

Fiscal Year (FY) 2021 Budget Estimates February 2020

OPERATION AND MAINTENANCE, AIR NATIONAL GUARD

Volume I

This Page Intentionally Left Blank.

TABLE OF CONTENTS

Section I	PBA-19 Introductory Statement (Appropriation Highlights)	1
Section II	CRR Exhibit Congressional Reporting Requirement	4
	O-1 O&M Funding by Budget Activity/Activity Group/Subactivity Group	5
	O-1A O&M Funding by Budget Activity/Activity Group/Subactivity Group	
	OP-32 Appropriation Summary of Price/Program Growth	7
	OP-32A Appropriation Summary of Price/Program Growth	
	PB-31D Summary of Funding Increases and Decreases	13
	PB-31R Personnel Summary	17
Section III	Operation and Maintenance Detail by Subactivity Group (SAG)	
SAG 11F	Aircraft Operations	20
SAG 11G	Mission Support Operations	
SAG 11M	Depot Purchase Equipment Maintenance	
SAG 11R	Real Property Maintenance	72
SAG 11V	Cyberspace Sustainment	83
SAG 11W	Contractor Logistics Support and System Support	93
SAG 11Z	Base Support	
SAG 12D	Cyberspace Activities	122
SAG 42A	Administration	
SAG 42J	Recruiting and Advertising	

This Page Intentionally Left Blank.

DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard Introductory Statement (Appropriation Highlights)

Appropriations Summary	FY 2019	Price	Program	FY 2020	Price	Program	FY 2021
	<u>Actuals</u>	<u>Change</u>	<u>Change</u>	Enacted	<u>Change</u>	<u>Change</u>	<u>Request</u>
Operation and Maintenance, Air National Guard	6,402.2	169.9	83.2	6,655.3	171.7	-73.4	6,753.6

Description of Operations Financed:

The Air National Guard has both a federal and state mission. The Operation and Maintenance (O&M) appropriation provides funds for the Air National Guard's federal mission which is to maintain well-trained, well-equipped units available for prompt mobilization during war and provide assistance during national emergencies. O&M provides funds for operational support of the Air National Guard (ANG) along with Total Force Integration (TFI) of Active, Guard, and Reserve units. O&M finances the flying and maintenance of ANG mission related aircraft and funds military technicians providing day-to-day training and operation of aircraft. Funding also supports operational missions such as Homeland Defense which includes Aerospace Control Alert (ACA) and Command and Control; Civil Engineers; repair and sustainment of facilities; and base operating costs. O&M provides funding for all Air National Guard day-to-day staffing needed to train, equip, and support an ANG force at a level of combat readiness that enables it to immediately assimilate into the active force and be capable of conducting independent operations in accordance with unit wartime taskings.

Overall Assessment

The Fiscal Year 2021 Air National Guard Operation and Maintenance budget request totals \$6.75 billion. This budget request represents the funding required to support the National Defense Strategy and provide trained units to participate in the Expeditionary Air Force. The FY 2021 President's Budget submission funds 148,300 flying hours and supports end strength of 108,100 Air National Guard members focused on achieving increased readiness. With the resources requested, the ANG will provide nearly 34 percent of the total Air Force flying capability, ranging from 90 percent of the domestic air-defense mission to 14 percent of the strategic airlift capability. Further, the ANG will provide significant non-flying mission support capability in areas such as intelligence, surveillance and reconnaissance, combat communications, civil emergency support and border security. With new emphasis on Homeland Defense, the Air National Guard will accept new and increased National Defense challenges.

DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard Introductory Statement (Appropriation Highlights)

Budget Activity	FY 2019	Price	Program	FY 2020	Price	Program	FY 2021
	<u>Actuals</u>	<u>Change</u>	<u>Change</u>	Enacted	<u>Change</u>	<u>Change</u>	<u>Request</u>
Operating Forces (BA-01)	6,343.6	168.3	55.8	6,567.7	170.2	-81.2	6,656.7

Budget Activity 01: Operating Forces - Major Program Changes:

The Air National Guard (ANG) Operations and Maintenance program for Operating Forces (BA-01) has a price increase of \$170,184 thousand and a program decrease of \$81,177 thousand for a net change of \$89,007 thousand from FY 2020 to FY 2021. The ANG's Primary Aircraft Authorization (PAA) reflects the following changes: -33 A-10C, -18 C-130H, +17 C-130J, +18 F-16C, -9 KC-135R, and -2 KC-135T. Major programmatic changes include a reduction of \$123,901 thousand for realigning Technician positions to Active Guard Reserve (AGR) positions as an effort to optimize the composition mix of our full time force, maximize readiness and lethality, and increase recruiting and retention. Aircraft Operations increases by \$8,578 thousand. Mission Support decreases by \$10,907 thousand. Weapon System Sustainment increases overall by \$3,395 thousand; an increase of \$211,567 thousand for Depot Maintenance, \$1,791 thousand for Cyber Sustainment, and a decrease of \$209,963 thousand for CLS and Sustaining Engineering. Real Property decreases by \$83,173 thousand. Base Support increases by \$10,570 thousand and Cyber Activities decreases by \$9,640 thousand.

DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard Introductory Statement (Appropriation Highlights)

Budget Activity	FY 2019	Price	Program	FY 2020	Price	Program	FY 2021
	Actuals	<u>Change</u>	<u>Change</u>	Enacted	<u>Change</u>	<u>Change</u>	Request
Administration and Servicewide Activities (BA-04)	58.6	1.6	27.4	87.6	1.5	7.8	96.9

Budget Activity 04: Administration and Servicewide Activities - Major Program Changes:

Program change between FY 2020 and FY 2021 continues to improve Recruiting and Advertising efforts to create public awareness and attract qualified individuals to fill critical career fields.

DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard Congressional Reporting Requirement

	FY 2019	FY 2020	FY 2021
Number of dual-status technicians in high priority units and organizations			
1st Quarter (31 Dec)	21,361	16,489	13,555
2nd Quarter (31 Mar)	21,199	15,321	13,541
3rd Quarter (30 Jun)	18,650	14,604	11,645
4th Quarter (30 Sep)	17,676	13,569	10,994
Number of technicians other than dual-status in high priority units and organizations			
1st Quarter (31 Dec)	0	0	0
2nd Quarter (31 Mar)	0	0	0
3rd Quarter (30 Jun)	0	0	0
4th Quarter (30 Sep)	0	0	0
Number of dual-status technicians in other than high priority units and organizations			
1st Quarter (31 Dec)	0	0	0
2nd Quarter (31 Mar)	0	0	0
3rd Quarter (30 Jun)	0	0	0
4th Quarter (30 Sep)	0	0	0
Number of technicians other than dual-status in other than high priority units and organizations			
1st Quarter (31 Dec)	0	0	0
2nd Quarter (31 Mar)	0	0	0
3rd Quarter (30 Jun)	0	0	0
4th Quarter (30 Sep)	0	0	0
Total			
1st Quarter (31 Dec)	21,361	16,489	13,555
2nd Quarter (31 Mar)	21,199	15,321	13,541
3rd Quarter (30 Jun)	18,650	14,604	11,645
4th Quarter (30 Sep)	17,676	13,569	10,994

Exhibit CRR Congressional Reporting Requirement

		oligational Authority ers in Thousands)	y
	FY 2019	FY 2020	FY 2021
Budget Activity 01: Operating Forces			
Air Operations	6,343,589	<u>6,719,123</u>	6,640,348
3840f 11F Aircraft Operations	2,800,469	2,419,667	2,476,205
3840f 11G Mission Support Operations	712,984	614,843	611,325
3840f 11M Depot Purchase Equipment Maintenance	701,238	934,411	1,138,919
3840f 11R Real Property Maintenance	313,910	398,802	323,605
3840f 11V Cyberspace Sustainment	0	24,742	27,028
3840f 11W Contractor Logistics Support and System Support	1,022,247	1,378,709	1,100,828
3840f 11Z Base Support	792,741	947,949	962,438
Combat Related Operations	<u>0</u>	<u>25,507</u>	<u>16,380</u>
3840f 12D Cyberspace Activities	0	25,507	16,380
TOTAL BA 01: Operating Forces	6,343,589	6,744,630	6,656,728
Budget Activity 04: Administration and Servicewide Activities			
Servicewide Activities	58,646	87,571	96,914
3840f 42A Administration	49,026	47,215	48,218
3840f 42J Recruiting and Advertising	9,620	40,356	48,696
TOTAL BA 04: Administration and Servicewide Activities	58,646	87,571	96,914
Total Operation and Maintenance, Air National Guard	6,402,235	6,832,201	6,753,642

		bligational Auth ars in Thousand	•
	FY 2019	FY 2020	FY 2021
Budget Activity 01: Operating Forces			
Air Operations	6,343,589	<u>6,542,214</u>	6,640,348
3840f 11F Aircraft Operations	2,800,469	2,419,667	2,476,205
3840f 11G Mission Support Operations	712,984	611,177	611,325
3840f 11M Depot Purchase Equipment Maintenance	701,238	867,467	1,138,919
3840f 11R Real Property Maintenance	313,910	398,802	323,605
3840f 11V Cyberspace Sustainment	0	24,742	27,028
3840f 11W Contractor Logistics Support and System Support	1,022,247	1,285,089	1,100,828
3840f 11Z Base Support	792,741	935,270	962,438
Combat Related Operations	<u>o</u>	<u>25,507</u>	<u>16,380</u>
3840f 12D Cyberspace Activities	0	25,507	16,380
TOTAL BA 01: Operating Forces	6,343,589	6,567,721	6,656,728
Budget Activity 04: Administration and Servicewide Activities			
Servicewide Activities	<u>58,646</u>	<u>87,571</u>	<u>96,914</u>
3840f 42A Administration	49,026	47,215	48,218
3840f 42J Recruiting and Advertising	9,620	40,356	48,696
TOTAL BA 04: Administration and Servicewide Activities	58,646	87,571	96,914
Total Operation and Maintenance, Air National Guard	6,402,235	6,655,292	6,753,642

		FY 2019 <u>Program</u>	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2020 <u>Program</u>	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2021 <u>Program</u>
	CIVILIAN PERSONNEL COMPENSATION											
101	EXECUTIVE GENERAL SCHEDULE	1,209,418	0	2.78%	33,622	-164,892	1,078,148	0	1.54%	16,603	30,600	1,125,351
103	WAGE BOARD	916,901	0	2.78%	25,490	-124,158	818,233	0	1.54%	12,601	-154,898	675,936
107	VOLUNTARY SEPARATION INCENTIVE PAY	1,429	0	2.78%	40	-365	1,104	0	1.54%	17	24	1,145
	TOTAL CIVILIAN PERSONNEL COMPENSATION	2,127,748	0		59,151	-289,414	1,897,485	0		29,221	-124,274	1,802,432
	TRAVEL											
308	TRAVEL OF PERSONS	87,972	0	2.00%	1,759	-33,054	56,677	0	2.00%	1,134	22,490	80,301
	TOTAL TRAVEL	87,972	0		1,759	-33,054	56,677	0		1,134	22,490	80,301
	DEFENSE WORKING CAPITAL FUND SUPPLIES AND MATERIALS											
401	DLA ENERGY (FUEL PRODUCTS)	570,797	0	0.00%	-3,824	1,585	568,558	0	0.00%	-28,815	37,668	577,411
414	AF CONSOLIDATED SUSTAINMENT AG (SUPP	472,847	0	8.05%	38,064	50,915	561,826	0	9.69%	54,441	28,349	644,616
418	AF RETAIL SUPPLY (GSD)	188,371	0	2.87%	5,406	32,372	226,149	0	2.57%	5,812	40,303	272,264
	TOTAL DEFENSE WORKING CAPITAL FUND SUPPLIES AND MATERIALS	1,232,015	0		39,646	84,872	1,356,533	0		31,438	106,320	1,494,291
	DEFENSE WORKING CAPITAL FUND EQUIPMENT PURCHASES											
505	AIR FORCE FUND EQUIPMENT	90	0	0.00%	0	6,322	6,412	0	0.00%	0	844	7,256
	TOTAL DEFENSE WORKING CAPITAL FUND EQUIPMENT PURCHASES	90	0		0	6,322	6,412	0		0	844	7,256
	OTHER FUND PURCHASES											
633	DLA DOCUMENT SERVICES	6	0	0.50%	0	143	149	0	0.65%	1	7	157
647	DISA ENTERPRISE COMPUTING CENTERS	3	0	0.00%	0	-3	0	0	1.30%	0	0	0
661	AF CONSOLIDATED SUSTAINMENT AG-MAINT	645,950	0	3.73%	24,094	227,187	897,231	0	7.11%	63,793	125,593	1,086,617
671	DISA DISN SUBSCRIPTION SERVICES (DSS	11,365	0	0.00%	-981	8,459	18,843	0	4.80%	904	-4,188	15,559
679	COST REIMBURSABLE PURCHASES	14	0	2.00%	0	-14	0	0	0.00%	0	0	0
	TOTAL DEFENSE WORKING CAPITAL FUND EQUIPMENT PURCHASES	657,338	0		23,113	235,772	916,223	0		64,699	121,411	1,102,333

Exhibit OP-32 Appropriation Summary of Price/Program Growth

		FY 2019 <u>Program</u>	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2020 <u>Program</u>	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2021 <u>Program</u>
	TRANSPORTATION											
703	JCS EXERCISES	39	0	17.00%	7	2,088	2,134	0	0.00%	-111	268	2,291
705	AMC CHANNEL CARGO	0	0	2.00%	0	2,268	2,268	0	2.00%	45	120	2,433
771	COMMERCIAL TRANSPORTATION	12,606	0	2.00%	252	-3,845	9,013	0	2.00%	180	622	9,815
	TOTAL TRANSPORTATION	12,645	0		259	511	13,415	0		115	1,009	14,539
	OTHER PURCHASES											
912	RENTAL PAYMENTS TO GSA (SLUC)	5	0	2.00%	0	-5	0	0	2.00%	0	0	0
913	PURCHASED UTILITIES (NON-DWCF)	59,751	0	2.00%	1,195	-888	60,058	0	2.00%	1,201	2,755	64,014
914	PURCHASED COMMUNICATIONS (NON-DWCF)	24,931	0	2.00%	499	3,569	28,999	0	2.00%	580	279	29,858
915	RENTS (NON-GSA)	4,263	0	2.00%	85	-503	3,845	0	2.00%	77	153	4,075
917	POSTAL SERVICES (U.S.P.S.)	260	0	2.00%	5	611	876	0	2.00%	18	45	939
920	SUPPLIES AND MATERIALS (NON-DWCF)	142,198	0	2.00%	2,844	-44,754	100,288	0	2.00%	2,006	2,813	105,107
921	PRINTING AND REPRODUCTION	2,254	0	2.00%	45	25,547	27,846	0	2.00%	557	6,985	35,388
922	EQUIPMENT MAINTENANCE BY CONTRACT	181,706	0	2.00%	3,634	-25,053	160,287	0	2.00%	3,206	-24,432	139,061
923	FACILITY SUSTAIN, RESTORE MOD BY CT	329,640	0	2.00%	6,593	14,234	350,467	0	2.00%	7,009	12,315	369,791
925	EQUIPMENT PURCHASES (NON-FUND)	84,744	0	2.00%	1,695	-29,214	57,225	0	2.00%	1,145	3,142	61,511
930	OTHER DEPOT MAINT (NON-DWCF)	982,869	0	2.00%	19,657	337,549	1,340,075	0	2.00%	26,802	-270,461	1,096,416
932	MANAGEMENT AND PROFESSIONAL SUP SVS	13,670	0	2.00%	273	-13,833	110	0	2.00%	2	12	124
933	STUDIES, ANALYSIS, AND EVALUATIONS	1,301	0	2.00%	26	-1,327	0	0	2.00%	0	0	0
934	ENGINEERING AND TECHNICAL SERVICES	2,599	0	2.00%	52	38	2,689	0	2.00%	54	-675	2,068
935	TRAINING AND LEADERSHIP DEVELOPMENT	25,188	0	2.00%	504	-500	25,192	0	2.00%	504	-9,754	15,942
937	LOCALLY PURCHASED FUEL (NON-SF)	236	0	0.00%	-2	1,329	1,563	0	2.00%	31	134	1,728
955	OTHER COSTS-MEDICAL CARE	15,002	0	3.90%	585	-2,187	13,400	0	3.90%	523	-4,905	9,018
957	OTHER COSTS-LANDS AND STRUCTURES	278,136	0	2.00%	5,563	74,669	358,368	0	2.00%	7,167	-106,750	258,785
959	OTHER COSTS-INSURANCE CLAIMS & INDEM	1,297	0	2.00%	26	9,900	11,223	0	2.00%	224	1,204	12,651

Exhibit OP-32 Appropriation Summary of Price/Program Growth

		FY 2019 <u>Program</u>	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2020 Program	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2021 <u>Program</u>
960	OTHER COSTS (INTEREST AND DIVIDENDS)	7	0	2.00%	0	-7	0	0	2.00%	0	0	0
964	OTHER COSTS-SUBSIST & SUPT OF PERS	20,171	0	2.00%	403	-4,087	16,487	0	2.00%	330	-15,894	923
987	OTHER INTRA-GOVERNMENTAL PURCHASES	5,384	0	2.00%	108	-4,517	975	0	2.00%	20	67	1,061
989	OTHER SERVICES	108,815	0	2.00%	2,176	-85,508	25,483	0	2.00%	510	18,037	44,030
	TOTAL OTHER PURCHASES	2,284,427	0		45,967	255,062	2,585,456	0		51,964	-384,930	2,252,490
	GRAND TOTAL	6,402,235	0		169,896	260,070	6,832,201	0		178,570	-257,129	6,753,642

		FY 2019 <u>Program</u>	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2020 <u>Program</u>	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2021 <u>Program</u>
	CIVILIAN PERSONNEL COMPENSATION											
101	EXECUTIVE GENERAL SCHEDULE	1,209,418	0	2.78%	33,622	-164,892	1,078,148	0	1.54%	16,603	30,600	1,125,351
103	WAGE BOARD	916,901	0	2.78%	25,490	-124,158	818,233	0	1.54%	12,601	-154,898	675,936
107	VOLUNTARY SEPARATION INCENTIVE PAY	1,429	0	2.78%	40	-365	1,104	0	1.54%	17	24	1,145
	TOTAL CIVILIAN PERSONNEL COMPENSATION	2,127,748	0		59,151	-289,414	1,897,485	0		29,221	-124,274	1,802,432
	TRAVEL											
308	TRAVEL OF PERSONS	87,972	0	2.00%	1,759	-33,801	55,930	0	2.00%	1,119	23,252	80,301
	TOTAL TRAVEL	87,972	0		1,759	-33,801	55,930	0		1,119	23,252	80,301
	DEFENSE WORKING CAPITAL FUND SUPPLIES AND MATERIALS											
401	DLA ENERGY (FUEL PRODUCTS)	570,797	0	-0.67%	-3,824	1,585	568,558	0	-5.07%	-28,815	37,668	577,411
414	AF CONSOLIDATED SUSTAINMENT AG (SUPP	472,847	0	8.05%	38,064	50,915	561,826	0	9.69%	54,441	28,349	644,616
418	AF RETAIL SUPPLY (GSD)	188,371	0	2.87%	5,406	32,372	226,149	0	2.57%	5,812	40,303	272,264
	TOTAL DEFENSE WORKING CAPITAL FUND SUPPLIES AND MATERIALS	1,232,015	0		39,646	84,872	1,356,533	0		31,438	106,320	1,494,291
	DEFENSE WORKING CAPITAL FUND EQUIPMENT PURCHASES											
505	AIR FORCE FUND EQUIPMENT	90	0	0.00%	0	6,322	6,412	0	0.00%	0	844	7,256
	TOTAL DEFENSE WORKING CAPITAL FUND EQUIPMENT PURCHASES	90	0		0	6,322	6,412	0		0	844	7,256
	OTHER FUND PURCHASES											
633	DLA DOCUMENT SERVICES	6	0	0.50%	0	143	149	0	0.65%	1	7	157
647	DISA ENTERPRISE COMPUTING CENTERS	3	0	-10.00%	0	-3	0	0	1.30%	0	0	0
661	AF CONSOLIDATED SUSTAINMENT AG-MAINT	645,950	0	3.73%	24,094	162,357	832,401	0	7.11%	59,184	195,032	1,086,617
671	DISA DISN SUBSCRIPTION SERVICES (DSS	11,365	0	-8.63%	-981	8,459	18,843	0	4.80%	904	-4,188	15,559
679	COST REIMBURSABLE PURCHASES	14	0	2.00%	0	-14	0	0	0.00%	0	0	0
	TOTAL DEFENSE WORKING CAPITAL FUND EQUIPMENT PURCHASES	657,338	0		23,113	170,942	851,393	0		60,089	190,851	1,102,333

Exhibit OP-32A Appropriation Summary of Price/Program Growth

		FY 2019 <u>Program</u>	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2020 <u>Program</u>	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2021 <u>Program</u>
	TRANSPORTATION											
703	JCS EXERCISES	39	0	17.00%	7	2,088	2,134	0	-5.20%	-111	268	2,291
705	AMC CHANNEL CARGO	0	0	2.00%	0	2,268	2,268	0	2.00%	45	120	2,433
771	COMMERCIAL TRANSPORTATION	12,606	0	2.00%	252	-3,845	9,013	0	2.00%	180	622	9,815
	TOTAL TRANSPORTATION	12,645	0		259	511	13,415	0		115	1,009	14,539
	OTHER PURCHASES											
912	RENTAL PAYMENTS TO GSA (SLUC)	5	0	2.00%	0	-5	0	0	2.00%	0	0	0
913	PURCHASED UTILITIES (NON-DWCF)	59,751	0	2.00%	1,195	-888	60,058	0	2.00%	1,201	2,755	64,014
914	PURCHASED COMMUNICATIONS (NON-DWCF)	24,931	0	2.00%	499	3,569	28,999	0	2.00%	580	279	29,858
915	RENTS (NON-GSA)	4,263	0	2.00%	85	-503	3,845	0	2.00%	77	153	4,075
917	POSTAL SERVICES (U.S.P.S.)	260	0	2.00%	5	611	876	0	2.00%	18	45	939
920	SUPPLIES AND MATERIALS (NON-DWCF)	142,198	0	2.00%	2,844	-44,754	100,288	0	2.00%	2,006	2,813	105,107
921	PRINTING AND REPRODUCTION	2,254	0	2.00%	45	25,547	27,846	0	2.00%	557	6,985	35,388
922	EQUIPMENT MAINTENANCE BY CONTRACT	181,706	0	2.00%	3,634	-35,904	149,436	0	2.00%	2,989	-13,364	139,061
923	FACILITY SUSTAIN, RESTORE MOD BY CT	329,640	0	2.00%	6,593	14,234	350,467	0	2.00%	7,009	12,315	369,791
925	EQUIPMENT PURCHASES (NON-FUND)	84,744	0	2.00%	1,695	-29,214	57,225	0	2.00%	1,145	3,142	61,511
930	OTHER DEPOT MAINT (NON-DWCF)	982,869	0	2.00%	19,657	252,666	1,255,192	0	2.00%	25,104	-183,880	1,096,416
932	MANAGEMENT AND PROFESSIONAL SUP SVS	13,670	0	2.00%	273	-13,833	110	0	2.00%	2	12	124
933	STUDIES, ANALYSIS, AND EVALUATIONS	1,301	0	2.00%	26	-1,327	0	0	2.00%	0	0	0
934	ENGINEERING AND TECHNICAL SERVICES	2,599	0	2.00%	52	38	2,689	0	2.00%	54	-675	2,068
935	TRAINING AND LEADERSHIP DEVELOPMENT	25,188	0	2.00%	504	-500	25,192	0	2.00%	504	-9,754	15,942
937	LOCALLY PURCHASED FUEL (NON-SF)	236	0	-0.67%	-2	1,329	1,563	0	2.00%	31	134	1,728
955	OTHER COSTS-MEDICAL CARE	15,002	0	3.90%	585	-2,187	13,400	0	3.90%	523	-4,905	9,018
957	OTHER COSTS-LANDS AND STRUCTURES	278,136	0	2.00%	5,563	74,669	358,368	0	2.00%	7,167	-106,750	258,785
959	OTHER COSTS-INSURANCE CLAIMS & INDEM	1,297	0	2.00%	26	9,900	11,223	0	2.00%	224	1,204	12,651

Exhibit OP-32A Appropriation Summary of Price/Program Growth

		FY 2019 <u>Program</u>	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2020 Program	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2021 <u>Program</u>
960	OTHER COSTS (INTEREST AND DIVIDENDS)	7	0	2.00%	0	-7	0	0	2.00%	0	0	0
964	OTHER COSTS-SUBSIST & SUPT OF PERS	20,171	0	2.00%	403	-19,685	889	0	2.00%	18	16	923
987	OTHER INTRA-GOVERNMENTAL PURCHASES	5,384	0	2.00%	108	-4,517	975	0	2.00%	20	67	1,061
989	OTHER SERVICES	108,815	0	2.00%	2,176	-85,508	25,483	0	2.00%	510	18,037	44,030
	TOTAL OTHER PURCHASES	2,284,427	0		45,967	143,730	2,474,124	0		49,737	-271,371	2,252,490
	GRAND TOTAL	6,402,235	0		169,896	83,161	6,655,292	0		171,719	-73,369	6,753,642

FY 2020 President's Budget Request	<u>BA01</u> 3,524,585	<u>BA04</u> 87,571	<u>TOTAL</u> 3,612,156
1. Congressional Adjustments			
a) Distributed Adjustments	3,093,136	0	3,093,136
1) Air Force Requested Transfer to ANG Enviro (SAG: 11Z)	4,495	0	4,495
2) Excess growth (SAGs: 11M,11W)	-26,000	0	-26,000
3) Insufficient Justification (SAGs: Multiple)	-43,900	0	-43,900
4) Program decrease unaccounted for (SAG: 11G)	-12,000	0	-12,000
5) Program Increase - Advance Trauma Training Program (SAG: 11G)	1,800	0	1,800
6) Program Increase - Joint Terminal Attack Controller Training (SAG: 11G)	8,000	0	8,000
7) Program Increase - PFAS Remediation (SAG: 11Z)	29,000	0	29,000
8) Program Increase - Preventative Mental Health (SAG: 11G)	3,000	0	3,000
9) Program Increase - Range Expansion (SAG: 11R)	1,168	0	1,168
10) Program Increase - State Partnership Program (SAG: 11G)	360	0	360
11) Program Increase - State Virtual Language Project (SAG: 11G)	500	0	500
12) Program Increase - Tuition Assistance (SAG: 11G)	8,640	0	8,640
13) Program Increase - Wildfire Training (SAG: 11G)	500	0	500
14) Program increase FSRM (SAG: 11R)	2,500	0	2,500
15) Transfer from Title IX (SAGs: Multiple)	3,115,073	0	3,115,073
Total Distributed Adjustments	3,093,136	0	3,093,136
b) Undistributed Adjustments	-50,000	0	-50,000
1) Historical unobligation (SAG: 11F)	-20,000	0	-20,000
2) Overestimation of Civilian FTE Target (SAG: 11F)	-30,000	0	-30,000
Total Undistributed Adjustments	-50,000	0	-50,000
c) Adjustments to Meet Congressional Intent	0	0	0
d) General Provisions	0	0	0
FY 2020 Appropriated Amount	6,567,721	87,571	6,655,292

	<u>BA01</u>	BA04	TOTAL
2. War-Related and Disaster Supplemental Appropriations			
a) Overseas Contingency Operations Funding	176,909	0	176,909
1) Overseas Contingency Operations Funding (SAGs: Multiple)	176,909	0	176,909
Total Overseas Contingency Operations Funding	176,909	0	176,909
b) Military Construction and Emergency Hurricane	0	0	0
c) X-Year Carryover	0	0	0
3. Fact-of-Life Changes			
a) Functional Transfers			
1. Transfers In	0	0	0
2. Transfers Out	0	0	0
b) Technical Adjustments			
1. Increases	0	0	0
2. Decreases	0	0	0
c) Emergent Requirements			
1. Program Increases			
a) One-Time Costs	0	0	0
b) Program Growth	0	0	0
2. Program Reductions			
a) One-Time Costs	0	0	0
b) Program Decreases	0	0	0
FY 2020 Appropriated and Supplemental Funding	6,744,630	87,571	6,832,201
4. Anticipated Reprogramming (Requiring 1415 Actions)			
a) Increases	0	0	0
b) Decreases	0	0	0

Exhibit PB-31D Summary of Funding Increases and Decreases

	BA01	BA04	TOTAL
Revised FY 2020 Estimate	6,744,630	87,571	6,832,201
5. Less: Emergency Supplemental Funding	-176,909	0	-176,909
a) Less: War-Related and Disaster Supplemental Appropriation	-176,909	0	-176,909
b) Less: X-Year Carryover	0	0	0
Normalized FY 2020 Current Estimate	6,567,721	87,571	6,655,292
6. Price Change	170,184	1,536	171,720
7. Transfers			
a) Transfers In			
1) Base Operations Support (SAGs: 11G,11Z)	4,704	0	4,704
2) Command Post (SAG: 11Z)	5,220	0	5,220
3) Defense Environmental Restoration Program (DERA) (SAG: 11Z)	10,000	0	10,000
4) Intel and Tactical Systems Operators (SAG: 11G)	1,231	0	1,231
5) Military Intelligence Programs (MIP) (SAG: 11Z)	5,183	0	5,183
6) Special Operations Command (SAG: 11F)	668	0	668
Total Transfers In	27,006	0	27,006
b) Transfers Out			
1) Base Operations Support (SAG: 11F)	-4,704	0	-4,704
2) Command Post (SAG: 11F)	-5,220	0	-5,220
3) Intel and Tactical Systems Operators (SAG: 11F)	-1,231	0	-1,231
4) Military Intelligence Programs (MIP) (SAGs: 11G,11F)	-5,183	0	-5,183
Total Transfers Out	-16,338	0	-16,338

8. Program Increases

a) Annualization of New FY 2020 Program

b) One-Time FY 2021 Costs c) Program Growth in FY 2021 1) AGR Travel (SAGs: 11G,11Z) 2) Air National Guard, Air Force Reserves Test Center (AATC) (SAG: 11F) 3) ANG E-Tools (SAG: 11Z)	21,674 13,725 1,494 1,612 0 4,680 15,985	0 0 0 0 275	21,674 13,725 1,494 1,612 275
1) AGR Travel (SAGs: 11G,11Z) 2) Air National Guard, Air Force Reserves Test Center (AATC) (SAG: 11F) 3) ANG E-Tools (SAG: 11Z)	13,725 1,494 1,612 0 4,680	0 0 0 275	13,725 1,494 1,612 275
2) Air National Guard, Air Force Reserves Test Center (AATC) (SAG: 11F)3) ANG E-Tools (SAG: 11Z)	13,725 1,494 1,612 0 4,680	0 0 0 275	13,725 1,494 1,612 275
3) ANG E-Tools (SAG: 11Z)	1,494 1,612 0 4,680	0 0 275	1,494 1,612 275
	1,612 0 4,680	0 275	1,612 275
A) Popo Society (SAC: 147)	0 4,680	275	275
4) Base Security (SAG: 11Z)	4,680	-	_
5) Civilian Pay (SAG: 42A)	•	0	
6) Contractor Support (SAG: 11F)	15,985		4,680
7) Facility Operations (SAG: 11Z)		0	15,985
8) Flying Hour Program (SAG: 11F)	129,983	0	129,983
9) IT Services (SAG: 11Z)	1,105	0	1,105
10) Other Base Support (SAG: 11Z)	823	0	823
11) Other Mission Support Costs (SAG: 11G)	4,143	0	4,143
12) Purchased Communication (SAG: 11G)	505	0	505
13) Recruiting and Advertising (SAG: 42J)	0	7,533	7,533
14) Reform - Accelerate Combat Rescue Helicopters (CRH) (SAG: 11W)	217	0	217
15) Special Tactics Squadrons (SAG: 11G)	2,370	0	2,370
16) Support Equipment (SAG: 11G)	9,481	0	9,481
17) Weapon System Sustainment (SAGs: 11M,11V)	230,011	0	230,011
Total Program Growth in FY 2021	437,808	7,808	445,616
Program Decreases			
a) One-Time FY 2020 Costs			
1) Advance Trauma Training Program (SAG: 11G)	-1,800	0	-1,800
2) Air Force Request to Transfer ANG Environmental (SAG: 11Z)	-4,495	0	-4,495
3) Joint Terminal Attack Controller Training (SAG: 11G)	-8,000	0	-8,000
4) Long Haul Communications (SAG: 11Z)	-2,596	0	-2,596
5) Preventative Mental Health (SAG: 11G)	-3,000	0	-3,000

Exhibit PB-31D Summary of Funding Increases and Decreases

	BA01	BA04	TOTAL
6) Program Increase - PFAS Remediation (SAG: 11Z)	-29,000	0	-29,000
7) Program Increase - Range Expansion (SAG: 11R)	-1,168	0	-1,168
8) Program Increase (SAG: 11R)	-2,500	0	-2,500
9) State Partnership Program (SAG: 11G)	-360	0	-360
10) State Virtual Language Project (SAG: 11G)	-500	0	-500
11) Tuition Assistance (SAG: 11G)	-8,640	0	-8,640
12) Wildfire Training (SAG: 11G)	-500	0	-500
Total One-Time FY 2020 Costs	-62,559	0	-62,559
b) Annualization of FY 2020 Program Decreases			
c) Program Decreases in FY 2021			
1) Civilian Pay (SAGs: Multiple)	-118,562	0	-118,562
2) Defense-Wide Review - Eliminate the Pentagon Library (SAG: 11R)	-41	0	-41
3) Defense-Wide Review - Reduce Support for Pentagon Force Protection Agency Activities (SAG: 11R)	-31	0	-31
4) Demolition Funding (SAG: 11R)	-1,248	0	-1,248
5) Equipment Maintenance (SAG: 11F)	-11,920	0	-11,920
6) Facility Sustainment, Restoration and Modernization (SAG: 11R)	-78,185	0	-78,185
7) General Support Costs (SAGs: 42A,12D)	-805	-1	-806
8) Intelligence, Surveillance, and Reconnaissance (SAG: 11F)	-945	0	-945
9) Reform - Divest C-130H (SAGs: 11M,11F)	-16,015	0	-16,015
10) Reform - KC-135 Backup Aircraft Inventory (BAI) Adjustment (SAGs: 11M,11F)	-29,162	0	-29,162
11) Weapon System Sustainment (SAG: 11W)	-210,180	0	-210,180
Total Program Decreases in FY 2021	-467,094	-1	-467,095
FY 2021 Budget Request	6,656,728	96,914	6,753,642

O&M, Summary	<u>FY 2019</u>	FY 2020	FY 2021	Change FY 2020/2021
Reserve Drill Strength (E/S) (Total)	87,782	85,063	82,751	-2,312
Officer	12,486	11,497	11,272	-225
Enlisted	75,296	73,566	71,479	-2,087
Reservists on Full Time Active Duty (E/S) (Total)	19,396	22,623	25,313	2,690
Officer	2,992	3,477	3,856	379
Enlisted	16,404	19,146	21,457	2,311
Civilian End Strength (Total)	20,787	18,062	15,527	-2,535
DIRECT FUNDED (DOES NOT INCLUDE MILITARY TECHNICIANS) Title 5	3,106	4,456	4,496	40
U.S. Direct Hire Title 5	3,106	4,456	4,496	40
Foreign National Direct Hire	0	0	0	0
Total Direct Hire	3,106	4,456	4,496	40
Foreign National Indirect Hire	0	0	0	0
REIMBURSABLE FUNDED	179	263	241	-22
U.S. Direct Hire Title 5	5	37	37	0
U.S. Direct Hire Title 32	174	226	204	-22
Foreign National Direct Hire	0	0	0	0
Total Direct Hire	179	263	241	-22
Foreign National Indirect Hire	0	0	0	0
MILITARY TECHNICIANS (Title 32 Dual Status Civilians)	17,502	13,343	10,790	-2,553
U.S. Direct Hire	17,502	13,343	10,790	-2,553
(Additional Military Technicians Assigned to USSOCOM)	0	0	0	0

Exhibit PB-31R Personnel Summary

O&M, Summary	FY 2019	FY 2020	FY 2021	Change FY 2020/2021
Reserve Drill Strength (A/S) (Total)	89,650	86,423	83,907	-2,516
Officer	12,570	11,992	11,385	-608
Enlisted	77,080	74,431	72,523	-1,908
Reservists on Full Time Active Duty (A/S) (Total)	17,668	21,010	23,968	2,959
Officer	2,864	3,235	3,667	432
Enlisted	14,804	17,775	20,302	2,527
Civilian FTEs (Total)	21,514	19,113	16,374	-2,739
DIRECT FUNDED (DOES NOT INCLUDE MILITARY TECHNICIANS) Title 5	5,493	5,507	5,343	-164
U.S. Direct Hire Title 5	5,493	5,507	5,343	-164
Foreign National Direct Hire	0	0	0	0
Total Direct Hire	5,493	5,507	5,343	-164
Foreign National Indirect Hire	0	0	0	0
REIMBURSABLE FUNDED	179	263	241	-22
U.S. Direct Hire Title 5	5	37	37	0
U.S. Direct Hire Title 32	174	226	204	-22
Foreign National Direct Hire	0	0	0	0
Total Direct Hire	179	263	241	-22
Foreign National Indirect Hire	0	0	0	0
MILITARY TECHNICIANS (Title 32 Dual Status Civilians)	15,842	13,343	10,790	-2,553
U.S. Direct Hire	15,842	13,343	10,790	-2,553
Contractor FTEs (Total)	6,012	6,655	6,172	-483

Exhibit PB-31R Personnel Summary

DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard Budget Activity: Operating Forces

Activity Group: Air Operations
Detail by Subactivity Group: Aircraft Operations

I. Description of Operations Financed

Forces within Aircraft Operations are comprised of five major subcategories: Airlift, Fighters, Air Refueling, Training, and Other aircraft. Funds within the subactivity group provide for direct expenses in operation of Air National Guard (ANG) mission related aircraft; and Air National Guard/Air Force associate units. This estimate provides funds for the necessary commodities for flying and maintenance of ANG aircraft; civilian personnel, including military technicians who carry on the day-to-day training, equipment maintenance, and administration of the ANG; transportation costs for training conducted at deployed locations; per diem; miscellaneous services; and equipment. These funds are required to provide for the day-to-day staffing needed to train, equip, and support an ANG force at a level of combat readiness that enables it to immediately assimilate into the active force and be capable of conducting independent operations in accordance with unit wartime taskings.

II. Force Structure Summary:

Aircraft Operations supports the operations of the following force categories:

- Air Refueling KC-135, KC-46A
- Combat Air Forces F-15, F-16, F-22, F-35 and A-10
- Joint Surveillance Target Attack Radar System (JSTARS) E-8C
- Operational Support Aircraft C-21, C-32, and C-40
- Remotely Piloted Aircraft (RPA) MQ-1 Predator and MQ-9 Reaper
- Rescue and Recovery HH-60, HC-130
- Strategic airlift C-17
- Tactical airlift C-130

Primary Aircraft Authorization (PAA) changes from FY 2020 to FY 2021: -33 A-10C, -18 C-130H, +17 C-130J, +18 F-16C, -9 KC-135R, -2 KC-135T

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard
Budget Activity: Operating Forces
Activity Group: Air Operations

Detail by Subactivity Group: Aircraft Operations

III. Financial Summary (\$ in Thousands):

				FY 2020			
						Normalized	
	FY 2019	Budget				Current	FY 2021
A. Program Elements	<u>Actuals</u>	Request	<u>Amount</u>	<u>Percent</u>	<u>Appn</u>	Enacted	Request
AIRCRAFT OPERATIONS	\$2,800,469	\$2,497,967	\$-78,300	<u>-3.13%</u>	\$2,419,667	\$2,419,667	\$2,476,205
SUBACTIVITY GROUP TOTAL	\$2.800.469	\$2,497,967	\$-78.300	-3.13%	\$2.419.667	\$2.419.667	\$2,476,205

B. Reconciliation Summary	Change <u>FY 2020/FY 2020</u>	Change <u>FY 2020/FY 2021</u>
BASELINE FUNDING	\$2,497,967	\$2,419,667
Congressional Adjustments (Distributed)	-28,300	
Congressional Adjustments (Undistributed)	-50,000	
Adjustments to Meet Congressional Intent	0	
Congressional Adjustments (General Provisions)	0	
SUBTOTAL APPROPRIATED AMOUNT	2,419,667	
War-Related and Disaster Supplemental Appropriation	0	
X-Year Carryover	0	
Fact-of-Life Changes (2020 to 2020 Only)	0	
SUBTOTAL BASELINE FUNDING	2,419,667	
Anticipated Reprogramming (Requiring 1415 Actions)	0	
Less: War-Related and Disaster Supplemental Appropriation	0	
Less: X-Year Carryover	0	
Price Change		47,960
Functional Transfers		-11,389
Program Changes		19,967
NORMALIZED CURRENT ESTIMATE	\$2,419,667	\$2,476,205

Exhibit OP-5, Subactivity Group 11F

Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Aircraft Operations

FY 2020 President's Budget Request	\$2,497,967
1. Congressional Adjustments	\$-78,300
a) Distributed Adjustments	\$-28,300
1) Insufficient Justification	\$-28,300
b) Undistributed Adjustments	\$-50,000
1) Overestimation of Civilian FTE Target	\$-30,000
2) Historical unobligation	\$-20,000
c) Adjustments to Meet Congressional Intent	\$0
d) General Provisions	\$0
FY 2020 Appropriated Amount	\$2,419,667
2. War-Related and Disaster Supplemental Appropriations	\$0
a) Overseas Contingency Operations Funding	\$0
b) Military Construction and Emergency Hurricane	\$0
c) X-Year Carryover	\$0
3. Fact-of-Life Changes	\$0

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard
Budget Activity: Operating Forces
Activity Group: Air Operations

Detail by Subactivity Group: Aircraft Operations

a) Functional Transfers	\$0
b) Technical Adjustments	\$0
c) Emergent Requirements	\$0
FY 2020 Appropriated and Supplemental Funding	\$2,419,667
4. Anticipated Reprogramming (Requiring 1415 Actions)	\$0
a) Increases	\$0
b) Decreases	\$0
Revised FY 2020 Estimate	\$2,419,667
5. Less: Emergency Supplemental Funding	\$0
a) Less: War-Related and Disaster Supplemental Appropriation	\$0
b) Less: X-Year Carryover	\$0
Normalized FY 2020 Current Estimate	\$2,419,667
6. Price Change	\$47,960
7. Transfers	\$-11,389
a) Transfers In	\$668

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard
Budget Activity: Operating Forces
Activity Group: Air Operations

Detail by Subactivity Group: Aircraft Operations

1) Special Operations Command			\$668
		ilitary technicians to Active Guard and Reserve associated to these personnel. (FY2020 Base: \$0)	
b) Transfers Out			\$-12,057
1) Command Post			.\$-5,220
As part of the Base Operating Support (BOS) BOS (SAG 011Z). Moves civilian pay, travel a		ositions were transferred from mission programs into e equivalents. (FY2020 Base: \$5,220)	
OP-32	400 W B		
101 - Executive General Schedule107 - Voluntary Separation Incentive Pay			
920 - Supplies and Materials (Non-DWCF)			
2) Base Operations Support	One Oranations Compart man	power out of Weapon System Program Elements into	.\$-4,704
	SAG 011G and 011Z. This ali	gned the Air National Guard with an OSD directed plan to	•
<u>OP-32</u>			
101 - Executive General Schedule107 - Voluntary Separation Incentive Pay	103 - Wage Board		
			.\$-1,231
Transfers Air National Guard Intelligence operapay, travel and supply funds for 11 full-time eq		perators from SAG 011F to SAG 011G. Moves civilian 231)	
<u>OP-32</u>			
101 - Executive General Schedule107 - Voluntary Separation Incentive Pay		920 - Supplies and Materials (Non-DWCF)	

Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces
Activity Group: Air Operations
Detail by Subactivity Group: Aircraft Operations

	4) Military Intelligence Programs (MIP)	grams (MIP) SAG 011F to SAG 011Z. Moves civilian pay, travel,	902
	OP-32101 - Executive General Schedule103 - Wage Board107 - Voluntary Separation Incentive Pay308 - Travel of Per	sons 920 - Supplies and Materials (Non-DWCF)	
8. Program Ir	Increases		\$148,388
a) Ann	nualization of New FY 2020 Program		\$0
b) One	e-Time FY 2021 Costs		\$0
c) Prog	ogram Growth in FY 2021		\$148,388
	1) Flying Hour Program	uirements. The FY 2021 flying hour program reflects an update to ortal Force Integration initiatives, and routine programmatic	983
	Key Adjustments:		
	F-16C (-5,914 hours, -\$40,772 thousand, +18 PAA) – A-10 to F-16 of FY20 Executability Study (-1,244 hours), FY20 Enacted Adjustment		
	A-10C (-3,378 hours, +\$1,881 thousand, -33 PAA) – FY19 Executable Buy Back A-10 (+2,236 hours), FY20 Executability Study (+361 hourd due to delay in divestiture (+2,119 hours), A-10 to F-16 conversion (rs), Prior year flying hour reduction (+257 hours), restores hours	

Fiscal Year (FY) 2021 Budget Estimates
Operation and Maintenance, Air National Guard
Budget Activity: Operating Forces

Activity Group: Air Operations

Detail by Subactivity Group: Aircraft Operations

C-130H (-45 hours, +\$31,511 thousand, -11 PAA) - FY20 Executability Study (+3,965 hours), Realigned hours to the C-130J (-260 hours), Reduce flying hours for units capable of conducting training events in co-located simulators (-203 hours), FY21 Executability Study (-4,581 hours), FY20 Enacted Adjustment (+1,034 hours)

E-8C (+459 hours, +\$7,009 thousand) - FY20 Executability Study (+900 hours), FY20 Enacted Adjustment (+25 hours), FY21 Executability Study (-466 hours)

C-130J (+1,120 hours, +\$10,161 thousand, +17 PAA) – FY19 Executability Study (+104 hours), FY20 Executability Study (+300 hours), Realigned hours from the C-130H (+260 hours), A-10 to C-130J conversion (+892 hours), Prior year flying hour reduction (-36 hours), FY20 Enacted Adjustment (+40 hours), FY21 Executability Study (-440 hours)

KC-135R (+1,884 hours, +\$32,091 thousand, +4 PAA) – FY20 Enacted Adjustment (+1,050 hours), Adjustment to Backup Aircraft Inventory (+834 hours)

KC-135T (+396 hours, +\$2,491 thousand, -1 PAA) – FY20 Enacted Adjustment (+776 hours), FY21 Executability Study (-380 hours)

F-35A (+1,189 hours, +\$8,097 thousand) – FY19 Executability Study (+1,926 hours), FY20 Enacted Adjustment (+60 hours), FY21 Executability Study (-797 hours)

KC-46A (-3,803 hours, -\$25,940 thousand) - FY20 Enacted Adjustment (+92 hours), FY21 Executability Study (-3,895 hours)

F-15D (+149 hours, +\$11,304 thousand) - FY20 Enacted Adjustment (+349 hours), FY21 Executability Study (-200 hours)

F-22A (-87 hours, +\$3,440 thousand) - FY20 Enacted Adjustment (+63 hours), FY21 Executability Study (-150 hours)

C-17A (+37 hours, +\$9,473 thousand) - FY20 Enacted Adjustment (+37 hours)

C-40C (+54 hours, +\$1,148 thousand) - FY20 Enacted Adjustment (+54 hours)

HC-130J (-100 hours, +\$1,391 thousand) - FY20 Enacted Adjustment (-100 hours)

F-15C (+895 hours, +\$72,254 thousand) - FY20 Enacted Adjustment (+895 hours)

DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces

Budget Activity: Operating Forces
Activity Group: Air Operations
Detail by Subactivity Group: Aircraft Operations

F-16D (+7 hours, +\$1,610 thousand) - FY20	Enacted Adjustment (+7 hours)	
HH-60G (+59 hours +\$623 thousand) - FY2	0 Enacted Adjustment (+59 hours)	
OP-32 401 - DLA Energy (Fuel Products) 414 - AF Consolidated Sustainment AG 2) Air National Guard, Air Force Reserves 7	418 - AF Retail Supply 920 - Supplies and Materials (Non-DWCF) Test Center (AATC)	. \$13,725
Provides critical developmental testing for F	 -16, A-10, F-15C, C-130, H-60 and TACP. This testing has provided proven increases in ers worldwide. This is phase two of a multi-year effort to fund these programs. 	I
OP-32 308 - Travel of Persons 401 - DLA Energy (Fuel Products) 414 - AF Consolidated Sustainment AG (Stata - AF Retail Supply (GSD) 771 - Commercial Transportation 914 - Purchased Communications (Non-DW) 920 - Supplies and Materials (Non-DWCF)	932 - Management and Professional Sup Svs 957 - Other Costs-Lands and Structures	
		\$4,680
The use of contractor personnel will reduce	the non-flying workload on ANG aircrews and provide continuity in ning, and Aircrew scheduling functions. (FY2020 Base: \$3,445)	

Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces

Activity Group: Air Operations

Detail by Subactivity Group: Aircraft Operations

b) Annualization of FY 2020 Program Decreases......\$0

c) Program Decreases in FY 2021.....\$-128,421

1) Civilian Pay\$-87,032

Funding decrease supports the net decrease of 1,844 Full-Time Equivalents (FTEs) in the following programs. (FY2020 Base: \$975,365, -1,844 FTEs)

Realign Title 32 Air National Guard Technician to Active Guard Reserve (AGR): A decrease of \$96,039 thousand and 932 FTEs. The FY17 NDAA instructed the Secretary of Defense to conduct a feasibility/advisability study on realigning Air National Guard (ANG) Technician positions to Active Guard Reserve (AGR) positions. A result of this analysis was the ANG determined numerous benefits to realign a limited number of existing Technicians to AGR.

Realigns manpower to the Command Control and Warning program. A decrease of \$270 thousand and 3 FTEs

Divests the Operations Support Squadron which was part of the Air Force's Remotely Piloted Aircraft (RPA) training program. A decrease of \$152 thousand and 2 FTEs

Reduces Technicians in order to standardize the CAF template. A decrease of \$729 thousand and 8 FTEs

Realign C-130 manpower to higher priority missions. A decrease of \$681 thousand and 7 FTEs

Rebalances full time funding by reducing technicians across the ANG enterprise. A decrease of \$3,648 thousand and 38 FTEs

FY 2020 Tech to AGR Realignment - the decrease in FY 2021 is due to 1/2 year funding in FY 2020. A decrease of \$56,770 thousand and 662 FTEs

Converts Range Squadron AGRs to Title 5 Civilians. An increase of \$1,848 thousand and 24 FTEs

Fiscal Year (FY) 2021 Budget Estimates
Operation and Maintenance, Air National Guard
Budget Activity: Operating Forces

Activity Group: Air Operations

Detail by Subactivity Group: Aircraft Operations

Reduces Range Squadron manpower, returning mission sets to Air Combat Command that primarily support RegAF training. A decrease of \$617 thousand and 8 FTEs

Standardize KC-135 manpower resources. A decrease of \$1,755 thousand and 18 FTEs

Partial divestiture of the Tanker Task Force to support KC-46A heavy sustainment maintenance. A decrease of \$98 thousand and 1 FTE

Standardize the maintenance manpower template at two C-17 units. A decrease of \$384 thousand and 4 FTEs

Cleanup of maintenance positions that were not removed when the C-38 was divested. A decrease of \$198 thousand and 2 FTEs

Converts A-10 unit to F-15C. An increase of \$26,420 thousand and 190 FTEs

Realigns manpower with the A-10 divestiture plan and F-35 standup. A decrease of \$26,495 thousand and 321 FTEs

Right size C-130J Backup Aircraft Inventory to 10%. A decrease of \$103 thousand and 1 FTE

Right size C-130H Backup Aircraft Inventory to 10%. A decrease of \$103 thousand and 1 FTE

Converts A-10 unit to F16-C. An increase of \$1,008 thousand and 9 FTEs

Reinvest manpower into the C-130J. An increase of \$4,718 thousand and 43 FTEs

Decrease to FMS Reimbursable positions. A decrease of 22 FTEs

Civilian Pay Raise – Adjusts estimates in civilian pay for the 1 percent FY 2021 pay request that builds upon the 3.1 percent FY 2020 pay raise. An increase of \$23,650 thousand.

Performance Award Increase – Adjusts estimates for civilian pay awards to reflect an increase of 1 percentage point from FY 2020 to FY 2021. An increase of \$8,422 thousand

Fiscal Year (FY) 2021 Budget Estimates **Operation and Maintenance, Air National Guard Budget Activity: Operating Forces**

Activity Group: Air Operations

Detail by Subactivity Group: Aircraft Operations

Federal Employees Retirement System (FERS) – The Board of Actuaries revised the economic assumptions which resulted in new normal cost percentages that increase agencies' contribution rates for Regular FERS employees. An increase of \$31,730 thousand

1 less compensable day. A decrease of \$2,546 thousand due to compensable days changing from 262 in FY 2020 to 261 in FY 2021

1% Civilian Reduction - Decrease reflects 1% reduction in Full Time Equivalents (FTE) and associated funding required to offset other mandated priority Air Force requirements. A decrease of \$8,361 thousand and 80 FTEs

Average Workyear Cost Adjustment – Increases \$14,121 thousand due to adjusted average workyear cost based on historical execution and updated compensation and benefits

OP-32

101 - Executive General Schedule

103 - Wage Board

107 - Voluntary Separation Incentive Pay

This decrease converts KC-135 Primary Aircraft Inventory to BAI, resulting in a decrease of flying hours.

KC-135R - (-2,223 hours, -\$14,783 thousand, -13 PAA)

KC-135T - (-342 hours, +\$2,274 thousand, -1 PAA)

This decrease includes Reform Savings decisions made by Air Force Senior Leadership. The Air Force aggressively realigned funding to more closely support the National Defense Strategy. (FY2020 Base: \$152,983)

OP-32

401 - DLA Energy (Fuel Products)

418 - AF Retail Supply

414 - AF Consolidated Sustainment AG

920 - Supplies and Materials (Non-DWCF)

Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces
Activity Group: Air Operations

Detail by Subactivity Group: Aircraft Operations

3) Equipment Maintenance\$-11,9	20
Corrects programmed funding to match historical execution in several weapon systems. Resources realigned to higher priority	
requirements. (FY2020 Base: \$271,876)	

OP-32

418 - AF Retail Supply771 - Comm Transportation922 - Equip Maint by Contract923 - Facility Sustain, Restore925 - Equip Purch (Non-Fund)934 - Engineering and Tech Svc935 - Training & Leadership955 - Other Costs Medical Care

989 - Other Services

4) Reform - Divest C-130H......\$-11,467

This decrease reduces C-130H Total Aircraft Inventory, resulting in a decrease of flying hours and manpower.

C-130H - (-757 hours, -\$6,314 thousand, -7 PAA)

Full-Time Equivalents (FTEs) decrease by 43 and \$4,718 thousand

Travel and Supplies decrease by \$435 thousand

This decrease includes Reform Savings decisions made by Air Force Senior Leadership. The Air Force aggressively realigned funding to more closely support the National Defense Strategy. (FY2020 Base: \$380,311)

OP-32

101 - Executive General Schedule 103 - Wage Board

308 – Travel of Persons 920 - Supplies and Materials (Non-DWCF)

401 - DLA Energy (Fuel Products) 418 - AF Retail Supply

414 - AF Consolidated Sustainment AG 920 - Supplies and Materials (Non-DWCF)

Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces
Activity Group: Air Operations
Detail by Subactivity Group: Aircraft Operations

5) Intelligence, Surveillance, and Reconnaissance	\$-945
Aligns ISR programming to match execution rates. Resources realigned to higher priority requirements. (FY2020 Base: \$5,178)	
OP-32	
671 - DISA DISN Subscription Services (DSS)	
FY 2021 Budget Request	\$2,476,205

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard
Budget Activity: Operating Forces
Activity Group: Air Operations
Detail by Subactivity Group: Aircraft Operations

IV. Performance Criteria and Evaluation Summary:

	FY 201	9	FY 202	FY 2021	
TAI (Total Aircraft Inventory)	Budgeted	<u>Actual</u>	Budgeted	<u>Estimate</u>	Estimate
Tankers	176	167	176	176	176
Fighters	456	457	475	475	439
Other	102	83	15	15	15
Training	129	160	206	206	198
Airlift	174	174	174	174	175

	FY 2019	9	FY 202	0	FY 2021
PAA (Primary Aircraft Inventory)	<u>Budgeted</u>	<u>Actual</u>	Budgeted	Estimate	Estimate
Tankers	170	160	170	170	159
Fighters	389	371	387	387	372
Other	96	77	9	9	9
Training	96	130	173	173	173
Airlift	166	164	166	166	165

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Aircraft Operations

	FY 2019		FY 2020	0	FY 2021	
BAI (Backup Aircraft Inventory)	Budgeted	<u>Actual</u>	<u>Budgeted</u>	<u>Estimate</u>	Estimate	
Tankers	6	7	6	6	17	
Fighters	41	62	63	63	40	
Training	24	23	24	24	17	
Other	6	6	6	6	6	
Airlift	8	10	8	8	10	

	FY 2	019	FY 2	FY 2020		
AR (Attrition Reserve)	<u>Budgeted</u>	<u>Actual</u>	Budgeted	Estimate	Estimate	
Training	9	7	9	9	8	
Fighters	26	24	25	25	27	
Other	0	0	0	0	0	

	FY 201	9	FY 202	FY 2021	
	<u>Budgeted</u>	<u>Actual</u>	Budgeted	Estimate	Estimate
Crew Ratio (Average)					
Fighters	8.75	8.75	8.75	8.75	8.75
JSTARS	0.50	0.50	0.50	0.50	0.50
OPTEMPO (Hrs/Crew/Month)					
Fighters	56.22	56.22	62.15	62.15	69.97
JSTARS	50.50	50.50	52.10	52.10	33.33

Exhibit OP-5, Subactivity Group 11F

Fiscal Year (FY) 2021 Budget Estimates
Operation and Maintenance, Air National Guard
Budget Activity: Operating Forces
Activity Group: Air Operations
Detail by Subactivity Group: Aircraft Operations

		FY 2019			FY 2020		FY 2021
	<u>Budgeted</u>	<u>Actuals</u>	Percent	Budgeted	Enacted	<u>Percent</u>	Request
Flying Hours	Quantity	<u>Quantity</u>	<u>Executed</u>	<u>Quantity</u>	Quantity	<u>Executed</u>	Quantity
Hours	193,435	149,838	77.5%	165,938	158,512	95.5%	148,300
_		FY 2019			FY 2020		FY 2021
	Budgeted		<u>Percent</u>	Budgeted		<u>Percent</u>	
Flying Dollars	<u>Value</u>	Actuals Value	Executed	<u>Value</u>	Enacted Value	Executed	Request Value
Dollars	\$1,298,478	\$1,191,897	91.8%	\$1,334,474	\$1,286,174	96.4%	\$1,422,701

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Aircraft Operations

V. <u>Personnel Summary</u>:

				Change
	FY 2019	FY 2020	FY 2021	FY 2020/2021
Reserve Drill Strength (E/S) (Total)	28,490	30,768	28,647	-2,121
Officer	4,369	4,765	4,643	-122
Enlisted	24,121	26,003	24,004	-1,999
Reservists on Full Time Active Duty (E/S) (Total)	7,318	9,388	11,280	1,892
Officer	1,336	1,682	1,735	53
Enlisted	5,982	7,706	9,545	1,839
Reserve Drill Strength (A/S) (Total)	29,260	29,629	29,708	79
Officer	4,402	4,567	4,704	137
Enlisted	24,858	25,062	25,004	-58
Reservists on Full Time Active Duty (A/S) (Total)	6,312	8,353	10,334	1,982
Officer	1,274	1,509	1,709	200
Enlisted	5,038	6,844	8,626	1,782
Civilian FTEs (Total)	12,314	10,061	8,057	-2,004
DIRECT FUNDED (DOES NOT INCLUDE MILITARY TECHNICIANS)	1,054	1,062	1,136	74
U.S. Direct Hire Title 5	1,054	1,062	1,136	74
Foreign National Direct Hire	0	0	0	0
Total Direct Hire	1,054	1,062	1,136	74
Foreign National Indirect Hire	0	0	0	0
REIMBURSABLE FUNDED	160_	232	210	-22
U.S. Direct Hire Title 5	4	6	6	0

Exhibit OP-5, Subactivity Group 11F

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Aircraft Operations

	FY 2019	FY 2020	FY 2021	Change FY 2020/2021
U.S. Direct Hire Mil Techs Title 32	156	226	204	-22
Foreign National Direct Hire	0	0	0	0
Total Direct Hire	160	232	210	-22
Foreign National Indirect Hire	0	0	0	0
MILITARY TECHNICIANS (Title 32 Dual Status Civilians)	11,100	8,767	6,711	-2,056
U.S. Direct Hire	11,100	8,767	6,711	-2,056
Contractor FTEs (Total)	380	204	234	30

DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Aircraft Operations

VII. OP-32A Line Items:

		FY 2019 <u>Program</u>	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2020 <u>Program</u>	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2021 <u>Program</u>
	CIVILIAN PERSONNEL COMPENSATION											
101	EXECUTIVE GENERAL SCHEDULE	534,354	0	2.78%	14,855	-241,050	308,159	0	1.54%	4,746	35,430	348,335
103	WAGE BOARD	820,056	0	2.78%	22,798	-176,351	666,503	0	1.54%	10,264	-139,037	537,730
107	VOLUNTARY SEPARATION INCENTIVE PAY	747	0	2.78%	21	-65	703	0	1.54%	11	17	731
	TOTAL CIVILIAN PERSONNEL COMPENSATION	1,355,157	0		37,673	-417,465	975,365	0		15,021	-103,590	886,796
	TRAVEL											
308	TRAVEL OF PERSONS	37,629	0	2.00%	753	-30,867	7,515	0	2.00%	150	762	8,427
	TOTAL TRAVEL	37,629	0		753	-30,867	7,515	0		150	762	8,427
	DEFENSE WORKING CAPITAL FUND SUPPLIES AND MATERIA	ALS										
401	DLA ENERGY (FUEL PRODUCTS)	567,344	0	-0.67%	-3,801	149	563,692	0	-5.07%	-28,568	37,937	573,061
414	AF CONSOLIDATED SUSTAINMENT AG (SUPP	465,642	0	8.05%	37,484	50,094	553,220	0	9.69%	53,607	28,615	635,442
418	AF RETAIL SUPPLY (GSD)	169,791	0	2.87%	4,873	19,899	194,563	0	2.57%	5,000	40,179	239,742
	TOTAL DEFENSE WORKING CAPITAL FUND SUPPLIES AND MATERIALS	1,202,777	0		38,556	70,142	1,311,475	0		30,039	106,731	1,448,245
	OTHER FUND PURCHASES											
633	DLA DOCUMENT SERVICES	0	0	0.50%	0	149	149	0	0.65%	1	7	157
671	DISA DISN SUBSCRIPTION SERVICES (DSS TOTAL DEFENSE WORKING CAPITAL FUND EQUIPMENT	1,922	0	-8.63%	-166	3,422	5,178	0	4.80%	249	-945	4,482
	PURCHASES	1,922	0		-166	3,571	5,327	0		250	-938	4,639
	TRANSPORTATION											
703	JCS EXERCISES	31	0	17.00%	5	-36	0	0	-5.20%	0	0	0
771	COMMERCIAL TRANSPORTATION	1,459	0	2.00%	29	-1,476	12	0	2.00%	0	-12	0
	TOTAL TRANSPORTATION	1,490	0		34	-1,512	12	0		0	-12	0

Exhibit OP-5, Subactivity Group 11F

DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces Activity Group: Air Operations Detail by Subactivity Group: Aircraft Operations

		FY 2019 <u>Program</u>	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2020 Program	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2021 Program
	OTHER PURCHASES											
913	PURCHASED UTILITIES (NON-DWCF)	118	0	2.00%	2	-120	0	0	2.00%	0	0	0
914	PURCHASED COMMUNICATIONS (NON-DWCF)	6,613	0	2.00%	132	-3,562	3,183	0	2.00%	64	87	3,334
915	RENTS (NON-GSA)	268	0	2.00%	5	57	330	0	2.00%	7	11	348
917	POSTAL SERVICES (U.S.P.S.)	15	0	2.00%	0	-15	0	0	2.00%	0	0	0
920	SUPPLIES AND MATERIALS (NON-DWCF)	65,740	0	2.00%	1,315	-34,438	32,617	0	2.00%	652	-810	32,459
921	PRINTING AND REPRODUCTION	146	0	2.00%	3	124	273	0	2.00%	5	9	287
922	EQUIPMENT MAINTENANCE BY CONTRACT	35,018	0	2.00%	700	-1,848	33,870	0	2.00%	677	-8,045	26,502
923	FACILITY SUSTAIN, RESTORE MOD BY CT	2,030	0	2.00%	41	1,776	3,847	0	2.00%	77	-742	3,182
925	EQUIPMENT PURCHASES (NON-FUND)	17,085	0	2.00%	342	4,004	21,431	0	2.00%	429	-535	21,325
932	MANAGEMENT AND PROFESSIONAL SUP SVS	9,313	0	2.00%	186	-9,499	0	0	2.00%	0	0	0
934	ENGINEERING AND TECHNICAL SERVICES	2,578	0	2.00%	52	59	2,689	0	2.00%	54	-675	2,068
935	TRAINING AND LEADERSHIP DEVELOPMENT	16,913	0	2.00%	338	-5,232	12,019	0	2.00%	240	-1,170	11,089
937	LOCALLY PURCHASED FUEL (NON-SF)	2	0	-0.67%	0	103	105	0	2.00%	2	1	108
955	OTHER COSTS-MEDICAL CARE	123	0	3.90%	5	5,152	5,280	0	3.90%	206	-234	5,252
957	OTHER COSTS-LANDS AND STRUCTURES	4,262	0	2.00%	85	-4,256	91	0	2.00%	2	4	97
959	OTHER COSTS-INSURANCE CLAIMS & INDEM	1,214	0	2.00%	24	-1,238	0	0	2.00%	0	0	0
960	OTHER COSTS (INTEREST AND DIVIDENDS)	7	0	2.00%	0	-7	0	0	2.00%	0	0	0
964	OTHER COSTS-SUBSIST & SUPT OF PERS	10,658	0	2.00%	213	-10,571	300	0	2.00%	6	8	314
987	OTHER INTRA-GOVERNMENTAL PURCHASES	1,075	0	2.00%	22	-604	493	0	2.00%	10	16	519
989	OTHER SERVICES	28,316	0	2.00%	566	-25,437	3,445	0	2.00%	69	17,700	21,214
	TOTAL OTHER PURCHASES	201,494	0		4,032	-85,553	119,973	0		2,500	5,625	128,098
	GRAND TOTAL	2,800,469	0		80,883	-461,685	2,419,667	0		47,960	8,578	2,476,205

Exhibit OP-5, Subactivity Group 11F

DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces

Activity Group: Air Operations

Detail by Subactivity Group: Mission Support Operations

I. <u>Description of Operations Financed</u>:

This subactivity group includes funds for mission support operations to include payroll for Dual Status Military Technicians who carry on the day-to-day training, maintenance, and administration of the Air National Guard (ANG). Funding includes transportation and per diem cost; communications services; vehicles; equipment and supplies. Funds all costs related to operation of mission support functions such as the 1st Air Force, Command/Control, Civil Engineering, Air Traffic Control, and Combat Communications. It also includes funding for field training, exercises and maneuvers, training equipment, and supplies.

II. Force Structure Summary:

Mission Support units and activities funded include 1st Air Force; Civil Engineering; Information Operations; Space Surveillance; Control and Reporting Center (CRC), Air Defense Systems, Component Numbered Air Force (C-NAF) Air Force forces (AFFOR) Augmentation Units; Tactical Cryptological Activities; Combat Communications/Engineering and Installation; Medical Readiness Units; Chemical/Biological Defense; Special Tactics Squadrons; Air Traffic Control; Weather Service; Aerial Port; Aeromedical Evacuation; Domestic Preparation against Weapons of Mass Destruction (WMD); Distributed Common Ground System (DCGS); Counterdrug; Professional/Skill Training; Reserve Readiness Support; Vehicles Support Equipment; and Medical Counter-Chemical, Biological, Radiological, Nuclear, and high-yield Explosive (C-CBRNE) programs.

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Mission Support Operations

III. Financial Summary (\$ in Thousands):

				FY 2020			
						Normalized	
	FY 2019	Budget				Current	FY 2021
A. Program Elements	<u>Actuals</u>	Request	<u>Amount</u>	Percent	<u>Appn</u>	Enacted	Request
MISSION SUPPORT OPERATIONS	\$712,984	\$600,377	<u>\$10,800</u>	<u>1.80%</u>	<u>\$611,177</u>	<u>\$611,177</u>	<u>\$611,325</u>
SUBACTIVITY GROUP TOTAL	\$712.984	\$600.377	\$10,800	1.80%	\$611,177	\$611.177	\$611.325

B. Reconciliation Summary	Change FY 2020/FY 2020	Change <u>FY 2020/FY 2021</u>
BASELINE FUNDING	\$600,377	\$611,177
Congressional Adjustments (Distributed)	10,800	
Congressional Adjustments (Undistributed)	0	
Adjustments to Meet Congressional Intent	0	
Congressional Adjustments (General Provisions)	0	
SUBTOTAL APPROPRIATED AMOUNT	611,177	
War-Related and Disaster Supplemental Appropriation	3,666	
X-Year Carryover	0	
Fact-of-Life Changes (2020 to 2020 Only)	0	
SUBTOTAL BASELINE FUNDING	614,843	
Anticipated Reprogramming (Requiring 1415 Actions)	0	
Less: War-Related and Disaster Supplemental Appropriation	-3,666	
Less: X-Year Carryover	0	
Price Change		11,055
Functional Transfers		-1,874
Program Changes		-9,033
NORMALIZED CURRENT ESTIMATE	\$611,177	\$611,325

Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Mission Support Operations

C. Reconciliation of Increases and Decreases:

FY 2020 President's Budget Request	\$600,377
1. Congressional Adjustments	\$10,800
a) Distributed Adjustments\$10,	800
Program Increase - Tuition Assistance\$8,640	
Program Increase - Joint Terminal Attack Controller Training\$8,000	
Program Increase - Preventative Mental Health\$3,000	
Program Increase - Advance Trauma Training Program	
Program Increase - Wildfire Training\$500	
Program Increase - State Virtual Language Project\$500	
Program Increase - State Partnership Program\$360	
Program decrease unaccounted for\$-12,000	
b) Undistributed Adjustments	. \$0
c) Adjustments to Meet Congressional Intent	. \$0

Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Mission Support Operations

d) General Provisions	\$0
FY 2020 Appropriated Amount	\$611,177
2. War-Related and Disaster Supplemental Appropriations	\$3,666
a) Overseas Contingency Operations Funding	\$3,666
Overseas Contingency Operations Funding	\$3,666
b) Military Construction and Emergency Hurricane	\$0
c) X-Year Carryover	\$0
3. Fact-of-Life Changes	\$0
a) Functional Transfers	\$0
b) Technical Adjustments	\$0
c) Emergent Requirements	\$0
FY 2020 Appropriated and Supplemental Funding	\$614,843
4. Anticipated Reprogramming (Requiring 1415 Actions)	\$0
a) Increases	\$0
b) Decreases	\$0

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Mission Support Operations

Revised FY 2020 Estimate	\$614,843
5. Less: Emergency Supplemental Funding	\$-3,666
a) Less: War-Related and Disaster Supplemental Appropriation	\$-3,666
b) Less: X-Year Carryover	\$0
Normalized FY 2020 Current Estimate	\$611,177
6. Price Change	\$11,055
7. Transfers	\$-1,874
a) Transfers In	\$2,407
Intel and Tactical Systems Operators	\$1,231
OP-32 101 - Executive General Schedule 107 - Voluntary Separation Incentive Pay 308 – Travel of Persons 920 - Supplies and Materials (Non-DWCF)	
Base Operations Support	\$1,176

Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Mission Support Operations

	2-32 1 - Executive General Schedule 7 - Voluntary Separation Incentive Pay	103 - Wage Board	
b) Transfers	s Out		\$-4,281
and <u>OP</u> 101 107	d supply funds for 31 full-time equivalents. (FY		\$-4,281 ม
8. Program Increa	ses		\$32,619
a) Annualiza	ation of New FY 2020 Program		\$0
b) One-Time	e FY 2021 Costs		\$0
c) Program	Growth in FY 2021		\$32,619

Exhibit OP-5, Subactivity Group 11G

The ANG realigned 5,534 Military Technicians to AGR between FY 2019 and 2020 and is realigning an additional 2,519 in FY 2021. Historically a portion of these members travel was programmed and executed in the Military Personnel appropriation. In order to maintain high readiness levels, ANG is realigning funds to correct this second order impact of the technician to AGR realignment.

Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Mission Support Operations

Funds will be used for travel to participate in exercises needed to master and operationalize the integration of technology home and abroad and to attend formal training courses. (FY2020 Base: \$16,865)

OP-32		
308 - Travel of Persons		
Support Equipment		\$9,481
Increase funding by \$9,481 thousand at the unit lev	el used for the modernization and purchase of existing and new Il concepts and technologies to compete with global threats. Establishes	. ,
OP-32 401 – DLA Energy (Fuel Products) 414 – AF Consolidated Sustainment AG (SUPP) 418 – AF Retail Supply (GSD) 505 – Air Force Fund Equipment 913 – Purchased Utilities 920 – Supplies and Materials (Non-DWCF) 922 – Equipment Maintenance by Contract (DSS) 923 – Facility Sustain, Restore Mod by CT	925 – Equipment Purchases (Non-Fund) 932 – Management and Professional Sup SVS 935 – Training and Leadership Development 957 – Other Costs-Lands and Structures 959 – Other Costs-Insurance Claims & Indem 987 – Other Intra-Governmental Purchases 989 – Other Services	
	tical Air Control System, Tactical Cyptologic Units, and other support programs (1,866)	\$4,143
OP-32 771 – Commercial Transportation 915 – Rents (Non-GSA) 921 – Printing and Reproduction 922 – Equipment Maintenance by Contract	935 – Training and Leadership Development 955 – Other Costs-Medical Care 959 – Other Costs-Insurance Claims & Indem 987 – Other Intra-Governmental Purchases	

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard Budget Activity: Operating Forces

Activity Group: Air Operations

Detail by Subactivity Group: Mission Support Operations

	932 – Management and Professional Sup SVS 989 – Other Services	
	Special Tactics Squadrons	\$2,370
	OP-32 308 – Travel of Persons 922 – Equipment Maintenance By Contract 418 – AF Retail Supply (GSD) 920 – Supplies and Materials (NON-DWCF)	
	Purchased Communication	\$505
	OP-32 671 – DISA DISN Subscription Services (DSS) 914 – Purchased Communications (Non-DWCF)	
9. Program l	Decreases	\$-41,652
a) On	e-Time FY 2020 Costs	\$-22,800
	Tuition Assistance	\$-8,640
	OP-32 935 – Training and Leadership Development	

Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces Activity Group: Air Operations Detail by Subactivity Group: Mission Support Operations

Funding increase in FY 2020 due to Congressional Control Systems in areas of supply (\$7,206 thousar 2021 are increased to continue this add but shows	add in the FY 2020 appropriation resulted in additional funds for Tactical Air nd), travel (\$272 thousand), and services (\$522 thousand). Funding levels in FY a decrease here due to required Department of Defense Financial Management and decrease shown here is offset by the line item, Decrease Unaccounted for, in
OP-32 308 – Travel of Persons 401 – DLA Energy (Fuel Products) 414 – AF Consolidated Sustainment AG (Supply) 418 – AF Retail Supply (GSD)	920 – Supplies and Materials (Non-DWCF) 922 – Equipment Maintenance by Contract 925 – Equipment Purchases (Non-Fund) 989 – Other services
Funding increase in FY 2020 due to Congressional Readiness, which helps the ANG carry out efforts latevels in FY 2021 are increased to continue this address.	add in the FY 2020 appropriation resulted in additional funds for Mental Health aid out in DoD Instruction 6490.16, Defense Suicide Prevention Program. Funding d but shows a decrease here due to required Department of Defense at. The \$3,000 thousand decrease shown here is offset by the line item, (FY2020 Base: \$3,000)
OP-32 955 – Other Costs-Medical Care	
Funding increase in FY 2020 due to Congressional the Department of Defense and industry partners, with medical readiness. Funding levels in FY 2021 are	add in the FY 2020 appropriation supports ongoing skills sustainment efforts with which have teamed up to search for advancements in trauma care and surgical increased to continue this add but shows a decrease here due to required gulation (DoDFMR) format. The \$1,800 thousand decrease shown here is offset gram Increases. (FY2020 Base: \$1,800)

Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces
Activity Group: Air Operations

Detail by Subactivity Group: Mission Support Operations

OP-32 955 - Other Costs-Medical Care Wildfire Training\$-500 Funding increase in FY 2020 due to Congressional add in the FY 2020 appropriation resulted in additional training in areas of logistical and evacuation preparedness and aerial wildfire combat. Funding levels in FY 2021 are increased to continue this add but shows a decrease here due to required Department of Defense Financial Management Regulation (DoDFMR) format. The \$500 thousand decrease shown here is offset by the line item, Decrease Unaccounted for, in Program Increases. (FY2020 Base: \$500) OP-32 923 - Facility Sustainment, Restoration, Modernization by Contract State Virtual Language Project\$-500 Funding increase in FY 2020 due to Congressional add in the FY 2020 appropriation resulted in an investment in the State Virtual Language Project. Funding levels in FY 2021 are increased to continue this add but shows a decrease here due to required Department of Defense Financial Management Regulation (DoDFMR) format. The \$500 thousand decrease shown here is offset by the line item, Decrease Unaccounted for, in Program Increases. (FY2020 Base: \$500) OP-32 989 – Other Services State Partnership Program.....\$-360 Funding increase in FY 2020 due to Congressional add in the FY 2020 appropriation supported the ANG's involvement in the State Partnership Program. Funding levels in FY 2021 are increased to continue this add but shows a decrease here due to required Department of Defense Financial Management Regulation (DoDFMR) format. The \$360 thousand decrease shown here is offset by the line item, Decrease Unaccounted for, in Program Increases. (FY2020 Base: \$360)

OP-32

989 - Other Services

Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces
Activity Group: Air Operations

Detail by Subactivity Group: Mission Support Operations

b) Annualization of FY 2020 Program Decreases	\$0
c) Program Decreases in FY 2021	\$-18,852
Civilian PayFunding decrease supports the net decrease of 481 Full-Time Equivalents (FTEs) in the following programs. (FY2020 Base: \$404,184; -481 FTEs)	\$-18,852

Realign Title 32 Air National Guard Technician to Active Guard Reserve (AGR): A decrease of \$11,940 thousand and 111 FTEs. The FY17 NDAA instructed the Secretary of Defense to conduct a feasibility/advisability study on realigning Air National Guard (ANG) Technician positions to Active Guard Reserve (AGR) positions. A result of this analysis was the ANG determined numerous benefits to realign a limited number of existing Technicians to AGR.

Realigns manpower from Base Operating Support to Command, Control and Warning programs. An increase of \$522 thousand and 5 FTEs.

Increase manpower for the 152 IS to meet readiness standards. An increase of \$315 thousand and 2 FTEs.

Director of Psychological Health (DPH) positions are increased at High Risk Wings. An increase of \$697 thousand and 7 FTEs.

Rebalances full time funding by reducing technicians across the ANG enterprise. A decrease of \$215 thousand and 2 FTEs.

Cyber Realignment. An increase of \$7,431 thousand and 51 FTEs.

FY 2020 Tech to AGR Realignment - the decrease in FY 2021 is due to 1/2 year funding in FY 2020. A decrease of \$41,614 thousand and 400 FTEs.

Reduce Technicians supporting Air Traffic Control Radars. A decrease of \$993 thousand and 10 FTEs.

Add Full Time providers for medical units. An increase of \$1,751 thousand and 15 FTEs.

Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces
Activity Group: Air Operations

Detail by Subactivity Group: Mission Support Operations

Civilian Pay Raise – Adjusts estimates in civilian pay for the 1 percent FY 2021 pay request that builds upon the 3.1 percent FY 2020 pay raise. An increase of \$7,865 thousand.

Performance Award Increase – Adjusts estimates for civilian pay awards to reflect an increase of 1 percentage point from FY 2020 to FY 2021. Complies with an increase of \$2,242 thousand.

Federal Employees Retirement System (FERS) – The Board of Actuaries revised the economic assumptions which resulted in new normal cost percentages that increase agencies' contribution rates for Regular FERS employees. An increase of \$12,540 thousand.

1 less compensable day. A decrease of \$1,148 thousand due to compensable days changing from 262 in FY 2020 to 261 in FY 2021.

1% Civilian Reduction - Decrease reflects 1% reduction in Full Time Equivalents (FTE) and associated funding required to offset other mandated priority Air Force requirements. A decrease of \$3,466 thousand and 38 FTEs

Average Workyear Cost Adjustment – Increases \$7,161 thousand due to adjusted average workyear cost based on historical execution and updated compensation and benefits.

OP-32

101 - Executive General Schedule

103 - Wage Board

107 - Voluntary Separation Incentive Pay

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard Budget Activity: Operating Forces

Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Mission Support Operations

IV. Performance Criteria and Evaluation Summary:

Mission Support Units	FY 2019		FY 2020	<u> </u>	Y 2021	
Communications		52		52	0	52
Air Communications	6		6		6	0
Combat Communications	18		18		18	0
Joint Communications Support	2		2		2	0
Engineering Installation	14		14		14	0
Cyberspace Engineering & Installation	2		2		2	0
Air Traffic Controls	10		10		10	0
Air Control		27		27	0	27
Air Control	10		10		10	0
Air Support Operations	17		17		17	0
Civil Engineering		13		13	0	13
Civil Engineering	4		4		4	0
Civil Engineering (PRIME BEEF)	3		3		3	0
Civil Engineering (Red Horse)	6		6		6	0
Intelligence		62		62	0	62
Air Intelligence	5		5		5	0
Intelligence	37		37		37	0
Intelligence Support	9		9		9	0
Intelligence Surveillance & Recon	11		11		11	0
Space		30		33	0	33
Command and Control	2		2		2	0

Exhibit OP-5, Subactivity Group 11G

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Mission Support Operations

Mission Support Units	FY 2019	FY 2020	FY 2021
Cyberspace Operations	20	22	22
Space Control	1	2	2
Space Operations	5	5	5
Space Warning	2	2	2
Air Component Operations	3	3	3
Air Defense	5	6	6
Air Operations	7	7	7
Air Mobility Operations	2	2	2
Combat Operations	5	5	5
Combat Readiness Training Centers	4	4	4
Information	2	1	1
Network Warfare	0	0	0
Range	1	1	1
Range Control	1	1	1
Range Operation	0	0	0
Regional Support	3	3	3
Special Tactics	2	2	2
Support	1	2	2
Weather	25	24	24
Miscellaneous	84	84	84
Total ANG Mission Support Units	329	332	332

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Mission Support Operations

V. <u>Personnel Summary</u>:

				Change
	FY 2019	FY 2020	FY 2021	FY 2020/2021
Reserve Drill Strength (E/S) (Total)	40,773	40,407	40,231	-176
Officer	6,098	6,118	6,038	-80
Enlisted	34,675	34,289	34,193	-96
Reservists on Full Time Active Duty (E/S) (Total)	4,791	6,374	6,745	371
Officer	976	1,135	1,276	141
Enlisted	3,815	5,239	5,469	230
Reserve Drill Strength (A/S) (Total)	41,285	40,590	40,319	-271
Officer	6,103	6,108	6,078	-30
Enlisted	35,182	34,482	34,241	-241
Reservists on Full Time Active Duty (A/S) (Total)	4,399	5,583	6,560	977
Officer	933	1,056	1,206	150
Enlisted	3,466	4,527	5,354	827
Civilian FTEs (Total)	4,290	4,121	3,632	-489
DIRECT FUNDED (DOES NOT INCLUDE MILITARY TECHNICIANS)	2,142	1,961	1,694	-267
U.S. Direct Hire Title 5	2,142	1,961	1,694	-267
Foreign National Direct Hire	0	0	0	0
Total Direct Hire	2,142	1,961	1,694	-267
Foreign National Indirect Hire	0	0	0	0
REIMBURSABLE FUNDED	0	13	13	0
U.S. Direct Hire Title 5	0	13	13	0

Exhibit OP-5, Subactivity Group 11G

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Mission Support Operations

	FY 2019	FY 2020	FY 2021	Change <u>FY 2020/2021</u>
U.S. Direct Hire Mil Techs Title 32	0	0	0	0
Foreign National Direct Hire	0	0	0	0
Total Direct Hire	0	13	13	0
Foreign National Indirect Hire	0	0	0	0
MILITARY TECHNICIANS (Title 32 Dual Status Civilians)	2,148	2,147	1,925	-222
U.S. Direct Hire	2,148	2,147	1,925	-222
Contractor FTEs (Total)	429	180	160	-20

DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Mission Support Operations

VII. OP-32A Line Items:

VIII. <u>OI</u>	-32A Line items.											
		FY 2019 Program	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2020 <u>Program</u>	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2021 Program
	CIVILIAN PERSONNEL COMPENSATION											
101	EXECUTIVE GENERAL SCHEDULE	373,373	0	2.78%	10,380	-16,696	367,057	0	1.54%	5,653	-22,321	350,389
103	WAGE BOARD	50,653	0	2.78%	1,408	-15,302	36,759	0	1.54%	566	1,057	38,382
107	VOLUNTARY SEPARATION INCENTIVE PAY	567	0	2.78%	16	-215	368	0	1.54%	6	7	381
	TOTAL CIVILIAN PERSONNEL COMPENSATION	424,593	0		11,804	-32,213	404,184	0		6,224	-21,256	389,152
	TRAVEL											
308	TRAVEL OF PERSONS	34,575	0	2.00%	692	-18,402	16,865	0	2.00%	337	16,160	33,362
	TOTAL TRAVEL	34,575	0		692	-18,402	16,865	0		337	16,160	33,362
	DEFENSE WORKING CAPITAL FUND SUPPLIES AND MATERIA	ALS										
401	DLA ENERGY (FUEL PRODUCTS)	1,988	0	-0.67%	-13	1,329	3,304	0	-5.07%	-167	-456	2,681
414	AF CONSOLIDATED SUSTAINMENT AG (SUPP	7,187	0	8.05%	579	510	8,276	0	9.69%	802	-257	8,821
418	AF RETAIL SUPPLY (GSD)	13,444	0	2.87%	386	11,354	25,184	0	2.57%	647	-179	25,652
	TOTAL DEFENSE WORKING CAPITAL FUND SUPPLIES AND MATERIALS	22,619	0		951	13,194	36,764	0		1,282	-892	37,154
	DEFENSE WORKING CAPITAL FUND EQUIPMENT PURCHASE	<u>s</u>										
505	AIR FORCE FUND EQUIPMENT	90	0	0.00%	0	6,322	6,412	0	0.00%	0	844	7,256
	TOTAL DEFENSE WORKING CAPITAL FUND EQUIPMENT PURCHASES	90	0		0	6,322	6,412	0		0	844	7,256
	OTHER FUND PURCHASES											
633	DLA DOCUMENT SERVICES	2	0	0.50%	0	-2	0	0	0.65%	0	0	0
647	DISA ENTERPRISE COMPUTING CENTERS	3	0	-10.00%	0	-3	0	0	1.30%	0	0	0
671	DISA DISN SUBSCRIPTION SERVICES (DSS	403	0	-8.63%	-35	3,854	4,222	0	4.80%	203	101	4,526
679	COST REIMBURSABLE PURCHASES	14	0	2.00%	0	-14	0	0	0.00%	0	0	0

Exhibit OP-5, Subactivity Group 11G

DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Mission Support Operations

	TOTAL DEFENSE WORKING CAPITAL FUND EQUIPMENT	FY 2019 <u>Program</u>	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2020 Program	FC Rate	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2021 <u>Program</u>
	PURCHASES	422	0		-35	3,835	4,222	0		203	101	4,526
	TRANSPORTATION											
703	JCS EXERCISES	8	0	17.00%	1	-9	0	0	-5.20%	0	0	0
771	COMMERCIAL TRANSPORTATION	288	0	2.00%	6	2,194	2,488	0	2.00%	50	274	2,812
	TOTAL TRANSPORTATION	296	0		7	2,185	2,488	0		50	274	2,812
	OTHER PURCHASES											
912	RENTAL PAYMENTS TO GSA (SLUC)	5	0	2.00%	0	-5	0	0	2.00%	0	0	0
913	PURCHASED UTILITIES (NON-DWCF)	496	0	2.00%	10	-47	459	0	2.00%	9	15	483
914	PURCHASED COMMUNICATIONS (NON-DWCF)	5,335	0	2.00%	107	-2,771	2,671	0	2.00%	53	254	2,978
915	RENTS (NON-GSA)	1,503	0	2.00%	30	-894	639	0	2.00%	13	64	716
917	POSTAL SERVICES (U.S.P.S.)	141	0	2.00%	3	-91	53	0	2.00%	1	2	56
920	SUPPLIES AND MATERIALS (NON-DWCF)	49,891	0	2.00%	998	-7,802	43,087	0	2.00%	862	2,027	45,976
921	PRINTING AND REPRODUCTION	422	0	2.00%	8	-15	415	0	2.00%	8	17	440
922	EQUIPMENT MAINTENANCE BY CONTRACT	28,029	0	2.00%	561	-2,983	25,607	0	2.00%	512	2,425	28,544
923	FACILITY SUSTAIN, RESTORE MOD BY CT	6,969	0	2.00%	139	-6,211	897	0	2.00%	18	-499	416
925	EQUIPMENT PURCHASES (NON-FUND)	32,515	0	2.00%	650	-11,212	21,953	0	2.00%	439	1,487	23,879
932	MANAGEMENT AND PROFESSIONAL SUP SVS	4,357	0	2.00%	87	-4,334	110	0	2.00%	2	12	124
933	STUDIES, ANALYSIS, AND EVALUATIONS	1,301	0	2.00%	26	-1,327	0	0	2.00%	0	0	0
934	ENGINEERING AND TECHNICAL SERVICES	21	0	2.00%	0	-21	0	0	2.00%	0	0	0
935	TRAINING AND LEADERSHIP DEVELOPMENT	7,382	0	2.00%	148	2,439	9,969	0	2.00%	199	-8,682	1,486
937	LOCALLY PURCHASED FUEL (NON-SF)	0	0	-0.67%	0	1,458	1,458	0	2.00%	29	133	1,620
955	OTHER COSTS-MEDICAL CARE	14,879	0	3.90%	580	-7,339	8,120	0	3.90%	317	-4,671	3,766
957	OTHER COSTS-LANDS AND STRUCTURES	5,163	0	2.00%	103	-4,980	286	0	2.00%	6	8	300
959	OTHER COSTS-INSURANCE CLAIMS & INDEM	83	0	2.00%	2	11,138	11,223	0	2.00%	224	1,204	12,651
964	OTHER COSTS-SUBSIST & SUPT OF PERS	6,028	0	2.00%	121	-6,149	0	0	2.00%	0	0	0

Exhibit OP-5, Subactivity Group 11G

Fiscal Year (FY) 2021 Budget Estimates
Operation and Maintenance, Air National Guard
Budget Activity: Operating Forces
Activity Group: Air Operations
Detail by Subactivity Group: Mission Support Operations

		FY 2019 Program	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2020 Program	FC Rate	Price Growth <u>Percent</u>	Price Growth	Program <u>Growth</u>	FY 2021 <u>Program</u>
987	OTHER INTRA-GOVERNMENTAL PURCHASES	388	0	2.00%	8	86	482	0	2.00%	10	50	542
989	OTHER SERVICES	65,481	0	2.00%	1,310	-53,978	12,813	0	2.00%	256	17	13,086
	TOTAL OTHER PURCHASES	230,389	0		4,890	-95,037	140,242	0		2,959	-6,138	137,063
	GRAND TOTAL	712,984	0		18,309	-120,116	611,177	0		11,055	-10,907	611,325

DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces

Activity Group: Air Operations

Detail by Subactivity Group: Depot Purchase Equipment Maintenance

I. Description of Operations Financed:

This subactivity group provides funds for depot level maintenance and repair performed on aircraft, engines, vehicles, and other major items of equipment. Includes all work associated with the repair, corrosion control, reclamation, assembly and disassembly, inspection testing and supplies and equipment procured to support the maintenance of Air National Guard assets. Depot maintenance is required to repair, overhaul and upgrade ANG weapon systems and equipment to enable the ANG to be capable of conducting independent operations in accordance with wartime taskings. This estimate provides funds for depot maintenance, including corrective maintenance of aircraft, equipment accessories, and electronic communications equipment.

II. Force Structure Summary:

Depot Maintenance and Contracted Logistics Support funds provides for the maintenance and repair of ANG assets that include aircraft, engines and electronic and communications equipment.

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard Budget Activity: Operating Forces

Activity Group: Air Operations

Detail by Subactivity Group: Depot Purchase Equipment Maintenance

III. Financial Summary (\$ in Thousands):

				FY 2020			
						Normalized	
	FY 2019	Budget				Current	FY 2021
A. Program Elements	<u>Actuals</u>	Request	<u>Amount</u>	<u>Percent</u>	<u>Appn</u>	Enacted	Request
DEPOT PURCHASE EQUIPMENT MAINTENANCE	\$701,238	<u>\$0</u>	\$867,467	0.00%	\$867,467	\$867,467	\$1,138,919
SUBACTIVITY GROUP TOTAL	\$701,238	\$0	\$867,467	0.00%	\$867.467	\$867,467	\$1.138.919

B. Reconciliation Summary	Change <u>FY 2020/FY 2020</u>	Change FY 2020/FY 2021
BASELINE FUNDING	\$0	\$867,467
Congressional Adjustments (Distributed)	867,467	
Congressional Adjustments (Undistributed)	0	
Adjustments to Meet Congressional Intent	0	
Congressional Adjustments (General Provisions)	0	
SUBTOTAL APPROPRIATED AMOUNT	867,467	
War-Related and Disaster Supplemental Appropriation	66,944	
X-Year Carryover	0	
Fact-of-Life Changes (2020 to 2020 Only)	0	
SUBTOTAL BASELINE FUNDING	934,411	
Anticipated Reprogramming (Requiring 1415 Actions)	0	
Less: War-Related and Disaster Supplemental Appropriation	-66,944	
Less: X-Year Carryover	0	
Price Change		59,885
Functional Transfers		0
Program Changes		211,567
NORMALIZED CURRENT ESTIMATE	\$867,467	\$1,138,919

Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Depot Purchase Equipment Maintenance

C. Reconciliation of Increases and Decreases:

FY 2020 President's Budget Request	\$0
1. Congressional Adjustments	\$867,467
a) Distributed Adjustments	\$867,467
1) Transfer from Title IX	\$879,467
2) Excess growth	\$-12,000
b) Undistributed Adjustments	\$0
c) Adjustments to Meet Congressional Intent	\$0
d) General Provisions	\$0
FY 2020 Appropriated Amount	\$867,467
2. War-Related and Disaster Supplemental Appropriations	\$66,944
a) Overseas Contingency Operations Funding	\$66,944
1) Overseas Contingency Operations Funding	\$66,944
b) Military Construction and Emergency Hurricane	\$0

Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Depot Purchase Equipment Maintenance

c) X-Year Carryover	\$0
3. Fact-of-Life Changes	\$0
a) Functional Transfers	\$0
b) Technical Adjustments	\$0
c) Emergent Requirements	\$0
FY 2020 Appropriated and Supplemental Funding	\$934,411
4. Anticipated Reprogramming (Requiring 1415 Actions)	\$0
a) Increases	\$0
b) Decreases	\$0
Revised FY 2020 Estimate	\$934,411
5. Less: Emergency Supplemental Funding	\$-66,944
a) Less: War-Related and Disaster Supplemental Appropriation\$	66,944
b) Less: X-Year Carryover	\$0
Normalized FY 2020 Current Estimate	\$867,467
6. Price Change	\$59,885

Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Depot Purchase Equipment Maintenance

7. Transfers	\$0
a) Transfers In	\$0
b) Transfers Out	\$0
8. Program Increases	\$228,220
a) Annualization of New FY 2020 Program	\$0
b) One-Time FY 2021 Costs	\$0
c) Program Growth in FY 2021	\$228,220
1) Weapon System Sustainment	

The \$228,220 thousand increase in Depot Maintenance is due to:

Aircraft repair inductions increased \$185,836 thousand as Programmed Depot Maintenance (PDMs) increased by 2 from 76 in FY 2020 to 78 in FY 2021) due to increases of \$44,103 thousand for 2 E-8, \$37,397 thousand for KC-135 PDM program increase, \$35,242 thousand for 2 F-15 (PDM program increase and Silver Fleet Rewire), \$22,099 thousand for A-10, \$22,014 thousand for F-22, \$16,330 thousand for 1 C-130H, \$7,392 thousand for F-16, \$5,006 thousand for 2 KC-46, \$3,861 thousand for LC-130H, \$265 thousand for EC-130J, \$245 thousand for 1 HH-60, and decrease of \$8,118 thousand for 2 C-130J.

Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces

Activity Group: Air Operations

Detail by Subactivity Group: Depot Purchase Equipment Maintenance

Aircraft engine inductions increased \$33,139 thousand (Engine Program Depot Maintenance (PDMs) decreased by 1; from 48 in FY 2020 to 47 in FY 2021) due to an increase of \$29,866 thousand for 1 KC-135, \$13,889 thousand for 5 E-8 and decrease of \$10,616 thousand for 7 A-10.

Other Major End Items (OMEI)/Exchangeables increased \$5,674 thousand due to \$5,071 thousand for Range Threat Systems, \$2,336 thousand for Support Equipment and Vehicles, \$1,572 thousand for Control and Reporting Center (CRC) and decreased \$630 thousand for F-16, \$801 thousand for Common Avionics and Electronic Systems and \$1,874 thousand for ATCALS.

Software increased \$3,571 thousand due to an increase of \$3,125 thousand for F-15, \$709 thousand for Support Equipment, \$667 thousand for Distributed Common Ground Systems and decrease of \$930 thousand for ATCALS.

9. Program Decreases	\$-16,653
a) One-Time FY 2020 Costs	\$0
b) Annualization of FY 2020 Program Decreases	\$0
c) Program Decreases in FY 2021	\$-16,653
1) Reform - KC-135 Backup Aircraft Inventory (BAI) Adjustment	\$-12,105
OD 20	

OP-32

661 - AF Consolidated Sust Ag-Maint

Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Depot Purchase Equipment Maintenance

2) Reform - Divest C-130H\$-4,548	
This decrease reduces C-130H Total Aircraft Inventory, resulting in a decrease of flying hours, manpower, and aircraft maintenance. This decrease includes Reform Savings decisions made by Air Force Senior Leadership. The Air Force aggressively realigned	
funding to more closely support the National Defense Strategy. (FY2020 Base: \$92,171)	
OP-32	
661 - AF Consolidated Sust Ag-Maint	
FY 2021 Budget Request\$1,138,919)

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard Budget Activity: Operating Forces

Activity Group: Air Operations

Detail by Subactivity Group: Depot Purchase Equipment Maintenance

EV 0040

IV. Performance Criteria and Evaluation Summary:

	FY 2019						FY 2021					
	Budget		Inductions	<u> </u>	Completions	Carry-In	Budget		Est Inductions		Budget	
\$ in Thousands	<u>Amount</u>	Qty	<u>Amount</u>	Qty	<u>Qty</u>	<u>Qty</u>	<u>Amount</u>	Qty	<u>Amount</u>	Qty	<u>Amount</u>	<u>Qty</u>
Depot Maintenance Total	758,586	132	701,130	96	0	0	879,402	124	867,402	124	1,138,812	125
Inter-Service	67,947	23	43,991	11	0	0	35,308	16	35,308	16	30,836	9
Aircraft												
Basic Aircraft	15,071	0	17,873	0	0	0	664	0	664	0	305	0
Engine	30,713	23	12,972	11	0	0	21,199	16	21,199	16	12,090	9
Other	2,038	0	1,133	0	0	0	225	0	225	0	96	0
All Other Items Not Identified												
N/A	260	0	0	0	0	0	0	0	0	0	0	0
Electronics and Communications Systems	S											
End Item	19,865	0	12,013	0	0	0	13,220	0	13,220	0	18,345	0
Organic	658,732	109	601,851	84	0	0	809,028	107	797,028	106	1,055,674	113
Aircraft												
Basic Aircraft	478,968	61	456,258	49	0	0	679,889	75	669,179	74	881,336	75
Engine	155,927	48	124,185	35	0	0	117,024	32	117,024	32	156,995	38
Other	346	0	441	0	0	0	46	0	44	0	55	0
Software	7,005	0	6,369	0	0	0	880	0	0	0	2,116	0
Support Equipment	922	0	547	0	0	0	957	0	957	0	888	0
All Other Items Not Identified												
N/A	204	0	0	0	0	0	0	0	0	0	0	0
Automotive Equipment												
Software	268	0	721	0	0	0	0	0	0	0	709	0
Support Equipment	3,678	0	758	0	0	0	0	0	0	0	1	0
Electronics and Communications Systems	S											

Exhibit OP-5, Subactivity Group 11M

EV 0000

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Depot Purchase Equipment Maintenance

			FY 2019				FY 2	2020			FY 2021		
_	Budget		Inductions	3	Completions	Carry-In	Budget		Est Inductio	ns	Budget		
\$ in Thousands	<u>Amount</u>	Qty	<u>Amount</u>	Qty	Qty	Qty	<u>Amount</u>	Qty	<u>Amount</u>	Qty	<u>Amount</u>	Qty	
End Item	0	0	0	0	0	0	794	0	794	0	520	0	
Software	8,193	0	8,451	0	0	0	8,313	0	7,905	0	8,204	0	
General Purpose Equipment													
End Item	2,758	0	3,707	0	0	0	1,125	0	1,125	0	4,444	0	
Other	463	0	398	0	0	0	0	0	0	0	406	0	
Software	0	0	16	0	0	0	0	0	0	0	0	0	
Other Contract	31,907	0	55,288	1	0	0	35,066	1	35,066	2	52,302	3	
Aircraft													
Basic Aircraft	3,719	0	17,817	1	0	0	11,563	1	11,563	2	28,910	3	
Engine	0	0	9,156	0	0	0	0	0	0	0	0	0	
Software	0	0	0	0	0	0	128	0	128	0	1,140	0	
Support Equipment	18,339	0	17,982	0	0	0	17,465	0	816	0	181	0	
Automotive Equipment													
Support Equipment	598	0	276	0	0	0	0	0	0	0	1,397	0	
Electronics and Communications Systems													
End Item	34	0	53	0	0	0	34	0	34	0	0	0	
General Purpose Equipment													
End Item	9,217	0	10,004	0	0	0	5,876	0	22,525	0	20,674	0	

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Depot Purchase Equipment Maintenance

	FY 2019					FY 2020					FY 2021	
	Budget		Inductions		Completions	Carry-In	Budget		Est Inductions		Budget	
\$ in Thousands	<u>Amount</u>	Quantity	<u>Amount</u>	Quantity	Quantity	Quantity	<u>Amount</u>	Quantity	<u>Amount</u>	Quantity	<u>Amount</u>	Quantity
Non-Depot Maintenance Total	215	0	108	0	0	0	65	0	65	0	107	0
		_			_	_						_
Organic	215	0	108	0	0	0	65	0	65	0	107	0
General Purpose Equipment												
Other	215	0	108	0	0	0	65	0	65	0	107	0
Grand Total	758,801	132	701,238	96	0	0	879,467	124	867,467	124	1,138,919	125

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard Budget Activity: Operating Forces Activity Group: Air Operations

Activity Group: Air Operations

Detail by Subactivity Group: Depot Purchase Equipment Maintenance

V. Personnel Summary:

	FY 2019	FY 2020	FY 2021	Change FY 2020/2021
Reserve Drill Strength (E/S) (Total)				
Officer	0	0	0	0
Enlisted	0	0	0	0
Reservists on Full Time Active Duty (E/S) (Total)				
Officer	0	0	0	0
Enlisted	0	0	0	0
Reserve Drill Strength (A/S) (Total)				
Officer	0	0	0	0
Enlisted	0	0	0	0
Reservists on Full Time Active Duty (A/S) (Total)				
Officer	0	0	0	0
Enlisted	0	0	0	0
Civilian FTEs (Total)	0	0	0	0
DIRECT FUNDED (DOES NOT INCLUDE MILITARY TECHNICIANS)	0	0	0	0
U.S. Direct Hire Title 5	0	0	0	0
Foreign National Direct Hire	0	0	0	0
Total Direct Hire	0	0	0	0
Foreign National Indirect Hire	0	0	0	0
REIMBURSABLE FUNDED	0	0	0	0
U.S. Direct Hire Title 5	0	0	0	0

Exhibit OP-5, Subactivity Group 11M

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Depot Purchase Equipment Maintenance

	FY 2019	FY 2020	FY 2021	Change FY 2020/2021
U.S. Direct Hire Mil Techs Title 32	0	0	0	0
Foreign National Direct Hire	0	0	0	0
Total Direct Hire	0	0	0	0
Foreign National Indirect Hire	0	0	0	0
MILITARY TECHNICIANS (Title 32 Dual Status Civilians)				
U.S. Direct Hire	0	0	0	0
Contractor FTEs (Total)	200	127	189	62

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard Budget Activity: Operating Forces

Activity Group: Air Operations

Detail by Subactivity Group: Depot Purchase Equipment Maintenance

VII. OP-32A Line Items:

		FY 2019 <u>Program</u>	FC Rate <u>Diff</u>	Growth Percent	Price <u>Growth</u>	Program <u>Growth</u>	FY 2020 Program	FC Rate <u>Diff</u>	Growth Percent	Price <u>Growth</u>	Program <u>Growth</u>	FY 2021 <u>Program</u>
	OTHER FUND PURCHASES											
661	AF CONSOLIDATED SUSTAINMENT AG-MAINT	645,950	0	3.73%	24,094	162,357	832,401	0	7.11%	59,184	195,032	1,086,617
	TOTAL DEFENSE WORKING CAPITAL FUND EQUIPMENT PURCHASES	645,950	0		24,094	162,357	832,401	0		59,184	195,032	1,086,617
	OTHER PURCHASES											
930	OTHER DEPOT MAINT (NON-DWCF)	55,288	0	2.00%	1,106	-21,328	35,066	0	2.00%	701	16,535	52,302
	TOTAL OTHER PURCHASES	55,288	0		1,106	-21,328	35,066	0		701	16,535	52,302
	GRAND TOTAL	701,238	0		25,200	141,029	867,467	0		59,885	211,567	1,138,919

DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Real Property Maintenance

I. Description of Operations Financed:

Facilities Sustainment and Restoration/Modernization (FSRM) functions include facility and infrastructure sustainment, restoration, modernization and demolition activities. FSRM activities ensure installation facilities; utility systems and infrastructure are capable of fully supporting mission requirements. This Subactivity Group provides FSRM and demolition support for Air National Guard (ANG) installations and includes funding for the repair, maintenance of facilities, and construction of buildings, roads, and airfields required for the training of ANG personnel.

II. Force Structure Summary:

This sub-activity provides facility sustainment, restoration and modernization, and demolition support for Air National Guard installations. **Sustainment:** Provides resources for maintenance and repair activities necessary to keep an inventory of facilities in good working order. Includes regularly scheduled maintenance and major repairs or replacement of facility components that are expected to occur periodically throughout the life cycle of facilities. Categories of facilities sustainment include preventative maintenance, minor repairs, and periodic (scheduled and predictable) replacement of major components including roofs, exterior and interior walls and finishes, stairways, doors, and air conditioning, heating, plumbing, electrical, and fire protection systems. **Restoration/Modernization:** Provides resources for improving facilities. Restoration includes repair and replacement work to restore facilities damaged by inadequate sustainment, excessive age, natural disaster, fire, accident, or other causes. Modernization includes alteration of facilities solely to implement new or higher standards, to accommodate new functions, or to replace building components that typically last longer than a normal service life, such as building foundations. **Demolition:** Funding to support scheduled building demolition.

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard Budget Activity: Operating Forces Activity Group: Air Operations Detail by Subactivity Group: Real Property Maintenance

III. Financial Summary (\$ in Thousands):

				FY 2020			
						Normalized	
	FY 2019	Budget				Current	FY 2021
A. Program Elements	<u>Actuals</u>	Request	<u>Amount</u>	<u>Percent</u>	<u>Appn</u>	Enacted	Request
REAL PROPERTY MAINTENANCE	\$313,910	\$400,734	\$-1,932	<u>-0.48%</u>	\$398,802	\$398,802	\$323,605
SUBACTIVITY GROUP TOTAL	\$313.910	\$400.734	\$-1.932	-0.48%	\$398.802	\$398.802	\$323,605

B. Reconciliation Summary	Change FY 2020/FY 2020	Change FY 2020/FY 2021
BASELINE FUNDING	\$400,734	\$398,802
Congressional Adjustments (Distributed)	-1,932	
Congressional Adjustments (Undistributed)	0	
Adjustments to Meet Congressional Intent	0	
Congressional Adjustments (General Provisions)	0	
SUBTOTAL APPROPRIATED AMOUNT	398,802	
War-Related and Disaster Supplemental Appropriation	0	
X-Year Carryover	0	
Fact-of-Life Changes (2020 to 2020 Only)	0	
SUBTOTAL BASELINE FUNDING	398,802	
Anticipated Reprogramming (Requiring 1415 Actions)	0	
Less: War-Related and Disaster Supplemental Appropriation	0	
Less: X-Year Carryover	0	
Price Change		7,976
Functional Transfers		0
Program Changes	<u></u> ,	-83,173
NORMALIZED CURRENT ESTIMATE	\$398,802	\$323,605

Exhibit OP-5, Subactivity Group 11R

Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Real Property Maintenance

C. Reconciliation of Increases and Decreases:

FY 2020 President's Budget Request	\$400,734
1. Congressional Adjustments	\$-1,932
a) Distributed Adjustments	\$-1,932
1) Program increase FSRM\$2,	500
2) Program Increase - Range Expansion\$1,	168
3) Insufficient Justification\$-5,	600
b) Undistributed Adjustments	\$0
c) Adjustments to Meet Congressional Intent	\$0
d) General Provisions	\$0
FY 2020 Appropriated Amount	\$398,802
2. War-Related and Disaster Supplemental Appropriations	\$0
a) Overseas Contingency Operations Funding	\$0
b) Military Construction and Emergency Hurricane	\$0

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Real Property Maintenance

c) X-Year Carryover	\$0
3. Fact-of-Life Changes	\$0
a) Functional Transfers	\$0
b) Technical Adjustments	\$0
c) Emergent Requirements	\$0
FY 2020 Appropriated and Supplemental Funding	\$398,802
4. Anticipated Reprogramming (Requiring 1415 Actions)	\$0
a) Increases	\$0
b) Decreases	\$0
Revised FY 2020 Estimate	\$398,802
5. Less: Emergency Supplemental Funding	\$0
a) Less: War-Related and Disaster Supplemental Appropriation	\$0
b) Less: X-Year Carryover	\$0
Normalized FY 2020 Current Estimate	\$398,802
6. Price Change	\$7,976

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard
Budget Activity: Operating Forces
Activity Group: Air Operations
Detail by Subactivity Group: Real Property Maintenance

7. Transfers	\$0
a) Transfers In	\$0
b) Transfers Out	\$0
8. Program Increases	\$0
a) Annualization of New FY 2020 Program	\$0
b) One-Time FY 2021 Costs	\$0
c) Program Growth in FY 2021	\$0
9. Program Decreases	\$-83,173
a) One-Time FY 2020 Costs	\$-3,668
1) Program Increase	-2,500
OP-32 957 - Other Costs-Lands and Structures	
Program Increase - Range Expansion\$ Funding increased in FY 2020 due to Congressional add in the FY 2020 appropriation resulted in nationwide Restoration, Modernization and Sustainment projects of existing ANG ranges. Funding in FY 2021 was increased to continue these efforts but	-1,168

Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Real Property Maintenance

shows a decrease here due to required Department of Defense Financial Management Regulation (DoDFMR) format. This \$1,168 thousand increase supports the ANG's efforts to train and equip a lethal and ready force. (FY2020 Base: \$313,337)

OP-32	
-------	--

957 - Other Costs-Lands and Structures

b) Annualization of FY 2020 Program Decreases\$0
c) Program Decreases in FY 2021\$-79,505
1) Facility Sustainment, Restoration and Modernization
OP-32 923 - Facility Sustain, Restore Mod by CT 957 - Other Costs-Lands and Structures
2) Demolition Funding\$-1,248 Decreases recurring maintenance costs in direct alignment with Infrastructure Investment Strategy objectives. (FY2020 Base: \$2,441)
OP-32 957 - Other Costs-Lands and Structures
3) Defense-Wide Review - Eliminate the Pentagon Library\$-41 Funds are being decreased due to the elimination of the Pentagon Library. (FY2020 Base: \$41)
<u>OP-32</u> 923 - Facility Sustain, Restore Mod by CT

Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Real Property Maintenance

4) Defense-Wide Review - Reduce Support for Pentagon Force Protection Agency Activities
OP-32 923 - Facility Sustain, Restore Mod by CT
FY 2021 Budget Request

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard
Budget Activity: Operating Forces
Activity Group: Air Operations
Detail by Subactivity Group: Real Property Maintenance

IV. Performance Criteria and Evaluation Summary:

	(\$ in Thousands)			
	FY 2019	FY 2020	FY 2021	
	<u>Actual</u>	Enacted	Estimate	
Restoration/Modernization	143,943	107,333	63,388	
Sustainment	169,157	289,028	258,975	
Demolition	<u>810</u>	<u>2,441</u>	<u>1,242</u>	
Total	313,910	398,802	323,605	

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Real Property Maintenance

V. Personnel Summary:

· · · · · · · · · · · · · · · · · · ·	FY 2019	FY 2020	FY 2021	Change <u>FY 2020/2021</u>
Reserve Drill Strength (E/S) (Total)				
Officer	0	0	0	0
Enlisted	0	0	0	0
Reservists on Full Time Active Duty (E/S) (Total)				
Officer	0	0	0	0
Enlisted	0	0	0	0
Reserve Drill Strength (A/S) (Total)				
Officer	0	0	0	0
Enlisted	0	0	0	0
Reservists on Full Time Active Duty (A/S) (Total)				
Officer	0	0	0	0
Enlisted	0	0	0	0
Civilian FTEs (Total)	0	0	0	0
DIRECT FUNDED (DOES NOT INCLUDE MILITARY TECHNICIANS)	0	0	0	0
U.S. Direct Hire Title 5	0	0	0	0
Foreign National Direct Hire	0	0	0	0
Total Direct Hire	0	0	0	0
Foreign National Indirect Hire	0	0	0	0
REIMBURSABLE FUNDED	0	0	0	0

Exhibit OP-5, Subactivity Group 11R

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Real Property Maintenance

	FY 2019	FY 2020	FY 2021	Change FY 2020/2021
U.S. Direct Hire Title 5	0	0	0	0
U.S. Direct Hire Mil Techs Title 32	0	0	0	0
Foreign National Direct Hire	0	0	0	0
Total Direct Hire	0	0	0	0
Foreign National Indirect Hire	0	0	0	0
MILITARY TECHNICIANS (Title 32 Dual Status Civilians)				
U.S. Direct Hire	0	0	0	0
Contractor FTEs (Total)	218	310	315	5

DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Real Property Maintenance

VII. OP-32A Line Items:

<u> </u>	<u> </u>	FY 2019 Program	FC Rate	Price Growth <u>Percent</u>	Price Growth	Program <u>Growth</u>	FY 2020 <u>Program</u>	FC Rate	Price Growth <u>Percent</u>	Price Growth	Program <u>Growth</u>	FY 2021 <u>Program</u>
	DEFENSE WORKING CAPITAL FUND SUPPLIES AND MATERIA	LS										
401	DLA ENERGY (FUEL PRODUCTS)	10	0	-0.67%	0	-10	0	0	-5.07%	0	0	0
418	AF RETAIL SUPPLY (GSD)	508	0	2.87%	15	-523	0	0	2.57%	0	0	0
	TOTAL DEFENSE WORKING CAPITAL FUND SUPPLIES AND MATERIALS	518	0		15	-533	0	0		0	0	0
	TRANSPORTATION											
771	COMMERCIAL TRANSPORTATION	18	0	2.00%	0	-18	0	0	2.00%	0	0	0
	TOTAL TRANSPORTATION	18	0		0	-18	0	0		0	0	0
	OTHER PURCHASES											
915	RENTS (NON-GSA)	34	0	2.00%	1	-35	0	0	2.00%	0	0	0
920	SUPPLIES AND MATERIALS (NON-DWCF)	3,979	0	2.00%	80	-4,059	0	0	2.00%	0	0	0
922	EQUIPMENT MAINTENANCE BY CONTRACT	1,811	0	2.00%	36	-1,847	0	0	2.00%	0	0	0
923	FACILITY SUSTAIN, RESTORE MOD BY CT	58,197	0	2.00%	1,164	26,104	85,465	0	2.00%	1,709	-271	86,903
925	EQUIPMENT PURCHASES (NON-FUND)	534	0	2.00%	11	-545	0	0	2.00%	0	0	0
935	TRAINING AND LEADERSHIP DEVELOPMENT	40	0	2.00%	1	-41	0	0	2.00%	0	0	0
957	OTHER COSTS-LANDS AND STRUCTURES	245,791	0	2.00%	4,916	62,630	313,337	0	2.00%	6,267	-82,902	236,702
987	OTHER INTRA-GOVERNMENTAL PURCHASES	2,798	0	2.00%	56	-2,854	0	0	2.00%	0	0	0
989	OTHER SERVICES	190	0	2.00%	4	-194	0	0	2.00%	0	0	0
	TOTAL OTHER PURCHASES	313,374	0		6,267	79,161	398,802	0		7,976	-83,173	323,605
	GRAND TOTAL	313,910	0		6,282	78,610	398,802	0		7,976	-83,173	323,605

DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces

Activity Group: Air Operations

Detail by Subactivity Group: Cyberspace Sustainment

I. Description of Operations Financed:

Provides funds for Cyber Contractor Logistics Support to include Depot level maintenance. The Air Force enhances the management and programming by reviewing the total force sustainment requirements at the enterprise level. Weapon System Sustainment (WSS) includes Depot Purchase Equipment Maintenance (DPEM) and Contractor Logistics Support (CLS).

II. Force Structure Summary:

This sub-activity group permits the secure and reliable conduct of operations and its related air, land, maritime, and space forces without prohibited interference by an adversary. Weapon System Sustainment supports Cyber Operations, Cyber Command and Control, Combat Communication & Engineering Installations.

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Cyberspace Sustainment

III. Financial Summary (\$ in Thousands):

					FY 2020			
							Normalized	
		FY 2019	Budget				Current	FY 2021
A. Program Elements		<u>Actuals</u>	Request	<u>Amount</u>	<u>Percent</u>	<u>Appn</u>	Enacted	Request
CYBERSPACE SUST	ΓΑΙΝΜΕΝΤ	<u>\$0</u>	<u>\$0</u>	\$24,742	0.00%	\$24,742	\$24,742	\$27,028
	SUBACTIVITY GROUP TOTAL	\$0	\$0	\$24,742	0.00%	\$24,742	\$24,742	\$27,028

B. Reconciliation Summary	Change FY 2020/FY 2020	Change FY 2020/FY 2021
BASELINE FUNDING	\$0	\$24,742
Congressional Adjustments (Distributed)	24,742	
Congressional Adjustments (Undistributed)	0	
Adjustments to Meet Congressional Intent	0	
Congressional Adjustments (General Provisions)	0	
SUBTOTAL APPROPRIATED AMOUNT	24,742	
War-Related and Disaster Supplemental Appropriation	0	
X-Year Carryover	0	
Fact-of-Life Changes (2020 to 2020 Only)	0	
SUBTOTAL BASELINE FUNDING	24,742	
Anticipated Reprogramming (Requiring 1415 Actions)	0	
Less: War-Related and Disaster Supplemental Appropriation	0	
Less: X-Year Carryover	0	
Price Change		495
Functional Transfers		0
Program Changes		1,791
NORMALIZED CURRENT ESTIMATE	\$24,742	\$27,028

Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Cyberspace Sustainment

C. Reconciliation of Increases and Decreases:

FY 2020 President's Budget Request	\$0
1. Congressional Adjustments	\$24,742
a) Distributed Adjustments	\$24,742
Transfer from Title IX	\$24,742
b) Undistributed Adjustments	\$0
c) Adjustments to Meet Congressional Intent	\$0
d) General Provisions	\$0
FY 2020 Appropriated Amount	\$24,742
2. War-Related and Disaster Supplemental Appropriations	\$0
a) Title IX, Consolidated Appropriations Act, 2008, PL 110-161	\$0
b) Military Construction and Emergency Hurricane Supplemental Appropriations Act, 2006 (PL 109-148)	\$0
c) X-Year Carryover	\$0
3. Fact-of-Life Changes	\$0

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Cyberspace Sustainment

a) Functional Transfers	\$0
b) Technical Adjustments	\$0
c) Emergent Requirements	\$0
FY 2020 Appropriated and Supplemental Funding	\$24,742
4. Anticipated Reprogramming (Requiring 1415 Actions)	\$0
a) Increases	\$0
b) Decreases	\$0
Revised FY 2020 Estimate	\$24,742
5. Less: Emergency Supplemental Funding	\$0
a) Less: War-Related and Disaster Supplemental Appropriation	\$0
b) Less: X-Year Carryover	\$0
Normalized FY 2020 Current Estimate	\$24,742
6. Price Change	\$495
7. Transfers	\$0
a) Transfers In	\$0

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard
Budget Activity: Operating Forces
Activity Group: Air Operations
Detail by Subactivity Group: Cyberspace Sustainment

b) Transfers Out	\$0
8. Program Increases	\$1,791
a) Annualization of New FY 2020 Program	\$0
b) One-Time FY 2021 Costs	\$0
c) Program Growth in FY 2021	\$1,791
Weapon System Sustainment	\$1,791
9. Program Decreases	\$0
a) One-Time FY 2020 Costs	\$0
b) Annualization of FY 2020 Program Decreases	\$0
c) Program Decreases in FY 2021	\$0
FY 2021 Budget Request	\$27,028

Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Cyberspace Sustainment

IV. Performance Criteria and Evaluation Summary:

Depot Maintenance

	FY 2019					FY 2020					FY 2021	
	Budget		Induction	s	Completions	Carry-In	Budget		Est Inductio	ns	Budget	
\$ in Thousands	<u>Amount</u>	Qty	<u>Amount</u>	Qty	<u>Qty</u>	<u>Qty</u>	<u>Amount</u>	Qty	<u>Amount</u>	Qty	<u>Amount</u>	Qty
Depot Maintenance Total	0	0	0	0	0	0	2,701	0	2,701	0	4,736	0
Contractor Logistics Support (CLS)	0	0	0	0	0	0	2,701	0	2,701	0	4,736	0
Electronics and Communications Systems												
Other	0	0	0	0	0	0	2,701	0	2,701	0	4,736	0
Inter-Service	0	0	0	0	0	0	0	0	0	0	0	0
Organic	0	0	0	0	0	0	0	0	0	0	0	0
Other Contract	0	0	0	0	0	0	0	0	0	0	0	0

Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces

Activity Group: Air Operations
Detail by Subactivity Group: Cyberspace Sustainment

Non-Depot Maintenance

			FY 2019			FY 2020					FY 2021	
	Budg	get	Induct	tions Completions Carry-In Budget Est Inductions		Carry-In Budget Est I		Completions Carry-In Budget Est Inductions Br		Budg	Budget	
\$ in Thousands	<u>Amount</u>	Quantity	<u>Amount</u>	Quantity	Quantity	Quantity	<u>Amount</u>	Quantity	<u>Amount</u>	Quantity	<u>Amount</u>	Quantity
Non-Depot Maintenance Total	0	0	0	0	0	0	22,041	0	22,041	0	22,292	0
Contractor Logistics Support (CLS)	0	0	0	0	0	0	22,041	0	22,041	0	22,292	0
Electronics and Communica	tions Systems											
Other	0	0	0	0	0	0	22,041	0	22,041	0	22,292	0
Organic	0	0	0	0	0	0	0	0	0	0	0	0
Other Contract	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	24,742	0	24,742	0	27,028	0

Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Cyberspace Sustainment

V. Personnel Summary:

	FY 2019	FY 2020	FY 2021	Change FY 2020/2021
Reserve Drill Strength (E/S) (Total)				
Officer	0	0	0	0
Enlisted	0	0	0	0
Reservists on Full Time Active Duty (E/S) (Total)				
Officer	0	0	0	0
Enlisted	0	0	0	0
Reserve Drill Strength (A/S) (Total)				
Officer	0	0	0	0
Enlisted	0	0	0	0
Reservists on Full Time Active Duty (A/S) (Total)				
Officer	0	0	0	0
Enlisted	0	0	0	0
Civilian FTEs (Total)	0	0	0	0
DIRECT FUNDED (DOES NOT INCLUDE MILITARY TECHNICIANS)	0	0	0	0
U.S. Direct Hire Title 5	0	0	0	0
Foreign National Direct Hire	0	0	0	0
Total Direct Hire	0	0	0	0
Foreign National Indirect Hire	0	0	0	0
REIMBURSABLE FUNDED	0	0	0	0

Exhibit OP-5, Subactivity Group 11V

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Cyberspace Sustainment

	FY 2019	FY 2020	FY 2021	Change <u>FY 2020/2021</u>
U.S. Direct Hire Title 5	0	0	0	0
U.S. Direct Hire Mil Techs Title 32	0	0	0	0
Foreign National Direct Hire	0	0	0	0
Total Direct Hire	0	0	0	0
Foreign National Indirect Hire	0	0	0	0
MILITARY TECHNICIANS (Title 32 Dual Status Civilians)				
U.S. Direct Hire	0	0	0	0
Contractor FTEs (Total)	0	90	98	8

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Cyberspace Sustainment

VII. OP-32A Line Items:

		FY 2019 <u>Program</u>	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2020 Program	FC Rate	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2021 <u>Program</u>
	OTHER PURCHASES											
930	OTHER DEPOT MAINT (NON-DWCF)	0	0	2.00%	0	24,742	24,742	0	2.00%	495	1,791	27,028
	TOTAL OTHER PURCHASES	0	0		0	24,742	24,742	0		495	1,791	27,028
	GRAND TOTAL	0	0		0	24,742	24,742	0		495	1,791	27,028

DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard Budget Activity: Operating Forces

Activity Group: Air Operations

Detail by Subactivity Group: Contractor Logistics Support and System Support

I. Description of Operations Financed:

This sub-activity Contractor Logistics Support includes funding required for contract support to include depot level maintenance. Sustaining Engineering covers funding required for engineering efforts to review, assess, define, and resolve technical or supportability deficiencies revealed in fielded weapon systems. The Air Force enhances the management and programming for Total Force sustainment requirements by reviewing sustainment requirements at the enterprise level. This concept, Weapon System Sustainment (WSS), includes Depot Purchased Equipment Maintenance (DPEM), Contractor Logistics Support (CLS), Sustaining Engineering (SE) and Technical Orders (TO) commodities.

II. Force Structure Summary:

In this Sub-activity Group, Contractor Logistics Support, Sustaining Engineering and Technical Order requirements support the readiness of the Air Force's front line operating weapon systems. Weapon Systems Sustainment also maintains the reliability of aircraft that are used to search for, locate and recover military personnel and civilians anywhere in the world.

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Contractor Logistics Support and System Support

EV 2020

III. Financial Summary (\$ in Thousands):

					F1 2020			
		_					Normalized	
		FY 2019	Budget				Current	FY 2021
A. Program Elements		<u>Actuals</u>	Request	<u>Amount</u>	<u>Percent</u>	<u>Appn</u>	Enacted	Request
CONTRACTOR LOGISTICS SUP	PORT AND							
SYSTEM SUPPORT	9	\$1,022,247	<u>\$0</u>	\$1,285,089	0.00%	\$1,285,089	\$1,285,089	\$1,100,828
SUBACTIV	/ITY GROUP TOTAL \$	\$1,022,247	\$0	\$1,285,089	0.00%	\$1,285,089	\$1,285,089	\$1,100,828

B. Reconciliation Summary	Change <u>FY 2020/FY 2020</u>	Change <u>FY 2020/FY 2021</u>
BASELINE FUNDING	\$0	\$1,285,089
Congressional Adjustments (Distributed)	1,285,089	
Congressional Adjustments (Undistributed)	0	
Adjustments to Meet Congressional Intent	0	
Congressional Adjustments (General Provisions)	0	
SUBTOTAL APPROPRIATED AMOUNT	1,285,089	
War-Related and Disaster Supplemental Appropriation	93,620	
X-Year Carryover	0	
Fact-of-Life Changes (2020 to 2020 Only)	0	
SUBTOTAL BASELINE FUNDING	1,378,709	
Anticipated Reprogramming (Requiring 1415 Actions)	0	
Less: War-Related and Disaster Supplemental Appropriation	-93,620	
Less: X-Year Carryover	0	
Price Change		25,702
Functional Transfers		0
Program Changes		-209,963
NORMALIZED CURRENT ESTIMATE	\$1,285,089	\$1,100,828

Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Contractor Logistics Support and System Support

C. Reconciliation of Increases and Decreases:

FY 2020 President's Budget Request	\$0
1. Congressional Adjustments	\$1,285,089
a) Distributed Adjustments	\$1,285,089
Transfer from Title IX	\$1,299,089
Excess growth	\$-14,000
b) Undistributed Adjustments	\$0
c) Adjustments to Meet Congressional Intent	\$0
d) General Provisions	\$0
FY 2020 Appropriated Amount	\$1,285,089
2. War-Related and Disaster Supplemental Appropriations	\$93,620
a) Overseas Contingency Operations Funding	\$93,620
Overseas Contingency Operations Funding	\$93,620
b) Military Construction and Emergency Hurricane	\$0

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Contractor Logistics Support and System Support

c) X-Year Carryover	\$0
3. Fact-of-Life Changes	\$0
a) Functional Transfers	\$0
b) Technical Adjustments	\$0
c) Emergent Requirements	\$0
FY 2020 Appropriated and Supplemental Funding	\$1,378,709
4. Anticipated Reprogramming (Requiring 1415 Actions)	\$0
a) Increases	\$0
b) Decreases	\$0
Revised FY 2020 Estimate	\$1,378,709
5. Less: Emergency Supplemental Funding	\$-93,620
a) Less: War-Related and Disaster Supplemental Appropriation	\$-93,620
b) Less: X-Year Carryover	\$0
Normalized FY 2020 Current Estimate	\$1,285,089
6. Price Change	\$25,702

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Contractor Logistics Support and System Support

7. Transfers	\$0
a) Transfers In	\$0
b) Transfers Out	\$0
8. Program Increases	\$217
a) Annualization of New FY 2020 Program	\$0
b) One-Time FY 2021 Costs	\$0
c) Program Growth in FY 2021	\$217
Reform - Accelerate Combat Rescue Helicopters (CRH)	\$217
OP-32 930 - Other Depot Maint	
9. Program Decreases	\$-210,180
a) One-Time FY 2020 Costs	\$0
b) Annualization of FY 2020 Program Decreases	\$0
c) Program Decreases in FY 2021	\$-210,180

Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces

Activity Group: Air Operations

Detail by Subactivity Group: Contractor Logistics Support and System Support

The \$210,180 thousand decrease in Sustaining Engineering and Contractor Logistics Support is due to:

The \$7,757 thousand decrease in Sustaining Engineering is due to an increase of \$7,780 thousand for KC-135, \$729 thousand for C-130J, \$438 thousand for Control and Reporting Center (CRC), \$406 thousand for HH-60, \$363 thousand for Automatic Test Systems, and decrease of \$549 thousand for A-10, \$2,577 thousand for F-16, \$5,474 thousand for F-15, and \$8,873 thousand for C-130H.

The \$202,423 thousand program decrease in Contractor Logistics Support is due to a \$9,887 thousand increase for F-15, \$4,651 thousand for C-130J, \$2,738 thousand for Common Avionics and Electronic systems (CAVES), \$1,704 thousand for KC-135, \$1,327 thousand for A-10 and decreases of \$477 thousand for C-17, \$1,185 thousand for HH-60, \$1,117 thousand for MQ-9, \$1,303 thousand for C-26, \$1,902 thousand for C-130H, \$4,411 thousand for Distributed Common Ground Systems (DCGS), \$9,837 for C-40, \$36,248 thousand for -2 F-22, \$49,450 for F-35, and \$116,800 thousand for -3 E-8 aircraft inductions moving to SAG 11M organic depot.

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Contractor Logistics Support and System Support

IV. Performance Criteria and Evaluation Summary:

			FY 2019						FY 2021			
	Budg	et	Inducti	ons	Completions	Carry-In	Budg	jet	Est Indu	ctions	Budg	jet
\$ in Thousands	<u>Amount</u>	Quantity	<u>Amount</u>	Quantity	Quantity	Quantity	<u>Amount</u>	Quantity	<u>Amount</u>	Quantity	<u>Amount</u>	Quantity
Depot Maintenance Total	612,764	30	588,885	26	0	0	656,209	29	642,209	28	507,632	30
Contractor Logistics Support (CLS)	585,402	29	539,396	21	0	0	603,601	26	612,643	25	473,293	26
Aircraft												
Basic Aircraft	228,931	11	186,823	9	0	0	189,764	10	189,764	8	75,555	5
Engine	130,308	18	116,955	12	0	0	125,043	16	125,043	16	135,865	21
Other	142,127	0	163,158	0	0	0	214,036	0	200,036	0	180,805	0
Software	30,643	0	9,556	0	0	0	25,128	0	48,170	0	16,539	0
Support Equipment	5,784	0	11,020	0	0	0	6,863	0	6,863	1	9,866	0
Electronics and Communications	Systems											
End Item	7,527	0	8,416	0	0	0	8,538	0	8,538	0	6,067	0
Other	17,777	0	4,269	0	0	0	0	0	0	0	0	0
Software	17,584	0	26,555	0	0	0	31,311	0	31,311	0	32,121	0
Subassemblies	4,041	0	11,963	0	0	0	2,473	0	2,473	0	15,461	0
General Purpose Equipment												
End Item	579	0	636	0	0	0	320	0	320	0	966	0
Other	51	0	0	0	0	0	78	0	78	0	0	0
Subassemblies	50	0	45	0	0	0	47	0	47	0	48	0
Organic	27,362	1	49,489	5	0	0	52,608	3	29,566	3	34,339	4
Aircraft												
Basic Aircraft	13,633	1	28,100	5	0	0	22,989	3	22,989	3	0	0
Software	12,607	0	19,992	0	0	0	23,042	0	0	0	0	0
Support Equipment	100	0	509	0	0	0	5,616	0	5,616	0	33,672	4
FI 4 1 10 14 14	• •											

Electronics and Communications Systems

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Contractor Logistics Support and System Support

			FY 2019					FY 2021 Budget				
	Budg	jet	Inductions		Completions	Carry-In	rry-In Budget			Est Inductions		
<u>\$ in Thousands</u>	<u>Amount</u>	Quantity	<u>Amount</u>	Quantity	Quantity	Quantity	<u>Amount</u>	Quantity	<u>Amount</u>	Quantity	<u>Amount</u>	Quantity
End Item	446	0	384	0	0	0	454	0	454	0	288	0
Subassemblies	576	0	504	0	0	0	507	0	507	0	379	0

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Contractor Logistics Support and System Support

			FY 2019					FY 2021				
	Budg	et	Inductions Com		Completions	Carry-In	Budg	et	Est Inductions		Budget	
\$ in Thousands	<u>Amount</u>	Quantity	<u>Amount</u>	Quantity	Quantity	Quantity	<u>Amount</u>	Quantity	<u>Amount</u>	Quantity	<u>Amount</u>	Quantity
Non-Depot Maintenance Total	496,852	0	433,362	0	0	0	642,880	0	642,880	0	593,196	0
Contractor Logistics Support (CLS)	416,549	0	336,764	0	0	0	550,933	0	550,933	0	504,296	0
Aircraft												
Other	353,443	0	280,018	0	0	0	499,699	0	499,699	0	464,605	0
Electronics and Communica	ations System	s										
Other	62,586	0	56,316	0	0	0	50,700	0	50,700	0	39,238	0
General Purpose Equipmen	t											
Other	520	0	430	0	0	0	534	0	534	0	453	0
Organic	1,631	0	2,992	0	0	0	6,392	0	4,093	0	6,320	0
Aircraft												
Other	1,122	0	2,898	0	0	0	6,299	0	4,000	0	5,862	0
Electronics and Communica	ations System	s										
Other	509	0	94	0	0	0	93	0	93	0	458	0
Other Contract	78,672	0	93,606	0	0	0	85,555	0	87,854	0	82,580	0
Aircraft												
Other	78,313	0	93,399	0	0	0	85,221	0	87,520	0	81,759	0
Electronics and Communica	ations System	s										
Other	359	0	207	0	0	0	334	0	334	0	821	0
Grand Total	1,109,616	30	1,022,247	26	0	0	1,299,089	29	1,285,089	28	1,100,828	30

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Contractor Logistics Support and System Support

V. Personnel Summary:

· · · · · · · · · · · · · · · · · · ·	FY 2019	FY 2020	FY 2021	Change FY 2020/2021
Reserve Drill Strength (E/S) (Total)				
Officer	0	0	0	0
Enlisted	0	0	0	0
Reservists on Full Time Active Duty (E/S) (Total)				
Officer	0	0	0	0
Enlisted	0	0	0	0
Reserve Drill Strength (A/S) (Total)				
Officer	0	0	0	0
Enlisted	0	0	0	0
Reservists on Full Time Active Duty (A/S) (Total)				
Officer	0	0	0	0
Enlisted	0	0	0	0
Civilian FTEs (Total)	0	0	0	0
DIRECT FUNDED (DOES NOT INCLUDE MILITARY TECHNICIANS)	0	0	0	0
U.S. Direct Hire Title 5	0	0	0	0
Foreign National Direct Hire	0	0	0	0
Total Direct Hire	0	0	0	0
Foreign National Indirect Hire	0	0	0	0
REIMBURSABLE FUNDED	0	0	0	0

Exhibit OP-5, Subactivity Group 11W

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Contractor Logistics Support and System Support

	FY 2019	FY 2020	FY 2021	Change <u>FY 2020/2021</u>
U.S. Direct Hire Title 5	0	0	0	0
U.S. Direct Hire Mil Techs Title 32	0	0	0	0
Foreign National Direct Hire	0	0	0	0
Total Direct Hire	0	0	0	0
Foreign National Indirect Hire	0	0	0	0
MILITARY TECHNICIANS (Title 32 Dual Status Civilians)				
U.S. Direct Hire	0	0	0	0
Contractor FTEs (Total)	3,703	4,655	3,988	-667

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Contractor Logistics Support and System Support

VII. OP-32A Line Items:

		FY 2019 <u>Program</u>	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price Growth	Program <u>Growth</u>	FY 2020 <u>Program</u>	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price Growth	Program <u>Growth</u>	FY 2021 <u>Program</u>
	OTHER PURCHASES											
922	EQUIPMENT MAINTENANCE BY CONTRACT	94,666	0	2.00%	1,893	-6,854	89,705	0	2.00%	1,794	-7,757	83,742
930	OTHER DEPOT MAINT (NON-DWCF)	927,581	0	2.00%	18,552	249,251	1,195,384	0	2.00%	23,908	-202,206	1,017,086
	TOTAL OTHER PURCHASES	1,022,247	0		20,445	242,397	1,285,089	0		25,702	-209,963	1,100,828
	GRAND TOTAL	1,022,247	0		20,445	242,397	1,285,089	0		25,702	-209,963	1,100,828

DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Base Support

I. Description of Operations Financed:

This sub-activity group provides funding for installation support functions, engineering and environmental programs in support of Air National Guard facilities and personnel. The program sustains mission capability, quality of life, workforce productivity and infrastructure support and supports security guard operations at Air National Guard (ANG) flying unit and associate unit locations; Information Technology (IT) services; environmental compliance, conservation, and pollution prevention requirements; command support; supply and transportation logistics; family services; and facility operations.

II. Force Structure Summary:

This estimate provides the funding for manpower authorizations and associated costs for: security guard agreements which provide physical security and services for Government owned facilities, equipment and material; facility O&M agreements which include cost sharing with the States for utilities, service contracts, airport joint use, crash/fire/rescue services, custodial services, refuse collection, snow removal, grounds services and other real property support; environmental activities and projects which use end-of-pipe treatment or disposal methods to attain compliance with federal, state and local environmental laws and regulations; environmental impact analysis processes to support decision making; environmental projects that protect and enhance our natural resources, employ source reduction and minimize pollutants; logistic support activities; and people programs to include family services and assault prevention.

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard
Budget Activity: Operating Forces
Activity Group: Air Operations **Detail by Subactivity Group: Base Support**

III. Financial Summary (\$ in Thousands):

					FY 2020			
							Normalized	
		FY 2019	Budget				Current	FY 2021
A. Program Elements		<u>Actuals</u>	Request	<u>Amount</u>	<u>Percent</u>	<u>Appn</u>	Enacted	Request
BASE SUPPORT		\$792,741	<u>\$0</u>	\$935,270	0.00%	\$935,270	\$935,270	\$962,438
	SUBACTIVITY GROUP TOTAL	\$792,741	\$0	\$935,270	0.00%	\$935,270	\$935,270	\$962,438

B. Reconciliation Summary	Change <u>FY 2020/FY 2020</u>	Change <u>FY 2020/FY 2021</u>
BASELINE FUNDING	\$0	\$935,270
Congressional Adjustments (Distributed)	935,270	
Congressional Adjustments (Undistributed)	0	
Adjustments to Meet Congressional Intent	0	
Congressional Adjustments (General Provisions)	0	
SUBTOTAL APPROPRIATED AMOUNT	935,270	
War-Related and Disaster Supplemental Appropriation	12,679	
X-Year Carryover	0	
Fact-of-Life Changes (2020 to 2020 Only)	0	
SUBTOTAL BASELINE FUNDING	947,949	
Anticipated Reprogramming (Requiring 1415 Actions)	0	
Less: War-Related and Disaster Supplemental Appropriation	-12,679	
Less: X-Year Carryover	0	
Price Change		16,598
Functional Transfers		23,931
Program Changes		-13,361
NORMALIZED CURRENT ESTIMATE	\$935,270	\$962,438

Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Base Support

C. Reconciliation of Increases and Decreases:

FY 2020 President's Budget Request\$0
I. Congressional Adjustments \$935,270
a) Distributed Adjustments\$935,270
1) Transfer from Title IX\$911,775
2) Program Increase - PFAS Remediation\$29,000
3) Air Force Requested Transfer to ANG Enviro\$4,495
4) Insufficient Justification\$-10,000
b) Undistributed Adjustments\$0
c) Adjustments to Meet Congressional Intent\$0
d) General Provisions\$0
FY 2020 Appropriated Amount
2. War-Related and Disaster Supplemental Appropriations
a) Overseas Contingency Operations Funding\$12,679

Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces
Activity Group: Air Operations
Detail by Subactivity Group: Base Support

1) Overseas Contingency Operations Funding	\$12,679
b) Military Construction and Emergency Hurricane	\$0
c) X-Year Carryover	\$0
3. Fact-of-Life Changes	\$0
a) Functional Transfers	\$0
b) Technical Adjustments	\$0
c) Emergent Requirements	\$0
FY 2020 Appropriated and Supplemental Funding	\$947,949
4. Anticipated Reprogramming (Requiring 1415 Actions)	
a) Increases	\$0
b) Decreases	
Revised FY 2020 Estimate	\$947,949
5. Less: Emergency Supplemental Funding	\$-12,679
a) Less: War-Related and Disaster Supplemental Appropriation	\$-12,679
b) Less: X-Year Carryover	\$0

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard
Budget Activity: Operating Forces
Activity Group: Air Operations **Detail by Subactivity Group: Base Support**

Normalized FY 2020 Current Estimate	\$935,270
6. Price Change	\$16,598
7. Transfers	\$23,931
a) Transfers In	\$23,931
1) Defense Environmental Restoration Program (DERA)	\$10,000
OP-32 957 - Other Costs-Lands and Structures	
2) Command Post	\$5,220
OP-32 101 - Executive General Schedule 103 - Wage Board 107 - Voluntary Separation Incentive Pay 308 - Travel of Persons 920 - Supplies and Materials	
3) Military Intelligence Programs (MIP)	\$5,183

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard
Budget Activity: Operating Forces
Activity Group: Air Operations

Detail by Subactivity Group: Base Support

OP-32

	101 - Executive General Schedule 107 - Voluntary Separation Incentive Pay	103 - Wage Board 308 – Travel of Persons	920 - Supplies and Materials (Non-DWCF)	
	In FY 2019, the Air National Guard realigned Bas	se Operations Support mar ements This aligned the Air	npower out of Weapon System Program Elements, SAG National Guard with an OSD directed plan to better link (FY2020 Base: \$348,168)	\$3,528
	OP-32 101 - Executive General Schedule 107 - Voluntary Separation Incentive Pay	103 - Wage Board		
b) Tran	sfers Out			\$0
8. Program In	creases			\$26,573
a) Annı	ualization of New FY 2020 Program			\$0
b) One	-Time FY 2021 Costs			\$0
c) Prog	ram Growth in FY 2021			\$26,573
	Facility Operations Funding increase for costs associated with State payroll, joint airport use, and other real maintena	Master Cooperative Agree	ements to support facility ground maintenance, firefighter se: \$260,741)	\$15,985
	OP-32 401 – DLA Energy (Fuel Products) 414 – AF Consolidated Sustainment AG (Supp) 418 – AF Retail Supply (GSD)	923 – Facility Sustain, R 925 – Equipment Purcha 937 – Locally Purchased	estore Mod by CT ases (Non-DWCF) d Fuel (Non-SF)	

DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces Activity Group: Air Operations Detail by Subactivity Group: Base Support

913 – Purchased Utilities (Non-DWCF) 915 – Rents (Non-GSA) 920 – Supplies and Materials (Non-DWCF) 922 – Equipment maintenance by Contract	957 – Other Costs-Lands and Structures 964 – Other costs-Subsist & Supt of Pers 989 – Other Services
The ANG realigned 5,534 Military Technicians to Historically a portion of these members travel was maintain high readiness levels, ANG is realigning	\$5,554 or AGR between FY 2019 and 2020 and is realigning an additional 2,519 in FY 2021. The as programmed and executed in the Military Personnel appropriation. In order to g funds to correct this second order impact of the technician to AGR realignment. Percises needed to master and operationalize the integration of technology home and FY2020 Base: \$28,494)
OP-32 308 - Travel of Persons	
Funding increased by \$1,612 thousand to safe	guard against increasing domestic operation threat levels. (FY2020 Base: \$64,991)
OP-32 418 – AF Retail Supply (GSD) 920 – Supplies and Materials (Non-DWCF) 921 – Printing and Reproduction	923 – Facility Sustain, Restore Mod by CT 925 – Equipment Purchases (Non-Fund) 989 – Other Services
Funding supports 2,700 ANG Logistics Readine	ss e-Tools electronic devices. Capability enables supply personnel to complete reases aircraft grounding, and enables aircraft sorties. (FY2020 Base: \$12,412)
<u>OP-32</u> 925 - Equipment Purchases (Non-Fund)	

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard
Budget Activity: Operating Forces
Activity Group: Air Operations

Detail by Subactivity Group: Base Support

5) IT Services		\$1,105
Funding increase of \$1,105 thousand gives ANG defensive cyber operations. (FY2020 Base: \$44	capability to reassign personnel from IT management roles to offensive and ,985)	
OP-32 401 – DLA Energy (Fuel Products) 414 – AF Consolidated Sustainment AG (Supp) 418 – AF – Retail Supply 671 – DISA DISN Subscription Services (DSS) 914 – Purchased Communications (Non-DWCF) 915 - Rents (Non-GSA)	920 – Supplies and Materials (Non-DWCF) 922 – Equipment Maintenance by Contract 925 – Equipment Purchases (Non-Fund)	
6) Other Base Support		\$823
Increase of \$823 thousand better aligns Warfight historical spending levels. (FY2020 Base: \$338,3	ter and Family Services, Command Support and Transportation Logistics with 896)	
703 – JCS Exercises 705 – AMC Channel Cargo 771 – Commercial Transportation	923 – Facility Sustain, Restore Mod By CT 935 – Training and Leadership Development 957 – Other Costs-Lands and Structures 964 – Other Costs-Subsist & Supt of Pers 989 – Other Services	
9. Program Decreases		\$-39,934
a) One-Time FY 2020 Costs		\$-36,091
Department of Defense Financial Management R trail of changes from the previous President's Bud	egulation (DoD FMR) Volume 2A requires O&M J-Book submissions to provide a dget request to the current fiscal year appropriated amount, to include any to the current fiscal year President's Budget submission.	\$-29,000

Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces

Activity Group: Air Operations

Detail by Subactivity Group: Base Support

Funding decrease of \$29,000 thousand reverts attention away from the newly created PFAS Task Force, which was established in July 2019 to address the chemicals at over 400 military installations and their surrounding communities. Program is a central force to fight harmful chemicals affecting the environment and causing health concerns across the nation. (FY2020 Base: \$29,000)

fight harmful chemicals affecting the environment and causing health concerns across the nation. (FY2020 Base: \$29,000)
OP-32 957 – Other Costs-Lands and Structures
2) Air Force Request to Transfer ANG Environmental
Funding added to the fiscal year 2020 budget provided support in areas of Environmental Conservation and Compliance. Efforts include hazardous waste disposal, equipment repair and replacement, leak detection, and spill response/clean-up. (FY2020 Base: \$4,495)
OP-32 957 – Other Costs-Lands and Structures
3) Long Haul Communications\$-2,596 The program decrease is due to a one time increase in FY2020 supporting additional bandwidth requirements. (FY2020 Base: \$6,602)
OP-32 671 - DISA DISN Subscription Services
b) Annualization of FY 2020 Program Decreases\$0
c) Program Decreases in FY 2021\$-3,843

Fiscal Year (FY) 2021 Budget Estimates
Operation and Maintenance, Air National Guard
Budget Activity: Operating Forces

Activity Group: Air Operations
Detail by Subactivity Group: Base Support

1) Civilian Pay	\$-3,843
Funding increase supports the net decrease of 315 Full-Time Equivalents (FTEs) in the following programs.	
(FY2020 Base: \$454,419; -315 FTEs)	

Realign Title 32 Air National Guard Technician to Active Guard Reserve (AGR): a decrease of \$15,922 thousand and 154 FTEs. The FY17 NDAA instructed the Secretary of Defense to conduct a feasibility/advisability study on realigning Air National Guard (ANG) Technician positions to Active Guard Reserve (AGR) positions. A result of this analysis was the ANG determined numerous benefits to realign a limited number of existing Technicians to AGR.

FY 2020 Tech to AGR Realignment - the decrease in FY 2021 is due to 1/2 year funding in FY 2020. A decrease of \$13,488 thousand and 132 FTEs

Reduce Log Panel personnel. A decrease of \$420 thousand and 4 FTEs

Add Security Force Defenders to meet Force Protection Condition (FPCON) Alpha manning levels. An increase of \$1,751 thousand and 17 FTEs

Civilian Pay Raise – Adjusts estimates in civilian pay for the 1 percent FY 2021 pay request that builds upon the 3.1 percent FY 2020 pay raise. An increase of \$9,058 thousand.

Performance Award Increase – Adjusts estimates for civilian pay awards to reflect an increase of 1 percentage point from FY 2020 to FY 2021. An increase of \$2,954 thousand

Federal Employees Retirement System (FERS) – The Board of Actuaries revised the economic assumptions which resulted in new normal cost percentages that increase agencies' contribution rates for Regular FERS employees. An increase of \$14,448 thousand

1 less compensable day. A decrease of \$1,335 thousand due to compensable days changing from 262 in FY 2020 to 261 in FY 2021

1% Civilian Reduction - Decrease reflects 1% reduction in Full Time Equivalents (FTE) and associated funding required to offset other mandated priority Air Force requirements. A decrease of \$4,528 thousand and 42 FTEs

Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces

Activity Group: Air Operations

Detail by Subactivity Group: Base Support

Average Workyear Cost Adjustment – Increases \$3,639 thousand due to adjusted average workyear cost based on historical execution and updated compensation and benefits.

OP	-32
----	-----

101 - Executive General Schedule

103 - Wage Board

107 - Voluntary Separation Incentive Pay

Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces
Activity Group: Air Operations
Detail by Subactivity Group: Base Support

IV. Performance Criteria and Evaluation Summary:

17. 1 CHOIMAIGE Officia and Evaluation Cammary.	FY 2019 <u>Actual</u>	FY 2020 Enacted	FY 2021 Estimate
A. Base Security Services			
Funding (\$000)	\$98,252	\$72,477	\$78,738
Civilian Personnel FTEs	561	93	92
Military Personnel Average Strength	6,720	7,177	7,250
B. Sexual Assault Prevention			
Funding (\$000)	\$4,734	\$15,530	\$16,521
Civilian Personnel FTEs	61	95	94
Military Personnel Average Strength	0	0	0
C. Environmental Services			
Funding (\$000)	\$35,111	\$68,301	\$38,213
Civilian Personnel FTEs	96	126	124
Military Personnel Average Strength	15	20	20
D. Environmental Conservation			
Funding (\$000)	\$2,521	\$1,047	\$1,126
Civilian Personnel FTEs	0	0	0
Military Personnel Average Strength	0	0	0
E. Pollution Prevention			
Funding (\$000)	\$360	\$1,094	\$1,184
Civilian Personnel FTEs	0	0	0
Military Personnel Average Strength	0	0	0
F. Facilities Operations			
Funding (\$000)	\$276,390	\$284,591	\$309,520
Civilian Personnel FTEs	168	207	205
Military Personnel Average Strength	21	22	22
G. Warfighter and Family Service			
Funding (\$000)	\$8,953	\$15,466	\$30,363

Exhibit OP-5, Subactivity Group 11Z

DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Base Support

	FY 2019 <u>Actual</u>	FY 2020 Enacted	FY 2021 Estimate
Civilian Personnel FTEs	98	<u>21140104</u> 95	94
Military Personnel Average Strength	0	0	0
H. Command Support			
Funding (\$000)	\$17,210	\$16,844	\$14,527
Civilian Personnel FTEs	142	113	112
Military Personnel Average Strength	54	34	34
I. Supply Logistics			
Funding (\$000)	\$45,161	\$115,322	\$114,510
Civilian Personnel FTEs	650	1,013	924
Military Personnel Average Strength	3,883	3,344	3,485
J. Transportation Logistics			
Funding (\$000)	\$39,950	\$79,519	\$82,711
Civilian Personnel FTEs	381	602	591
Military Personnel Average Strength	2,168	1,913	1,951
K. IT Services Management			
Funding (\$000)	\$176,803	\$169,364	\$158,963
Civilian Personnel FTEs	1,288	1,123	980
Military Personnel Average Strength	3,060	2,883	2,932
L. Combat Support			
Funding (\$000)	78,698	95,715	128,995
Civilian Personnel FTEs	1,153	950	1,011
Military Personnel Average Strength	2,869	3,948	4,068
TOTAL			
Funding (\$000)	\$784,143	\$935,270	\$975,371
Civilian Personnel FTEs	4,598	4,417	4,227
Military Personnel Average Strength	18,790	19,341	19,762

Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Base Support

V. Personnel Summary:

· · · · · · · · · · · · · · · · · · ·	FY 2019	FY 2020	FY 2021	Change <u>FY 2020/2021</u>
Reserve Drill Strength (E/S) (Total)	14,450	13,878	13,880	2
Officer	1,746	614	592	-22
Enlisted	12,704	13,264	13,288	24
Reservists on Full Time Active Duty (E/S) (Total)	4,340	5,463	5,882	419
Officer	258	369	544	175
Enlisted	4,082	5,094	5,338	244
Reserve Drill Strength (A/S) (Total)	17,062	14,164	13,879	-285
Officer	1,929	1,180	603	-577
Enlisted	15,133	12,984	13,276	292
Reservists on Full Time Active Duty (A/S) (Total)	4,875	4,902	5,673	771
Officer	310	314	457	143
Enlisted	4,565	4,588	5,216	628
Civilian FTEs (Total)	4,598	4,417	4,227	-190
DIRECT FUNDED (DOES NOT INCLUDE MILITARY TECHNICIANS)	1,985	1,993	2,078	85
U.S. Direct Hire Title 5	1,985	1,993	2,078	85
Foreign National Direct Hire	0	0	0	0
Total Direct Hire	1,985	1,993	2,078	85
Foreign National Indirect Hire	0	0	0	0
REIMBURSABLE FUNDED	19	18	18	0

Exhibit OP-5, Subactivity Group 11Z

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces
Activity Group: Air Operations
Detail by Subactivity Group: Base Support

	FY 201 <u>9</u>	FY 2020	FY 2021	Change <u>FY 2020/2021</u>
U.S. Direct Hire Title 5	1	18	18	0
U.S. Direct Hire Mil Techs Title 32	18	0	0	0
Foreign National Direct Hire	0	0	0	0
Total Direct Hire	19	18	18	0
Foreign National Indirect Hire	0	0	0	0
MILITARY TECHNICIANS (Title 32 Dual Status Civilians)	2,594	2,406	2,131	-275
U.S. Direct Hire	2,594	2,406	2,131	-275
Contractor FTEs (Total)	1,068	957	1,027	70

DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces
Activity Group: Air Operations
Detail by Subactivity Group: Base Support

VII. OP-32A Line Items:

<u> </u>	JEA LING ROMS.	FY 2019	FC Rate	Price Growth	Price	Program	FY 2020	FC Rate	Price Growth	Price	Program	FY 2021
		Program	Diff	Percent	Growth	Growth	Program	Diff	Percent	Growth	Growth	Program
	CIVILIAN PERSONNEL COMPENSATION											
101	EXECUTIVE GENERAL SCHEDULE	253,213	0	2.78%	7,039	79,827	340,079	0	1.54%	5,237	26,325	371,641
103	WAGE BOARD	45,644	0	2.78%	1,269	67,394	114,307	0	1.54%	1,760	-17,193	98,874
107	VOLUNTARY SEPARATION INCENTIVE PAY	115	0	2.78%	3	-85	33	0	1.54%	1	-1	33
	TOTAL CIVILIAN PERSONNEL COMPENSATION	298,972	0		8,311	147,136	454,419	0		6,998	9,131	470,548
	TRAVEL											
308	TRAVEL OF PERSONS	12,986	0	2.00%	260	15,248	28,494	0	2.00%	570	6,127	35,191
	TOTAL TRAVEL	12,986	0		260	15,248	28,494	0		570	6,127	35,191
	DEFENSE WORKING CAPITAL FUND SUPPLIES AND MATERIA	ALS										
401	DLA ENERGY (FUEL PRODUCTS)	1,450	0	-0.67%	-10	116	1,556	0	-5.07%	-79	186	1,663
414	AF CONSOLIDATED SUSTAINMENT AG (SUPP	18	0	8.05%	1	311	330	0	9.69%	32	-9	353
418	AF RETAIL SUPPLY (GSD)	4,602	0	2.87%	132	1,639	6,373	0	2.57%	164	296	6,833
	TOTAL DEFENSE WORKING CAPITAL FUND SUPPLIES AND MATERIALS	6,070	0		124	2,065	8,259	0		117	473	8,849
	OTHER FUND PURCHASES											
633	DLA DOCUMENT SERVICES	4	0	0.50%	0	-4	0	0	0.65%	0	0	0
671	DISA DISN SUBSCRIPTION SERVICES (DSS TOTAL DEFENSE WORKING CAPITAL FUND EQUIPMENT	9,040	0	-8.63%	-780	-1,658	6,602	0	4.80%	317	-2,430	4,489
	PURCHASES	9,044	0		-780	-1,662	6,602	0		317	-2,430	4,489
	TRANSPORTATION											
703	JCS EXERCISES	0	0	17.00%	0	2,134	2,134	0	-5.20%	-111	268	2,291
705	AMC CHANNEL CARGO	0	0	2.00%	0	2,268	2,268	0	2.00%	45	120	2,433
771	COMMERCIAL TRANSPORTATION	10,841	0	2.00%	217	-4,545	6,513	0	2.00%	130	360	7,003

Exhibit OP-5, Subactivity Group 11Z

DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces Activity Group: Air Operations

Detail by Subactivity Group: Base Support

				Price					Price			
		FY 2019 Program	FC Rate <u>Diff</u>	Growth Percent	Price Growth	Program Growth	FY 2020 Program	FC Rate <u>Diff</u>	Growth Percent	Price Growth	Program Growth	FY 2021 Program
	TOTAL TRANSPORTATION	10,841	0	<u></u>	217	-143	10,915	0		65	747	11,727
	OTHER RUPOLLAGES											
	OTHER PURCHASES		_									
913	PURCHASED UTILITIES (NON-DWCF)	59,112	0	2.00%	1,182	-695	59,599	0	2.00%	1,192	2,740	63,531
914	PURCHASED COMMUNICATIONS (NON-DWCF)	12,662	0	2.00%	253	10,175	23,090	0	2.00%	462	-64	23,488
915	RENTS (NON-GSA)	678	0	2.00%	14	-622	70	0	2.00%	1	2	73
917	POSTAL SERVICES (U.S.P.S.)	92	0	2.00%	2	716	810	0	2.00%	16	44	870
920	SUPPLIES AND MATERIALS (NON-DWCF)	21,820	0	2.00%	436	-546	21,710	0	2.00%	434	1,489	23,633
921	PRINTING AND REPRODUCTION	284	0	2.00%	6	-126	164	0	2.00%	3	8	175
922	EQUIPMENT MAINTENANCE BY CONTRACT	22,182	0	2.00%	444	-22,372	254	0	2.00%	5	14	273
923	FACILITY SUSTAIN, RESTORE MOD BY CT	262,444	0	2.00%	5,249	-7,435	260,258	0	2.00%	5,205	13,827	279,290
925	EQUIPMENT PURCHASES (NON-FUND)	34,610	0	2.00%	692	-22,890	12,412	0	2.00%	248	2,150	14,810
935	TRAINING AND LEADERSHIP DEVELOPMENT	849	0	2.00%	17	340	1,206	0	2.00%	24	52	1,282
937	LOCALLY PURCHASED FUEL (NON-SF)	234	0	-0.67%	-2	-232	0	0	2.00%	0	0	0
957	OTHER COSTS-LANDS AND STRUCTURES	22,920	0	2.00%	458	21,276	44,654	0	2.00%	893	-23,861	21,686
964	OTHER COSTS-SUBSIST & SUPT OF PERS	2,659	0	2.00%	53	-2,423	289	0	2.00%	6	-2	293
987	OTHER INTRA-GOVERNMENTAL PURCHASES	1,118	0	2.00%	22	-1,140	0	0	2.00%	0	0	0
989	OTHER SERVICES	13,164	0	2.00%	263	-11,362	2,065	0	2.00%	41	124	2,230
	TOTAL OTHER PURCHASES	454,828	0		9,090	-37,337	426,581	0		8,532	-3,479	431,634
	GRAND TOTAL	792,741	0		17,222	125,307	935,270	0		16,598	10,570	962,438

DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces

Activity Group: Combat Related Operations
Detail by Subactivity Group: Cyberspace Activities

I. <u>Description of Operations Financed</u>:

Cyberspace activities fund Offensive Cyber Operations (OCO) to defend the nation against strategic cyber-attacks, Defensive Cyber Operations (DCO) to operate and defend Department of Defense information networks (DoDIN), and US critical infrastructure. Directly supports USCYBERCOM Cyber Mission Forces, Combatant Command operations, Air Force, and DoD domestic responses.

II. Force Structure Summary:

This sub-activity group permits the secure and reliable conduct of operations and its related air, land, maritime, and space forces without prohibited interference by an adversary. Cyber Activities support Cyber Vulnerability Analysis, Cyber Operations, and Cyber Command and Control.

Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces
Activity Group: Combat Related Operations

Detail by Subactivity Group: Cyberspace Activities

III. Financial Summary (\$ in Thousands):

				FY 2020			
						Normalized	
	FY 2019	Budget				Current	FY 2021
A. Program Elements	<u>Actuals</u>	Request	<u>Amount</u>	<u>Percent</u>	<u>Appn</u>	Enacted	Request
CYBERSPACE ACTIVITIES	<u>\$0</u>	\$25,507	<u>\$0</u>	0.00%	\$25,507	<u>\$25,507</u>	<u>\$16,380</u>
SUBACTIVITY GROUP TOTAL	\$0	\$25.507	\$0	0.00%	\$25.507	\$25.507	\$16.380

B. Reconciliation Summary	Change <u>FY 2020/FY 2020</u>	Change <u>FY 2020/FY 2021</u>
BASELINE FUNDING	\$25,507	\$25,507
Congressional Adjustments (Distributed)	0	
Congressional Adjustments (Undistributed)	0	
Adjustments to Meet Congressional Intent	0	
Congressional Adjustments (General Provisions)	0	
SUBTOTAL APPROPRIATED AMOUNT	25,507	
War-Related and Disaster Supplemental Appropriation	0	
X-Year Carryover	0	
Fact-of-Life Changes (2020 to 2020 Only)	0	
SUBTOTAL BASELINE FUNDING	25,507	
Anticipated Reprogramming (Requiring 1415 Actions)	0	
Less: War-Related and Disaster Supplemental Appropriation	0	
Less: X-Year Carryover	0	
Price Change		513
Functional Transfers		0
Program Changes		-9,640
NORMALIZED CURRENT ESTIMATE	\$25,507	\$16,380

Fiscal Year (FY) 2021 Budget Estimates
Operation and Maintenance, Air National Guard
Budget Activity: Operating Forces
Activity Group: Combat Related Operations

Detail by Subactivity Group: Cyberspace Activities

C. Reconciliation of Increases and Decreases:

FY 2020 President's Budget Request	\$25,507
1. Congressional Adjustments	\$0
a) Distributed Adjustments	\$0
b) Undistributed Adjustments	\$0
c) Adjustments to Meet Congressional Intent	\$0
d) General Provisions	\$0
FY 2020 Appropriated Amount	\$25,507
2. War-Related and Disaster Supplemental Appropriations	\$0
a) Title IX, Consolidated Appropriations Act, 2008, PL 110-161	\$0
b) Military Construction and Emergency Hurricane Supplemental Appropriations Act, 2006 (PL 109-148)	\$0
c) X-Year Carryover	\$0
3. Fact-of-Life Changes	\$0
a) Functional Transfers	\$0

Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces

Activity Group: Combat Related Operations
Detail by Subactivity Group: Cyberspace Activities

b) Technical Adjustments	\$0
c) Emergent Requirements	\$0
FY 2020 Appropriated and Supplemental Funding	\$25,507
4. Anticipated Reprogramming (Requiring 1415 Actions)	\$0
a) Increases	\$0
b) Decreases	\$0
Revised FY 2020 Estimate	\$25,507
5. Less: Emergency Supplemental Funding	\$0
a) Less: War-Related and Disaster Supplemental Appropriation	\$0
b) Less: X-Year Carryover	\$0
Normalized FY 2020 Current Estimate	\$25,507
6. Price Change	\$513
7. Transfers	\$0
a) Transfers In	\$0
b) Transfers Out	\$0

Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces

Activity Group: Combat Related Operations
Detail by Subactivity Group: Cyberspace Activities

8. Program Increases\$0	
a) Annualization of New FY 2020 Program\$0	
b) One-Time FY 2021 Costs	
c) Program Growth in FY 2021\$0	
9. Program Decreases\$-9,640	
a) One-Time FY 2020 Costs	
b) Annualization of FY 2020 Program Decreases\$0	
c) Program Decreases in FY 2021\$-9,640	
Civilian Pay\$-8,835 Funding decrease supports the net decrease of 52 Full-Time Equivalents (FTEs) in the following programs. (FY2020 Base: \$16,657; -52 FTEs)	

Realign Title 32 Air National Guard Technician to Active Guard Reserve (AGR): A decrease of \$7,431 thousand and 51 FTEs. The FY17 NDAA instructed the Secretary of Defense to conduct a feasibility/advisability study on realigning Air National Guard (ANG) Technician positions to Active Guard Reserve (AGR) positions. A result of this analysis was the ANG determined numerous benefits to realign a limited number of existing Technicians to AGR.

Civilian Pay Raise - Adjusts estimates in civilian pay for the 1 percent FY 2021 pay request that builds upon the 3.1 percent FY 2020 pay raise. An increase of \$153 thousand.

Performance Award Increase adjusts estimates for civilian pay awards to reflect an increase of 1 percentage point from FY 2020 to FY 2021. An increase of \$68 thousand.

Fiscal Year (FY) 2021 Budget Estimates **Operation and Maintenance, Air National Guard Budget Activity: Operating Forces**

Activity Group: Combat Related Operations Detail by Subactivity Group: Cyberspace Activities

Federal Employees Retirement System (FERS) - The Board of Actuaries revised the economic assumptions which resulted in new normal cost percentages that increase agencies' contribution rates for Regular FERS employees. An increase of \$245 thousand.

1 less compensable day. A decrease of \$21 thousand due to compensable days changing from 262 in FY 2020 to 261 in FY 2021.

1% Civilian Reduction - Decrease reflects 1% reduction in Full Time Equivalents (FTE) and associated funding required to offset other mandated priority Air Force requirements. A decrease of \$73 thousand and 1 FTE

Average Workyear Cost Adjustment – Decreases \$1,776 thousand due to adjusted average workyear cost based on historical execution and updated compensation and benefits.

OP-32

101 - Executive General Schedule

103 - Wage Board

107 - Voluntary Separation Incentive Pay

General Support Costs \$-805

Realigns funding to higher priority requirements to maintain Air National Guard readiness. (FY2020 Base: \$8,850)

OP-32

308 – Travel of Persons

925 – Equipment Purchases (NON-FUND)

671 - DISA DISN Subscription Services

935 - Training and Leadership Development

920 - Supplies and Materials (NON-DWCF)

Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces

Activity Group: Combat Related Operations
Detail by Subactivity Group: Cyberspace Activities

IV. Performance Criteria and Evaluation Summary: N/A

V. <u>Personnel Summary</u>:

Totolinor Summary.				Change
	FY 2019	FY 2020	FY 2021	FY 2020/2021
Reserve Drill Strength (E/S) (Total)	1,022	955	948	-7
Officer	266	232	231	-1
Enlisted	756	723	717	-6
Reservists on Full Time Active Duty (E/S) (Total)	151	297	297	0
Officer	45	100	100	0
Enlisted	106	197	197	0
Reserve Drill Strength (A/S) (Total)	511	989	952	-37
Officer	133	249	232	-18
Enlisted	378	740	720	-20
Reservists on Full Time Active Duty (A/S) (Total)	76	224	297	73
Officer	23	73	100	28
Enlisted	53	152	197	46
Civilian FTEs (Total)	0	118	66	-52
DIRECT FUNDED (DOES NOT INCLUDE MILITARY TECHNICIANS)	0	95	43	-52
U.S. Direct Hire Title 5	0	95	43	-52
Foreign National Direct Hire	0	0	0	0
Total Direct Hire	0	95	43	-52
Foreign National Indirect Hire	0	0	0	0

Exhibit OP-5, Subactivity Group 12D

Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Combat Related Operations

Detail by Subactivity Group: Cyberspace Activities

	FY 2019	FY 2020	FY 2021	Change FY 2020/2021
REIMBURSABLE FUNDED	0	0	0	0
U.S. Direct Hire Title 5	0	0	0	0
U.S. Direct Hire Mil Techs Title 32	0	0	0	0
Foreign National Direct Hire	0	0	0	0
Total Direct Hire	0	0	0	0
Foreign National Indirect Hire	0	0	0	0
MILITARY TECHNICIANS (Title 32 Dual Status Civilians)	0	23	23	0
U.S. Direct Hire	0	23	23	0
Contractor FTEs (Total)	0		8	1

DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces Activity Group: Combat Related Operations

Detail by Subactivity Group: Cyberspace Activities

VII. OP-32A Line Items:

		FY 2019 Program	FC Rate	Price Growth <u>Percent</u>	Price Growth	Program <u>Growth</u>	FY 2020 Program	FC Rate	Price Growth <u>Percent</u>	Price Growth	Program <u>Growth</u>	FY 2021 Program
	CIVILIAN PERSONNEL COMPENSATION			· 								
101	EXECUTIVE GENERAL SCHEDULE	0	0	2.78%	0	16,657	16,657	0	1.54%	257	-8,989	7,925
103	WAGE BOARD	0	0	2.78%	0	0	0	0	1.54%	0	154	154
	TOTAL CIVILIAN PERSONNEL COMPENSATION	0	0		0	16,657	16,657	0		257	-8,835	8,079
	TRAVEL											
308	TRAVEL OF PERSONS	0	0	2.00%	0	1,840	1,840	0	2.00%	37	47	1,924
	TOTAL TRAVEL	0	0		0	1,840	1,840	0		37	47	1,924
	OTHER FUND PURCHASES											
671	DISA DISN SUBSCRIPTION SERVICES (DSS	0	0	-8.63%	0	2,841	2,841	0	4.80%	136	-915	2,062
	TOTAL DEFENSE WORKING CAPITAL FUND EQUIPMENT PURCHASES	0	0		0	2,841	2,841	0		136	-915	2,062
	OTHER PURCHASES											
920	SUPPLIES AND MATERIALS (NON-DWCF)	0	0	2.00%	0	742	742	0	2.00%	15	-24	733
925	EQUIPMENT PURCHASES (NON-FUND)	0	0	2.00%	0	1,429	1,429	0	2.00%	29	39	1,497
935	TRAINING AND LEADERSHIP DEVELOPMENT	0	0	2.00%	0	1,998	1,998	0	2.00%	40	47	2,085
	TOTAL OTHER PURCHASES	0	0		0	4,169	4,169	0		83	63	4,315
	GRAND TOTAL	0	0		0	25,507	25,507	0		513	-9,640	16,380

Fiscal Year (FY) 2021 Budget Estimates
Operation and Maintenance, Air National Guard

Budget Activity: Administration and Servicewide Activities

Activity Group: Servicewide Activities
Detail by Subactivity Group: Administration

I. Description of Operations Financed:

This subactivity group includes the Management Headquarters for the Air National Guard (ANG), which coordinates with the active Air Force in the development of programs, policies, concepts, and plans pertaining to the ANG; administers Federal ANG activities to assure properly trained and equipped forces are combat ready to augment active force units during mobilization; and provides guidance and assistance to the various states. Provides for the pay and benefits for civilian employees performing ANG staff functions at the National Guard Bureau.

II. Force Structure Summary:

Category	<u>FY 2019</u>	FY 2020	<u>FY 2021</u>
ANG Flying Units	84	84	84
Mission Support Units	329	332	332
Civilian Personnel (Workyears) (Management Headquarters)	193	193	193

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Administration and Servicewide Activities

Activity Group: Servicewide Activities
Detail by Subactivity Group: Administration

III. Financial Summary (\$ in Thousands):

					FY 2020			
							Normalized	
		FY 2019	Budget				Current	FY 2021
A. Program Elements		<u>Actuals</u>	Request	<u>Amount</u>	Percent	<u>Appn</u>	Enacted	Request
ADMINISTRATION		\$49,026	\$47,215	<u>\$0</u>	0.00%	\$47,215	\$47,215	\$48,218
	SUBACTIVITY GROUP TOTAL	\$49.026	\$47.215	\$0	0.00%	\$47,215	\$47.215	\$48.218

B. Reconciliation Summary	Change <u>FY 2020/FY 2020</u>	Change <u>FY 2020/FY 2021</u>
BASELINE FUNDING	\$47,215	\$47,215
Congressional Adjustments (Distributed)	0	
Congressional Adjustments (Undistributed)	0	
Adjustments to Meet Congressional Intent	0	
Congressional Adjustments (General Provisions)	0	
SUBTOTAL APPROPRIATED AMOUNT	47,215	
War-Related and Disaster Supplemental Appropriation	0	
X-Year Carryover	0	
Fact-of-Life Changes (2020 to 2020 Only)	0	
SUBTOTAL BASELINE FUNDING	47,215	
Anticipated Reprogramming (Requiring 1415 Actions)	0	
Less: War-Related and Disaster Supplemental Appropriation	0	
Less: X-Year Carryover	0	
Price Change		729
Functional Transfers		0
Program Changes		274
NORMALIZED CURRENT ESTIMATE	\$47,215	\$48,218

Exhibit OP-5, Subactivity Group 42A

Fiscal Year (FY) 2021 Budget Estimates
Operation and Maintenance, Air National Guard
Budget Activity: Administration and Servicewide Activities
Activity Group: Servicewide Activities
Detail by Subactivity Group: Administration

C. Reconciliation of Increases and Decreases:

FY 2020 President's Budget Request	\$47,215
1. Congressional Adjustments	\$0
a) Distributed Adjustments	\$0
b) Undistributed Adjustments	\$0
c) Adjustments to Meet Congressional Intent	\$0
d) General Provisions	\$0
FY 2020 Appropriated Amount	\$47,215
2. War-Related and Disaster Supplemental Appropriations	\$0
a) Overseas Contingency Operations Funding	\$0
b) Military Construction and Emergency Hurricane	\$0
c) X-Year Carryover	\$0
3. Fact-of-Life Changes	\$0
a) Functional Transfers	\$0

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Administration and Servicewide Activities

Activity Group: Servicewide Activities
Detail by Subactivity Group: Administration

b) Technical Adjustments	\$0
c) Emergent Requirements	\$0
FY 2020 Appropriated and Supplemental Funding	\$47,215
4. Anticipated Reprogramming (Requiring 1415 Actions)	\$0
a) Increases	\$0
b) Decreases	\$0
Revised FY 2020 Estimate	\$47,215
5. Less: Emergency Supplemental Funding	\$0
a) Less: War-Related and Disaster Supplemental Appropriation	\$0
b) Less: X-Year Carryover	\$0
Normalized FY 2020 Current Estimate	\$47,215
6. Price Change	\$729
7. Transfers	\$0
a) Transfers In	\$0
b) Transfers Out	\$0

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Administration and Servicewide Activities

Activity Group: Servicewide Activities
Detail by Subactivity Group: Administration

8. Program Increases	275
a) Annualization of New FY 2020 Program\$0	
b) One-Time FY 2021 Costs\$0	
c) Program Growth in FY 2021\$275	
1) Civilian Pay\$275 Funding increase support the net decrease of 4 Full-Time Equivalents (FTEs) in the following programs. (FY2020 Base: \$46,860; -4 FTEs)	

Civilian Pay Raise – Adjusts estimates in civilian pay for the 1 percent FY 2021 pay request that builds upon the 3.1 percent FY 2020 pay raise. An increase of \$1,270 thousand.

Performance Award Increase – Adjusts estimates for civilian pay awards to reflect an increase of 1 percentage point from FY 2020 to FY 2021. An increase of \$329 thousand.

Federal Employees Retirement System (FERS) – The Board of Actuaries revised the economic assumptions which resulted in new normal cost percentages that increase agencies' contribution rates for Regular FERS employees. An increase of \$1,736 thousand.

1 less compensable day. A decrease of \$124 thousand due to compensable days changing from 262 in FY 2020 to 261 in FY 2021.

1% Civilian Reduction - Decrease reflects 1% reduction in Full Time Equivalents (FTE) and associated funding required to offset other mandated priority Air Force requirements. A decrease of \$513 thousand and 4 FTEs

Average Workyear Cost Adjustment – Decreases \$2,423 thousand due to adjusted average workyear cost based on historical execution and updated compensation and benefits.

OP-32

101 - Executive General Schedule

103 - Wage Board

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Administration and Servicewide Activities

Activity Group: Servicewide Activities
Detail by Subactivity Group: Administration

9. Program Decreases	\$-1
a) One-Time FY 2020 Costs	\$0
b) Annualization of FY 2020 Program Decreases	\$0
c) Program Decreases in FY 2021	\$-1
General Support Costs Realigns funding to higher priority requirements to maintain Air National Guard readiness. A decrease of \$1 thousand. (FY2020 Base: \$355)	\$-1
OP-32 308 - Travel of Persons 920 - Supplies and Materials (Non-DWCF)	
EV 2024 Budget Beguest	¢40 240

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard
Budget Activity: Administration and Servicewide Activities

Activity Group: Servicewide Activities Detail by Subactivity Group: Administration

IV. Performance Criteria and Evaluation Summary:

Category	FY 2019	FY 2020	FY 2021
Flying Units/Associate Units	84	84	84
Mission Support Units	329	332	332
Civilian Personnel (Workyears) (Management Headquarters)	155	193	191

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Administration and Servicewide Activities

Activity Group: Servicewide Activities
Detail by Subactivity Group: Administration

V. Personnel Summary:

··· · · · · · · · · · · · · · · · · ·	FY 2019	FY 2020	FY 2021	Change <u>FY 2020/2021</u>
Reserve Drill Strength (E/S) (Total)	4,072	0	0	0
Officer	281	0	0	0
Enlisted	3,791	0	0	0
Reservists on Full Time Active Duty (E/S) (Total)	2,396	702	712	10
Officer	434	291	301	10
Enlisted	1,962	411	411	0
Reserve Drill Strength (A/S) (Total)	4,072	4,080	4,106	26
Officer	281	289	315	26
Enlisted	3,791	3,791	3,791	0
Reservists on Full Time Active Duty (A/S) (Total)	2,474	2,535	2,567	32
Officer	453	453	475	22
Enlisted	2,021	2,082	2,092	10
Civilian FTEs (Total)	312	396	392	
DIRECT FUNDED (DOES NOT INCLUDE MILITARY TECHNICIANS)	312	396	392	-4
U.S. Direct Hire Title 5	312	396	392	-4
Foreign National Direct Hire	0	0	0	0
Total Direct Hire	312	396	392	-4
Foreign National Indirect Hire	0	0	0	0
REIMBURSABLE FUNDED	0	0	0	0

Exhibit OP-5, Subactivity Group 42A

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Administration and Servicewide Activities

Activity Group: Servicewide Activities
Detail by Subactivity Group: Administration

	FY 2019	FY 2020	FY 2021	Change <u>FY 2020/2021</u>
U.S. Direct Hire Title 5	0	0	0	0
U.S. Direct Hire Mil Techs Title 32	0	0	0	0
Foreign National Direct Hire	0	0	0	0
Total Direct Hire	0	0	0	0
Foreign National Indirect Hire	0	0	0	0
MILITARY TECHNICIANS (Title 32 Dual Status Civilians)	0	0	0	0
U.S. Direct Hire	0	0	0	0
Contractor FTEs (Total)	0	0	0	0

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Administration and Servicewide Activities

Activity Group: Servicewide Activities
Detail by Subactivity Group: Administration

VII. OP-32A Line Items:

		FY 2019 <u>Program</u>	FC Rate <u>Diff</u>	Growth Percent	Price <u>Growth</u>	Program <u>Growth</u>	FY 2020 <u>Program</u>	FC Rate <u>Diff</u>	Growth Percent	Price <u>Growth</u>	Program <u>Growth</u>	FY 2021 Program
	CIVILIAN PERSONNEL COMPENSATION											
101	EXECUTIVE GENERAL SCHEDULE	48,478	0	2.78%	1,348	-3,630	46,196	0	1.54%	711	154	47,061
103	WAGE BOARD	548	0	2.78%	15	101	664	0	1.54%	10	122	796
	TOTAL CIVILIAN PERSONNEL COMPENSATION	49,026	0		1,363	-3,529	46,860	0		722	275	47,857
	TRAVEL											
308	TRAVEL OF PERSONS	0	0	2.00%	0	346	346	0	2.00%	7	-2	351
	TOTAL TRAVEL	0	0		0	346	346	0		7	-2	351
	OTHER PURCHASES											
920	SUPPLIES AND MATERIALS (NON-DWCF)	0	0	2.00%	0	9	9	0	2.00%	0	1	10
	TOTAL OTHER PURCHASES	0	0		0	9	9	0		0	1	10
	GRAND TOTAL	49,026	0		1,363	-3,174	47,215	0		729	274	48,218

Fiscal Year (FY) 2021 Budget Estimates
Operation and Maintenance, Air National Guard
Budget Activity: Administration and Servicewide Activities
Activity Group: Servicewide Activities
Detail by Subactivity Group: Recruiting and Advertising

I. Description of Operations Financed:

This activity supports Air National Guard (ANG) efforts throughout the United States to recruit and retain quality enlisted and officer personnel. It provides funds for expenses incurred in the performance of recruiting and retention duties; recruit military entrance procession, recruiting storefronts, mandatory recruiter and retainer job training qualifications, and travel and transportation expenses incurred for official travel performed for recruiting and retention purposes. Also included are resources for local, regional, and national advertising to support the procurement of advertising and event marketing opportunities designed to generate leads in support of the recruiting accession requirements of filling critical vacancies and maintaining end strength.

II. Force Structure Summary:

N/A

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Administration and Servicewide Activities

Activity Group: Servicewide Activities

Detail by Subactivity Group: Recruiting and Advertising

III. Financial Summary (\$ in Thousands):

						Normalized	
	FY 2019	Budget				Current	FY 2021
A. Program Elements	<u>Actuals</u>	Request	<u>Amount</u>	<u>Percent</u>	<u>Appn</u>	Enacted	Request
RECRUITING AND ADVERTISING	<u>\$9,620</u>	<u>\$40,356</u>	<u>\$0</u>	0.00%	\$40,35 <u>6</u>	<u>\$40,356</u>	<u>\$48,696</u>
SUBACTIVITY GROUP TOTAL	\$9.620	\$40.356	\$0	0.00%	\$40,356	\$40,356	\$48 696

B. Reconciliation Summary	Change <u>FY 2020/FY 2020</u>	Change <u>FY 2020/FY 2021</u>
BASELINE FUNDING	\$40,356	\$40,356
Congressional Adjustments (Distributed)	0	
Congressional Adjustments (Undistributed)	0	
Adjustments to Meet Congressional Intent	0	
Congressional Adjustments (General Provisions)	0	
SUBTOTAL APPROPRIATED AMOUNT	40,356	
War-Related and Disaster Supplemental Appropriation	0	
X-Year Carryover	0	
Fact-of-Life Changes (2020 to 2020 Only)	0	
SUBTOTAL BASELINE FUNDING	40,356	
Anticipated Reprogramming (Requiring 1415 Actions)	0	
Less: War-Related and Disaster Supplemental Appropriation	0	
Less: X-Year Carryover	0	
Price Change		807
Functional Transfers		0
Program Changes		7,533
NORMALIZED CURRENT ESTIMATE	\$40,356	\$48,696

Fiscal Year (FY) 2021 Budget Estimates
Operation and Maintenance, Air National Guard
Budget Activity: Administration and Servicewide Activities
Activity Group: Servicewide Activities
Detail by Subactivity Group: Recruiting and Advertising

C. Reconciliation of Increases and Decreases:

FY 2020 President's Budget Request	\$40,356
1. Congressional Adjustments	\$0
a) Distributed Adjustments	\$0
b) Undistributed Adjustments	\$0
c) Adjustments to Meet Congressional Intent	\$0
d) General Provisions	\$0
FY 2020 Appropriated Amount	\$40,356
2. War-Related and Disaster Supplemental Appropriations	\$0
a) Overseas Contingency Operations Funding	\$0
b) Military Construction and Emergency Hurricane	\$0
c) X-Year Carryover	\$0
3. Fact-of-Life Changes	\$0
a) Functional Transfers	\$0

Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard

Budget Activity: Administration and Servicewide Activities Activity Group: Servicewide Activities

Detail by Subactivity Group: Recruiting and Advertising

b) Technical Adjustments	\$0
c) Emergent Requirements	\$0
FY 2020 Appropriated and Supplemental Funding	\$40,356
4. Anticipated Reprogramming (Requiring 1415 Actions)	\$0
a) Increases	\$0
b) Decreases	\$0
Revised FY 2020 Estimate	\$40,356
5. Less: Emergency Supplemental Funding	\$0
a) Less: War-Related and Disaster Supplemental Appropriation	\$0
b) Less: X-Year Carryover	\$0
Normalized FY 2020 Current Estimate	\$40,356
6. Price Change	\$807
7. Transfers	\$0
a) Transfers In	\$0
b) Transfers Out	\$0

Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard

Budget Activity: Administration and Servicewide Activities

Activity Group: Servicewide Activities
Detail by Subactivity Group: Recruiting and Advertising

8. Program Increases	\$7,533
a) Annualization of New FY 2020 Program	\$0
b) One-Time FY 2021 Costs	\$0
c) Program Growth in FY 2021	\$7,533
Recruiting and Advertising	7,533
OP-32 308 - Travel of Persons 418 - AF Retail Supply 914 - Purchased Comm (Non-DWCF) 915 - Rents 920 - Supplies & Materials 921 - Printing and Reproduction 944 - Other Costs-Subsist Supt of Pers 989 - Other Services	
9. Program Decreases	\$0
a) One-Time FY 2020 Costs	\$0
b) Annualization of FY 2020 Program Decreases	\$0
c) Program Decreases in FY 2021	\$0
FY 2021 Budget Request	\$48,696

Fiscal Year (FY) 2021 Budget Estimates Operation and Maintenance, Air National Guard

Budget Activity: Administration and Servicewide Activities

Activity Group: Servicewide Activities

Detail by Subactivity Group: Recruiting and Advertising

IV. Performance Criteria and Evaluation Summary

Recruiting Accessions	FY 2019	FY 2020	FY 2021
Prior Service - Enlisted	5,207	7,034	5,714
Prior Service - Officer	<u>1,239</u>	<u>1,149</u>	<u>815</u>
Total Prior Service	6,446	8,183	6,529
Non-Prior Service - Officer	810	127	127
Non-Prior Service - Enlisted	<u>5,401</u>	<u>3,990</u>	<u>3,990</u>
Total Non-Prior Service	6,211	4,117	4,117
Total Accessions	12,657	12,300	10,646

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Administration and Servicewide Activities

Activity Group: Servicewide Activities

Detail by Subactivity Group: Recruiting and Advertising

V. <u>Personnel Summary</u>:

				Change
	<u>FY 2019</u>	FY 2020	FY 2021	FY 2020/2021
Reserve Drill Strength (E/S) (Total)	33	10	0	-10
Officer		0	0	0
Enlisted	33	10	0	-10
Reservists on Full Time Active Duty (E/S) (Total)	588	696	694	-2
Officer	0	0	0	0
Enlisted	588	696	694	-2
Reserve Drill Strength (A/S) (Total)	9	10	0	-10
Officer	0	0	0	0
Enlisted	9	10	0	-10
Reservists on Full Time Active Duty (A/S) (Total)	620	672	674	2
Officer	0	0	0	0
Enlisted	620	672	674	2
Civilian FTEs (Total)	0	0	0	0
DIRECT FUNDED (DOES NOT INCLUDE MILITARY TECHNICIANS)	0	0	0	0
U.S. Direct Hire Title 5	0	0	0	0
Foreign National Direct Hire	0	0	0	0
Total Direct Hire	0	0	0	0
Foreign National Indirect Hire	0	0	0	0
REIMBURSABLE FUNDED	0	0	0	0
U.S. Direct Hire Title 5	0	0	0	0

Exhibit OP-5, Subactivity Group 42J

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Administration and Servicewide Activities

Activity Group: Servicewide Activities

Detail by Subactivity Group: Recruiting and Advertising

	FY 2019	FY 2020	FY 2021	Change FY 2020/2021
U.S. Direct Hire Mil Techs Title 32	0	0	0	0
Foreign National Direct Hire	0	0	0	0
Total Direct Hire	0	0	0	0
Foreign National Indirect Hire	0	0	0	0
MILITARY TECHNICIANS (Title 32 Dual Status Civilians)				
U.S. Direct Hire	0	0	0	0
Contractor FTEs (Total)	14	125	153	28

Fiscal Year (FY) 2021 Budget Estimates

Operation and Maintenance, Air National Guard
Budget Activity: Administration and Servicewide Activities **Activity Group: Servicewide Activities**

Detail by Subactivity Group: Recruiting and Advertising

VII. OP-32A Line Items:

		FY 2019 Program	FC Rate	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2020 <u>Program</u>	FC Rate	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2021 <u>Program</u>
	TRAVEL											
308	TRAVEL OF PERSONS	2,782	0	2.00%	56	-1,968	870	0	2.00%	17	159	1,046
	TOTAL TRAVEL	2,782	0		56	-1,968	870	0		17	159	1,046
	DEFENSE WORKING CAPITAL FUND SUPPLIES AND MATERIA	<u>LS</u>										
401	DLA ENERGY (FUEL PRODUCTS)	5	0	-0.67%	0	1	6	0	-5.07%	0	0	6
418	AF RETAIL SUPPLY (GSD)	26	0	2.87%	1	2	29	0	2.57%	1	7	37
	TOTAL DEFENSE WORKING CAPITAL FUND SUPPLIES AND MATERIALS	31	0		1	3	35	0		0	8	43
	OTHER PURCHASES											
913	PURCHASED UTILITIES (NON-DWCF)	25	0	2.00%	1	-26	0	0	2.00%	0	0	0
914	PURCHASED COMMUNICATIONS (NON-DWCF)	321	0	2.00%	6	-272	55	0	2.00%	1	2	58
915	RENTS (NON-GSA)	1.780	0	2.00%	36	990	2,806	0	2.00%	56	76	2,938
917	POSTAL SERVICES (U.S.P.S.)	12	0	2.00%	0	1	13	0	2.00%	0	0	13
920	SUPPLIES AND MATERIALS (NON-DWCF)	768	0	2.00%	15	1,340	2,123	0	2.00%	42	131	2,296
921	PRINTING AND REPRODUCTION	1,402	0	2.00%	28	25,564	26,994	0	2.00%	540	6,952	34,486
935	TRAINING AND LEADERSHIP DEVELOPMENT	4	0	2.00%	0	-4	0	0	2.00%	0	0	0
964	OTHER COSTS-SUBSIST & SUPT OF PERS	826	0	2.00%	17	-543	300	0	2.00%	6	10	316
987	OTHER INTRA-GOVERNMENTAL PURCHASES	5	0	2.00%	0	-5	0	0	2.00%	0	0	0
989	OTHER SERVICES	1,664	0	2.00%	33	5,463	7,160	0	2.00%	143	197	7,500
	TOTAL OTHER PURCHASES	6,807	0		136	32,508	39,451	0		789	7,367	47,607
	GRAND TOTAL	9,620	0		192	30,544	40,356	0		807	7,533	48,696