051	2019 actual	2020 est.	2021 est.
Obligations by program activity:			
0801 Concept Obligations	244	257	253
Budgetary resources:			
Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1	28	13	23
Budget authority:			
Spending authority from offsetting collections, mandatory:			
1800 Collected	228	260	315
1802 Offsetting collections (previously unavailable)	29	28	21
1823 New and/or unobligated balance of spending authority from offsetting collections temporarily reduced	-28	-21	
1850 Spending auth from offsetting collections, mand (total)	229	267	336
1900 Budget authority (total)	229	267	336
1930 Total budgetary resources available	257	280	359
Memorandum (non-add) entries:			
1941 Unexpired unobligated balance, end of year	13	23	106
Change in obligated balance:			
Unpaid obligations:			
3000 Unpaid obligations, brought forward, Oct 1	373	362	380
3010 New obligations, unexpired accounts	244	257	253
3020 Outlays (gross)	-255	-239	-220
3050 Unpaid obligations, end of year	362	380	413
Memorandum (non-add) entries:			
3100 Obligated balance, start of year	373	362	380
3200 Obligated balance, end of year	362	380	413
Budget authority and outlays, net:			
Mandatory:			
4090 Budget authority, gross	229	267	336
Outlays, gross:			
4100 Outlays from new mandatory authority		58	31

4101 Outlays from mandatory balances	255	181	189
4110 Outlays, gross (total)	255	239	220
Offsets against gross budget authority and outlays:			
Offsetting collections (collected) from:			
4123 Non-Federal sources	-228	-260	-315
4180 Budget authority, net (total)	1	7	21
4190 Outlays, net (total)	27	-21	-95
Memorandum (non-add) entries:			
5090 Unexpired unavailable balance, SOY: Offsetting collections	29	28	21
5092 Unexpired unavailable balance, EOY: Offsetting collections	28	21	

This fund was established in 1992 as a result of the consolidation of Defense Commissaries. The trust fund pays commissary costs to acquire (including leases), construct, convert, expand, improve, repair, maintain, and equip the physical infrastructure of commissary stores and central processing facilities of the Defense Commissary system. Surcharge funds are also utilized for real property, environmental evaluation, and construction costs including costs for surveys, administration, overhead, planning, and design. Title 10 of the United States Code prescribes costs which may be financed by the trust fund.

Object Classification (in millions of dollars)

Identification code 097-8164-0-8-051	2019 actual	2020 est.	2021 est.
Reimbursable obligations:			
23.1 Rental payments to GSA			2
23.3 Communications, utilities, and miscellaneous charges	1	2	
25.4 Operation and maintenance of facilities	91	86	88
25.7 Operation and maintenance of equipment	67	78	74
26.0 Supplies and materials		3	
31.0 Equipment	85	80	82
32.0 Land and structures		8	7
99.0 Reimbursable obligations	244	257	253
99.9 Total new obligations, unexpired accounts	244	257	253

GENERAL FUND RECEIPT ACCOUNTS

(in millions of dollars)

	2019 actual	2020 est.	2021 est.
Offsetting receipts from the public:			
017-143517 General Fund Proprietary Interest Receipts, not Otherwise Classified, Navy		1	1
017-304117 Recoveries under the Foreign Military Sales Program, Navy	35	22	22
017-321017 General Fund Proprietary Receipts, not Otherwise Classified, Navy	72	82	82
021-301900 Recoveries for Government Property Lost or Damaged	26	12	12
021-304121 Recoveries under the Foreign Military Sales Program, Army	49	22	22
021-321021 General Fund Proprietary Receipts, not Otherwise Classified, Army	-134	68	68
057-304157 Recoveries under the Foreign Military Sales Program, Air Force	8	41	41
057-321057 General Fund Proprietary Receipts, not Otherwise Classified, Air Force	194	97	97
097-184000 Rent of Equipment and Other Personal Property		1	1
097-223600 Sale of Certain Materials in National Defense Stockpile		12	12
017-246200 Deposits for Survivor Annuity Benefits	16	21	21
097-265197 Sale of Scrap and Salvage Materials	1	1	1
097-276130 Family Housing Improvement Fund, Downward Reestimates of Subsidies	62	70	
097-304197 Recoveries under the Foreign Military Sales Program, Defense Agencies	1	5	5
097-321097 General Fund Proprietary Receipts, not Otherwise Classified, Defense Agencies	346	87	87
General Fund Offsetting receipts from the public	676	542	472
Intragovernmental payments:			
017-388517 Undistributed Intragovernmental Payments and Receivables from Cancelled Accounts, Navy	43	45	45
021-388521 Undistributed Intragovernmental Payments and Receivables from Cancelled Accounts, Army	-231	45	45
057-388557 Undistributed Intragovernmental Payments and Receivables from Cancelled Accounts, Air Force	251	175	175

097-388597 Undistributed Intragovernmental Payments and Receivables from Cancelled Accounts, Defense Agencies	81	-70	-70
General Fund Intragovernmental payments	144	195	195

ADMINISTRATIVE PROVISIONS

SEC. 101. None of the funds made available in this title shall be expended for payments under a cost-plus-a-fixed-fee contract for construction, where cost estimates exceed \$25,000, to be performed within the United States, except Alaska, without the specific approval in writing of the Secretary of Defense setting forth the reasons therefor.

SEC. 102. Funds made available in this title for construction shall be available for hire of passenger motor vehicles.

SEC. 103. Funds made available in this title for construction may be used for advances to the Federal Highway Administration, Department of Transportation, for the construction of access roads as authorized by section 210 of title 23, United States Code, when projects authorized therein are certified as important to the national defense by the Secretary of Defense.

SEC. 104. None of the funds made available in this title may be used to begin construction of new bases in the United States for which specific appropriations have not been made.

SEC. 105. None of the funds made available in this title shall be used for purchase of land or land easements in excess of 100 percent of the value as determined by the Army Corps of Engineers or the Naval Facilities Engineering Command, except: (1) where there is a determination of value by a Federal court; (2) purchases negotiated by the Attorney General or the designee of the Attorney General; (3) where the estimated value is less than \$25,000; or (4) as otherwise determined by the Secretary of Defense to be in the public interest.

SEC. 106. None of the funds made available in this title shall be used to: (1) acquire land; (2) provide for site preparation; or (3) install utilities for any family housing, except housing for which funds have been made available in annual Acts making appropriations for military construction.

SEC. 107. None of the funds made available in this title for minor construction may be used to transfer or relocate any activity from one base or installation to another, without prior notification to the Committees on Appropriations of both Houses of Congress.

SEC. 108. None of the funds made available in this title may be used for the procurement of steel for any construction project or activity for which American steel producers, fabricators, and manufacturers have been denied the opportunity to compete for such steel procurement.

SEC. 109. None of the funds available to the Department of Defense for military construction or family housing during the current fiscal year may be used to pay real property taxes in any foreign nation.

SEC. 110. None of the funds made available in this title may be used to initiate a new installation overseas without prior notification to the Committees on Appropriations of both Houses of Congress.

SEC. 111. None of the funds made available in this title may be obligated for architect and engineer contracts estimated by the Government to exceed \$500,000 for projects to be accomplished in Japan, in any North Atlantic Treaty Organization member country, or in countries bordering the Arabian Gulf, unless such contracts are awarded to United States firms or United States firms in joint venture with host nation firms.

SEC. 112. None of the funds made available in this title for military construction in the United States territories and possessions in the Pacific and on Kwajalein Atoll, or in countries bordering the Arabian Gulf, may be used to award any contract estimated by the Government to exceed \$1,000,000 to a foreign contractor: *Provided*, That this section shall not be applicable to contract awards for which the lowest responsive and responsible bid of a United States contractor exceeds the lowest responsive and responsible bid of a foreign contractor by greater than 20 percent: *Provided further*, That this section shall not apply to contract awards for military construction on Kwajalein Atoll for which the lowest responsive and responsible bid is submitted by a Marshallese contractor.

SEC. 113. The Secretary of Defense shall inform the appropriate committees of both Houses of Congress, including the Committees on Appropriations, of plans and scope of any proposed military exercise involving United States personnel 30 days prior to its occurring, if amounts expended for construction, either temporary or permanent, are anticipated to exceed \$100,000.

SEC. 114. Funds appropriated to the Department of Defense for construction in prior years shall be available for construction authorized for each such military

department by the authorizations enacted into law during the current session of Congress.

SEC. 115. For military construction or family housing projects that are being completed with funds otherwise expired or lapsed for obligation, expired or lapsed funds may be used to pay the cost of associated supervision, inspection, overhead, engineering and design on those projects and on subsequent claims, if any.

SEC. 116. Notwithstanding any other provision of law, any funds made available to a military department or defense agency for the construction of military projects may be obligated for a military construction project or contract, or for any portion of such a project or contract, at any time before the end of the fourth fiscal year after the fiscal year for which funds for such project were made available, if the funds obligated for such project: (1) are obligated from funds available for military construction projects; and (2) do not exceed the amount appropriated for such project, plus any amount by which the cost of such project is increased pursuant to law.

(INCLUDING TRANSFER OF FUNDS)

SEC. 117. Subject to 30 days prior notification, or 14 days for a notification provided in an electronic medium pursuant to sections 480 and 2883 of title 10, United States Code, to the Committees on Appropriations of both Houses of Congress, such additional amounts as may be determined by the Secretary of Defense may be transferred to: (1) the Department of Defense Family Housing Improvement Fund from amounts appropriated for construction in "Family Housing" accounts, to be merged with and to be available for the same purposes and for the same period of time as amounts appropriated directly to the Fund; or (2) the Department of Defense Military Unaccompanied Housing Improvement Fund from amounts appropriated for construction of military unaccompanied housing in "Military Construction" accounts, to be merged with and to be available for the same purposes and for the same period of time as amounts appropriated directly to the Fund: *Provided*, That appropriations made available to the Funds shall be available to cover the costs, as defined in section 502(5) of the Congressional Budget Act of 1974, of direct loans or loan guarantees issued by the Department of Defense pursuant to the provisions of subchapter IV of chapter 169 of title 10, United States Code, pertaining to alternative means of acquiring and improving military family housing, military unaccompanied housing, and supporting facilities.

(INCLUDING TRANSFER OF FUNDS)

SEC. 118. In addition to any other transfer authority available to the Department of Defense, amounts may be transferred from the Department of Defense Base Closure Account to the fund established by section 1013(d) of the Demonstration Cities and Metropolitan Development Act of 1966 (42 U.S.C. 3374) to pay for expenses associated with the Homeowners Assistance Program incurred under 42 U.S.C. 3374(a)(1)(A). Any amounts transferred shall be merged with and be available for the same purposes and for the same time period as the fund to which transferred.

SEC. 119. Notwithstanding any other provision of law, funds made available in this title for operation and maintenance of family housing shall be the exclusive source of funds for repair and maintenance of all family housing units, including general or flag officer quarters: *Provided*, That not more than \$35,000 per unit may be spent annually for the maintenance and repair of any general or flag officer quarters without 30 days prior notification, or 14 days for a notification provided in an electronic medium pursuant to sections 480 and 2883 of title 10, United States Code, to the Committees on Appropriations of both Houses of Congress, except that an after-the-fact notification shall be submitted if the limitation is exceeded solely due to costs associated with environmental remediation that could not be reasonably anticipated at the time of the budget submission: *Provided further*, That the Under Secretary of Defense (Comptroller) is to report annually to the Committees on Appropriations of both Houses of Congress all operation and maintenance expenditures for each individual general or flag officer quarters for the prior fiscal year.

SEC. 120. Amounts contained in the Ford Island Improvement Account established by subsection (h) of section 2814 of title 10, United States Code, are appropriated and shall be available until expended for the purposes specified in subsection (i)(1) of such section or until transferred pursuant to subsection (i)(3) of such section.

(INCLUDING TRANSFER OF FUNDS)

SEC. 121. During the 5-year period after appropriations available in this Act to the Department of Defense for military construction and family housing operation and maintenance and construction have expired for obligation, upon a determination that such appropriations will not be necessary for the liquidation of obligations or for making authorized adjustments to such appropriations for obligations incurred during the period of availability of such appropriations, unobligated balances of such appropriations may be transferred into the appropriation "Foreign Currency Fluctuations, Construction, Defense", to be merged with and to be available for the same time period and for the same purposes as the appropriation to which transferred.

[(INCLUDING TRANSFER OF FUNDS)]

[SEC. 122. Amounts appropriated or otherwise made available in an account funded under the headings in this title may be transferred among projects and activities within the account in accordance with the reprogramming guidelines for military construction and family housing construction contained in Department of Defense Financial Management Regulation 7000.14-R, Volume 3, Chapter 7, of March 2011, as in effect on the date of enactment of this Act.]

[SEC. 123. None of the funds made available in this title may be obligated or expended for planning and design and construction of projects at Arlington National Cemetery.]

[SEC. 124. For an additional amount for the accounts and in the amounts specified, to remain available until September 30, 2024:]

["Military Construction, Army", \$79,500,000; "Military Construction, Navy and Marine Corps", \$374,529,000;"Military Construction, Air Force", \$288,200,000;"Military Construction, Army National Guard", \$155,000,000;"Military Construction, Air National Guard", \$57,000,000;"Military Construction, Air Force Reserve", \$24,800,000; and "Military Construction, Defense-Wide", \$66,880,000:]

[Provided, That such funds may only be obligated to carry out construction projects identified in the respective military department's unfunded priority list for fiscal year 2020 submitted to Congress: *Provided further,* That such projects are subject to authorization prior to obligation and expenditure of funds to carry out construction: *Provided further,* That not later than 30 days after enactment of this Act, the Secretary of the military department concerned, or his or her designee, shall submit to the Committees on Appropriations of both Houses of Congress an expenditure plan for funds provided under this section.]

[(RESCISSIONS OF FUNDS)]

[SEC. 125. Of the unobligated balances available to the Department of Defense from prior appropriation Acts, the following funds are hereby rescinded from the following accounts in the amounts specified:]

["Military Construction, Defense-Wide", \$45,055,000; and "NATO Security Investment Program", \$25,000,000:]

[Provided, That no amounts may be rescinded from amounts that were designated by the Congress for Overseas Contingency Operations/Global War on Terrorism or as an emergency requirement pursuant to a concurrent resolution on the budget or the Balanced Budget and Emergency Deficit Control Act of 1985, as amended.]

SEC. [126] 120. For the purposes of this Act, the term "congressional defense committees" means the Committees on Armed Services of the House of Representatives and the Senate, the Subcommittee on Military Construction and Veterans Affairs of the Committee on Appropriations of the Senate, and the Subcommittee on Military Construction and Veterans Affairs of the Committee on Appropriations of the House of Representatives.

[SEC. 127. None of the funds made available by this Act may be used to carry out the closure or realignment of the United States Naval Station, Guantanamo Bay, Cuba.]

[SEC. 128. Notwithstanding any other provision of law, none of the funds appropriated or otherwise made available by this or any other Act may be used to consolidate or relocate any element of a United States Air Force Rapid Engineer Deployable Heavy Operational Repair Squadron Engineer (RED HORSE) outside of the United States until the Secretary of the Air Force: (1) completes an analysis and comparison of the cost and infrastructure investment required to consolidate or relocate a RED HORSE squadron outside of the United States versus within the United States; (2) provides to the Committees on Appropriations of both Houses of Congress ("the Committees") a report detailing the findings of the cost analysis; and (3) certifies in writing to the Committees that the preferred site for the consolidation or relocation yields the greatest savings for the Air Force: *Provided,* That the term "United States" in this section does not include any territory or possession of the United States.]

[SEC. 129. All amounts appropriated to the "Department of Defense-Military Construction, Army", "Department of Defense-Military Construction, Navy and Marine Corps", "Department of Defense-Military Construction, Air Force", and "Department of Defense-Military Construction, Defense-Wide" accounts pursuant to the authorization of appropriations in a National Defense Authorization Act specified for fiscal year 2020 in the funding table in section 4601 of that Act shall be immediately available and allotted to contract for the full scope of authorized projects.]

[SEC. 130. For an additional amount for the accounts and in the amounts specified for planning and design, for improving military installation resilience, to remain available until September 30, 2024:

"Military Construction, Army", \$20,000,000;

"Military Construction, Navy and Marine Corps", \$35,000,000; and

"Military Construction, Air Force", \$20,000,000:]

[Provided, That not later than 60 days after enactment of this Act, the Secretary of the military department concerned, or his or her designee, shall submit to the

Committees on Appropriations of both Houses of Congress an expenditure plan for funds provided under this section: *Provided further,* That the Secretary of the military department concerned may not obligate or expend any funds prior to approval by the Committees on Appropriations of both Houses of Congress of the expenditure plan required by this section.]

[SEC. 131. For an additional amount for the accounts and in the amounts specified, to remain available until September 30, 2021:

"Family Housing Operation and Maintenance, Army", \$50,000,000;

"Family Housing Operation and Maintenance, Navy and Marine Corps", \$59,600,000; and

"Family Housing Operation and Maintenance, Air Force", \$31,200,000.]

(Military Construction, Veterans Affairs, and Related Agencies Appropriations Act, 2020.)

[SEC. 501. Notwithstanding any other provision of law, funds made available under each heading in this title shall only be used for the purposes specifically described under that heading.] *(Military Construction, Veterans Affairs, and Related Agencies Appropriations Act, 2020.)*

TITLE VIII—GENERAL PROVISIONS

[SEC. 8001. No part of any appropriation contained in this Act shall be used for publicity or propaganda purposes not authorized by the Congress.]

SEC. [8002] 8001. During the current fiscal year, provisions of law prohibiting the payment of compensation to, or employment of, any person not a citizen of the United States shall not apply to personnel of the Department of Defense: *Provided,* That salary increases granted to direct and indirect hire foreign national employees of the Department of Defense funded by this Act shall not be at a rate in excess of the percentage increase authorized by law for civilian employees of the Department of Defense whose pay is computed under the provisions of section 5332 of title 5, United States Code, or at a rate in excess of the percentage increase provided by the appropriate host nation to its own employees, whichever is higher: *Provided further,* That this section shall not apply to Department of Defense foreign service national employees serving at United States diplomatic missions whose pay is set by the Department of State under the Foreign Service Act of 1980: *Provided further,* That the limitations of this provision shall not apply to foreign national employees of the Department of Defense in the Republic of Turkey.

SEC. [8003] 8002. 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. 8004. No more than 20 percent of the appropriations in this Act which are limited for obligation during the current fiscal year shall be obligated during the last 2 months of the fiscal year: *Provided,* That this section shall not apply to obligations for support of active duty training of reserve components or summer camp training of the Reserve Officers' Training Corps.]

(TRANSFER OF FUNDS)

SEC. [8005] 8003. Upon determination by the Secretary of Defense that such action is necessary in the national interest, he may, with the approval of the Office of Management and Budget, transfer not to exceed **[\$4,000,000,000] \$5,000,000,000** of working capital funds of the Department of Defense or funds made available in this Act to the Department of Defense for military functions (except military construction) between such appropriations or funds or any subdivision thereof, to be merged with and to be available for the same purposes, and for the same time period, as the appropriation or fund to which transferred: *Provided,* **[That such authority to transfer may not be used unless for higher priority items, based on unforeseen military requirements, than those for which originally appropriated and in no case where the item for which funds are requested has been denied by the Congress: *Provided further,* That the Secretary of Defense shall notify the Congress promptly of all transfers made pursuant to this authority or any other authority in this Act: *Provided further,* That no part of the funds in this Act shall be available to prepare or present a request to the Committees on Appropriations for reprogramming of funds, unless for higher priority items, based on unforeseen military requirements, than those for which originally appropriated and in no case where the item for which reprogramming is requested has been denied by the Congress: *Provided further,* That a request for multiple reprogrammings of funds using authority provided in this section shall be made prior to June 30, 2020: *Provided further,* That transfers among military personnel appropriations shall not be taken into account for purposes of the limitation on the amount of funds that may be transferred under this section.]**

[SEC. 8006. (a) With regard to the list of specific programs, projects, and activities (and the dollar amounts and adjustments to budget activities corresponding to such programs, projects, and activities) contained in the tables titled Explanation of Project Level Adjustments in the explanatory statement regarding this Act, the obligation and expenditure of amounts appropriated or otherwise made available in this Act

for those programs, projects, and activities for which the amounts appropriated exceed the amounts requested are hereby required by law to be carried out in the manner provided by such tables to the same extent as if the tables were included in the text of this Act.

(b) Amounts specified in the referenced tables described in subsection (a) shall not be treated as subdivisions of appropriations for purposes of section 8005 of this Act: *Provided*, That section 8005 shall apply when transfers of the amounts described in subsection (a) occur between appropriation accounts.]

SEC. [8007]8004. (a) Not later than 60 days after enactment of this Act, the Department of Defense shall submit a report to the congressional defense committees to establish the baseline for application of reprogramming and transfer authorities for fiscal year [2020] 2021: *Provided*, That the report shall include—

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

(2) a delineation in the table for each appropriation both by budget activity and program, project, and activity as detailed in the Budget Appendix; and

(3) an identification of items of special congressional interest.

(b) Notwithstanding section 8005 of this Act, none of the funds provided in this Act shall be available for reprogramming or transfer until the report identified in subsection (a) is submitted to the congressional defense committees, unless the Secretary of Defense certifies in writing to the congressional defense committees that such reprogramming or transfer is necessary as an emergency requirement: *Provided*, That this subsection shall not apply to transfers from the following appropriations accounts:

(1) "Environmental Restoration, Army";

(2) "Environmental Restoration, Navy";

(3) "Environmental Restoration, Air Force";

(4) "Environmental Restoration, Defense-Wide";

(5) "Environmental Restoration, Formerly Used Defense Sites"; [and]

(6) "Drug Interdiction and Counter-drug Activities, Defense" [.] ; and

(7) "Shipbuilding and Conversion, Navy" for the purposes of the Columbia Class Submarine program, for transfers to the National Sea-Based Deterrence Fund, pursuant to 10 U.S.C. 2218a.

(INCLUDING TRANSFER OF FUNDS)

SEC. [8008]8005. During the current fiscal year, cash balances in working capital funds of the Department of Defense established pursuant to section 2208 of title 10, United States Code, may be maintained in only such amounts as are necessary at any time for cash disbursements to be made from such funds: *Provided*, That transfers may be made between such funds: *Provided further*, That transfers may be made between working capital funds and the "Foreign Currency Fluctuations, Defense" appropriation and the "Operation and Maintenance" appropriation accounts in such amounts as may be determined by the Secretary of Defense, with the approval of the Office of Management and Budget, except that such transfers may not be made unless the Secretary of Defense has notified the Congress of the proposed transfer: *Provided further*, That except in amounts equal to the amounts appropriated to working capital funds in this Act, no obligations may be made against a working capital fund to procure or increase the value of war reserve material inventory, unless the Secretary of Defense has notified the Congress prior to any such obligation.

[SEC. 8009. Funds appropriated by this Act may not be used to initiate a special access program without prior notification 30 calendar days in advance to the congressional defense committees.]

[SEC. 8010. None of the funds provided in this Act shall be available to initiate: (1) a multiyear contract that employs economic order quantity procurement in excess of \$20,000,000 in any one year of the contract or that includes an unfunded contingent liability in excess of \$20,000,000; or (2) a contract for advance procurement leading to a multiyear contract that employs economic order quantity procurement in excess of \$20,000,000 in any one year, unless the congressional defense committees have been notified at least 30 days in advance of the proposed contract award: *Provided*, That no part of any appropriation contained in this Act shall be available to initiate a multiyear contract for which the economic order quantity advance procurement is not funded at least to the limits of the Government's liability: *Provided further*, That no part of any appropriation contained in this Act shall be available to initiate multiyear procurement contracts for any systems or component thereof if the value of the multiyear contract would exceed \$500,000,000 unless specifically provided in this Act: *Provided further*, That no multiyear procurement contract can be terminated without 30-day prior notification to the congressional defense committees: *Provided further*, That the execution of multiyear authority shall require the use of a present value analysis to determine lowest cost compared to an annual procurement: *Provided further*, That none of the funds provided in this Act may be used for a multiyear contract executed after the date of the enactment of this Act unless in the case of any such contract—

(1) the Secretary of Defense has submitted to Congress a budget request for full funding of units to be procured through the contract and, in the case of a contract for procurement of aircraft, that includes, for any aircraft unit to be procured through the contract for which procurement funds are requested in that budget request for production beyond advance procurement activities in the fiscal year covered by the budget, full funding of procurement of such unit in that fiscal year;

(2) cancellation provisions in the contract do not include consideration of recurring manufacturing costs of the contractor associated with the production of unfunded units to be delivered under the contract;

(3) the contract provides that payments to the contractor under the contract shall not be made in advance of incurred costs on funded units; and

(4) the contract does not provide for a price adjustment based on a failure to award a follow-on contract.]

SEC. [8011]8006. Within the funds appropriated for the operation and maintenance of the Armed Forces, funds are hereby appropriated pursuant to section 401 of title 10, United States Code, for humanitarian and civic assistance costs under chapter 20 of title 10, United States Code. Such funds may also be obligated for humanitarian and civic assistance costs incidental to authorized operations and pursuant to authority granted in section 401 of chapter 20 of title 10, United States Code, and these obligations shall be reported as required by section 401(d) of title 10, United States Code: *Provided*, That funds available for operation and maintenance shall be available for providing humanitarian and similar assistance by using Civic Action Teams in the Trust Territories of the Pacific Islands and freely associated states of Micronesia, pursuant to the Compact of Free Association as authorized by Public Law 99-239: *Provided further*, That upon a determination by the Secretary of the Army that such action is beneficial for graduate medical education programs conducted at Army medical facilities located in Hawaii, the Secretary of the Army may authorize the provision of medical services at such facilities and transportation to such facilities, on a nonreimbursable basis, for civilian patients from American Samoa, the Commonwealth of the Northern Mariana Islands, the Marshall Islands, the Federated States of Micronesia, Palau, and Guam.

SEC. [8012]8007. (a) During the current fiscal year, the civilian personnel of the Department of Defense may not be managed on the basis of any end-strength, and the management of such personnel during that fiscal year shall not be subject to any constraint or limitation (known as an end-strength) on the number of such personnel who may be employed on the last day of such fiscal year.

[(b) The fiscal year 2021 budget request for the Department of Defense as well as all justification material and other documentation supporting the fiscal year 2021 Department of Defense budget request shall be prepared and submitted to the Congress as if subsections (a) and (b) of this provision were effective with regard to fiscal year 2021.]

[(c) As required by section 1107 of the National Defense Authorization Act for Fiscal Year 2014 (Public Law 113-66; 10 U.S.C. 2358 note) civilian personnel at the Department of Army Science and Technology Reinvention Laboratories may not be managed on the basis of the Table of Distribution and Allowances, and the management of the workforce strength shall be done in a manner consistent with the budget available with respect to such Laboratories.]

[(d) Nothing in this section shall be construed to apply to military (civilian) technicians.]

[SEC. 8013. None of the funds made available by this Act shall be used in any way, directly or indirectly, to influence congressional action on any legislation or appropriation matters pending before the Congress.]

SEC. [8014]8008. None of the funds appropriated by this Act shall be available for the basic pay and allowances of any member of the Army participating as a full-time student and receiving benefits paid by the Secretary of Veterans Affairs from the Department of Defense Education Benefits Fund when time spent as a full-time student is credited toward completion of a service commitment: *Provided*, That this section shall not apply to those members who have reenlisted with this option prior to October 1, 1987: *Provided further*, That this section applies only to active components of the Army.

(TRANSFER OF FUNDS)

SEC. [8015]8009. Funds appropriated in title III of this Act for the Department of Defense Pilot Mentor-Protege Program may be transferred to any other appropriation contained in this Act solely for the purpose of implementing a Mentor-Protege Program developmental assistance agreement pursuant to section 831 of the National Defense Authorization Act for Fiscal Year 1991 (Public Law 101-510; 10 U.S.C. 2302 note), as amended, under the authority of this provision or any other transfer authority contained in this Act.

SEC. [8016]8010. None of the funds in this Act may be available for the purchase by the Department of Defense (and its departments and agencies) of welded shipboard anchor and mooring chain 4 inches in diameter and under unless the anchor and

mooring chain are manufactured in the United States from components which are substantially manufactured in the United States: *Provided*, That for the purpose of this section, the term "manufactured" shall include cutting, heat treating, quality control, testing of chain and welding (including the forging and shot blasting process): *Provided further*, That for the purpose of this section substantially all of the components of anchor and mooring chain shall be considered to be produced or manufactured in the United States if the aggregate cost of the components produced or manufactured in the United States exceeds the aggregate cost of the components produced or manufactured outside the United States: *Provided further*, That when adequate domestic supplies are not available to meet Department of Defense requirements on a timely basis, the Secretary of the Service responsible for the procurement may waive this restriction on a case-by-case basis by certifying in writing to the Committees on Appropriations that such an acquisition must be made in order to acquire capability for national security purposes.

SEC. 8017. None of the funds available in this Act to the Department of Defense, other than appropriations made for necessary or routine refurbishments, upgrades or maintenance activities, shall be used to reduce or to prepare to reduce the number of deployed and non-deployed strategic delivery vehicles and launchers below the levels set forth in the report submitted to Congress in accordance with section 1042 of the National Defense Authorization Act for Fiscal Year 2012. **]**

SEC. 8018. None of the funds appropriated by this Act shall be used for the support of any nonappropriated funds activity of the Department of Defense that procures malt beverages and wine with nonappropriated funds for resale (including such alcoholic beverages sold by the drink) on a military installation located in the United States unless such malt beverages and wine are procured within that State, or in the case of the District of Columbia, within the District of Columbia, in which the military installation is located: *Provided*, That, in a case in which the military installation is located in more than one State, purchases may be made in any State in which the installation is located: *Provided further*, That such local procurement requirements for malt beverages and wine shall apply to all alcoholic beverages only for military installations in States which are not contiguous with another State: *Provided further*, That alcoholic beverages other than wine and malt beverages, in contiguous States and the District of Columbia shall be procured from the most competitive source, price and other factors considered. **]**

SEC. 8019. None of the funds available to the Department of Defense may be used to demilitarize or dispose of M-1 Carbines, M-1 Garand rifles, M-14 rifles, .22 caliber rifles, .30 caliber rifles, or M-1911 pistols, or to demilitarize or destroy small arms ammunition or ammunition components that are not otherwise prohibited from commercial sale under Federal law, unless the small arms ammunition or ammunition components are certified by the Secretary of the Army or designee as unserviceable or unsafe for further use. **]**

SEC. 8020. No more than \$500,000 of the funds appropriated or made available in this Act shall be used during a single fiscal year for any single relocation of an organization, unit, activity or function of the Department of Defense into or within the National Capital Region: *Provided*, That the Secretary of Defense may waive this restriction on a case-by-case basis by certifying in writing to the congressional defense committees that such a relocation is required in the best interest of the Government. **]**

SEC. 8021. Of the funds made available in this Act, \$25,000,000 shall be available for incentive payments authorized by section 504 of the Indian Financing Act of 1974 (25 U.S.C. 1544): *Provided*, That a prime contractor or a subcontractor at any tier that makes a subcontract award to any subcontractor or supplier as defined in section 1544 of title 25, United States Code, or a small business owned and controlled by an individual or individuals defined under section 4221(9) of title 25, United States Code, shall be considered a contractor for the purposes of being allowed additional compensation under section 504 of the Indian Financing Act of 1974 (25 U.S.C. 1544) whenever the prime contract or subcontract amount is over \$500,000 and involves the expenditure of funds appropriated by an Act making appropriations for the Department of Defense with respect to any fiscal year: *Provided further*, That notwithstanding section 1906 of title 41, United States Code, this section shall be applicable to any Department of Defense acquisition of supplies or services, including any contract and any subcontract at any tier for acquisition of commercial items produced or manufactured, in whole or in part, by any subcontractor or supplier defined in section 1544 of title 25, United States Code, or a small business owned and controlled by an individual or individuals defined under section 4221(9) of title 25, United States Code. **]**

SEC. [8022]8011. Funds appropriated by this Act for the Defense Media Activity shall not be used for any national or international political or psychological activities.

SEC. [8023]8012. During the current fiscal year, the Department of Defense is authorized to incur obligations of not to exceed \$350,000,000 for purposes specified in section 2350j(c) of title 10, United States Code, in anticipation of receipt of contributions, only from the Government of Kuwait, under that section: *Provided*, That,

upon receipt, such contributions from the Government of Kuwait shall be credited to the appropriations or fund which incurred such obligations.

SEC. 8024. (a) Of the funds made available in this Act, not less than \$51,800,000 shall be available for the Civil Air Patrol Corporation, of which—

(1) \$39,100,000 shall be available from "Operation and Maintenance, Air Force" to support Civil Air Patrol Corporation operation and maintenance, readiness, counter-drug activities, and drug demand reduction activities involving youth programs;

(2) \$11,000,000 shall be available from "Aircraft Procurement, Air Force"; and

(3) \$1,700,000 shall be available from "Other Procurement, Air Force" for vehicle procurement.

(b) The Secretary of the Air Force should waive reimbursement for any funds used by the Civil Air Patrol for counter-drug activities in support of Federal, State, and local government agencies. **]**

SEC. [8025]8013. (a) None of the funds appropriated in this Act are available to establish a new Department of Defense (department) federally funded research and development center (FFRDC), either as a new entity, or as a separate entity administered by an organization managing another FFRDC, or as a nonprofit membership corporation consisting of a consortium of other FFRDCs and other nonprofit entities.

(b) No member of a Board of Directors, Trustees, Overseers, Advisory Group, Special Issues Panel, Visiting Committee, or any similar entity of a defense FFRDC, and no paid consultant to any defense FFRDC, except when acting in a technical advisory capacity, may be compensated for his or her services as a member of such entity, or as a paid consultant by more than one FFRDC in a fiscal year: *Provided*, That a member of any such entity referred to previously in this subsection shall be allowed travel expenses and per diem as authorized under the Federal Joint Travel Regulations, when engaged in the performance of membership duties.

(c) Notwithstanding any other provision of law, none of the funds available to the department from any source during the current fiscal year may be used by a defense FFRDC, through a fee or other payment mechanism, for construction of new buildings not located on a military installation, for payment of cost sharing for projects funded by Government grants, for absorption of contract overruns, or for certain charitable contributions, not to include employee participation in community service and/or development.

[(d) Notwithstanding any other provision of law, of the funds available to the department during fiscal year 2020, not more than 6,053 staff years of technical effort (staff years) may be funded for defense FFRDCs: *Provided*, That, of the specific amount referred to previously in this subsection, not more than 1,148 staff years may be funded for the defense studies and analysis FFRDCs: *Provided further*, That this subsection shall not apply to staff years funded in the National Intelligence Program and the Military Intelligence Program.]

[(e) The Secretary of Defense shall, with the submission of the department's fiscal year 2021 budget request, submit a report presenting the specific amounts of staff years of technical effort to be allocated for each defense FFRDC during that fiscal year and the associated budget estimates.]

SEC. [8026]8014. None of the funds appropriated or made available in this Act shall be used to procure carbon, alloy, or armor steel plate for use in any Government-owned facility or property under the control of the Department of Defense which were not melted and rolled in the United States or Canada: *Provided*, That these procurement restrictions shall apply to any and all Federal Supply Class 9515, American Society of Testing and Materials (ASTM) or American Iron and Steel Institute (AISI) specifications of carbon, alloy or armor steel plate: *Provided further*, That the Secretary of the military department responsible for the procurement may waive this restriction on a case-by-case basis by certifying in writing to the Committees on Appropriations of the House of Representatives and the Senate that adequate domestic supplies are not available to meet Department of Defense requirements on a timely basis and that such an acquisition must be made in order to acquire capability for national security purposes: *Provided further*, That these restrictions shall not apply to contracts which are in being as of the date of the enactment of this Act.

SEC. [8027]8015. For the purposes of this Act, the term "congressional defense committees" means the Armed Services Committee of the House of Representatives, the Armed Services Committee of the Senate, the Subcommittee on Defense of the Committee on Appropriations of the Senate, and the Subcommittee on Defense of the Committee on Appropriations of the House of Representatives.

SEC. [8028]8016. During the current fiscal year, the Department of Defense may acquire the modification, depot maintenance and repair of aircraft, vehicles and vessels as well as the production of components and other Defense-related articles, through competition between Department of Defense depot maintenance activities and private firms: *Provided*, That the Senior Acquisition Executive of the military department or Defense Agency concerned, with power of delegation, shall certify

that successful bids include comparable estimates of all direct and indirect costs for both public and private bids: *Provided further*, That Office of Management and Budget Circular A-76 shall not apply to competitions conducted under this section.]

SEC. [8029]8017. (a)

(1) If the Secretary of Defense, after consultation with the United States Trade Representative, determines that a foreign country which is party to an agreement described in paragraph (2) has violated the terms of the agreement by discriminating against certain types of products produced in the United States that are covered by the agreement, the Secretary of Defense shall rescind the Secretary's blanket waiver of the Buy American Act with respect to such types of products produced in that foreign country.

(2) An agreement referred to in paragraph (1) is any reciprocal defense procurement memorandum of understanding, between the United States and a foreign country pursuant to which the Secretary of Defense has prospectively waived the Buy American Act for certain products in that country.

[(b) The Secretary of Defense shall submit to the Congress a report on the amount of Department of Defense purchases from foreign entities in fiscal year 2020. Such report shall separately indicate the dollar value of items for which the Buy American Act was waived pursuant to any agreement described in subsection (a)(2), the Trade Agreement Act of 1979 (19 U.S.C. 2501 et seq.), or any international agreement to which the United States is a party.]

[(c) For purposes of this section, the term "Buy American Act" means chapter 83 of title 41, United States Code.

SEC. [8030]8018. During the current fiscal year, amounts contained in the Department of Defense Overseas Military Facility Investment Recovery Account established by section 2921(c)(1) of the National Defense Authorization Act [of] for 1991 (Public Law 101-510; 10 U.S.C. 2687 note) shall be available until expended for the payments specified by section [2921(c)(2) of that Act] 2687a of Title 10, United States Code, and section 2807(b)(2) of the National Defense Authorization Act for 2014 (Public Law 113-66, 127 Stat. 1011).

SEC. [8031]8019. (a) Notwithstanding any other provision of law, the Secretary of the Air Force may convey at no cost to the Air Force, without consideration, to Indian tribes located in the States of Nevada, Idaho, North Dakota, South Dakota, Montana, Oregon, Minnesota, and Washington relocatable military housing units located at Grand Forks Air Force Base, Malmstrom Air Force Base, Mountain Home Air Force Base, Ellsworth Air Force Base, and Minot Air Force Base that are excess to the needs of the Air Force.

(b) The Secretary of the Air Force shall convey, at no cost to the Air Force, military housing units under subsection (a) in accordance with the request for such units that are submitted to the Secretary by the Operation Walking Shield Program on behalf of Indian tribes located in the States of Nevada, Idaho, North Dakota, South Dakota, Montana, Oregon, Minnesota, and Washington. Any such conveyance shall be subject to the condition that the housing units shall be removed within a reasonable period of time, as determined by the Secretary.

(c) The Operation Walking Shield Program shall resolve any conflicts among requests of Indian tribes for housing units under subsection (a) before submitting requests to the Secretary of the Air Force under subsection (b).

(d) In this section, the term "Indian tribe" means any recognized Indian tribe included on the current list published by the Secretary of the Interior under section 104 of the Federally Recognized Indian Tribe Act of 1994 (Public Law 103-454; 108 Stat. 4792; 25 U.S.C. 5131).

SEC. [8032]8020. During the current fiscal year, appropriations which are available to the Department of Defense for operation and maintenance may be used to purchase items having an investment item unit cost of not more than \$250,000.

[SEC. 8033. None of the funds made available by this Act may be used—

(1) disestablish, or prepare to disestablish, a Senior Reserve Officers' Training Corps program in accordance with Department of Defense Instruction Number 1215.08, dated June 26, 2006; or

(2) close, downgrade from host to extension center, or place on probation a Senior Reserve Officers' Training Corps program in accordance with the information paper of the Department of the Army titled "Army Senior Reserve Officer's Training Corps (SROTC) Program Review and Criteria", dated January 27, 2014.]

[SEC. 8034. Amounts appropriated for "Procurement, Defense-Wide" in this Act may be used for the purchase of up to 24 new passenger carrying motor vehicles at a cost of not more than \$47,000 per vehicle for use by the Defense POW/MIA Accounting Agency in carrying out the responsibilities specified in section 1501 of title 10, United States Code, in the United States Indo-Pacific Command, notwithstanding price or other limitations applicable to the purchase of passenger carrying vehicles.]

[SEC. 8035. Up to \$14,000,000 of the funds appropriated under the heading "Operation and Maintenance, Navy" may be made available for the Asia Pacific Regional

Initiative Program for the purpose of enabling the Pacific Command to execute Theater Security Cooperation activities such as humanitarian assistance, and payment of incremental and personnel costs of training and exercising with foreign security forces: *Provided*, That funds made available for this purpose may be used, notwithstanding any other funding authorities for humanitarian assistance, security assistance or combined exercise expenses: *Provided further*, That funds may not be obligated to provide assistance to any foreign country that is otherwise prohibited from receiving such type of assistance under any other provision of law.]

[SEC. 8036. The Secretary of Defense shall issue regulations to prohibit the sale of any tobacco or tobacco-related products in military resale outlets in the United States, its territories and possessions at a price below the most competitive price in the local community: *Provided*, That such regulations shall direct that the prices of tobacco or tobacco-related products in overseas military retail outlets shall be within the range of prices established for military retail system stores located in the United States.]

[SEC. 8037. (a) During the current fiscal year, none of the appropriations or funds available to the Department of Defense Working Capital Funds shall be used for the purchase of an investment item for the purpose of acquiring a new inventory item for sale or anticipated sale during the current fiscal year or a subsequent fiscal year to customers of the Department of Defense Working Capital Funds if such an item would not have been chargeable to the Department of Defense Business Operations Fund during fiscal year 1994 and if the purchase of such an investment item would be chargeable during the current fiscal year to appropriations made to the Department of Defense for procurement.

(b) The fiscal year 2021 budget request for the Department of Defense as well as all justification material and other documentation supporting the fiscal year 2021 Department of Defense budget shall be prepared and submitted to the Congress on the basis that any equipment which was classified as an end item and funded in a procurement appropriation contained in this Act shall be budgeted for in a proposed fiscal year 2021 procurement appropriation and not in the supply management business area or any other area or category of the Department of Defense Working Capital Funds.]

SEC. [8038]8021. None of the funds appropriated by this Act for programs of the Central Intelligence Agency shall remain available for obligation beyond the current fiscal year, except for funds appropriated for the Reserve for Contingencies, which shall remain available until September 30, [2021] 2022: *Provided*, That funds appropriated, transferred, or otherwise credited to the Central Intelligence Agency Central Services Working Capital Fund during this or any prior or subsequent fiscal year shall remain available until expended: *Provided further*, That any funds appropriated or transferred to the Central Intelligence Agency for advanced research and development acquisition, for agent operations, and for covert action programs authorized by the President under section 503 of the National Security Act of 1947 (50 U.S.C. 3093) shall remain available until September 30, [2021] 2022.

[SEC. 8039. Of the funds appropriated to the Department of Defense under the heading "Operation and Maintenance, Defense-Wide", not less than \$12,000,000 shall be made available only for the mitigation of environmental impacts, including training and technical assistance to tribes, related administrative support, the gathering of information, documenting of environmental damage, and developing a system for prioritization of mitigation and cost to complete estimates for mitigation, on Indian lands resulting from Department of Defense activities.]

SEC. [8040]8022. (a) None of the funds appropriated in this Act may be expended by an entity of the Department of Defense unless the entity, in expending the funds, complies with the Buy American Act. For purposes of this subsection, the term "Buy American Act" means chapter 83 of title 41, United States Code.

(b) If the Secretary of Defense determines that a person has been convicted of intentionally affixing a label bearing a "Made in America" inscription to any product sold in or shipped to the United States that is not made in America, the Secretary shall determine, in accordance with section 2410f of title 10, United States Code, whether the person should be debarred from contracting with the Department of Defense.

(c) In the case of any equipment or products purchased with appropriations provided under this Act, it is the sense of the Congress that any entity of the Department of Defense, in expending the appropriation, purchase only American-made equipment and products, provided that American-made equipment and products are cost-competitive, quality competitive, and available in a timely fashion.

[SEC. 8041. (a) Except as provided in subsections (b) and (c), none of the funds made available by this Act may be used—

(1) to establish a field operating agency; or

(2) to pay the basic pay of a member of the Armed Forces or civilian employee of the department who is transferred or reassigned from a headquarters activity

if the member or employee's place of duty remains at the location of that headquarters.

(b) The Secretary of Defense or Secretary of a military department may waive the limitations in subsection (a), on a case-by-case basis, if the Secretary determines, and certifies to the Committees on Appropriations of the House of Representatives and the Senate that the granting of the waiver will reduce the personnel requirements or the financial requirements of the department.

(c) This section does not apply to—

(1) field operating agencies funded within the National Intelligence Program;

(2) an Army field operating agency established to eliminate, mitigate, or counter the effects of improvised explosive devices, and, as determined by the Secretary of the Army, other similar threats;

(3) an Army field operating agency established to improve the effectiveness and efficiencies of biometric activities and to integrate common biometric technologies throughout the Department of Defense; or

(4) an Air Force field operating agency established to administer the Air Force Mortuary Affairs Program and Mortuary Operations for the Department of Defense and authorized Federal entities.]

SEC. 8042. (a) None of the funds appropriated by this Act shall be available to convert to contractor performance an activity or function of the Department of Defense that, on or after the date of the enactment of this Act, is performed by Department of Defense civilian employees unless—

(1) the conversion is based on the result of a public-private competition that includes a most efficient and cost effective organization plan developed by such activity or function;

(2) the Competitive Sourcing Official determines that, over all performance periods stated in the solicitation of offers for performance of the activity or function, the cost of performance of the activity or function by a contractor would be less costly to the Department of Defense by an amount that equals or exceeds the lesser of—

(A) 10 percent of the most efficient organization's personnel-related costs for performance of that activity or function by Federal employees; or

(B) \$10,000,000; and

(3) the contractor does not receive an advantage for a proposal that would reduce costs for the Department of Defense by—

(A) not making an employer-sponsored health insurance plan available to the workers who are to be employed in the performance of that activity or function under the contract; or

(B) offering to such workers an employer-sponsored health benefits plan that requires the employer to contribute less towards the premium or subscription share than the amount that is paid by the Department of Defense for health benefits for civilian employees under chapter 89 of title 5, United States Code.

(b)

(1) The Department of Defense, without regard to subsection (a) of this section or subsection (a), (b), or (c) of section 2461 of title 10, United States Code, and notwithstanding any administrative regulation, requirement, or policy to the contrary shall have full authority to enter into a contract for the performance of any commercial or industrial type function of the Department of Defense that—

(A) is included on the procurement list established pursuant to section 2 of the Javits-Wagner-O'Day Act (section 8503 of title 41, United States Code);

(B) is planned to be converted to performance by a qualified nonprofit agency for the blind or by a qualified nonprofit agency for other severely handicapped individuals in accordance with that Act; or

(C) is planned to be converted to performance by a qualified firm under at least 51 percent ownership by an Indian tribe, as defined in section 4(e) of the Indian Self-Determination and Education Assistance Act (25 U.S.C. 450b(e)), or a Native Hawaiian Organization, as defined in section 8(a)(15) of the Small Business Act (15 U.S.C. 637(a)(15)).

(2) This section shall not apply to depot contracts or contracts for depot maintenance as provided in sections 2469 and 2474 of title 10, United States Code.

(c) The conversion of any activity or function of the Department of Defense under the authority provided by this section shall be credited toward any competitive or outsourcing goal, target, or measurement that may be established by statute, regulation, or policy and is deemed to be awarded under the authority of, and in compliance with, subsection (h) of section 2304 of title 10, United States Code, for the competition or outsourcing of commercial activities.]

SEC. 8043. Of the funds appropriated in Department of Defense Appropriations Acts, the following funds are hereby rescinded from the following accounts and programs in the specified amounts: *Provided*, That no amounts may be rescinded from amounts that were designated by the Congress for Overseas Contingency Operations/Global War on Terrorism or as an emergency requirement pursuant to the

Concurrent Resolution on the Budget or the Balanced Budget and Emergency Deficit Control Act of 1985, as amended:

"Shipbuilding and Conversion, Navy: DDG-51 Destroyer", 2012/2020, \$44,500,000;

"Shipbuilding and Conversion, Navy: LCAC SLEP", 2013/2022, \$2,000,000;

"Aircraft Procurement, Army", 2018/2020, \$44,000,000;

"Missile Procurement, Army", 2018/2020, \$5,182,000;

"Weapons and Tracked Combat Vehicles, Army", 2018/2020, \$97,000,000;

"Other Procurement, Army", 2018/2020, \$5,685,000;

"Aircraft Procurement, Navy", 2018/2020, \$114,781,000;

"Other Procurement, Navy", 2018/2020, \$23,526,000;

"Procurement, Marine Corps", 2018/2020, \$9,046,000;

"Aircraft Procurement, Air Force", 2018/2020, \$160,975,000;

"Missile Procurement, Air Force", 2018/2020, \$75,973,000;

"Other Procurement, Air Force", 2018/2020, \$26,000,000;

"Operation and Maintenance, Defense-Wide: Defense Security Cooperation Agency", 2019/2020, \$21,314,000;

"Aircraft Procurement, Army", 2019/2021, \$58,600,000;

"Missile Procurement, Army", 2019/2021, \$5,798,000;

"Weapons and Tracked Combat Vehicles, Army", 2019/2021, \$215,946,000;

"Other Procurement, Army", 2019/2021, \$107,483,000;

"Aircraft Procurement, Navy", 2019/2021, \$307,100,000;

"Procurement of Ammunition, Navy and Marine Corps", 2019/2021, \$22,000,000;

"Shipbuilding and Conversion, Navy: DDG-51 Destroyer Advance Procurement", 2019/2023, \$51,000,000;

"Shipbuilding and Conversion, Navy: LPD-17 Advance Procurement", 2019/2023, \$102,900,000;

"Other Procurement, Navy", 2019/2021, \$24,770,000;

"Procurement, Marine Corps", 2019/2021, \$74,756,000;

"Aircraft Procurement, Air Force", 2019/2021, \$713,455,000;

"Missile Procurement, Air Force", 2019/2021, \$39,979,000;

"Space Procurement, Air Force", 2019/2021, \$164,300,000;

"Procurement of Ammunition, Air Force", 2019/2021, \$236,100,000;

"Procurement, Defense-Wide", 2019/2021, \$337,000,000;

"Research, Development, Test and Evaluation, Army", 2019/2020, \$150,276,000;

"Research, Development, Test and Evaluation, Navy", 2019/2020, \$230,957,000;

"Research, Development, Test and Evaluation, Air Force", 2019/2020, \$263,050,000;

"Research, Development, Test and Evaluation, Defense-Wide", 2019/2020, \$267,000,000; and

"Defense Health Program: Research, Development, Test and Evaluation", 2019/2020, \$26,200,000.]

SEC. 8044. None of the funds available in this Act may be used to reduce the authorized positions for military technicians (dual status) of the Army National Guard, Air National Guard, Army Reserve and Air Force Reserve for the purpose of applying any administratively imposed civilian personnel ceiling, freeze, or reduction on military technicians (dual status), unless such reductions are a direct result of a reduction in military force structure.]

SEC. [8045]8023. None of the funds appropriated or otherwise made available in this Act may be obligated or expended for assistance to the Democratic People's Republic of Korea unless specifically appropriated for that purpose: *Provided*, That this restriction shall not apply to any activities incidental to the Defense POW/MIA Accounting Agency mission to recover and identify the remains of United States Armed Forces personnel from the Democratic People's Republic of Korea.

SEC. [8046]8024. Funds appropriated in this Act for operation and maintenance of the Military Departments, Combatant Commands and Defense Agencies shall be available for reimbursement of pay, allowances and other expenses which would otherwise be incurred against appropriations for the National Guard and Reserve when members of the National Guard and Reserve provide intelligence or counter-intelligence support to Combatant Commands, Defense Agencies and Joint Intelligence Activities, including the activities and programs included within the National Intelligence Program and the Military Intelligence Program: *Provided*, That nothing in this section authorizes deviation from established Reserve and National Guard personnel and training procedures.

SEC. [8047]8025. (a) None of the funds available to the Department of Defense for any fiscal year for drug interdiction or counter-drug activities may be transferred to any other department or agency of the United States except as specifically provided in an appropriations law.

(b) None of the funds available to the Central Intelligence Agency for any fiscal year for drug interdiction or counter-drug activities may be transferred to any other department or agency of the United States except as specifically provided in an appropriations law.

SEC. [8048]8026. None of the funds appropriated by this Act may be used for the procurement of ball and roller bearings other than those produced by a domestic source and of domestic origin: *Provided*, That the Secretary of the military department responsible for such procurement may waive this restriction on a case-by-case basis by certifying in writing to the Committees on Appropriations of the House of Representatives and the Senate, that adequate domestic supplies are not available to meet Department of Defense requirements on a timely basis and that such an acquisition must be made in order to acquire capability for national security purposes: *Provided further*, That this restriction shall not apply to the purchase of "commercial items", as defined by section 103 of title 41, United States Code, except that the restriction shall apply to ball or roller bearings purchased as end items.

SEC. 8049. Of the amounts appropriated for "Working Capital Fund, Army", \$129,000,000 shall be available to maintain competitive rates at the arsenals.]

SEC. 8050. In addition to the amounts appropriated or otherwise made available elsewhere in this Act, \$44,000,000 is hereby appropriated to the Department of Defense: *Provided*, That upon the determination of the Secretary of Defense that it shall serve the national interest, the Secretary shall make grants in the amounts specified as follows: \$20,000,000 to the United Service Organizations and \$24,000,000 to the Red Cross.]

SEC. [8051]8027. None of the funds in this Act may be used to purchase any supercomputer which is not manufactured in the United States, unless the Secretary of Defense certifies to the congressional defense committees that such an acquisition must be made in order to acquire capability for national security purposes that is not available from United States manufacturers.

SEC. [8052]8028. Notwithstanding any other provision in this Act, the Small Business Innovation Research program and the Small Business Technology Transfer program set-asides shall be taken proportionally from all programs, projects, or activities to the extent they contribute to the extramural budget.

SEC. [8053]8029. None of the funds available to the Department of Defense under this Act shall be obligated or expended to pay a contractor under a contract with the Department of Defense for costs of any amount paid by the contractor to an employee when—

- (1) such costs are for a bonus or otherwise in excess of the normal salary paid by the contractor to the employee; and
- (2) such bonus is part of restructuring costs associated with a business combination.

(INCLUDING TRANSFER OF FUNDS)

SEC. [8054]8030. During the current fiscal year, no more than \$30,000,000 of appropriations made in this Act under the heading "Operation and Maintenance, Defense-Wide" may be transferred to appropriations available for the pay of military personnel, to be merged with, and to be available for the same time period as the appropriations to which transferred, to be used in support of such personnel in connection with support and services for eligible organizations and activities outside the Department of Defense pursuant to section 2012 of title 10, United States Code.

SEC. [8055]8031. During the current fiscal year, in the case of an appropriation account of the Department of Defense for which the period of availability for obligation has expired or which has closed under the provisions of section 1552 of title 31, United States Code, and which has a negative unliquidated or unexpended balance, an obligation or an adjustment of an obligation may be charged to any current appropriation account for the same purpose as the expired or closed account if—

- (1) the obligation would have been properly chargeable (except as to amount) to the expired or closed account before the end of the period of availability or closing of that account;
- (2) the obligation is not otherwise properly chargeable to any current appropriation account of the Department of Defense; and
- (3) in the case of an expired account, the obligation is not chargeable to a current appropriation of the Department of Defense under the provisions of section 1405(b)(8) of the National Defense Authorization Act for Fiscal Year 1991, Public Law 101–510, as amended (31 U.S.C. 1551 note): *Provided*, That in the case of an expired account, if subsequent review or investigation discloses that there was not in fact a negative unliquidated or unexpended balance in the account, any charge to a current account under the authority of this section shall be reversed and recorded against the expired account: *Provided further*, That the total amount charged to a current appropriation under this section may not exceed an amount equal to 1 percent of the total appropriation for that account[:]

Provided, That the Under Secretary of Defense (Comptroller) shall include with the budget of the President for fiscal year 2021 (as submitted to Congress pursuant to section 1105 of title 31, United States Code) a statement describing each instance

if any, during each of the fiscal years 2015 through 2020 in which the authority in this section was exercised].

SEC. [8056]8032. (a) Notwithstanding any other provision of law, the Chief of the National Guard Bureau may permit the use of equipment of the National Guard Distance Learning Project by any person or entity on a space-available, reimbursable basis. The Chief of the National Guard Bureau shall establish the amount of reimbursement for such use on a case-by-case basis.

(b) Amounts collected under subsection (a) shall be credited to funds available for the National Guard Distance Learning Project and be available to defray the costs associated with the use of equipment of the project under that subsection. Such funds shall be available for such purposes without fiscal year limitation.

SEC. 8057. Of the funds appropriated in this Act under the heading "Operation and Maintenance, Defense-Wide", \$35,000,000 shall be for continued implementation and expansion of the Sexual Assault Special Victims' Counsel Program: *Provided*, That the funds are made available for transfer to the Department of the Army, the Department of the Navy, and the Department of the Air Force: *Provided further*, That funds transferred shall be merged with and available for the same purposes and for the same time period as the appropriations to which the funds are transferred: *Provided further*, That this transfer authority is in addition to any other transfer authority provided in this Act.]

SEC. [8058]8033. None of the funds appropriated in title IV of this Act may be used to procure end-items for delivery to military forces for operational training, operational use or inventory requirements: *Provided*, That this restriction does not apply to end-items used in development, prototyping, and test activities preceding and leading to acceptance for operational use: *Provided further*, [That the Secretary of Defense shall, at the time of the submittal to Congress of the budget of the President for fiscal year 2021 pursuant to section 1105 of title 31, United States Code, submit to the congressional defense committees a report detailing the use of funds requested in research, development, test and evaluation accounts for end-items used in development, prototyping and test activities preceding and leading to acceptance for operational use: *Provided further*, That the report shall set forth, for each end-item covered by the preceding proviso, a detailed list of the statutory authorities under which amounts in the accounts described in that proviso were used for such item: *Provided further*,] That this restriction does not apply to programs funded within the National Intelligence Program: *Provided further*, That the Secretary of Defense may waive this restriction on a case-by-case basis by certifying in writing to the Committees on Appropriations of the House of Representatives and the Senate that it is in the national security interest to do so.

SEC. [8059]8034. (a) The Secretary of Defense may, on a case-by-case basis, waive with respect to a foreign country each limitation on the procurement of defense items from foreign sources provided in law if the Secretary determines that the application of the limitation with respect to that country would invalidate cooperative programs entered into between the Department of Defense and the foreign country, or would invalidate reciprocal trade agreements for the procurement of defense items entered into under section 2531 of title 10, United States Code, and the country does not discriminate against the same or similar defense items produced in the United States for that country.

(b) Subsection (a) applies with respect to—

(1) contracts and subcontracts entered into on or after the date of the enactment of this Act; and

(2) options for the procurement of items that are exercised after such date under contracts that are entered into before such date if the option prices are adjusted for any reason other than the application of a waiver granted under subsection (a).

(c) Subsection (a) does not apply to a limitation regarding construction of public vessels, ball and roller bearings, food, and clothing or textile materials as defined by section XI (chapters 50–65) of the Harmonized Tariff Schedule of the United States and products classified under headings 4010, 4202, 4203, 6401 through 6406, 6505, 7019, 7218 through 7229, 7304.41 through 7304.49, 7306.40, 7502 through 7508, 8105, 8108, 8109, 8211, 8215, and 9404.

SEC. 8060. None of the funds appropriated or otherwise made available by this or other Department of Defense Appropriations Acts may be obligated or expended for the purpose of performing repairs or maintenance to military family housing units of the Department of Defense, including areas in such military family housing units that may be used for the purpose of conducting official Department of Defense business.]

SEC. [8061]8035. Notwithstanding any other provision of law, funds appropriated in this Act under the heading "Research, Development, Test and Evaluation, Defense-Wide" for any new start advanced concept technology demonstration project or joint capability demonstration project may only be obligated 45 days after a report, including a description of the project, the planned acquisition and transition strategy and

its estimated annual and total cost, has been provided in writing to the congressional defense committees.

SEC. 8062. The Secretary of Defense shall continue to provide a classified quarterly report to the House and Senate Appropriations Committees, Subcommittees on Defense on certain matters as directed in the classified annex accompanying this Act.]

SEC. [8063]8036. Notwithstanding section 12310(b) of title 10, United States Code, a Reserve who is a member of the National Guard serving on full-time National Guard duty under section 502(f) of title 32, United States Code, may perform duties in support of the ground-based elements of the National Ballistic Missile Defense System.

SEC. [8064]8037. None of the funds provided in this Act may be used to transfer to any nongovernmental entity ammunition held by the Department of Defense that has a center-fire cartridge and a United States military nomenclature designation of "armor penetrator", "armor piercing (AP)", "armor piercing incendiary (API)", or "armor-piercing incendiary tracer (API-T)", except to an entity performing demilitarization services for the Department of Defense under a contract that requires the entity to demonstrate to the satisfaction of the Department of Defense that armor piercing projectiles are either: (1) rendered incapable of reuse by the demilitarization process; or (2) used to manufacture ammunition pursuant to a contract with the Department of Defense or the manufacture of ammunition for export pursuant to a License for Permanent Export of Unclassified Military Articles issued by the Department of State.

SEC. [8065]8038. Notwithstanding any other provision of law, the Chief of the National Guard Bureau, or his designee, may waive payment of all or part of the consideration that otherwise would be required under section 2667 of title 10, United States Code, in the case of a lease of personal property for a period not in excess of 1 year to any organization specified in section 508(d) of title 32, United States Code, or any other youth, social, or fraternal nonprofit organization as may be approved by the Chief of the National Guard Bureau, or his designee, on a case-by-case basis.

(INCLUDING TRANSFER OF FUNDS)

SEC. [8066]8039. Of the amounts appropriated in this Act under the heading "Operation and Maintenance, Army", **[\$138,103,000] \$137,724,000** shall remain available until expended: *Provided*, That, notwithstanding any other provision of law, the Secretary of Defense is authorized to transfer such funds to other activities of the Federal Government: *Provided further*, That the Secretary of Defense is authorized to enter into and carry out contracts for the acquisition of real property, construction, personal services, and operations related to projects carrying out the purposes of this section: *Provided further*, That contracts entered into under the authority of this section may provide for such indemnification as the Secretary determines to be necessary: *Provided further*, That projects authorized by this section shall comply with applicable Federal, State, and local law to the maximum extent consistent with the national security, as determined by the Secretary of Defense.

SEC. 8067. (a) None of the funds appropriated in this or any other Act may be used to take any action to modify—

(1) the appropriations account structure for the National Intelligence Program budget, including through the creation of a new appropriation or new appropriation account;

(2) how the National Intelligence Program budget request is presented in the unclassified P-1, R-1, and O-1 documents supporting the Department of Defense budget request;

(3) the process by which the National Intelligence Program appropriations are apportioned to the executing agencies; or

(4) the process by which the National Intelligence Program appropriations are allotted, obligated and disbursed.

(b) Nothing in subsection (a) shall be construed to prohibit the merger of programs or changes to the National Intelligence Program budget at or below the Expenditure Center level, provided such change is otherwise in accordance with paragraphs (a)(1)-(3).

(c) The Director of National Intelligence and the Secretary of Defense may jointly, only for the purposes of achieving auditable financial statements and improving fiscal reporting, study and develop detailed proposals for alternative financial management processes. Such study shall include a comprehensive counterintelligence risk assessment to ensure that none of the alternative processes will adversely affect counterintelligence.

(d) Upon development of the detailed proposals defined under subsection (c), the Director of National Intelligence and the Secretary of Defense shall—

(1) provide the proposed alternatives to all affected agencies;

(2) receive certification from all affected agencies attesting that the proposed alternatives will help achieve auditability, improve fiscal reporting, and will not adversely affect counterintelligence; and

(3) not later than 30 days after receiving all necessary certifications under paragraph (2), present the proposed alternatives and certifications to the congressional defense and intelligence committees.]

SEC. 8068. In addition to amounts provided elsewhere in this Act, \$10,000,000 is hereby appropriated to the Department of Defense, to remain available for obligation until expended: *Provided*, That notwithstanding any other provision of law, that upon the determination of the Secretary of Defense that it shall serve the national interest, these funds shall be available only for a grant to the Fisher House Foundation, Inc., only for the construction and furnishing of additional Fisher Houses to meet the needs of military family members when confronted with the illness or hospitalization of an eligible military beneficiary.]

(INCLUDING TRANSFER OF FUNDS)

SEC. 8069. Of the amounts appropriated for "Operation and Maintenance, Navy", up to \$1,000,000 shall be available for transfer to the John C. Stennis Center for Public Service Development Trust Fund established under section 116 of the John C. Stennis Center for Public Service Training and Development Act (2 U.S.C. 1105).]

SEC. 8070. None of the funds available to the Department of Defense may be obligated to modify command and control relationships to give Fleet Forces Command operational and administrative control of United States Navy forces assigned to the Pacific fleet: *Provided*, That the command and control relationships which existed on October 1, 2004, shall remain in force until a written modification has been proposed to the House and Senate Appropriations Committees: *Provided further*, That the proposed modification may be implemented 30 days after the notification unless an objection is received from either the House or Senate Appropriations Committees: *Provided further*, That any proposed modification shall not preclude the ability of the commander of United States Indo-Pacific Command to meet operational requirements.]

SEC. 8071. Any notice that is required to be submitted to the Committees on Appropriations of the Senate and the House of Representatives under section 806(c)(4) of the Bob Stump National Defense Authorization Act for Fiscal Year 2003 (10 U.S.C. 2302 note) after the date of the enactment of this Act shall be submitted pursuant to that requirement concurrently to the Subcommittees on Defense of the Committees on Appropriations of the Senate and the House of Representatives.]

(INCLUDING TRANSFER OF FUNDS)

SEC. [8072]8040. Of the amounts appropriated in this Act under the headings "Procurement, Defense-Wide" and "Research, Development, Test and Evaluation, Defense-Wide", \$500,000,000 shall be for the Israeli Cooperative Programs: *Provided*, That of this amount, **[\$95,000,000] \$73,000,000** shall be for the Secretary of Defense to provide to the Government of Israel for the procurement of the Iron Dome defense system to counter short-range rocket threats, subject to the U.S.-Israel Iron Dome Procurement Agreement, as amended; **[\$191,000,000] \$177,000,000** shall be for the Short Range Ballistic Missile Defense (SRBMD) program, including cruise missile defense research and development under the SRBMD program, of which \$50,000,000 shall be for co-production activities of SRBMD systems in the United States and in Israel to meet Israel's defense requirements consistent with each nation's laws, regulations, and procedures, subject to the U.S.-Israeli co-production agreement for SRBMD, as amended; **[\$55,000,000] \$77,000,000** shall be for an upper-tier component to the Israeli Missile Defense Architecture, of which **[\$55,000,000] \$77,000,000** shall be for co-production activities of Arrow 3 Upper Tier systems in the United States and in Israel to meet Israel's defense requirements consistent with each nation's laws, regulations, and procedures, subject to the U.S.-Israeli co-production agreement for Arrow 3 Upper Tier, as amended; and **[\$159,000,000] \$173,000,000** shall be for the Arrow System Improvement Program including development of a long range, ground and airborne, detection suite: *Provided further*, That the transfer authority provided under this provision is in addition to any other transfer authority contained in this Act.

(INCLUDING TRANSFER OF FUNDS)

SEC. 8073. Of the amounts appropriated in this Act under the heading "Shipbuilding and Conversion, Navy", \$104,700,000 shall be available until September 30, 2020, to fund prior year shipbuilding cost increases: *Provided*, That upon enactment of this Act, the Secretary of the Navy shall transfer funds to the following appropriations in the amounts specified: *Provided further*, That the amounts transferred shall be merged with and be available for the same purposes as the appropriations to which transferred to:

(1) Under the heading "Shipbuilding and Conversion, Navy", 2016/2020: Littoral Combat Ship \$14,000,000;

(2) Under the heading "Shipbuilding and Conversion, Navy", 2016/2020: Expeditionary Sea Base \$38,000,000;

(3) Under the heading "Shipbuilding and Conversion, Navy", 2018/2020: TAO Fleet Oiler \$3,700,000; and

(4) Under the heading "Shipbuilding and Conversion, Navy", 2019/2020: Expeditionary Fast Transport \$49,000,000.]

SEC. [8074]8041. Funds appropriated by this Act, or made available by the transfer of funds in this Act, for intelligence 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. 8075. None of the funds provided in this Act shall be available for obligation or expenditure through a reprogramming of funds that creates or initiates a new program, project, or activity unless such program, project, or activity must be undertaken immediately in the interest of national security and only after written prior notification to the congressional defense committees.]

[SEC. 8076. The budget of the President for fiscal year 2021 submitted to the Congress pursuant to section 1105 of title 31, United States Code, shall include separate budget justification documents for costs of United States Armed Forces' participation in contingency operations for the Military Personnel accounts, the Operation and Maintenance accounts, the Procurement accounts, and the Research, Development, Test and Evaluation accounts: *Provided*, That these documents shall include a description of the funding requested for each contingency operation, for each military service, to include all Active and Reserve components, and for each appropriations account: *Provided further*, That these documents shall include estimated costs for each element of expense or object class, a reconciliation of increases and decreases for each contingency operation, and programmatic data including, but not limited to, troop strength for each Active and Reserve component, and estimates of the major weapons systems deployed in support of each contingency: *Provided further*, That these documents shall include budget exhibits OP-5 and OP-32 (as defined in the Department of Defense Financial Management Regulation) for all contingency operations for the budget year and the two preceding fiscal years.]

[SEC. 8077. None of the funds in this Act may be used for research, development, test, evaluation, procurement or deployment of nuclear armed interceptors of a missile defense system.]

[SEC. 8078. The Secretary of Defense may use up to \$650,000,000 of the amounts appropriated or otherwise made available in this Act to the Department of Defense for the rapid acquisition and deployment of supplies and associated support services pursuant to section 806 of the Bob Stump National Defense Authorization Act for Fiscal Year 2003 (Public Law 107-314; 10 U.S.C. 2302 note), but only for the purposes specified in clauses (i), (ii), (iii), and (iv) of subsection (c)(3)(B) of such section and subject to the applicable limits specified in clauses (i), (ii), and (iii) of such subsection and, in the case of clause (iv) of such subsection, subject to a limit of \$50,000,000: *Provided*, That the Secretary of Defense shall notify the congressional defense committees promptly of all uses of such authority.]

[SEC. 8079. None of the funds appropriated or made available in this Act shall be used to reduce or disestablish the operation of the 53rd Weather Reconnaissance Squadron of the Air Force Reserve, if such action would reduce the WC-130 Weather Reconnaissance mission below the levels funded in this Act: *Provided*, That the Air Force shall allow the 53rd Weather Reconnaissance Squadron to perform other missions in support of national defense requirements during the non-hurricane season.]

SEC. [8080]8042. None of the funds provided in this Act shall be available for integration of foreign intelligence information unless the information has been lawfully collected and processed during the conduct of authorized foreign intelligence activities: *Provided*, That information pertaining to United States persons shall only be handled in accordance with protections provided in the Fourth Amendment of the United States Constitution as implemented through Executive Order No. 12333.

[SEC. 8081. (a) None of the funds appropriated by this Act may be used to transfer research and development, acquisition, or other program authority relating to current tactical unmanned aerial vehicles (TUAVs) from the Army.

(b) The Army shall retain responsibility for and operational control of the MQ-1C Gray Eagle Unmanned Aerial Vehicle (UAV) in order to support the Secretary of Defense in matters relating to the employment of unmanned aerial vehicles.]

SEC. [8082]8043. None of the funds appropriated by this Act for programs of the Office of the Director of National Intelligence shall remain available for obligation beyond the current fiscal year, except for funds appropriated for research and technology, which shall remain available until September 30, [2021] 2022.

SEC. [8083]8044. For purposes of section 1553(b) of title 31, United States Code, any subdivision of appropriations made in this Act under the heading "Shipbuilding and Conversion, Navy" shall be considered to be for the same purpose as any subdivision under the heading "Shipbuilding and Conversion, Navy" appropriations in any prior fiscal year, and the 1 percent limitation shall apply to the total amount of the appropriation.

[SEC. 8084. (a) Not later than 60 days after the date of enactment of this Act, the Director of National Intelligence shall submit a report to the congressional intelli-

gence committees to establish the baseline for application of reprogramming and transfer authorities for fiscal year 2020: *Provided*, That the report shall include—

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

(2) a delineation in the table for each appropriation by Expenditure Center and project; and

(3) an identification of items of special congressional interest.

(b) None of the funds provided for the National Intelligence Program in this Act shall be available for reprogramming or transfer until the report identified in subsection (a) is submitted to the congressional intelligence committees, unless the Director of National Intelligence certifies in writing to the congressional intelligence committees that such reprogramming or transfer is necessary as an emergency requirement.]

[SEC. 8085. Notwithstanding any other provision of law, any transfer of funds, appropriated or otherwise made available by this Act, for support to friendly foreign countries in connection with the conduct of operations in which the United States is not participating, pursuant to section 331(d) of title 10, United States Code, shall be made in accordance with section 8005 or 9002 of this Act, as applicable.]

[SEC. 8086. Any transfer of amounts appropriated to, credited to, or deposited in the Department of Defense Acquisition Workforce Development Fund in or for fiscal year 2020 to a military department or Defense Agency pursuant to section 1705(e)(1) of title 10, United States Code, shall be covered by and subject to section 8005 or 9002 of this Act, as applicable.]

SEC. [8087]8045. None of the funds made available by this Act for excess defense articles, assistance under section 333 of title 10, United States Code, or peacekeeping operations for the countries designated annually to be in violation of the standards of the Child Soldiers Prevention Act of 2008 (Public Law 110-457; 22 U.S.C. 2370c-1) may be used to support any military training or operation that includes child soldiers, as defined by the Child Soldiers Prevention Act of 2008, unless such assistance is otherwise permitted under section 404 of the Child Soldiers Prevention Act of 2008.

[SEC. 8088. (a) None of the funds provided for the National Intelligence Program in this or any prior appropriations Act shall be available for obligation or expenditure through a reprogramming or transfer of funds in accordance with section 102A(d) of the National Security Act of 1947 (50 U.S.C. 3024(d)) that—

(1) creates a new start effort;

(2) terminates a program with appropriated funding of \$10,000,000 or more;

(3) transfers funding into or out of the National Intelligence Program; or

(4) transfers funding between appropriations, unless the congressional intelligence committees are notified 30 days in advance of such reprogramming of funds; this notification period may be reduced for urgent national security requirements.

(b) None of the funds provided for the National Intelligence Program in this or any prior appropriations Act shall be available for obligation or expenditure through a reprogramming or transfer of funds in accordance with section 102A(d) of the National Security Act of 1947 (50 U.S.C. 3024(d)) that results in a cumulative increase or decrease of the levels specified in the classified annex accompanying the Act unless the congressional intelligence committees are notified 30 days in advance of such reprogramming of funds; this notification period may be reduced for urgent national security requirements.]

[SEC. 8089. For the purposes of this Act, the term "congressional intelligence committees" means the Permanent Select Committee on Intelligence of the House of Representatives, the Select Committee on Intelligence of the Senate, the Subcommittee on Defense of the Committee on Appropriations of the House of Representatives, and the Subcommittee on Defense of the Committee on Appropriations of the Senate.]

(INCLUDING TRANSFER OF FUNDS)

SEC. [8090]8046. During the current fiscal year, not to exceed \$11,000,000 from each of the appropriations made in title II of this Act for "Operation and Maintenance, Army", "Operation and Maintenance, Navy", and "Operation and Maintenance, Air Force" may be transferred by the military department concerned to its central fund established for Fisher Houses and Suites pursuant to section 2493(d) of title 10, United States Code.

[SEC. 8091. None of the funds appropriated by this Act may be available for the purpose of making remittances to the Department of Defense Acquisition Workforce Development Fund in accordance with section 1705 of title 10, United States Code.]

[SEC. 8092. (a) Any agency receiving funds made available in this Act, shall, subject to subsections (b) and (c), post on the public Web site of that agency any report required to be submitted by the Congress in this or any other Act, upon the determination by the head of the agency that it shall serve the national interest.

(b) Subsection (a) shall not apply to a report if—

- (1) the public posting of the report compromises national security; or
- (2) the report contains proprietary information.

(c) The head of the agency posting such report shall do so only after such report has been made available to the requesting Committee or Committees of Congress for no less than 45 days.】

SEC. 【8093】8047. (a) None of the funds appropriated or otherwise made available by this Act may be expended for any Federal contract for an amount in excess of \$1,000,000, unless the contractor agrees not to—

(1) enter into any agreement with any of its employees or independent contractors that requires, as a condition of employment, that the employee or independent contractor agree to resolve through arbitration any claim under title VII of the Civil Rights Act of 1964 or any tort related to or arising out of sexual assault or harassment, including assault and battery, intentional infliction of emotional distress, false imprisonment, or negligent hiring, supervision, or retention; or

(2) take any action to enforce any provision of an existing agreement with an employee or independent contractor that mandates that the employee or independent contractor resolve through arbitration any claim under title VII of the Civil Rights Act of 1964 or any tort related to or arising out of sexual assault or harassment, including assault and battery, intentional infliction of emotional distress, false imprisonment, or negligent hiring, supervision, or retention.

(b) None of the funds appropriated or otherwise made available by this Act may be expended for any Federal contract unless the contractor certifies that it requires each covered subcontractor to agree not to enter into, and not to take any action to enforce any provision of, any agreement as described in paragraphs (1) and (2) of subsection (a), with respect to any employee or independent contractor performing work related to such subcontract. For purposes of this subsection, a "covered subcontractor" is an entity that has a subcontract in excess of \$1,000,000 on a contract subject to subsection (a).

(c) The prohibitions in this section do not apply with respect to a contractor's or subcontractor's agreements with employees or independent contractors that may not be enforced in a court of the United States.

(d) The Secretary of Defense may waive the application of subsection (a) or (b) to a particular contractor or subcontractor for the purposes of a particular contract or subcontract if the Secretary or the Deputy Secretary personally determines that the waiver is necessary to avoid harm to national security interests of the United States, and that the term of the contract or subcontract is not longer than necessary to avoid such harm. The determination shall set forth with specificity the grounds for the waiver and for the contract or subcontract term selected, and shall state any alternatives considered in lieu of a waiver and the reasons each such alternative would not avoid harm to national security interests of the United States. The Secretary of Defense shall transmit to Congress, and simultaneously make public, any determination under this subsection not less than 15 business days before the contract or subcontract addressed in the determination may be awarded.

(INCLUDING TRANSFER OF FUNDS)

SEC. 【8094】8048. From within the funds appropriated for operation and maintenance for the Defense Health Program in this Act, up to 【\$127,000,000,】\$137,000,000 shall be available for transfer to the Joint Department of Defense-Department of Veterans Affairs Medical Facility Demonstration Fund in accordance with the provisions of section 1704 of the National Defense Authorization Act for Fiscal Year 2010, Public Law 111-84: *Provided*, That for purposes of section 1704(b), the facility operations funded are operations of the integrated Captain James A. Lovell Federal Health Care Center, consisting of the North Chicago Veterans Affairs Medical Center, the Navy Ambulatory Care Center, and supporting facilities designated as a combined Federal medical facility as described by section 706 of Public Law 110-417: *Provided further*, That additional funds may be transferred from funds appropriated for operation and maintenance for the Defense Health Program to the Joint Department of Defense-Department of Veterans Affairs Medical Facility Demonstration Fund upon written notification by the Secretary of Defense to the Committees on Appropriations of the House of Representatives and the Senate.

【SEC. 8095. None of the funds appropriated or otherwise made available by this Act may be used by the Department of Defense or a component thereof in contravention of the provisions of section 130h of title 10, United States Code.】

SEC. 【8096】8049. Appropriations available to the Department of Defense may be used for the purchase of heavy and light armored vehicles for the physical security of personnel or for force protection purposes up to a limit of \$450,000 per vehicle, notwithstanding price or other limitations applicable to the purchase of passenger carrying vehicles.

(INCLUDING TRANSFER OF FUNDS)

SEC. 【8097】8050. Upon a determination by the Director of National Intelligence that such action is necessary and in the national interest, the Director may, with the approval of the Office of Management and Budget, transfer not to exceed \$1,500,000,000 of the funds made available in this Act for the National Intelligence

Program: *Provided*, That such authority to transfer may not be used unless for higher priority items, based on unforeseen intelligence requirements, than those for which originally appropriated and in no case where the item for which funds are requested has been denied by the Congress: *Provided further*, That a request for multiple reprogrammings of funds using authority provided in this section shall be made prior to June 30, 2020.】

【SEC. 8098. 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 United States Naval Station, Guantanamo Bay, Cuba, by the Department of Defense.】

【SEC. 8099. None of the funds appropriated or otherwise made available in this Act may be used to transfer any individual detained at United States Naval Station Guantanamo Bay, Cuba, to the custody or control of the individual's country of origin, any other foreign country, or any other foreign entity except in accordance with section 1034 of the National Defense Authorization Act for Fiscal Year 2016 (Public Law 114-92) and section 1035 of the John S. McCain National Defense Authorization Act for Fiscal Year 2019 (Public Law 115-232).】

【SEC. 8100. None of the funds made available by this Act may be used in contravention of the War Powers Resolution (50 U.S.C. 1541 et seq.).】

【SEC. 8101. (a) None of the funds appropriated or otherwise made available by this or any other Act may be used by the Secretary of Defense, or any other official or officer of the Department of Defense, to enter into a contract, memorandum of understanding, or cooperative agreement with, or make a grant to, or provide a loan or loan guarantee to Rosoboronexport or any subsidiary of Rosoboronexport.

(b) The Secretary of Defense may waive the limitation in subsection (a) if the Secretary, in consultation with the Secretary of State and the Director of National Intelligence, determines that it is in the vital national security interest of the United States to do so, and certifies in writing to the congressional defense committees that, to the best of the Secretary's knowledge:

(1) Rosoboronexport has ceased the transfer of lethal military equipment to, and the maintenance of existing lethal military equipment for, the Government of the Syrian Arab Republic;

(2) The armed forces of the Russian Federation have withdrawn from Crimea, other than armed forces present on military bases subject to agreements in force between the Government of the Russian Federation and the Government of Ukraine; and

(3) Agents of the Russian Federation have ceased taking active measures to destabilize the control of the Government of Ukraine over eastern Ukraine.

(c) The Inspector General of the Department of Defense shall conduct a review of any action involving Rosoboronexport with respect to a waiver issued by the Secretary of Defense pursuant to subsection (b), and not later than 90 days after the date on which such a waiver is issued by the Secretary of Defense, the Inspector General shall submit to the congressional defense committees a report containing the results of the review conducted with respect to such waiver.】

SEC. 【8102】8051. None of the funds made available in this Act may be used for the purchase or manufacture of a flag of the United States unless such flags are treated as covered items under section 2533a(b) of title 10, United States Code.

【SEC. 8103. (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. 8104. (a) Of the funds appropriated in this Act for the Department of Defense, amounts should be made available, under such regulations as the Secretary of Defense may prescribe, to local military commanders appointed by the Secretary, or by an officer or employee designated by the Secretary, to provide at their discretion

ex gratia payments in amounts consistent with subsection (d) of this section for damage, personal injury, or death that is incident to combat operations of the Armed Forces in a foreign country.

(b) An ex gratia payment under this section may be provided only if—

(1) the prospective foreign civilian recipient is determined by the local military commander to be friendly to the United States;

(2) a claim for damages would not be compensable under chapter 163 of title 10, United States Code (commonly known as the "Foreign Claims Act"); and

(3) the property damage, personal injury, or death was not caused by action by an enemy.

(c) Any payments provided under a program under subsection (a) shall not be considered an admission or acknowledgement of any legal obligation to compensate for any damage, personal injury, or death.

(d) If the Secretary of Defense determines a program under subsection (a) to be appropriate in a particular setting, the amounts of payments, if any, to be provided to civilians determined to have suffered harm incident to combat operations of the Armed Forces under the program should be determined pursuant to regulations prescribed by the Secretary and based on an assessment, which should include such factors as cultural appropriateness and prevailing economic conditions.

(e) Local military commanders shall receive legal advice before making ex gratia payments under this subsection. The legal advisor, under regulations of the Department of Defense, shall advise on whether an ex gratia payment is proper under this section and applicable Department of Defense regulations.

(f) A written record of any ex gratia payment offered or denied shall be kept by the local commander and on a timely basis submitted to the appropriate office in the Department of Defense as determined by the Secretary of Defense.

(g) The Secretary of Defense shall report to the congressional defense committees on an annual basis the efficacy of the ex gratia payment program including the number of types of cases considered, amounts offered, the response from ex gratia payment recipients, and any recommended modifications to the program.】

【SEC. 8105. The Secretary of Defense shall post grant awards on a public website in a searchable format.】

【SEC. 8106. The Secretary of each military department, in reducing each research, development, test and evaluation and procurement account of the military department as required under paragraph (1) of section 828(d) of the National Defense Authorization Act for Fiscal Year 2016 (Public Law 114–92; 10 U.S.C. 2430 note), as amended by section 825(a)(3) of the National Defense Authorization Act for Fiscal Year 2018, shall allocate the percentage reduction determined under paragraph (2) of such section 828(d) proportionally from all programs, projects, or activities under such account: *Provided*, That the authority under section 804(d)(2) of the National Defense Authorization Act for Fiscal Year 2016 (Public Law 114–92; 10 U.S.C. 2302 note) to transfer amounts available in the Rapid Prototyping Fund shall be subject to section 8005 or 9002 of this Act, as applicable.】

SEC. 【8107】8052. None of the funds made available by this Act may be used by the National Security Agency to—

(1) conduct an acquisition pursuant to section 702 of the Foreign Intelligence Surveillance Act of 1978 for the purpose of targeting a United States person; or

(2) acquire, monitor, or store the contents (as such term is defined in section 2510(8) of title 18, United States Code) of any electronic communication of a United States person from a provider of electronic communication services to the public pursuant to section 501 of the Foreign Intelligence Surveillance Act of 1978.

【SEC. 8108. None of the funds made available in this or any other Act may be used to pay the salary of any officer or employee of any agency funded by this Act who approves or implements the transfer of administrative responsibilities or budgetary resources of any program, project, or activity financed by this Act to the jurisdiction of another Federal agency not financed by this Act without the express authorization of Congress: *Provided*, That this limitation shall not apply to transfers of funds expressly provided for in Defense Appropriations Acts, or provisions of Acts providing supplemental appropriations for the Department of Defense.】

SEC. 【8109】8053. Of the amounts appropriated in this Act for "Operation and Maintenance, Navy", 【\$352,044,000】 \$436,029,000, to remain available until expended, may be used for any purposes related to the National Defense Reserve Fleet established under section 11 of the Merchant Ship Sales Act of 1946 (46 U.S.C. 57100): *Provided*, That such amounts are available for reimbursements to the Ready Reserve Force, Maritime Administration account of the United States Department of Transportation for programs, projects, activities, and expenses related to the National Defense Reserve Fleet.

【SEC. 8110. None of the funds made available in this Act may be obligated for activities authorized under section 1208 of the Ronald W. Reagan National Defense Authorization Act for Fiscal Year 2005 (Public Law 112–81; 125 Stat. 1621) to initiate support for, or expand support to, foreign forces, irregular forces, groups,

or individuals unless the congressional defense committees are notified in accordance with the direction contained in the classified annex accompanying this Act, not less than 15 days before initiating such support: *Provided*, That none of the funds made available in this Act may be used under section 1208 for any activity that is not in support of an ongoing military operation being conducted by United States Special Operations Forces to combat terrorism: *Provided further*, That the Secretary of Defense may waive the prohibitions in this section if the Secretary determines that such waiver is required by extraordinary circumstances and, by not later than 72 hours after making such waiver, notifies the congressional defense committees of such waiver.】

【SEC. 8111. None of the funds made available by this Act may be used with respect to Iraq in contravention of the War Powers Resolution (50 U.S.C. 1541 et seq.), including for the introduction of United States armed forces into hostilities in Iraq, into situations in Iraq where imminent involvement in hostilities is clearly indicated by the circumstances, or into Iraqi territory, airspace, or waters while equipped for combat, in contravention of the congressional consultation and reporting requirements of sections 3 and 4 of such Resolution (50 U.S.C. 1542 and 1543).】

【SEC. 8112. The Secretary of Defense, in consultation with the Service Secretaries, shall submit two reports to the congressional defense committees, not later than March 1, 2020, and not later than September 1, 2020, detailing the submission of records during the previous 6 months to databases accessible to the National Instant Criminal Background Check System (NICS), including the Interstate Identification Index (III), the National Crime Information Center (NCIC), and the NICS Index, as required by Public Law 110–180: *Provided*, That such reports shall provide the number and category of records submitted by month to each such database, by Service or Component: *Provided further*, That such reports shall identify the number and category of records submitted by month to those databases for which the Identification for Firearm Sales (IFFS) flag or other database flags were used to pre-validate the records and indicate that such persons are prohibited from receiving or possessing a firearm: *Provided further*, That such reports shall describe the steps taken during the previous 6 months, by Service or Component, to ensure complete and accurate submission and appropriate flagging of records of individuals prohibited from gun possession or receipt pursuant to 18 U.S.C. 922(g) or (n) including applicable records involving proceedings under the Uniform Code of Military Justice.】

【SEC. 8113. (a) None of the funds provided in this Act for the TAO Fleet Oiler program shall be used to award a new contract that provides for the acquisition of the following components unless those components are manufactured in the United States: Auxiliary equipment (including pumps) for shipboard services; propulsion equipment (including engines, reduction gears, and propellers); shipboard cranes; and spreaders for shipboard cranes.

(b) None of the funds provided in this Act for the FFG(X) Frigate program shall be used to award a new contract that provides for the acquisition of the following components unless those components are manufactured in the United States: Air circuit breakers; gyrocompasses; electronic navigation chart systems; steering controls; pumps; propulsion and machinery control systems; totally enclosed lifeboats; auxiliary equipment pumps; shipboard cranes; auxiliary chill water systems; and propulsion propellers: *Provided*, That the Secretary of the Navy shall incorporate United States manufactured propulsion engines and propulsion reduction gears into the FFG(X) Frigate program beginning not later than with the eleventh ship of the program.】

【SEC. 8114. No amounts credited or otherwise made available in this or any other Act to the Department of Defense Acquisition Workforce Development Fund may be transferred to:

(1) the Rapid Prototyping Fund established under section 804(d) of the National Defense Authorization Act for Fiscal Year 2016 (10 U.S.C. 2302 note); or

(2) credited to a military-department specific fund established under section 804(d)(2) of the National Defense Authorization Act for Fiscal Year 2016 (as amended by section 897 of the National Defense Authorization Act for Fiscal Year 2017).】

【SEC. 8115. None of the funds made available by this Act may be used for Government Travel Charge Card expenses by military or civilian personnel of the Department of Defense for gaming, or for entertainment that includes topless or nude entertainers or participants, as prohibited by Department of Defense FMR, Volume 9, Chapter 3 and Department of Defense Instruction 1015.10 (enclosure 3, 14a and 14b).】

【SEC. 8116. Notwithstanding any other provision of law, from funds made available to the Department of Defense in title II of this Act under the heading "Operation and Maintenance, Defense-Wide", \$15,000,000 shall be available for a project in a country designated by the Secretary of Defense: *Provided*, That in furtherance of the project, the Department of Defense is authorized to acquire services, including services performed pursuant to a grant agreement, from another Federal agency, on an advance of funds or reimbursable basis: *Provided further*, That an order for ser-

vices placed under this section is deemed to be an obligation in the same manner that a similar order placed under a contract with a private contractor is an obligation.]

SEC. 8117. None of the funds appropriated by this Act may be made available to deliver F-35 air vehicles or any other F-35 weapon system equipment to the Republic of Turkey, except in accordance with section 1245 of the National Defense Authorization Act for Fiscal Year 2020.]

[(INCLUDING TRANSFER OF FUNDS)]

SEC. 8118. Of the amounts appropriated in this Act, the Secretary of Defense may use up to \$82,046,000 under the heading "Operation and Maintenance, Defense-Wide", and up to \$44,001,000 under the heading "Research, Development, Test and Evaluation, Defense-Wide" to develop, replace, and sustain Federal Government security and suitability background investigation information technology systems of the Office of Personnel Management or other Federal agency responsible for conducting such investigations: *Provided*, That the Secretary may transfer additional amounts into these headings or into "Procurement, Defense-Wide" using established reprogramming procedures prescribed in the Department of Defense Financial Management Regulation 7000.14, Volume 3, Chapter 6, dated September 2015: *Provided further*, That such funds shall supplement, not supplant any other amounts made available to other Federal agencies for such purposes.]

SEC. 8119. (a) None of the funds made available in this Act may be used to maintain or establish a computer network unless such network is designed to block access to pornography websites.

(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, or adjudication activities, or for any activity necessary for the national defense, including intelligence activities.]

SEC. 8120. Notwithstanding any other provision of law, any transfer of funds appropriated or otherwise made available by this Act to the Global Engagement Center established by section 1287 of the National Defense Authorization Act for Fiscal Year 2017 (Public Law 114-328; 130 Stat. 22 U.S.C. 2656 note) shall be made in accordance with section 8005 or 9002 of this Act, as applicable, but only after the amount so transferred exceeds \$20,000,000, the amount appropriated in this Act for the Global Engagement Center.]

SEC. 8121. In addition to amounts provided elsewhere in this Act, there is appropriated \$315,000,000, for an additional amount for "Operation and Maintenance, Defense-Wide", to remain available until expended: *Provided*, That such funds shall only be available to the Secretary of Defense, acting through the Office of Economic Adjustment of the Department of Defense, or for transfer to the Secretary of Education, notwithstanding any other provision of law, to make grants, conclude cooperative agreements, or supplement other Federal funds to construct, renovate, repair, or expand elementary and secondary public schools on military installations in order to address capacity or facility condition deficiencies at such schools: *Provided further*, That in making such funds available, the Office of Economic Adjustment or the Secretary of Education shall give priority consideration to those military installations with schools having the most serious capacity or facility condition deficiencies as determined by the Secretary of Defense: *Provided further*, That as a condition of receiving funds under this section a local educational agency or State shall provide a matching share as described in the notice titled "Department of Defense Program for Construction, Renovation, Repair or Expansion of Public Schools Located on Military Installations" published by the Department of Defense in the Federal Register on September 9, 2011 (76 Fed. Reg. 55883 et seq.): *Provided further*, That these provisions apply to funds provided under this section, and to funds previously provided by Congress to construct, renovate, repair, or expand elementary and secondary public schools on military installations in order to address capacity or facility condition deficiencies at such schools to the extent such funds remain unobligated on the date of enactment of this section.]

SEC. 8122. None of the funds made available by this Act may be used to carry out the closure or realignment of the United States Naval Station, Guantanamo Bay, Cuba.]

SEC. 8123. In carrying out the program described in the memorandum on the subject of "Policy for Assisted Reproductive Services for the Benefit of Seriously or Severely Ill/Injured (Category II or III) Active Duty Service Members" issued by the Assistant Secretary of Defense for Health Affairs on April 3, 2012, and the guidance issued to implement such memorandum, the Secretary of Defense shall apply such policy and guidance, except that—

(1) the limitation on periods regarding embryo cryopreservation and storage set forth in part III(G) and in part IV(H) of such memorandum shall not apply; and

(2) the term "assisted reproductive technology" shall include embryo cryopreservation and storage without limitation on the duration of such cryopreservation and storage.]

SEC. 8124. None of the funds made available by this Act may be used to provide arms, training, or other assistance to the Azov Battalion.]

SEC. [8125]8054. None of the funds provided for, or otherwise made available, in this or any other Act, may be obligated or expended by the Secretary of Defense to provide motorized vehicles, aviation platforms, munitions other than small arms and munitions appropriate for customary ceremonial honors, operational military units, or operational military platforms if the Secretary determines that providing such units, platforms, or equipment would undermine the readiness of such units, platforms, or equipment.

SEC. [8126]8055. The Secretary of Defense may obligate and expend funds made available under this Act for procurement or for research, development, test and evaluation for the F-35 Joint Strike Fighter to modify up to six F-35 aircraft, including up to two F-35 aircraft of each variant, to a test configuration: *Provided*, That the Secretary of Defense shall, with the concurrence of the Secretary of the Air Force and the Secretary of the Navy, notify the congressional defense committees not fewer than 30 days prior to obligating and expending funds under this section: *Provided further*, That any transfer of funds pursuant to the authority provided in this section shall be made in accordance with section 8005 or 9002 of this Act, as appropriate, if applicable: *Provided further*, That aircraft referred to previously in this section are not additional to aircraft referred to in section 8135 of the Department of Defense Appropriations Act, 2019 and section 8126 of the Department of Defense Appropriations Act, 2020.

SEC. 8127. Amounts appropriated for "Defense Health Program" in this Act and hereafter may be obligated to make death gratuity payments, as authorized in subchapter II of chapter 75 of title 10, United States Code, if no appropriation for "Military Personnel" is available for obligation for such payments: *Provided*, That such obligations may subsequently be recorded against appropriations available for "Military Personnel".]

SEC. 8128. (a) None of the funds made available by this or any other Act may be used to enter into a contract, memorandum of understanding, or cooperative agreement with, make a grant to, or provide a loan or loan guarantee to any corporation that has any unpaid Federal tax liability that has been assessed, for which all judicial and administrative remedies have been exhausted or have lapsed, and that is not being paid in a timely manner pursuant to an agreement with the authority responsible for collecting such tax liability, provided that the applicable Federal agency is aware of the unpaid Federal tax liability.

(b) Subsection (a) shall not apply if the applicable Federal agency has considered suspension or debarment of the corporation described in such subsection and has made a determination that such suspension or debarment is not necessary to protect the interests of the Federal Government.]

SEC. 8129. None of the funds made available by this Act may be used in contravention of—

(1) Executive Order No. 13175 (65 Fed. Reg. 67249; relating to consultation and coordination with Indian Tribal governments); or

(2) section 1501.2(d)(2) of title 40, Code of Federal Regulations.]

SEC. [8130]8056. During fiscal year [2020] 2021, any advance billing for background investigation services and related services purchased from activities financed using Defense Working Capital Funds shall be excluded from the calculation of cumulative advance billings under section 2208(l)(3) of title 10, United States Code.

SEC. 8131. None of the funds appropriated or otherwise made available by this Act may be used to transfer the National Reconnaissance Office to the Space Force.]

SEC. 8132. The Secretary of Defense shall submit to the Committees on Appropriations the reports required by section 596 of the National Defense Authorization Act for Fiscal Year 2020.]

SEC. 8133. Notwithstanding any other provision of this Act, to reflect savings due to favorable foreign exchange rates, the total amount appropriated in this Act is hereby reduced by \$81,559,000.]

SEC. 8057. Funds appropriated in titles I and IX of this Act under headings for "Military Personnel" may be used for expenses described therein for members of the Space Force on active duty: Provided, That amounts appropriated under such headings may be used for payments pursuant to section 156 of Public Law 97-377, as amended (42 U.S.C. 402 note), and to the Department of Defense Military Retirement Fund.

[(INCLUDING TRANSFER OF FUNDS)]

SEC. 8058. Except as otherwise specifically provided by law, not to exceed 50 percent of unobligated balances remaining available at the end of fiscal year 2021 from appropriations made available for operation and maintenance for fiscal year 2021 in titles II and IX of this Act, shall remain available through September 30, 2022, for each such account for the purposes authorized: Provided, That prior to the obligation of such funds, the Department of Defense shall submit to the Commit-

tees on Appropriations of the Senate and the House of Representatives a notification of the amount made available for obligation.

(INCLUDING TRANSFER OF FUNDS)

SEC. 8059. Until canceled under chapter 15 of title 31, United States Code, after the end of the period of availability for obligation of a fixed appropriation account, unobligated, expired balances of funds appropriated in this Act for the Department of the Navy shall be available to transfer to any available Navy ship construction appropriation for the purpose of construction, acquisition or conversion of vessels and the construction of shipbuilding facilities: Provided, That the transfer authority provided under this paragraph is in addition to any other transfer authority provided to the Secretary of Defense by law: Provided further, That funds transferred under this authority shall be merged with and available for the same purposes and for the same time period as the appropriations to which transferred.

SEC. 8060. Section 8070 of the Department of Defense Appropriations Act, 2005 (Public Law 108–2878, 118 Stat. 987, 10 U.S.C. 2241 note) is amended by striking "Operation and maintenance and for the Defense Health Program" and inserting "the Department of Defense", and after the proviso by inserting ": Provided further, That obligations for such costs are deemed to be obligations in the same manner that a contract placed with a commercial manufacturer or private contractor is an obligation".

(INCLUDING TRANSFER OF FUNDS)

SEC. 8061. For Software and Digital Technology Pilot Programs—

(a) Amounts provided in appropriations for research, development, test and evaluation appropriations provided in titles IV and VI of this Act for designated Software and Digital Technology Pilot Programs may be used for expenses necessary for agile development, test and evaluation, procurement, production and modification, and the operation and maintenance of Software and Digital Technology Pilot Programs.

(b) In addition to use for research, development, test and evaluation activities, programs designated as Software and Digital Technology Pilot Programs by the Secretary of Defense or the explanatory statement accompanying this Act may use research, development, test and evaluation appropriations for expenses necessary for agile procurement, production and modification, and the operation and maintenance of Pilot Program requirements.

(c) Software and Digital Technology Pilot Program requirements eligible for funding under this provision include software, electronic tools, systems, applications, resources, acquisition of services, business process re-engineering activities, functional requirements development, technical evaluations, and other activities in direct support of acquiring, developing, deploying, sustaining, enhancing, and modernizing Software and Digital Technology Pilot Programs.

(d) Additional Software and Digital Technology Pilot Programs may be initiated with prior notification to the congressional defense committees.

(e) Removal of Pilot Programs.—A system project participating in the Pilot Program may be removed from the Program if the project has not been successful in meeting criteria established for the Pilot Program by the Secretary of Defense.

(INCLUDING TRANSFER OF FUNDS)

SEC. 8062. Amounts deposited during the current fiscal year to the special account established for receipts from museum program revenue-generating activities are available until expended for purposes authorized by law: Provided, That amounts may be transferred from such account to appropriations or funds of the Department of Defense otherwise available to support military museum program activities, to be merged with and to be available for the same purposes, and for the same time period, as the appropriation or fund to which transferred: Provided further, That the transfer authority provided in this section is in addition to any other transfer authority provided elsewhere in this Act.

SEC. 8063. Fraud-related losses recovered by the United States from a contractor in a civil or criminal proceeding that otherwise would be accounted for as a refund to an expired or closed appropriation of the Department of Defense shall be credited to current appropriation accounts of the Department of Defense available for the same purpose. If such an appropriation cannot administratively be determined, amounts recovered shall be credited to current appropriation accounts of the Department of Defense available for operation and maintenance.

SEC. 8064. Of funds made available by section 8102 of the Department of Defense Appropriations Act, 2014 (division C of Public Law 113–76), up to \$13,000,000 shall be available to make grants, conclude cooperative agreements, and supplement other Federal funds for the following authorized purposes: public healthcare professionals and public health laboratory staff, laboratory and medical equipment, and medical supplies: Provided, That the Secretary of Defense shall, not fewer than 15 days prior to obligating funds for any of the forgoing authorized purposes, notify the congressional defense committees in writing of the details of any such obligation.

(INCLUDING TRANSFER OF FUNDS)

SEC. 8065. Pursuant to a request by the Secretary of Energy, and upon determination by the Director of the Office of Management and Budget in consultation with the Secretary of Defense that such action is necessary, the Secretary of Defense may, with the approval of the Director of the Office of Management and Budget, transfer not to exceed \$2,500,000,000 of funds made available in this Act to the Department of Defense for military functions (except military construction) to the Department of Energy, National Nuclear Security Administration, to be merged with and to be available for the same purposes, and for the same time period, as the appropriation or fund to which transferred: Provided, that the Secretary of Defense shall notify the Congress promptly of all transfers made to this authority or any other authority in this Act: Provided further, That this transfer authority is in addition to any other transfer authority provided in this Act. (Department of Defense Appropriations Act, 2020.)

GENERAL PROVISIONS—THIS TITLE

【SEC. 10001. Notwithstanding any other provision of law, funds made available under each heading in this title shall only be used for the purposes specifically described under that heading.】 (Department of Defense Appropriations Act, 2020.)

