

Fiscal Year (FY) 2019 Budget Estimates February 2018

OPERATION AND MAINTENANCE, AIR NATIONAL GUARD VOLUME 1

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Appropriations Summary	FY 2017 <u>Actual</u>	Price <u>Change</u>	Program <u>Change</u>	FY 2018 Estimate	Price <u>Change</u>	Program <u>Change</u>	FY 2019 Estimate
Operation and Maintenance, Air National Guard	6,573.7	89.6	276.7	6,940.0	97.8	-610.2	6,427.6
CR Adjustment	0.0	0.0	-445.7	-445.7	0.0	445.8	0.0
Total	6,573.7	89.6	-169.1	6,494.3	97.8	-164.5	6,427.6

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

Performance metrics used to determine the Air National Guard's ability to sustain OPTEMPO requirements are mission capable rates that are driven by funded levels in the flying hour program and depot maintenance program.

Metrics	FY 2017	FY 2018	FY 2019
Flying Hour Funding (\$ in Millions)	1,060.5	1,406.0	1,298.5
Depot Maintenance Funding (\$ in Millions)	837.4	867.1	748.3
Flying Hours (000)	169.9	194.8	193.4
Flying Hours per Crew per Month (Fighters)	54.0	51.1	56.2
Mission Capable Rates %	67.9	70.2	70.6
Non Mission Capable (due to lack of supply parts) %	4.4	3.4	3.3
Non Mission Capable (due to lack of maintenance avails) %	19.7	18.7	17.4

Budget Activity	FY 2017	Price	Program	FY 2018	Price	Program	FY 2019
	<u>Actual</u>	<u>Change</u>	<u>Change</u>	Estimate	<u>Change</u>	<u>Change</u>	Estimate
Operating Forces (BA-01)	6,533.3	88.8	175.7	6,797.8	95.8	-548.2	6,345.4

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 \$95.8 million and a program decrease of \$548.2 million for a net change of \$452.4 million from FY 2018 to FY 2019. The ANG's Primary Aircraft Authorization (PAA) reflects the following changes: -10 C-130H, -2 C-130J, -3 E-8C, -1 F-16C, +2 F-16D, +2 F-35A, +4 HC-130J, -2 HC-130N, -2 HC-130P, -23 MQ-9A. Major programmatic changes include converting Air National Guard Technician positions to Active Guard Reserve Positions, as well as, aligning all Base Operating Support (BOS) manpower and funding into dedicated BOS Program Elements. Aircraft Operations decreases by \$555.1 million. Mission Support decreases by \$122.8 million. WSS decreases by \$157.8 million overall; -\$39.1 million for CLS and SE and -\$118.7 million for Depot Maintenance. Weapon system sustainment readiness is funded at 77 percent of the requirement. Real Property Maintenance decreases by \$21.3 million and Base Support increases by \$404.7 million.

Budget Activity	FY 2017	Price	Program	FY 2018	Price	Program	FY 2019
	<u>Actual</u>	<u>Change</u>	<u>Change</u>	Estimate	<u>Change</u>	<u>Change</u>	Estimate
Administration and Servicewide Activities (BA-04)	40.4	0.8	101.0	142.2	2.0	-62.0	82.2

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

Program change between FY 2018 and FY 2019 continues efforts to maximize capabilities in a challenging fiscal environment.

DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2019 Budget Estimates Operation and Maintenance, Air National Guard CONGRESSIONAL REPORTING REQUIREMENT

	FY 2017	FY 2018	FY 2019
Number of dual-status technicians in high priority units and organizations			
1st Quarter (31 Dec)	21,835	22,038	22,243
2nd Quarter (31 Mar)	22,038	22,151	21,151
3rd Quarter (30 Jun)	22,152	22,196	20,060
4th Quarter (30 Sep)	22,267	22,243	18,969
Number of technicians other than dual-status in high priority units and organizations			
1st Quarter (31 Dec)	350	0	0
2nd Quarter (31 Mar)	350	0	0
3rd Quarter (30 Jun)	350	0	0
4th Quarter (30 Sep)	350	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)	22,185	22,038	22,243
2nd Quarter (31 Mar)	22,388	22,151	21,151
3rd Quarter (30 Jun)	22,502	22,196	20,060
4th Quarter (30 Sep)	22,617	22,243	18,969

		oligational Authorit ars in Thousands)	у
	FY 2017	FY 2018	FY 2019
Budget Activity 01: Operating Forces			
Air Operations	<u>6,533,280</u>	6,797,783	6,345,376
3840f 11F Aircraft Operations	2,849,843	3,175,055	2,619,940
3840f 11G Mission Support Operations	765,127	746,082	623,265
3840f 11M Depot Purchase Equipment Maintenance	1,960,419	867,063	748,287
3840f 11R Real Property Maintenance	301,218	325,090	303,792
3840f 11W Contractor Logistics Support and System Support	0	1,100,829	1,061,759
3840f 11Z Base Support	656,673	583,664	988,333
TOTAL BA 01: Operating Forces	6,533,280	6,797,783	6,345,376
Budget Activity 04: Administration and Servicewide Activities			
Servicewide Activities	<u>40,412</u>	<u>142,185</u>	<u>82,246</u>
3840f 42A Administration	31,938	44,855	45,711
3840f 42J Recruiting and Advertising	8,474	97,330	36,535
TOTAL BA 04: Administration and Servicewide Activities	40,412	142,185	82,246
CR Adjustment	0	-445,748	0
Total Operation and Maintenance, Air National Guard	6,573,692	6,494,220	6,427,622

Total Obligational Authority (Dollars in Thousands) FY 2018 FY 2019 FY 2017 **Budget Activity 01: Operating Forces** 6,533,280 6,797,783 **Air Operations** 6,345,376 3840f 11F Aircraft Operations 2,849,843 3,175,055 2,619,940 3840f 11G Mission Support Operations 765,127 746,082 623,265 3840f 11M Depot Purchase Equipment Maintenance 748,287 1,960,419 867,063 3840f 11R Real Property Maintenance 301,218 325,090 303,792 3840f 11W Contractor Logistics Support and System Support 1,100,829 0 1,061,759 3840f 11Z Base Support 656,673 583,664 988,333 **TOTAL BA 01: Operating Forces** 6,533,280 6,797,783 6,345,376 **Budget Activity 04: Administration and Servicewide Activities Servicewide Activities** 40,412 142,185 82,246 3840f 42A Administration 31,938 44,855 45.711 3840f 42J Recruiting and Advertising 8,474 97,330 36,535 **TOTAL BA 04: Administration and Servicewide Activities** 40,412 142,185 82,246 0 0 CR Adjustment -445,748 **Total Operation and Maintenance, Air National Guard** 6,573,692 6,494,220 6,427,622

		FY 2017 <u>Program</u>	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2018 <u>Program</u>	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2019 <u>Program</u>
	CIVILIAN PERSONNEL COMPENSATION											
101	EXECUTIVE GENERAL SCHEDULE	1,315,705	0	1.95%	25,709	24,335	1,365,749	0	0.51%	6,965	-43,485	1,329,229
103	WAGE BOARD	899,843	0	1.95%	17,583	34,617	952,043	0	0.51%	4,855	-95,095	861,803
107	VOLUNTARY SEPARATION INCENTIVE PAY	20	0	0.00%	0	1,286	1,306	0	0.00%	0	-200	1,106
	TOTAL CIVILIAN PERSONNEL COMPENSATION	2,215,568	0		43,292	60,238	2,319,098	0		11,821	-138,781	2,192,138
	TRAVEL											
308	TRAVEL OF PERSONS	79,970	0	1.70%	1,359	-30,936	50,393	0	1.80%	907	-620	50,680
	TOTAL TRAVEL	79,970	0		1,359	-30,936	50,393	0		907	-620	50,680
	DEFENSE WORKING CAPITAL FUND SUPPLIES AND MATERIALS											
401	DLA ENERGY (FUEL PRODUCTS)	242,520	0	11.53%	27,963	315,327	585,810	0	0.00%	-2,343	-23,268	560,199
414	AF CONSOLIDATED SUSTAINMENT AG (SUPP	667,790	0	0.00%	-55,560	32,728	644,958	0	2.62%	16,898	-98,437	563,419
418	AF RETAIL SUPPLY (GSD)	182,370	0	5.98%	10,906	46,478	239,754	0	2.35%	5,634	-5,878	239,510
	TOTAL DEFENSE WORKING CAPITAL FUND SUPPLIES AND MATERIALS	1,092,680	0		-16,692	394,534	1,470,522	0		20,189	-127,583	1,363,128
	DEFENSE WORKING CAPITAL FUND EQUIPMENT PURCHASES											
505	AIR FORCE FUND EQUIPMENT	1,998	0	0.00%	0	4,498	6,496	0	0.00%	0	5	6,501
	TOTAL DEFENSE WORKING CAPITAL FUND EQUIPMENT PURCHASES	1,998	0		0	4,498	6,496	0		0	5	6,501
	OTHER FUND PURCHASES											
633	DLA DOCUMENT SERVICES	11	0	0.00%	0	128	139	0	1.87%	3	2	144
661	AF CONSOLIDATED SUSTAINMENT AG-MAINT	809,479	0	2.61%	21,127	1,182	831,788	0	2.92%	24,288	-139,696	716,380
671	DISA DISN SUBSCRIPTION SERVICES (DSS	9,932	0	1.90%	189	7,980	18,101	0	1.80%	326	-5,693	12,734
679	COST REIMBURSABLE PURCHASES	2	0	1.70%	0	-2	0	0	1.80%	0	0	0
693	DFAS FINANCIAL OPERATIONS (AF)	150	0	0.00%	0	-150	0	0	0.33%	0	0	0
	TOTAL DEFENSE WORKING CAPITAL FUND EQUIPMENT PURCHASES	819,574	0		21,316	9,138	850,028	0		24,617	-145,387	729,258

		FY 2017 Program	FC Rate Diff	Price Growth Percent	Price Growth	Program Growth	FY 2018 Program	FC Rate Diff	Price Growth Percent	Price Growth	Program Growth	FY 2019 Program
	TRANSPORTATION				· <u></u>							
703	JCS EXERCISES	1	0	1.30%	0	2,067	2,068	0	0.00%	-165	139	2,042
705	AMC CHANNEL CARGO	0	0	0.00%	0	2,194	2,194	0	1.80%	39	-65	2,168
708	MSC CHARTED CARGO	34	0	0.00%	-9	-25	0	0	10.30%	0	0	0
771	COMMERCIAL TRANSPORTATION	13,460	0	1.70%	229	-4,530	9,159	0	1.80%	165	-312	9,012
	TOTAL TRANSPORTATION	13,495	0		220	-294	13,421	0		39	-238	13,222
	OTHER PURCHASES											
913	PURCHASED UTILITIES (NON-DWCF)	56,758	0	1.70%	965	6,431	64,154	0	1.80%	1,155	-5,874	59,435
914	PURCHASED COMMUNICATIONS (NON-DWCF)	32,336	0	1.70%	550	-3,932	28,954	0	1.80%	521	-1,584	27,891
915	RENTS (NON-GSA)	3,183	0	1.70%	54	398	3,635	0	1.80%	65	46	3,746
917	POSTAL SERVICES (U.S.P.S.)	267	0	1.70%	5	575	847	0	1.80%	15	-24	838
920	SUPPLIES AND MATERIALS (NON-DWCF)	149,960	0	1.70%	2,549	-54,956	97,553	0	1.80%	1,756	-316	98,993
921	PRINTING AND REPRODUCTION	1,619	0	1.70%	28	76,430	78,077	0	1.80%	1,405	-54,680	24,802
922	EQUIPMENT MAINTENANCE BY CONTRACT	104,863	0	1.70%	1,783	61,652	168,298	0	1.80%	3,029	-32,719	138,608
923	FACILITY SUSTAIN, RESTORE MOD BY CT	310,623	0	1.70%	5,281	21,306	337,210	0	1.80%	6,070	-6,482	336,798
925	EQUIPMENT PURCHASES (NON-FUND)	83,818	0	1.70%	1,425	-7,292	77,951	0	1.80%	1,403	-3,182	76,172
930	OTHER DEPOT MAINT (NON-DWCF)	1,150,940	0	1.70%	19,566	-119,583	1,050,923	0	1.80%	18,917	-56,477	1,013,363
932	MANAGEMENT AND PROFESSIONAL SUP SVS	7,074	0	1.70%	120	-7,080	114	0	1.80%	2	-4	112
934	ENGINEERING AND TECHNICAL SERVICES	158	0	1.70%	3	2,370	2,531	0	1.80%	46	17	2,594
935	TRAINING AND LEADERSHIP DEVELOPMENT	7,353	0	2.00%	147	13,269	20,769	0	2.00%	415	-6,499	14,685
937	LOCALLY PURCHASED FUEL (NON-SF)	4	0	11.53%	0	1,230	1,234	0	0.00%	-5	81	1,310
955	OTHER COSTS-MEDICAL CARE	7,327	0	3.50%	256	-4,255	3,328	0	3.80%	126	2,549	6,003
957	OTHER COSTS-LANDS AND STRUCTURES	260,405	0	1.70%	4,427	-11,150	253,682	0	1.80%	4,566	-27,571	230,677
959	OTHER COSTS-INSURANCE CLAIMS & INDEM	45	0	1.70%	1	11,432	11,478	0	1.80%	207	-263	11,422
960	OTHER COSTS (INTEREST AND DIVIDENDS)	23	0	1.70%	0	-23	0	0	1.80%	0	0	0
964	OTHER COSTS-SUBSIST & SUPT OF PERS	17,044	0	1.70%	290	-15,484	1,850	0	1.80%	33	-1,018	865
987	OTHER INTRA-GOVERNMENTAL PURCHASES	1,800	0	1.70%	31	-874	957	0	1.80%	17	-8	966
989	OTHER SERVICES	154,807	0	1.70%	2,632	-130,974	26,465	0	1.80%	476	-3,526	23,415
	TOTAL OTHER PURCHASES	2,350,407	0		40,111	-160,508	2,230,010	0		40,221	-197,536	2,072,695

	FY 2017 <u>Program</u>	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2018 <u>Program</u>	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2019 Program
CR Adjustment	0	0		0	-445,748	-445,748	0		0	445,748	0
GRAND TOTAL	6,573,692	0		89,606	-169,078	6,494,220	0		97,793	-164,391	6,427,622

		FY 2017 <u>Program</u>	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2018 <u>Program</u>	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2019 Program
	CIVILIAN PERSONNEL COMPENSATION											
101	EXECUTIVE GENERAL SCHEDULE	1,315,705	0	1.95%	25,709	24,335	1,365,749	0	0.51%	6,965	-43,485	1,329,229
103	WAGE BOARD	899,843	0	1.95%	17,583	34,617	952,043	0	0.51%	4,855	-95,095	861,803
107	VOLUNTARY SEPARATION INCENTIVE PAY	20	0	0.00%	0	1,286	1,306	0	0.00%	0	-200	1,106
	TOTAL CIVILIAN PERSONNEL COMPENSATION	2,215,568	0		43,291	60,239	2,319,098	0		11,822	-138,782	2,192,138
	TRAVEL											
308	TRAVEL OF PERSONS	79,970	0	1.70%	1,359	-30,936	50,393	0	1.80%	907	-620	50,680
	TOTAL TRAVEL	79,970	0		1,359	-30,936	50,393	0		907	-620	50,680
	DEFENSE WORKING CAPITAL FUND SUPPLIES AND MATERIALS											
401	DLA ENERGY (FUEL PRODUCTS)	242,520	0	11.53%	27,963	315,327	585,810	0	-0.40%	-2,343	-23,268	560,199
414	AF CONSOLIDATED SUSTAINMENT AG (SUPP	667,790	0	-8.32%	-55,560	32,728	644,958	0	2.62%	16,898	-98,437	563,419
418	AF RETAIL SUPPLY (GSD)	182,370	0	5.98%	10,906	46,478	239,754	0	2.35%	5,634	-5,878	239,510
	TOTAL DEFENSE WORKING CAPITAL FUND SUPPLIES AND MATERIALS	1,092,680	0		-16,691	394,533	1,470,522	0		20,188	-127,582	1,363,128
	DEFENSE WORKING CAPITAL FUND EQUIPMENT PURCHASES											
505	AIR FORCE FUND EQUIPMENT	1,998	0	0.00%	0	4,498	6,496	0	0.00%	0	5	6,501
	TOTAL DEFENSE WORKING CAPITAL FUND EQUIPMENT PURCHASES	1,998	0		0	4,498	6,496	0		0	5	6,501
	OTHER FUND PURCHASES											
633	DLA DOCUMENT SERVICES	11	0	-1.30%	0	128	139	0	1.87%	3	2	144
661	AF CONSOLIDATED SUSTAINMENT AG-MAINT	809,479	0	2.61%	21,127	1,182	831,788	0	2.92%	24,288	-139,696	716,380
671	DISA DISN SUBSCRIPTION SERVICES (DSS	9,932	0	1.90%	189	7,980	18,101	0	1.80%	326	-5,693	12,734
679	COST REIMBURSABLE PURCHASES	2	0	1.70%	0	-2	0	0	1.80%	0	0	0
693	DFAS FINANCIAL OPERATIONS (AF)	150	0	-0.13%	0	-150	0	0	0.33%	0	0	0
	TOTAL DEFENSE WORKING CAPITAL FUND EQUIPMENT PURCHASES	819,574	0		21,316	9,138	850,028	0		24,617	-145,387	729,258

		FY 2017 Program	FC Rate Diff	Price Growth Percent	Price Growth	Program Growth	FY 2018 Program	FC Rate <u>Diff</u>	Price Growth Percent	Price Growth	Program Growth	FY 2019 Program
	TRANSPORTATION	<u> </u>	<u></u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u></u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
703	JCS EXERCISES	1	0	1.30%	0	2,067	2,068	0	-8.00%	-165	139	2,042
705	AMC CHANNEL CARGO	0	0	-31.60%	0	2,194	2,194	0	1.80%	39	-65	2,168
708	MSC CHARTED CARGO	34	0	-26.80%	-9	-25	0	0	10.30%	0	0	0
771	COMMERCIAL TRANSPORTATION	13,460	0	1.70%	229	-4,530	9,159	0	1.80%	165	-312	9,012
	TOTAL TRANSPORTATION	13,495	0		220	-294	13,421	0		39	-238	13,222
	OTHER PURCHASES											
913	PURCHASED UTILITIES (NON-DWCF)	56,758	0	1.70%	965	6,431	64,154	0	1.80%	1,155	-5,874	59,435
914	PURCHASED COMMUNICATIONS (NON-DWCF)	32,336	0	1.70%	550	-3,932	28,954	0	1.80%	521	-1,584	27,891
915	RENTS (NON-GSA)	3,183	0	1.70%	54	398	3,635	0	1.80%	65	46	3,746
917	POSTAL SERVICES (U.S.P.S.)	267	0	1.70%	5	575	847	0	1.80%	15	-24	838
920	SUPPLIES AND MATERIALS (NON-DWCF)	149,960	0	1.70%	2,549	-54,956	97,553	0	1.80%	1,756	-316	98,993
921	PRINTING AND REPRODUCTION	1,619	0	1.70%	28	76,430	78,077	0	1.80%	1,405	-54,680	24,802
922	EQUIPMENT MAINTENANCE BY CONTRACT	104,863	0	1.70%	1,783	61,652	168,298	0	1.80%	3,029	-32,719	138,608
923	FACILITY SUSTAIN, RESTORE MOD BY CT	310,623	0	1.70%	5,281	21,306	337,210	0	1.80%	6,070	-6,482	336,798
925	EQUIPMENT PURCHASES (NON-FUND)	83,818	0	1.70%	1,425	-7,292	77,951	0	1.80%	1,403	-3,182	76,172
930	OTHER DEPOT MAINT (NON-DWCF)	1,150,940	0	1.70%	19,566	-119,583	1,050,923	0	1.80%	18,917	-56,477	1,013,363
932	MANAGEMENT AND PROFESSIONAL SUP SVS	7,074	0	1.70%	120	-7,080	114	0	1.80%	2	-4	112
934	ENGINEERING AND TECHNICAL SERVICES	158	0	1.70%	3	2,370	2,531	0	1.80%	46	17	2,594
935	TRAINING AND LEADERSHIP DEVELOPMENT	7,353	0	2.00%	147	13,269	20,769	0	2.00%	415	-6,499	14,685
937	LOCALLY PURCHASED FUEL (NON-SF)	4	0	11.53%	0	1,230	1,234	0	-0.40%	-5	81	1,310
955	OTHER COSTS-MEDICAL CARE	7,327	0	3.50%	256	-4,255	3,328	0	3.80%	126	2,549	6,003
957	OTHER COSTS-LANDS AND STRUCTURES	260,405	0	1.70%	4,427	-11,150	253,682	0	1.80%	4,566	-27,571	230,677
959	OTHER COSTS-INSURANCE CLAIMS & INDEM	45	0	1.70%	1	11,432	11,478	0	1.80%	207	-263	11,422
960	OTHER COSTS (INTEREST AND DIVIDENDS)	23	0	1.70%	0	-23	0	0	1.80%	0	0	0
964	OTHER COSTS-SUBSIST & SUPT OF PERS	17,044	0	1.70%	290	-15,484	1,850	0	1.80%	33	-1,018	865
987	OTHER INTRA-GOVERNMENTAL PURCHASES	1,800	0	1.70%	31	-874	957	0	1.80%	17	-8	966
989	OTHER SERVICES	154,807	0	1.70%	2,632	-130,974	26,465	0	1.80%	476	-3,526	23,415
	TOTAL OTHER PURCHASES	2,350,407	0		40,112	-160,509	2,230,010	0		40,219	-197,534	2,072,695

Exhibit OP-32A Summary of Price and Program Change

	FY 2017 <u>Program</u>	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2018 <u>Program</u>	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2019 Program
CR Adjustment	0	0		0	-445,748	-445,748	0		0	445,748	0
GRAND TOTAL	6,573,692	0		89,606	-169,078	6,494,220	0		97,792	-164,390	6,427,622

FY 2018 President's Budget Request	<u>BA01</u> 6,797,783	<u>BA04</u> 142,185	<u>TOTAL</u> 6,939,968
1. Congressional Adjustments			
a) Distributed Adjustments	0	0	0
b) Undistributed Adjustments	0	0	0
c) Adjustments to Meet Congressional Intent	0	0	0
d) General Provisions	0	0	0
FY 2018 Appropriated Amount	6,797,783	142,185	6,939,968
2. War-Related and Disaster Supplemental Appropriations			
a) Overseas Contingency Operations Funding	0	0	0
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 2018 Appropriated and Supplemental Funding	6,797,783	142,185	6,939,968

	<u>BA01</u>	BA04	TOTAL
4. Anticipated Reprogramming (Requiring 1415 Actions)			
a) Increases	0	0	0
b) Decreases	0	0	0
b) Decreases	U	U	U
Revised FY 2018 Estimate	6,797,783	142,185	6,939,968
5. Less: Emergency Supplemental Funding	0	0	0
a) Less: War-Related and Disaster Supplemental Appropriation	0	0	0
b) Less: X-Year Carryover	0	0	0
Normalized FY 2018 Current Estimate	6,797,783	142,185	6,939,968
CR Adjustment	0	0	-445,748
(FY 2018 CR)	6,797,783	142,185	6,494,220
6. Price Change	95,807	1,985	97,792
7. Transfers			
a) Transfers In			
1) Base Operating Support (BOS) Realignment (SAG: 11Z)	441,204	0	441,204
2) Contingency Response Program (SAG: 11G)	967	0	967
3) Support Costs (SAG: 42A)	0	25	25
4) Weapons Instructor Course (SAG: 11F)	2,298	0	2,298
Total Transfers In	444,469	25	444,494
b) Transfers Out			
1) Base Operating Support (BOS) Manpower Realignment (SAGs: 11F,11G)	-439,384	0	-439,384
2) Base Operating Support (BOS) Realignment (SAG: 42J)	0	-1,820	-1,820
3) Contingency Response Program (SAG: 11F)	-967	0	-967
4) Support Costs (SAG: 11G)	-25	0	-25

Exhibit PB-31D Summary of Funding Increases and Decreases

	<u>BA01</u>	BA04	<u>TOTAL</u>
5) Weapons Instructor Contract Services (SAG: 11G)	-2,298	0	-2,298
Total Transfers Out	-442,674	-1,820	-444,494
8. Program Increases			
a) Annualization of New FY 2018 Program			
b) One-Time FY 2019 Costs			
c) Program Growth in FY 2019			
1) Civilian Pay (SAG: 42A)	0	598	598
2) Demolition Program (SAG: 11R)	2,500	0	2,500
3) Fire Department and Crash-Rescue Support (SAG: 11Z)	957	0	957
4) Maintenance Manpower (SAG: 11F)	1,958	0	1,958
5) Optimize Human Weapon System (SAG: 11F)	2,636	0	2,636
6) Recruiting and Advertising (SAG: 42J)	0	2,400	2,400
7) Restoration and Modernization (SAG: 11R)	24,350	0	24,350
8) Test Detachment - C-130H (SAG: 11F)	500	0	500
Total Program Growth in FY 2019	32,901	2,998	35,899
9. Program Decreases			
a) One-Time FY 2018 Costs			
1) Cyber Protection Teams (SAG: 11G)	-5,071	0	-5,071
2) Facility Maintenance and Repair (SAG: 11R)	-54,000	0	-54,000
3) Recruiting and Advertising (SAG: 42J)	0	-62,292	-62,292
Total One-Time FY 2018 Costs	-59,071	-62,292	-121,363
b) Annualization of FY 2018 Program Decreases			
c) Program Decreases in FY 2019			
1) Civilian Pay (SAGs: Multiple)	-139,256	0	-139,256
2) Contractor Logistics Support and Sustaining Engineering (SAG: 11W)	-58,885	0	-58,885
3) Defense Reform Initiative (SAGs: 11G,11Z)	-10,191	0	-10,191
4) Facility Operations - Utilities (SAG: 11Z)	-2,691	0	-2,691
5) Flying Hours (SAG: 11F)	-126,417	0	-126,417
6) General Support Costs (SAGs: Multiple)	-12,138	-835	-12,973

FY 2019 Budget Request	6,345,376	82,246	5,981,874
Total Program Decreases in FY 2019	-523,839	-835	-524,674
11) Weapon System Sustainment (SAG: 11M)	-143,699	0	-143,699
10) Supplies, Equipment and Training Development (SAG: 11F)	-1,595	0	-1,595
9) Mobility Air Forces Squadron Contract Services Support to Air Force (SAG: 11G)	-23,559	0	-23,559
8) Intelligence, Surveillance and Reconnaissance Communications (SAG: 11G)	-2,140	0	-2,140
7) Intelligence, Surveillance and Reconnaissance (SAG: 11F)	-3,268	0	-3,268
	BAUT	BA04	TOTAL

O&M, Summary	FY 2017	FY 2018	FY 2019	Change FY 2018/2019
Reserve Drill Strength (E/S) (Total)	91,102	90,340	87,253	-3,087
Officer	12,590	11,915	11,745	-170
Enlisted	78,512	78,425	75,508	-2,917
Reservists on Full Time Active Duty (E/S) (Total)	14,554	16,247	19,848	3,601
Officer	2,654	2,773	3,061	288
Enlisted	11,900	13,474	16,787	3,313
Civilian End Strength (Total)	24,217	23,636	20,362	-3,274
DIRECT FUNDED (DOES NOT INCLUDE MILITARY TECHNICIANS)	1,350	1,392	1,392	0
U.S. Direct Hire	1,350	1,392	1,392	0
Foreign National Direct Hire	0	0	0	0
Total Direct Hire	1,350	1,392	1,392	0
Foreign National Indirect Hire	0	0	0	0
REIMBURSABLE FUNDED	212	117	117	0
U.S. Direct Hire Title 5	18	1	1	0
U.S. Direct Hire Title 32	194	116	116	0
Foreign National Direct Hire	0	0	0	0
Total Direct Hire	212	117	117	0
Foreign National Indirect Hire	0	0	0	0
MILITARY TECHNICIANS (Title 32 Dual Status Civilians)	22,655	22,127	18,853	-3,274
U.S. Direct Hire	22,655	22,127	18,853	-3,274
(Additional Military Technicians Assigned to USSOCOM)	0	0	0	0
Reserve Drill Strength (A/S) (Total)	7,277	15,401	18,048	2,647

				Change
O&M, Summary	FY 2017	FY 2018	FY 2019	FY 2018/2019
Officer	1,327	2,714	2,917	203
Enlisted	5,950	12,687	15,131	2,444
Reservists on Full Time Active Duty (A/S) (Total)	45,551	90,722	88,797	-1,925
Officer	6,295	12,253	11,830	-423
Enlisted	39,256	78,469	76,967	-1,502
Civilian FTEs (Total)	23,741	23,444	21,798	-1,646
DIRECT FUNDED (DOES NOT INCLUDE MILITARY TECHNICIANS)	970	1,117	1,948	831
U.S. Direct Hire	970	1,117	1,948	831
Foreign National Direct Hire	0	0	0	0
Total Direct Hire	970	1,117	1,948	831
Foreign National Indirect Hire	0	0	0	0
REIMBURSABLE FUNDED	229	148	148	0
U.S. Direct Hire Title 5	20	15	15	0
U.S. Direct Hire Title 32	209	133	133	0
Foreign National Direct Hire	0	0	0	0
Total Direct Hire	229	148	148	0
Foreign National Indirect Hire	0	0	0	0
MILITARY TECHNICIANS (Title 32 Dual Status Civilians)	22,542	22,179	19,702	-2,477
U.S. Direct Hire	22,542	22,179	19,702	-2,477
Contractor FTEs (Total)	6,355	6,109	5,634	-475

<u>Personnel Summary Explanations:</u> See individual OP-5 exhibits for breakout of civilian personnel changes.

DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2019 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces

Activity Group: Air Operations
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:

- Airborne Intelligence, Surveillance, and Reconnaissance - RC-26 - 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 2018 to FY 2019: -10 C-130H, -2 C-130J, -3 E-8C, -1 F-16C, +2 F-16D, +2 F-35A, +4 HC-130J, -2 HC-130N, -2 HC-130P, -23 MQ-9A

Fiscal Year (FY) 2019 Budget Estimates

Operation and Maintenance, Air National Guard

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

EV 2018

III. Financial Summary (\$ in Thousands):

				1 1 2010			
						Normalized	
	FY 2017	Budget				Current	FY 2019
A. Program Elements	<u>Actual</u>	Request	<u>Amount</u>	<u>Percent</u>	<u>Appn</u>	Estimate	Estimate
AIRCRAFT OPERATIONS	\$2,849,843	\$3,175,055	<u>\$0</u>	0.00%	\$3,175,055	\$3,175,05 <u>5</u>	\$2,619,940
SUBACTIVITY GROUP TOTAL	\$2,849,843	\$3,175,055	\$0	0.00%	\$3,175,055	\$3,175,055	\$2,619,940

B. Reconciliation Summary	Change <u>FY 2018/FY 2018</u>	Change FY 2018/FY 2019
BASELINE FUNDING	\$3,175,055	\$3,175,055
Congressional Adjustments (Distributed)	0	
Congressional Adjustments (Undistributed)	0	
Adjustments to Meet Congressional Intent	0	
Congressional Adjustments (General Provisions)	0	
SUBTOTAL APPROPRIATED AMOUNT	3,175,055	
War-Related and Disaster Supplemental Appropriation	0	
X-Year Carryover	0	
Fact-of-Life Changes (2018 to 2018 Only)	0	
SUBTOTAL BASELINE FUNDING	3,175,055	
Anticipated Reprogramming (Requiring 1415 Actions)	0	
Less: War-Related and Disaster Supplemental Appropriation	0	
Less: X-Year Carryover	0	
Price Change		30,166
Functional Transfers		-370,856
Program Changes		-214,425
NORMALIZED CURRENT ESTIMATE	\$3,175,055	\$2,619,940

Fiscal Year (FY) 2019 Budget Estimates

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

FY 2018 President's Budget Request	\$3,175,055
1. Congressional Adjustments	\$0
a) Distributed Adjustments	\$0
b) Undistributed Adjustments	\$0
c) Adjustments to Meet Congressional Intent	\$0
d) General Provisions	\$0
FY 2018 Appropriated Amount	\$3,175,055
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
b) Technical Adjustments	\$0
c) Emergent Requirements	\$0

Fiscal Year (FY) 2019 Budget Estimates Operation and Maintenance, Air National Guard

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

FY 2018 Appropriated and Supplemental Funding	\$3,175,055
4. Anticipated Reprogramming (Requiring 1415 Actions)	\$0
4. Anticipated Reprogramming (Requiring 1415 Actions)	
b) Decreases	\$0
Revised FY 2018 Estimate	\$3,175,055
5. Less: Emergency Supplemental Funding	\$0
a) Less: War-Related and Disaster Supplemental Appropriation b) Less: X-Year Carryover Normalized FY 2018 Current Estimate	\$0
b) Less: X-Year Carryover	\$0
Normalized FY 2018 Current Estimate	\$3,175,055
6. Price Change	\$30,166
7. Transfers	\$-370,856
a) Transfers In	\$2,298
1) Weapons Instructor Course	an all

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308 - Travel

920 - Supplies and Materials (Non-DWCF)

Fiscal Year (FY) 2019 Budget Estimates Operation and Maintenance, Air National Guard

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

1) Base Operating Support (BOS) Manpower	Realignment	\$-372,187
The Air National Guard was directed by Air F	orce to realign base operations support manpower out of Weapon System ents. This will align the Air National Guard with an OSD directed plan to be	Program Elements tter link installation
	fers civilian pay, travel and supplies funds for 3,513 full-time equivalents.	to in the initial and in
<u>OP-32</u>		
101 - Executive General Schedule 103 - Wage Board	920 - Supplies and Materials (Non-DWCF)	
308 - Travel		
	ed from the RC-26 program (SAG 011F) to the Contingency Response Squ d supplies funds for 9 full-time equivalents. (FY 2018 Base: \$1,594,074)	uadron program
<u>OP-32</u>		
101 - Executive General Schedule 308 - Travel		
920 - Supplies and Materials (Non-DWCF)		
gram Increases		\$5,0
a) Annualization of New FY 2018 Program		\$0
1) 0 T FV 0040 0		\$ 0

Fiscal Year (FY) 2019 Budget Estimates

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

c) Program Growth in FY 2019	\$5,094
1) Optimize Human Weapon System\$2,636 Funds initial preventive health measures at Air National Guard fighter units to improve fighter pilot readiness. Program mirrors Air Force initiative to reduce overall injury rates and improve fighter pilot performance and operational capacity. (FY 2018 Base: \$0)	
OP-32 955 - Other Costs-Medical Care	
2) Maintenance Manpower\$1,958 Funding for travel in support of the addition of 1,328 Enlisted Active Guard Reserve Personnel to the Military Personnel Appropriation to increase full-time maintenance manpower authorizations to meet required training utilization rates and readiness. (FY 2018 Base: \$64,469)	
<u>OP-32</u> 308 - Travel	
3) Test Detachment - C-130H	
<u>OP-32</u> 308 - Travel 920 - Supplies and Materials (Non-DWCF)	
9. Program Decreases	\$-219,519
a) One-Time FY 2018 Costs	\$0

Fiscal Year (FY) 2019 Budget Estimates Operation and Maintenance, Air National Guard

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

b) Annualization of FY 2018 Program Decreases	
c) Program Decreases in FY 2019	\$-219,519
1) Flying Hours	\$-126,417

The FY 2019 flying hour program provides hours for Air Force aircrew production, continuation of basic combat flying skills, aircrew currency and proficiency requirements, and unit specific mission requirements. The Air Force will continue to work on optimizing the Flying Hour program further refining the balance between baseline and supplemental funding. The FY 2019 flying hour program reflects an update to consumption estimates ("cost per flying hour"), continues Air Force Total Force Integration initiatives, and routine programmatic adjustments. Flying hours were also adjusted due to an Air Force directed Executability Study. Note: Net adjustment in dollars may not always follow in the direction of the flying hour change due to the consumption updates for aircraft in FY 2019. (FY 2018 Base \$1,405,990)

Key Adjustments:

- a. C-130H (-10 PAA, -3,857 hours, -\$62,021 thousand) program hours to align with the Flying Hour Executability Study (-2,635), "Buy-back" additional hours (-277 hours), convert unit from C-130H to C-17A (-900 hours), reduce hours for units co-located with a weapon system trainer (WST) facility (-45 hours)
- b. C-130J (-2 PAA, -145 hours, -\$4,831 thousand) program hours to align with the Flying Hour Executability Study (-107 Hours), "Buy-back" additional hours (-38 hours)
- c. E-8C (-3 PAA, +96 Hours, +\$636 thousand) program hours to align with the Flying Hour Executability Study (+399 Hours), "Buy-back" additional hours (-16 hours), Divest 1 aircraft (-287 hours)
- d. F-16C (-1 PAA, +8,435 hours, +\$45,175 thousand) program hours to align with the Flying Hour Executability Study (+13,186 Hours), "Buy-back" additional hours (-286 hours), Delay A-10 Divestiture (-2,980 hours), Expedites F-16 to F-35 conversion (-1,485 hours)
- e. F-16D (+2 PAA, -313 hours, -\$6,207 thousand) program hours to align with the Flying Hour Executability Study (-295 Hours); "Buy-back" additional hours (-18 hours)
- f. F-35A (+2 PAA, +66 hours, +\$322 thousand) program hours to align with the Flying Hour Executability Study
- g. HC-130J (+4 PAA, +2,472 hours, \$9,425 thousand) program hours to align with the Flying Hour Executability Study
- h. HC-130N (-2 PAA, -1,484 hours, -\$11,569 thousand) Divested remaining hours for this aircraft
- i. HC-130P (-2 PAA, -744 hours, -\$5,819 thousand) Divested remaining hours for this aircraft
- j. C-17A (+663 hours, +\$4,080 thousand) program hours to align with the Flying Hour Executability Study (-46 hours), "Buy-back" additional hours (-43 hours), converts a unit from C-130s to C-17s (752 hours)

Fiscal Year (FY) 2019 Budget Estimates **Operation and Maintenance, Air National Guard**

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

- k. F-15C (+3,487 hours, +\$23,036 thousand) program hours to align with the Flying Hour Executability Study (+3,506 hours), "Buy-back" additional hours (-19 hours)
- I. KC-135R (-12,468 hours, -\$65,482 thousand) program hours to align with the Flying Hour Executability Study (+11,964 hours), "Buy-back" additional hours (-386 hours), reduce hours for units co-located with a weapon system trainer (WST) facility (-118 hours) m. A-10C (-914 hours, -\$18,483 thousand) - "Buy-back" additional hours (-33 hours), program hours to align with the Flying Hour

Executability Study (-552 hours), A-10 divestiture (-329 hours)

- n. F-15D (-110 hours, -\$9,165 thousand) program hours to align with the Flying Hour Executability Study (-110 Hours)
- o. F-22A (-371 hours, -\$6,076 thousand "Buy-back" additional hours (-47 hours), program hours to align with the Flying Hour Executability Study (-418 Hours); Buy-down Cross-Domain Training Architecture Readiness Account (94 hours)
- p. KC-135T (-2,175 hours, -\$13,008 thousand) "Buy-back" additional hours (-45 hours), program hours to align with the Flying Hour Executability Study (-2.055 Hours): Reduce hours for units co-located with a weapon system trainer facility (-75 hours)
- a. KC-46A (+2.151 hours. +\$13.478 thousand) Fixes programmed hours (2.151 hours)
- r. LC-130H (-388 hours, -\$7,674 thousand) "Buy-back" additional hours (-16 hours), program hours to align with the Flying Hour Executability Study (-372 Hours)
- s. MC-130P (-1,488 hours, -\$14,544 thousand) Divested remaining hours for this aircraft (1,488)

Additional Adjustments:

MQ-9A (-23 PAA); C-40C (-364 hours, -\$1,114 thousand); HH-60G (-104 hours, +\$1,951 thousand); RC-26B (+6,183 hours, \$1,474 thousand); C-21A (-\$1 thousand)

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401 - DLA Energy (Fuel Products) 418 - AF Retail Supply 414 - AF Consolidated Sustainment AG 920 - Supplies and Materials (Non-DWCF)

2) Civilian Pay\$-88,239 Funding supports the base pay for the net decrease of 1,090 Full-Time Equivalents (FTEs) for SAG 011F in the following programs. (FY 2018 Base: \$1,658,543; 16,267 FTEs)

a. Convert Title 32 Air National Guard Technician to Active Guard Reserve (AGR): a decrease of \$95,188 thousand and 1,024 FTEs. The FY17 NDAA instructed the Secretary of Defense to conduct a feasibility/advisability study on converting Air National Guard (ANG) Technician positions to Active Guard Reserve (AGR) positions. A result of this analysis was the ANG determined numerous benefits to converting a limited number of existing Technician to AGR. Within this Sub-Activity Group, a total of 2,047 positions will convert mid-year FY 2019.

Fiscal Year (FY) 2019 Budget Estimates
Operation and Maintenance, Air National Guard

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

- b. Funds manpower for 18 x PAA F-16 squadron: An increase of \$5,859 thousand and 61 FTEs
- c. Realigns manpower to align with the A-10 divestiture plan with the F-35 standup: An increase of \$15,168 thousand and 144 FTEs
- d. Rephase of FY16PB position of A-10 to F-16 conversion: A decrease of \$7,831 thousand and 165 FTEs
- e. Divest E-8 Manpower associated with 3 PMAI JSTARS aircraft: A decrease of \$1,635 thousand and 16 FTEs
- f. Reduction of F-22, Title 32 positions: A decrease of \$701 thousand and 7 FTEs
- g. Divest C-21 Manpower due to fleet consolidation: A decrease of \$500 thousand and 5 FTEs
- h. Reduce manpower from C-130 mission support areas: A decrease of \$700 thousand and 7 FTEs
- i. Adds fulltime manpower to manage the Fighter Enhancement Program office and the Mission Training Center: An increase of \$202 thousand and 2 FTEs
- j. Realignment of Hydraulic Shops to match current UTC: A decrease of \$904 thousand and 9 FTEs
- k. Removes Title 5 Manpower from the A-10 program: A decrease of \$101 thousand and 1 FTE
- I. Converts RC-26 manpower to Drill Status Guardsmen (DSG-O): A decrease of \$700 thousand and 7 FTEs
- m. Remove MQ-9 Launch and Recovery Element (LRE) duties. The reduction will match the manpower template of the other ANG Remote-Split Operations (RSO) only units: A decrease of \$1,012 thousand and 10 FTEs
- n. Removes manpower to meet the 12 PAA KC-135 standard: A decrease of \$708 thousand and 7 FTEs
- o. Right size C-130J BAI to 10%: A decrease of \$101 thousand and 1 FTE
- p. Right size C-130H BAI to 10%: A decrease of \$304 thousand and 3 FTEs

Fiscal Year (FY) 2019 Budget Estimates Operation and Maintenance, Air National Guard

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

- q. Additional personnel for the Combat Readiness Training Centers (CRTC) to provide operations and logistical support to ANG warfighter tactical training: An increase of \$1,012 thousand and 10 FTEs
- r. Ends Snowbird operation support: A decrease of \$101 thousand and 1 FTE
- s. Civilian Pay Reprice: A net decrease of \$3,351 thousand represents revised civilian pay funding requirements based on an updated assessment of actual workyears and costs (a decrease of \$4,400 thousand and -44 FTEs and an increase of \$1,049 reprice).
- t. Additional Compensable Day: An increase of \$3,357 thousand due to compensable days increasing from 260 to 261 in FY 2019

OP-32

101 - Executive General Schedule

103 - Wage Board

3) Intelligence, Surveillance and Reconnaissance\$-3,268 Aligns Intelligence, Surveillance and Reconnaissance programming to match execution rates. Resources realigned to higher priority requirements. (FY 2018 Base: \$8,096)

OP-32

671 - DISA DISN Subscription Services (DSS)

4) Supplies, Equipment and Training Development.....\$-1,595 Resources realigned to other higher priority requirements. (FY 2018 Base \$90,456)

OP32:

920 - Supplies and Materials

989 - Other Services

922 - Equipment Maintenance

935 - Training Development

Fiscal Year (FY) 2019 Budget Estimates

Operation and Maintenance, Air National Guard

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

IV. Performance Criteria and Evaluation Summary:

iv. i enormance oriteria and Evaluation Summary.	FY 2017		FY 2	018	FY 2019
TAI (Total Aircraft Inventory)	Budgeted	<u>Actual</u>	Budgeted	<u>Estimate</u>	Estimate
Tankers	171	171	175	175	176
Fighters	457	459	459	459	456
Other	130	128	112	112	102
Training	141	125	136	136	129
Airlift	184	188	184	184	174
	FY 2	017	FY 2	018	FY 2019
PAA (Primary Aircraft Inventory)	Budgeted	<u>Actual</u>	Budgeted	<u>Estimate</u>	Estimate
Tankers	166	165	170	170	170
Fighters	387	369	387	387	389
Other	123	125	103	103	96
Training	117	110	114	114	96
Airlift	178	174	178	178	166
	FY 2017		FY 2	018	FY 2019
BAI (Backup Aircraft Inventory)	Budgeted	<u>Actual</u>	Budgeted	<u>Estimate</u>	Estimate
Tankers	5	6	5	5	6
Fighters	39	64	40	40	41
Training	14	9	13	13	24
Other	7	3	7	7	6
Airlift	6	14	6	6	8
	FY 2017		FY 2	FY 2019	
AR (Attrition Reserve)	Budgeted	<u>Actual</u>	Budgeted	<u>Estimate</u>	Estimate
Training	10	6	9	9	9
Fighters	31	26	32	32	26
Other	0	0	2	2	0

Fiscal Year (FY) 2019 Budget Estimates

Operation and Maintenance, Air National Guard

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

FY 2018

FY 2017

			1 2017		F1 2010				
		Budget	ed	Actual	<u>Budgeted</u>	Estimate	Estimate		
Crew Ratio (Average)									
Fighters		7.	50	7.50	8.75	8.75	8.75		
JSTARS		0.	50	0.50	0.50	0.50	0.50		
OPTEMPO (Hrs/Crew/Month)									
Fighters		53.	97	53.97	51.06	51.06	56.22		
JSTARS		38.	53	38.53 38.85		38.85	50.50		
<u>Flying Hours</u> Hours	Budgeted Value 203,079	Value Actual Value Executed			FY 2018 Budgeted Percent Value Estimate Value Executed 194,807 194,807 100.0%				
Flying Dollars	Budgeted Value	FY 2017 Actual Value	Percent Executed	Budgeted Value	FY 2018 Estimate Value	Percent Executed	FY 2019 Estimate Value		
Dollars	1,487,774	1,060,517	71.3%	1,405,990	1,405,990	100.0%	1,298,478		

FY 2019

Fiscal Year (FY) 2019 Budget Estimates

Operation and Maintenance, Air National Guard

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

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

	FY 2017	FY 2018	FY 2019	FY 2018/2019
Reserve Drill Strength (E/S) (Total)	31,564	42,755	32,601	-10,154
Officer	4,539	5,754	4,874	-880
Enlisted	27,025	37,001	27,727	-9,274
Reservists on Full Time Active Duty (E/S) (Total)	4,668	8,565	8,528	-37
Officer	1,159	1,535	1,527	-8
Enlisted	3,509	7,030	7,001	-29
Reserve Drill Strength (A/S) (Total)	15,783	37,160	37,678	518
Officer	2,270	5,147	5,314	167
Enlisted	13,513	32,013	32,364	351
Reservists on Full Time Active Duty (A/S) (Total)	2,335	6,617	8,547	1,930
Officer	580	1,347	1,531	184
Enlisted	1,755	5,270	7,016	1,746
Civilian FTEs (Total)	15,713	16,267	11,655	-4,612
DIRECT FUNDED (DOES NOT INCLUDE MILITARY TECHNICIANS)	27	22	22	0
U.S. Direct Hire	27	22	22	0
Foreign National Direct Hire	0	0	0	0
Total Direct Hire	27	22	22	0
Foreign National Indirect Hire	0	0	0	0
REIMBURSABLE FUNDED	213	117	117	0
U.S. Direct Hire Title 5	19	1	1	0

Change

Fiscal Year (FY) 2019 Budget Estimates

Operation and Maintenance, Air National Guard

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

	FY 2017	FY 2018	FY 2019	Change <u>FY 2018/2019</u>
U.S. Direct Hire Mil Techs Title 32	194	116	116	0
Foreign National Direct Hire	0	0	0	0
Total Direct Hire	213	117	117	0
Foreign National Indirect Hire	0	0	0	0
MILITARY TECHNICIANS (Title 32 Dual Status Civilians)	15,473	16,128	11,516	-4,612
U.S. Direct Hire	15,473	16,128	11,516	-4,612
Contractor FTEs (Total)	560	193	196	3

Personnel Summary Explanations:

Fiscal Year (FY) 2019 Budget Estimates Operation and Maintenance, Air National Guard

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

VII. OP-32A Line Items:

		FY 2017 Program	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2018 <u>Program</u>	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2019 <u>Program</u>
	CIVILIAN PERSONNEL COMPENSATION											
101	EXECUTIVE GENERAL SCHEDULE	663,269	0	1.95%	12,960	43,153	719,382	0	0.51%	3,669	-214,916	508,135
103	WAGE BOARD	823,884	0	1.95%	16,099	33,809	873,792	0	0.51%	4,456	-221,318	656,930
107	VOLUNTARY SEPARATION INCENTIVE PAY	17	0	0.00%	0	883	900	0	0.00%	0	-195	705
	TOTAL CIVILIAN PERSONNEL COMPENSATION	1,487,170	0		29,059	77,845	1,594,074	0		8,125	-436,429	1,165,770
	TRAVEL											
308	TRAVEL OF PERSONS	36,940	0	1.70%	628	-17,030	20,538	0	1.80%	370	-12,687	8,221
	TOTAL TRAVEL	36,940	0		628	-17,030	20,538	0		370	-12,687	8,221
	DEFENSE WORKING CAPITAL FUND SUPPLIES AND MATERIA	ALS										
401	DLA ENERGY (FUEL PRODUCTS)	239,472	0	11.53%	27,611	315,438	582,521	0	-0.40%	-2,330	-23,254	556,937
414	AF CONSOLIDATED SUSTAINMENT AG (SUPP	660,004	0	-8.32%	-54,912	31,584	636,676	0	2.62%	16,681	-98,199	555,158
418	AF RETAIL SUPPLY (GSD) TOTAL DEFENSE WORKING CAPITAL FUND SUPPLIES AND	171,602	0	5.98%	10,262	28,498	210,362	0	2.35%	4,944	-4,958	210,348
	MATERIALS	1,071,078	0		-17,039	375,520	1,429,559	0		19,294	-126,410	1,322,443
	OTHER FUND PURCHASES											
633	DLA DOCUMENT SERVICES	0	0	-1.30%	0	139	139	0	1.87%	3	2	144
671	DISA DISN SUBSCRIPTION SERVICES (DSS	1,988	0	1.90%	38	5,931	7,957	0	1.80%	143	-3,099	5,001
	TOTAL DEFENSE WORKING CAPITAL FUND EQUIPMENT PURCHASES	1,988	0		38	6,070	8,096	0		146	-3,097	5,145
	TRANSPORTATION											
708	MSC CHARTED CARGO	34	0	-26.80%	-9	-25	0	0	10.30%	0	0	0
771	COMMERCIAL TRANSPORTATION	4,846	0	1.70%	82	-4,871	57	0	1.80%	1	-19	39
	TOTAL TRANSPORTATION	4,880	0		73	-4,896	57	0		1	-19	39

DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2019 Budget Estimates Operation and Maintenance, Air National Guar

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

		FY 2017	FC Rate	Price Growth	Price	Program	FY 2018	FC Rate	Price Growth	Price	Program	FY 2019
		<u>Program</u>	<u>Diff</u>	Percent	<u>Growth</u>	Growth	<u>Program</u>	<u>Diff</u>	Percent	<u>Growth</u>	Growth	<u>Program</u>
	OTHER PURCHASES											
913	PURCHASED UTILITIES (NON-DWCF)	133	0	1.70%	2	-135	0	0	1.80%	0	0	0
914	PURCHASED COMMUNICATIONS (NON-DWCF)	900	0	1.70%	15	2,086	3,001	0	1.80%	54	16	3,071
915	RENTS (NON-GSA)	247	0	1.70%	4	17	268	0	1.80%	5	47	320
917	POSTAL SERVICES (U.S.P.S.)	11	0	1.70%	0	-11	0	0	1.80%	0	0	0
920	SUPPLIES AND MATERIALS (NON-DWCF)	69,994	0	1.70%	1,190	-27,253	43,931	0	1.80%	791	-8,853	35,869
921	PRINTING AND REPRODUCTION	206	0	1.70%	4	52	262	0	1.80%	5	-2	265
922	EQUIPMENT MAINTENANCE BY CONTRACT	78,159	0	1.70%	1,329	-47,452	32,036	0	1.80%	577	136	32,749
923	FACILITY SUSTAIN, RESTORE MOD BY CT	4,153	0	1.70%	71	-588	3,636	0	1.80%	65	18	3,719
925	EQUIPMENT PURCHASES (NON-FUND)	15,005	0	1.70%	255	6,418	21,678	0	1.80%	390	-315	21,753
932	MANAGEMENT AND PROFESSIONAL SUP SVS	7,049	0	1.70%	120	-7,169	0	0	1.80%	0	0	0
934	ENGINEERING AND TECHNICAL SERVICES	92	0	1.70%	2	2,437	2,531	0	1.80%	46	17	2,594
935	TRAINING AND LEADERSHIP DEVELOPMENT	1,494	0	2.00%	30	9,842	11,366	0	2.00%	227	29	11,622
937	LOCALLY PURCHASED FUEL (NON-SF)	2	0	11.53%	0	77	79	0	-0.40%	0	6	85
955	OTHER COSTS-MEDICAL CARE	1	0	3.50%	0	-1	0	0	3.80%	0	2,636	2,636
957	OTHER COSTS-LANDS AND STRUCTURES	6,255	0	1.70%	106	-6,275	86	0	1.80%	2	-1	87
959	OTHER COSTS-INSURANCE CLAIMS & INDEM	40	0	1.70%	1	-41	0	0	1.80%	0	0	0
960	OTHER COSTS (INTEREST AND DIVIDENDS)	16	0	1.70%	0	-16	0	0	1.80%	0	0	0
964	OTHER COSTS-SUBSIST & SUPT OF PERS	10,299	0	1.70%	175	-10,209	265	0	1.80%	5	20	290
987	OTHER INTRA-GOVERNMENTAL PURCHASES	468	0	1.70%	8	-7	469	0	1.80%	8	1	478
989	OTHER SERVICES	53,263	0	1.70%	905	-51,045	3,123	0	1.80%	56	-395	2,784
	TOTAL OTHER PURCHASES	247,787	0		4,217	-129,273	122,731	0		2,230	-6,639	118,322
	GRAND TOTAL	2,849,843	0		16,976	308,236	3,175,055	0		30,166	-585,281	2,619,940

DEPARTMENT OF THE AIR FORCE
Fiscal Year (FY) 2019 Budget Estimates
Operation and Maintenance, Air National Guard
Budget Activity: Operating Forces
Activity Group: Air Operations
Subactivity Group: Mission Support Operations

I. Description of Operations Financed:

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) 2019 Budget Estimates Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

Subactivity Group: Mission Support Operations

III. Financial Summary (\$ in Thousands):

	- -					Normalized	
	FY 2017	Budget				Current	FY 2019
A. Program Elements	<u>Actual</u>	Request	<u>Amount</u>	<u>Percent</u>	<u>Appn</u>	Estimate	Estimate
MISSION SUPPORT OPERATIONS	<u>\$765,127</u>	\$746,082	<u>\$0</u>	0.00%	\$746,082	\$746,082	<u>\$623,265</u>
SUBACTIVITY GROUP TOTAL	\$765,127	\$746,082	\$0	0.00%	\$746,082	\$746,082	\$623,265

B. Reconciliation Summary	Change <u>FY 2018/FY 2018</u>	Change <u>FY 2018/FY 2019</u>
BASELINE FUNDING	\$746,082	\$746,082
Congressional Adjustments (Distributed)	0	
Congressional Adjustments (Undistributed)	0	
Adjustments to Meet Congressional Intent	0	
Congressional Adjustments (General Provisions)	0	
SUBTOTAL APPROPRIATED AMOUNT	746,082	
War-Related and Disaster Supplemental Appropriation	0	
X-Year Carryover	0	
Fact-of-Life Changes (2018 to 2018 Only)	0	
SUBTOTAL BASELINE FUNDING	746,082	
Anticipated Reprogramming (Requiring 1415 Actions)	0	
Less: War-Related and Disaster Supplemental Appropriation	0	
Less: X-Year Carryover	0	
Price Change		7,078
Functional Transfers		-68,553
Program Changes		-61,342
NORMALIZED CURRENT ESTIMATE	\$746,082	\$623,265

Fiscal Year (FY) 2019 Budget Estimates
Operation and Maintenance, Air National Guard
Budget Activity: Operating Forces
Activity Group: Air Operations

Subactivity Group: Mission Support Operations

C. Reconciliation of Increases and Decreases:

FY 2018 President's Budget Request	\$746,082
1. Congressional Adjustments	\$0
a) Distributed Adjustments	\$0
b) Undistributed Adjustments	\$0
c) Adjustments to Meet Congressional Intent	\$0
d) General Provisions	\$0
FY 2018 Appropriated Amount	\$746,082
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
a) Overseas Contingency Operations Funding b) Military Construction and Emergency Hurricane c) X-Year Carryover 3. Fact-of-Life Changes a) Functional Transfers b) Technical Adjustments	\$0
c) Emergent Requirements	\$0

Fiscal Year (FY) 2019 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces Activity Group: Air Operations

Subactivity Group: Mission Support Operations

FY 2018 Appropriated and Supplemental Funding	\$746,082
4. Anticipated Reprogramming (Requiring 1415 Actions)	\$0
a) Increases	\$0
b) Decreases	\$0
Revised FY 2018 Estimate	\$746,082
5. Less: Emergency Supplemental Funding	\$0
a) Less: War-Related and Disaster Supplemental Appropriation	\$0
b) Less: X-Year Carryover	\$0
Normalized FY 2018 Current Estimate	\$746,082
6. Price Change	\$7,078
7. Transfers	\$-68,553
7. Transfersa) Transfers In	\$967
1) Contingency Response Program	\$967 ogram

<u>OP-32</u>

101 - Executive General Schedule

308 - Travel

920 - Supplies and Materials (Non-DWCF)

Fiscal Year (FY) 2019 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces Activity Group: Air Operations

Subactivity Group: Mission Support Operations

The Air Nation into Base Op	erating Support (BOS) Manpower Realignment	nents
<u>OP-32</u> 101 - Execut 103 - Wage I 308 - Travel		
2) Weapons	Instructor Contract Services	.\$-2,298
tactical airlift	ds to SAG 011F to fund the C-130H Weapons Instructor Course (WIC). The Active Component has transitioned to an all of fleet leaving the Air National Guard and Air Force Reserve to continue to maintain legacy aircraft and associated programed by Air Force Instruction and requires fulltime manning to accomplish the required mission. ase: \$25,500)	
tactical airlift WIC is requii (FY 2018 Ba <u>OP-32</u>	fleet leaving the Air National Guard and Air Force Reserve to continue to maintain legacy aircraft and associated prograr red by Air Force Instruction and requires fulltime manning to accomplish the required mission.	
tactical airlift WIC is requii (FY 2018 Ba <u>OP-32</u> 922 - Equipn 3) Support C	t fleet leaving the Air National Guard and Air Force Reserve to continue to maintain legacy aircraft and associated program red by Air Force Instruction and requires fulltime manning to accomplish the required mission. ase: \$25,500)	ms. The \$-25
tactical airlift WIC is requii (FY 2018 Ba OP-32 922 - Equipm 3) Support C Travel and S OP-32 308 - Travel	t fleet leaving the Air National Guard and Air Force Reserve to continue to maintain legacy aircraft and associated programmed by Air Force Instruction and requires fulltime manning to accomplish the required mission. ase: \$25,500) ment Maintenance by Contract Costs	ms. The \$-25

Fiscal Year (FY) 2019 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces

Activity Group: Air Operations
Subactivity Group: Mission Support Operations

b) One	-Time FY 2019 Costs	\$0
c) Prog	ram Growth in FY 2019	\$0
9. Program D	ecreases	\$-61,342
a) One	-Time FY 2018 Costs	\$-5,071
	1) Cyber Protection Teams	connectivity to cyber ranges . Training must be
	OP-32 935 - Training and Leadership Development	
•	ualization of FY 2018 Program Decreases	
c) Prog	gram Decreases in FY 2019	\$-56,271
	1) Civilian PayFunding decrease supports the net decrease of -244 Full-Time Equivalents (FTEs) in the following programs. (FY 2018 Base: \$498,939; 5,039 FTEs)	\$-23,570
	a. Convert Title 32 ANG Technician to Active Guard Reserve (AGR): a decrease of \$23,960 Thousand and 259 FT The FY17 NDAA instructed the Secretary of Defense to conduct a feasibility/advisability study on converting Air Na positions to Active Guard Reserve (AGR) positions. A result of this analysis was the Air National Guard determined converting a limited number of existing Technician to AGR. Within this Sub-Activity Group a total of 514 positions of the convertion of the co	ational Guard Technician I numerous benefits to

b. Civilian Pay Reprice: The decrease of \$2,738 thousand represents revised civilian pay funding requirements based on an updated assessment of actual workyears and costs. This assessment reflects an analysis of average basic compensation and benefits by program

within this sub-activity group and corrects FY19 calculation adjustments from previous cycles.

FY 2019.

Fiscal Year (FY) 2019 Budget Estimates
Operation and Maintenance, Air National Guard
Budget Activity: Operating Forces
Activity Group: Air Operations

Subactivity Group: Mission Support Operations

- c. Standardize Distributed Common Ground System: A decrease of \$403 thousand and 8 FTEs
- d. Standardize Special Tactics Squadrons: An increase of \$200 thousand and 2 FTEs
- e. Establish Space Control Squadrons: An increase of \$1,601 thousand and 16 FTEs
- f. Establish Cyber Ops Training Squadron: An increase of \$600 thousand and 6 FTEs
- g. Partial divest of Total Force Continuum Space Based Infrared Systems (SBIRS). The decrease is a result of efficiencies gained by the upgrade to the Mobile Ground System: A decrease of \$101 thousand and 1 FTE
- h. Establish a Cyber Command and Control Mission System (C3MS) Unit: An increase of \$200 thousand and 2 FTEs
- i. Eliminates nine technicians (-5 FTEs half year FY19) and twenty-four Fire Protection positions from several units that were not necessary to accomplish their assigned missions: A decrease of \$506 thousand and 5 FTEs
- j. Increase of six full-time technician positions to address Cyberspace Systems Integrator-Base (CSI-B) priority requirements. A fulltime CSI manpower is mandatory to provide technical engineering planning/consulting services, technical solutions and cost estimates to support major C4ISR systems for all 90 ANG Wings: An increase of \$304 thousand and 3 FTEs
- k. Additional Compensable Day: An increase of \$1,233 thousand due to compensable days increasing from 260 to 261 in FY 2019

OP-32

- 101 Executive General Schedule
- 103 Wage Board
- 107 Voluntary Separation Incentive pay

Fiscal Year (FY) 2019 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces Activity Group: Air Operations

Subactivity Group: Mission Support Operations

2) Mobility Air Forces Squadron Contract Services Support to Air Force						
OP32 922 - Equipment Maintenance by Contract						
3) Defense Reform Initiative\$-4,961 Savings due to increased contract and financial management oversight as a part of the Secretary's Defense Reform Initiative. (FY 2018 Base: \$746,082)						
OP-32 308 - Travel 418 - Retail Supply 771 - Comm Trans 915 - Rents 921 - Printing and Reproduction 925 - Equip Maint 937 - Locally Purch Fuel 959 - Other Costs-Insurance	401 - DLA Energy 505 AF Fund Equip 913 - Purch Utilities 917 - Postal Svcs 922 - Equip Maint by Contract 932 - Mgmt and Prof Sup Svs 955 - Other Costs-Medical Care 987 - Other Intra-Gov Purch	414 - AF Consolidated Sust 671 -DISA DISN Sub Svcs 914 - Purch Comm 920 - Supplies and Equip 923 - Facility Sust, Restore 935 - Trng and Leadership Dev 957 - Other Costs-Land & Struct 989 - Other Services				
4) Intelligence, Surveillance and Reconnaissance Communications						

OP-32 671 - DISA DISN Subscription Services (DSS)

Fiscal Year (FY) 2019 Budget Estimates
Operation and Maintenance, Air National Guard
Budget Activity: Operating Forces
Activity Group: Air Operations
Subactivity Group: Mission Support Operations

	requirements to maintain Air National Guard readiness.	\$-2,041
<u>OP-32</u> 418 - Retail Supply 920 - Supplies and Equip 925 - Equipment Purchases	935 - Training and Leadership Development 989 - Other Services	
FY 2019 Budget Request		\$623,265

DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2019 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces Activity Group: Air Operations Subactivity Group: Mission Support Operations

IV. Performance Criteria and Evaluation Summary

Mission	Mission Support Units		FY2018		FY2019	
Commu	nications	52	2	52		52
	Air Communications	6	6		6	
	Combat Communications	18	18		18	
	Joint Communications Support	2	2		2	
	Engineering Installation	14	14		14	
	Cyberspace Engineering & Installat	2	2		2	
	Air Traffic Control	10	10		10	
Air Cont	rol	27	7	27		27
	Air Control	10	10		10	
	Air Support Operations	17	17		17	
Civil Eng	gineer	-13	3	13		13
	Civil Engineer	4	4		4	
	Civil Engineer (PRIME BEEF)	3	3		3	
	Civil Engineer (Red Horse)	6	6		6	
Intelliger	nce	62	2	62		62
	Air Intelligence	5	5		5	
	Intelligence	37	37		37	
	Intelligence Support	9	9		9	
	Intelligence Surveillance & Recon	11	11		11	
Space		17	7	30		30
	Command and Control	4	2		2	
	Cyberspace Operations	5	20		20	
	Space Control	1	1		1	
	Space Operations	5	5		5	
	Space Warning	2	2		2	

DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2019 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces Activity Group: Air Operations Subactivity Group: Mission Support Operations

Mission Support Units (cont'd)	FY2017	FY2018	FY2019
Air Component Operations	3	3	3
Air Defense	5	5	5
Air Operations	7	7	7
Air Mobility Operations	2	2	2
Combat Operations	5	5	5
Combat Readiness Training Centers	4	4	4
Information	4	2	2
Network Warfare	5	0	0
Range	1	1	1
Range Control	1	1	1
Range Operaton	0	0	0
Regional Support	3	3	3
Special Tactics	2	2	2
Support	1	1	1
Weather	26	26	26
Miscellaneous	82	84	84
Total ANG Mission Support Units	322	330	330

Fiscal Year (FY) 2019 Budget Estimates Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

Subactivity Group: Mission Support Operations

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

	FY 2017	FY 2018	FY 2019	Change <u>FY 2018/2019</u>
Reserve Drill Strength (E/S) (Total)	39,703	39,837	38,952	-885
Officer	5,935	6,014	6,211	197
Enlisted	33,768	33,823	32,741	-1,082
Reservists on Full Time Active Duty (E/S) (Total)	3,670	4,226	4,653	427
Officer	841	902	989	87
Enlisted	2,829	3,324	3,664	340
Reserve Drill Strength (A/S) (Total)	19,852	39,771	39,395	-376
Officer	2,968	5,975	6,113	138
Enlisted	16,884	33,796	33,282	-514
Reservists on Full Time Active Duty (A/S) (Total)	1,836	3,949	4,440	491
Officer	421	872	946	74
Enlisted	1,415	3,077	3,494	417
Civilian FTEs (Total)	5,041	5,039	4,282	-757
DIRECT FUNDED (DOES NOT INCLUDE MILITARY TECHNICIANS)	487	408	640	232
U.S. Direct Hire	487	408	640	232
Foreign National Direct Hire	0	0	0	0
Total Direct Hire	487	408	640	232
Foreign National Indirect Hire	0	0	0	0
REIMBURSABLE FUNDED	0	13	13	0
U.S. Direct Hire Title 5	0	13	13	0

Change

Fiscal Year (FY) 2019 Budget Estimates

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

Subactivity Group: Mission Support Operations

	FY 2017	FY 2018	FY 2019	Change FY 2018/2019
U.S. Direct Hire Mil Techs Title 32				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)	4,554	4,618	3,629	-989
U.S. Direct Hire	4,554	4,618	3,629	-989
Contractor FTEs (Total)	426	260	144	-116

Personnel Summary Explanations:

DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2019 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces Activity Group: Air Operations Subactivity Group: Mission Support Operations

VII. OP-32A Line Items:

<u>v c</u>		FY 2017 <u>Program</u>	FC Rate	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2018 <u>Program</u>	FC Rate	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2019 <u>Program</u>
	CIVILIAN PERSONNEL COMPENSATION											
101	EXECUTIVE GENERAL SCHEDULE	411,995	0	1.95%	8,050	15,074	435,119	0	0.51%	2,219	-64,483	372,855
103	WAGE BOARD	53,367	0	1.95%	1,043	9,026	63,436	0	0.51%	324	-13,098	50,662
107	VOLUNTARY SEPARATION INCENTIVE PAY	1	0	0.00%	0	383	384	0	0.00%	0	-16	368
	TOTAL CIVILIAN PERSONNEL COMPENSATION	465,363	0		9,093	24,483	498,939	0		2,543	-77,597	423,885
	TRAVEL											
308	TRAVEL OF PERSONS	30,703	0	1.70%	522	-12,261	18,964	0	1.80%	341	-7,691	11,614
	TOTAL TRAVEL	30,703	0		522	-12,261	18,964	0		341	-7,691	11,614
	DEFENSE WORKING CAPITAL FUND SUPPLIES AND MATERIA	LS										
401	DLA ENERGY (FUEL PRODUCTS)	1,781	0	11.53%	205	121	2,107	0	-0.40%	-8	-75	2,024
414	AF CONSOLIDATED SUSTAINMENT AG (SUPP	7,645	0	-8.32%	-636	955	7,964	0	2.62%	209	-226	7,947
418	AF RETAIL SUPPLY (GSD) TOTAL DEFENSE WORKING CAPITAL FUND SUPPLIES AND	8,615	0	5.98%	515	14,045	23,175	0	2.35%	545	-684	23,036
	MATERIALS	18,041	0		84	15,121	33,246	0		745	-984	33,007
	DEFENSE WORKING CAPITAL FUND EQUIPMENT PURCHASES	<u>s</u>										
505	AIR FORCE FUND EQUIPMENT TOTAL DEFENSE WORKING CAPITAL FUND EQUIPMENT	1,998	0	0.00%	0	4,498	6,496	0	0.00%	0	5	6,501
	PURCHASES	1,998	0		0	4,498	6,496	0		0	5	6,501
	OTHER FUND PURCHASES											
633	DLA DOCUMENT SERVICES	5	0	-1.30%	0	-5	0	0	1.87%	0	0	0
671	DISA DISN SUBSCRIPTION SERVICES (DSS	505	0	1.90%	10	6,443	6,958	0	1.80%	125	-2,497	4,586
679	COST REIMBURSABLE PURCHASES	2	0	1.70%	0	-2	0	0	1.80%	0	0	0
693	DFAS FINANCIAL OPERATIONS (AF) TOTAL DEFENSE WORKING CAPITAL FUND EQUIPMENT	150	0	-0.13%	0	-150	0	0	0.33%	0	0	0
	PURCHASES	662	0		9	6,287	6,958	0		125	-2,497	4,586

DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2019 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces Activity Group: Air Operations Subactivity Group: Mission Support Operations

	TRANSPORTATION	FY 2017 <u>Program</u>	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2018 Program	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2019 <u>Program</u>
703	JCS EXERCISES	1	0	1.30%	0	-1	0	0	-8.00%	0	0	0
771	COMMERCIAL TRANSPORTATION	1,438	0	1.70%	24	1,076	2,538	0	1.80%	46	-53	2,531
	TOTAL TRANSPORTATION	1,439	0		24	1,075	2,538	0		46	-53	2,531
	OTHER PURCHASES											
913	PURCHASED UTILITIES (NON-DWCF)	482	0	1.70%	8	-56	434	0	1.80%	8	-10	432
914	PURCHASED COMMUNICATIONS (NON-DWCF)	18,251	0	1.70%	310	-15,871	2,690	0	1.80%	48	-54	2,684
915	RENTS (NON-GSA)	118	0	1.70%	2	527	647	0	1.80%	12	-11	648
917	POSTAL SERVICES (U.S.P.S.)	139	0	1.70%	2	-91	50	0	1.80%	1	-1	50
920	SUPPLIES AND MATERIALS (NON-DWCF)	63,030	0	1.70%	1,072	-21,587	42,515	0	1.80%	765	-5,139	38,141
921	PRINTING AND REPRODUCTION	14	0	1.70%	0	388	402	0	1.80%	7	-8	401
922	EQUIPMENT MAINTENANCE BY CONTRACT	7,950	0	1.70%	135	42,749	50,834	0	1.80%	915	-26,436	25,313
923	FACILITY SUSTAIN, RESTORE MOD BY CT	2,986	0	1.70%	51	-2,663	374	0	1.80%	7	-9	372
925	EQUIPMENT PURCHASES (NON-FUND)	34,111	0	1.70%	580	9,473	44,164	0	1.80%	795	-2,410	42,549
932	MANAGEMENT AND PROFESSIONAL SUP SVS	25	0	1.70%	0	89	114	0	1.80%	2	-4	112
934	ENGINEERING AND TECHNICAL SERVICES	66	0	1.70%	1	-67	0	0	1.80%	0	0	0
935	TRAINING AND LEADERSHIP DEVELOPMENT	5,332	0	2.00%	107	2,807	8,246	0	2.00%	165	-6,493	1,918
937	LOCALLY PURCHASED FUEL (NON-SF)	0	0	11.53%	0	1,155	1,155	0	-0.40%	-5	75	1,225
955	OTHER COSTS-MEDICAL CARE	7,326	0	3.50%	256	-4,254	3,328	0	3.80%	126	-87	3,367
957	OTHER COSTS-LANDS AND STRUCTURES	5,747	0	1.70%	98	-5,578	267	0	1.80%	5	-3	269
959	OTHER COSTS-INSURANCE CLAIMS & INDEM	5	0	1.70%	0	11,473	11,478	0	1.80%	207	-263	11,422
960	OTHER COSTS (INTEREST AND DIVIDENDS)	7	0	1.70%	0	-7	0	0	1.80%	0	0	0
964	OTHER COSTS-SUBSIST & SUPT OF PERS	4,883	0	1.70%	83	-4,966	0	0	1.80%	0	0	0
987	OTHER INTRA-GOVERNMENTAL PURCHASES	173	0	1.70%	3	312	488	0	1.80%	9	-9	488
989	OTHER SERVICES	96,276	0	1.70%	1,637	-86,158	11,755	0	1.80%	212	-217	11,750
	TOTAL OTHER PURCHASES	246,921	0		4,346	-72,326	178,941	0		3,279	-41,079	141,141
	GRAND TOTAL	765,127	0		14,079	-33,124	746,082	0		7,078	-129,895	623,265

DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2019 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces Activity Group: Air Operations 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) 2019 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

Subactivity Group: Depot Purchase Equipment Maintenance

III. Financial Summary (\$ in Thousands):

-				FY 2018			
A. Program Elements	FY 2017 Actual	Budget	Amount	Porcont	Annn	Normalized Current Estimate	FY 2019 Estimate
DEPOT PURCHASE EQUIPMENT MAINTENANCE	\$1,960,419	Request \$867,063	<u>Amount</u> <u>\$0</u>	<u>Percent</u> <u>0.00%</u>	<u>Appn</u> \$867,063	\$867,063	\$748,287
SUBACTIVITY GROUP TOTAL	\$1,960,419	\$867,063	\$0	0.00%	\$867,063	\$867,063	\$748,287

B. Reconciliation Summary	Change <u>FY 2018/FY 2018</u>	Change <u>FY 2018/FY 2019</u>
BASELINE FUNDING	\$867,063	\$867,063
Congressional Adjustments (Distributed)	0	
Congressional Adjustments (Undistributed)	0	
Adjustments to Meet Congressional Intent	0	
Congressional Adjustments (General Provisions)	0	
SUBTOTAL APPROPRIATED AMOUNT	867,063	
War-Related and Disaster Supplemental Appropriation	0	
X-Year Carryover	0	
Fact-of-Life Changes (2018 to 2018 Only)	0	
SUBTOTAL BASELINE FUNDING	867,063	
Anticipated Reprogramming (Requiring 1415 Actions)	0	
Less: War-Related and Disaster Supplemental Appropriation	0	
Less: X-Year Carryover	0	
Price Change		24,923
Functional Transfers		0
Program Changes		-143,699
NORMALIZED CURRENT ESTIMATE	\$867,063	\$748,287

Fiscal Year (FY) 2019 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces Activity Group: Air Operations

Activity Group: Air Operations
Subactivity Group: Depot Purchase Equipment Maintenance

C. Reconciliation of Increases and Decreases:

FY 2018 President's Budget Request	\$867,063
1. Congressional Adjustments	\$0
a) Distributed Adjustments	\$0
b) Undistributed Adjustments	\$0
c) Adjustments to Meet Congressional Intent	\$0
d) General Provisions	\$0
FY 2018 Appropriated Amount	\$867,063
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) 2019 Budget Estimates Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

b) Technical Adjustments	\$0
c) Emergent Requirements	\$0
FY 2018 Appropriated and Supplemental Funding	\$867,063
4. Anticipated Reprogramming (Requiring 1415 Actions)	\$0
a) Increases	\$0
b) Decreases	\$0
Revised FY 2018 Estimate	\$867,063
5. Less: Emergency Supplemental Funding	\$0
a) Less: War-Related and Disaster Supplemental Appropriation	\$0
b) Less: X-Year Carryover	\$0
Normalized FY 2018 Current Estimate	\$867,063
6. Price Change	\$24,923
7. Transfers	\$0
a) Transfers In	\$0
b) Transfers Out	\$0

Fiscal Year (FY) 2019 Budget Estimates Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

Subactivity Group: Depot Purchase Equipment Maintenance

Program Increases	\$0
a) Annualization of New FY 2018 Program	
b) One-Time FY 2019 Costs\$0	
c) Program Growth in FY 2019\$0	
b) One-Time FY 2019 Costs	99
a) One-Time FY 2018 Costs \$0 b) Annualization of FY 2018 Program Decreases \$0	
b) Annualization of FY 2018 Program Decreases\$0	
c) Program Decreases in FY 2019\$-143,699	
1) Weapon System Sustainment\$-143,699 In FY 2019, WSS DPEM is funded at 75 percent of requirements (\$1,003,198 thousand required and \$748,287 funded) compared to 89 percent in FY 2018.	
The -\$143,699 thousand decrease in Depot Maintenance is due to: Aircraft repair inductions decreased -\$136,669 (-16 PDMs decreased from 77 in FY18 to 61 in FY19) due to decreases of -\$108,842 thousand for -10 KC-135, -\$64,140 thousand for -10 C-130, and increases of \$17,802 for 4 F-15, \$7,351 for HH-60, \$6,723 for F-16 and \$4,437 for A-10.	
Aircraft engine inductions decreased -\$8,752 thousand (-9 engine PDMs decreased from 75 in FY18 to 66 in FY19) due to a decrease of -\$18,587 thousand for -10 E-8, -\$2,661 thousand for -2 A-10, and increase of \$12,496 thousand for 3 KC-135. Other Major End Items (OMEI), Software and Other Depot Maintenance increased \$1,722 thousand due to Support Equipment, Vehicles and	

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Common Avionics.

661 - AF Consolidated Sustainment AG-Maint

930 - Other Depot Maint (Non-DWCF)

Fiscal Year (FY) 2019 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

Subactivity Group: Depot Purchase Equipment Maintenance

IV. Performance Criteria and Evaluation Summary:

			FY 2017				FY 2	2018			FY 2019	
	Budget		Inductions		Completions	Carry-In	Budget		Est Induction		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>	Qi
Depot Maintenance Total	1,464,130	212	1,534,478	208	0	0	865,998	152	865,998	152	748,072	12
Contractor Logistics Support (CLS)	522,020	42	660,587	42	0	0	0	0	0	0	0	
Aircraft												
Basic Aircraft	244,269	20	282,519	20	0	0	0	0	0	0	0	
Engine	117,871	22	113,330	22	0	0	0	0	0	0	0	
Other	96,186	0	122,221	0	0	0	0	0	0	0	0	
Software	17,525	0	22,622	0	0	0	0	0	0	0	0	
Support Equipment	16,125	0	70,786	0	0	0	0	0	0	0	0	
All Other Items Not Identified												
N/A	0	0	0	0	0	0	0	0	0	0	0	
Electronics and Communications Systems												
End Item	4,592	0	4,548	0	0	0	0	0	0	0	0	
Other	3,814	0	6,164	0	0	0	0	0	0	0	0	
Software	11,682	0	11,445	0	0	0	0	0	0	0	0	
Subassemblies	9,892	0	26,906	0	0	0	0	0	0	0	0	
General Purpose Equipment												
End Item	36	0	18	0	0	0	0	0	0	0	0	
Other	0	0	0	0	0	0	0	0	0	0	0	
Subassemblies	28	0	28	0	0	0	0	0	0	0	0	
Inter-Service	48,939	26	42,180	26	0	0	60,086	25	60,086	25	67,915	2
Aircraft												
Basic Aircraft	2,522	0	2,522	0	0	0	6,516	0	6,516	0	15,071	
Engine	30,973	26	30,973	26	0	0	32,477	25	32,477	25	30,713	2
Other	0	0	0	0	0	0	1,926	0	1,926	0	2,038	
Support Equipment	0	0	0	0	0	0	0	0	0	0	2,216	

Fiscal Year (FY) 2019 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

								2018	FY 2019			
	Budget		Inductions		Completions	Carry-In					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
Electronics and Communications Systems												
End Item	13,155	0	6,402	0	0	0	16,270	0	16,270	0	17,877	0
Other	2,145	0	2,145	0	0	0	2,897	0	2,897	0	0	0
General Purpose Equipment												
End Item	144	0	138	0	0	0	0	0	0	0	0	0
Organic	860,183	143	803,552	139	0	0	770,637	125	770,637	125	648,250	104
Aircraft												
Basic Aircraft	645,348	89	602,455	85	0	0	601,160	75	601,160	75	478,968	61
Engine	170,626	54	163,919	54	0	0	149,017	50	149,017	50	147,225	43
Other	1,639	0	1,431	0	0	0	1,849	0	1,849	0	346	0
Software	26,672	0	23,911	0	0	0	9,294	0	9,294	0	7,005	0
Support Equipment	898	0	922	0	0	0	1,083	0	1,083	0	1,126	0
Automotive Equipment												
Software	0	0	0	0	0	0	5	0	5	0	268	0
Support Equipment	3,232	0	887	0	0	0	0	0	0	0	3,678	0
Electronics and Communications Systems												
End Item	2,481	0	1,354	0	0	0	0	0	0	0	0	0
Software	7,274	0	7,274	0	0	0	5,538	0	5,538	0	6,413	0
Subassemblies	432	0	432	0	0	0	0	0	0	0	0	0
General Purpose Equipment												
End Item	1,053	0	608	0	0	0	2,239	0	2,239	0	2,758	0
Other	528	0	359	0	0	0	452	0	452	0	463	0
Other Contract	32,988	1	28,159	1	0	0	35,275	2	35,275	2	31,907	0
Aircraft												
Basic Aircraft	15,918	1	12,779	1	0	0	12,258	2	12,258	2	3,719	0
Engine	0	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	44	0	44	0	0	0

Fiscal Year (FY) 2019 Budget Estimates

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

			FY 2017				FY 2	2018			FY 2019	
	Budget		Inductions	3	Completions	Carry-In	Budget		Est Induction	ns	Budget	
\$ in Thousands	<u>Amount</u>	Qty	<u>Amount</u>	Qty	Qty	Qty	<u>Amount</u>	Qty	Amount	Qty	<u>Amount</u>	Qty
Support Equipment	1,795	0	1,757	0	0	0	1,886	0	1,886	0	2,622	0
All Other Items Not Identified												
N/A	2,000	0	2,053	0	0	0	16,033	0	16,033	0	16,363	0
Automotive Equipment												
Support Equipment	1,004	0	934	0	0	0	0	0	0	0	598	0
Electronics and Communications Systems												
End Item	12,271	0	10,636	0	0	0	34	0	34	0	34	0
General Purpose Equipment												
End Item	0	0	0	0	0	0	5,020	0	5,020	0	8,571	0

Fiscal Year (FY) 2019 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

			FY 2017					FY 2018			FY 20)19	
	Budg	et	Inducti	ons	Completions	Carry-In	Budg		ictions 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	392,199	0	425,941	0	0	0	1,065	0	1,065	0	215	0	
Contractor Logistics Support (CLS)	389,497	0	423,516	0	0	0	0	0	0	0	0	0	
Aircraft													
Other	330,780	0	356,149	0	0	0	0	0	0	0	0	0	
All Other Items Not Identified													
N/A	0	0	0	0	0	0	0	0	0	0	0	0	
Electronics and Communicatio	ns Systems												
Other	58,411	0	67,061	0	0	0	0	0	0	0	0	0	
General Purpose Equipment													
Other	306	0	306	0	0	0	0	0	0	0	0	0	
Organic	2,702	0	2,425	0	0	0	1,065	0	1,065	0	215	0	
Aircraft													
Other	1,610	0	1,610	0	0	0	0	0	0	0	0	0	
General Purpose Equipment													
Other	1,092	0	815	0	0	0	1,065	0	1,065	0	215	0	
Other Contract	0	0	0	0	0	0	0	0	0	0	0	0	
Grand Total	1,856,329	212	1,960,419	208	0	0	867,063	152	867,063	152	748,287	127	

Fiscal Year (FY) 2019 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces Activity Group: Air Operations

Subactivity Group: Depot Purchase Equipment Maintenance

V. Personnel Summary:

	FY 2017	FY 2018	FY 2019	Change FY 2018/2019
Contractor FTEs (Total)	4,169	128	116	-12

Fiscal Year (FY) 2019 Budget Estimates

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

Subactivity Group: Depot Purchase Equipment Maintenance

VII. OP-32A Line Items:

		FY 2017 Program	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2018 <u>Program</u>	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price Growth	Program <u>Growth</u>	FY 2019 <u>Program</u>
	OTHER FUND PURCHASES											
661	AF CONSOLIDATED SUSTAINMENT AG-MAINT	809,479	0	2.61%	21,127	1,182	831,788	0	2.92%	24,288	-139,696	716,380
	TOTAL DEFENSE WORKING CAPITAL FUND EQUIPMENT PURCHASES	809,479	0		21,127	1,182	831,788	0		24,288	-139,696	716,380
	OTHER PURCHASES											
930	OTHER DEPOT MAINT (NON-DWCF)	1,150,940	0	1.70%	19,566	-1,135,231	35,275	0	1.80%	635	-4,003	31,907
	TOTAL OTHER PURCHASES	1,150,940	0		19,566	-1,135,231	35,275	0		635	-4,003	31,907
	GRAND TOTAL	1,960,419	0		40,693	-1,134,049	867,063	0		24,923	-143,699	748,287

DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2019 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces Activity Group: Air Operations 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) 2019 Budget Estimates

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

Subactivity Group: Real Property Maintenance

III. Financial Summary (\$ in Thousands):

		FY 2018								
	FY 2017	Budget				Normalized Current	FY 2019			
A. Program Elements	Actual	Request	<u>Amount</u>	Percent	<u>Appn</u>	<u>Estimate</u>	Estimate			
REAL PROPERTY MAINTENANCE	\$301,218	\$325,090	<u>\$0</u>	0.00%	\$325,090	\$325,090	\$303,792			
SUBACTIVITY GROUP TOTAL	\$301,218	\$325,090	\$0	0.00%	\$325,090	\$325,090	\$303,792			
			<u> </u>							

B. Reconciliation Summary	Change <u>FY 2018/FY 2018</u>	Change <u>FY 2018/FY 2019</u>
BASELINE FUNDING	\$325,090	\$325,090
Congressional Adjustments (Distributed)	0	
Congressional Adjustments (Undistributed)	0	
Adjustments to Meet Congressional Intent	0	
Congressional Adjustments (General Provisions)	0	
SUBTOTAL APPROPRIATED AMOUNT	325,090	
War-Related and Disaster Supplemental Appropriation	0	
X-Year Carryover	0	
Fact-of-Life Changes (2018 to 2018 Only)	0	
SUBTOTAL BASELINE FUNDING	325,090	
Anticipated Reprogramming (Requiring 1415 Actions)	0	
Less: War-Related and Disaster Supplemental Appropriation	0	
Less: X-Year Carryover	0	
Price Change		5,852
Functional Transfers		0
Program Changes		-27,150
NORMALIZED CURRENT ESTIMATE	\$325,090	\$303,792

DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2019 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces Activity Group: Air Operations

Subactivity Group: Real Property Maintenance

C. Reconciliation of Increases and Decreases:

FY 2018 President's Budget Request	\$325,090
1. Congressional Adjustments	\$0
a) Distributed Adjustments	\$0
b) Undistributed Adjustments	\$0
c) Adjustments to Meet Congressional Intent	\$0
d) General Provisions	\$0
FY 2018 Appropriated Amount	\$325,090
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) 2019 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces Activity Group: Air Operations

Subactivity Group: Real Property Maintenance

b) Technical Adjustments	\$0
c) Emergent Requirements	\$0
FY 2018 Appropriated and Supplemental Funding	\$325,090
4. Anticipated Reprogramming (Requiring 1415 Actions)	\$0
a) Increases	\$0
b) Decreases	\$0
Revised FY 2018 Estimate	\$325,090
5. Less: Emergency Supplemental Funding	\$0
a) Less: War-Related and Disaster Supplemental Appropriation	\$0
b) Less: X-Year Carryover	\$0
Normalized FY 2018 Current Estimate	\$325,090
6. Price Change	\$5,852
7. Transfers	\$0
a) Transfers In	\$0
b) Transfers Out	\$0

Fiscal Year (FY) 2019 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces Activity Group: Air Operations

Subactivity Group: Real Property Maintenance

8. Program Increases	\$26,850
a) Annualization of New FY 2018 Program	\$0
b) One-Time FY 2019 Costs	\$0
c) Program Growth in FY 2019	\$26,850
1) Restoration and Modernization	. \$24,350
OP-32 957 - Other costs - Land and Structures	
2) Demolition Program	
OP32 957 - Other costs - Land and Structures	
9. Program Decreases	
a) One-Time FY 2018 Costs	\$-54,000
1) Facility Maintenance and Repair	\$-54,000 s action
OP-32 957 - Other Costs - Lands and Structures	

Fiscal Year (FY) 2019 Budget Estimates
Operation and Maintenance, Air National Guard
Budget Activity: Operating Forces
Activity Group: Air Operations

Subactivity Group: Real Property Maintenance

FY 2	019 Budget Request	. \$303,792
	c) Program Decreases in FY 2019	. \$0
	b) Annualization of FY 2018 Program Decreases	\$0

Fiscal Year (FY) 2019 Budget Estimates Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces
Activity Group: Air Operations

Subactivity Group: Real Property Maintenance

IV. Performance Criteria and Evaluation Summary:

	(4	(\$ in indusands)					
	FY 2017	FY 2018	FY 2019				
	<u>Actuals</u>	Request	Request				
Restoration/Modernization	32,465	70,260	31,696				
Sustainment	221,544	252,485	267,200				
Demolition	<u>1,831</u>	<u>2,345</u>	<u>2,396</u>				
Total	255,840	325,090	301,292				

Fiscal Year (FY) 2019 Budget Estimates
Operation and Maintenance, Air National Guard
Budget Activity: Operating Forces
Activity Group: Air Operations

Subactivity Group: Real Property Maintenance

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

	FY 2017	FY 2018	FY 2019	Change <u>FY 2018/2019</u>
Contractor FTEs (Total)	206	298	304	6

Personnel Summary Explanations:

DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2019 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces Activity Group: Air Operations Subactivity Group: Real Property Maintenance

VII. OP-32A Line Items:

VIII. C	- SZA LINE KEMS.	FY 2017 <u>Program</u>	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2018 <u>Program</u>	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2019 <u>Program</u>
	TRAVEL											
308	TRAVEL OF PERSONS	763	0	1.70%	13	-776	0	0	1.80%	0	0	0
	TOTAL TRAVEL	763	0		13	-776	0	0		0	0	0
	DEFENSE WORKING CAPITAL FUND SUPPLIES AND MATERIA	<u>LS</u>										
401	DLA ENERGY (FUEL PRODUCTS)	7	0	11.53%	1	-8	0	0	-0.40%	0	0	0
414	AF CONSOLIDATED SUSTAINMENT AG (SUPP	112	0	-8.32%	-9	-103	0	0	2.62%	0	0	0
418	AF RETAIL SUPPLY (GSD) TOTAL DEFENSE WORKING CAPITAL FUND SUPPLIES AND	251	0	5.98%	15	-266	0	0	2.35%	0	0	0
	MATERIALS	370	0		7	-377	0	0		0	0	0
	TRANSPORTATION											
771	COMMERCIAL TRANSPORTATION	29	0	1.70%	0	-29	0	0	1.80%	0	0	0
	TOTAL TRANSPORTATION	29	0		0	-29	0	0		0	0	0
	OTHER PURCHASES											
913	PURCHASED UTILITIES (NON-DWCF)	414	0	1.70%	7	-421	0	0	1.80%	0	0	0
915	RENTS (NON-GSA)	186	0	1.70%	3	-189	0	0	1.80%	0	0	0
920	SUPPLIES AND MATERIALS (NON-DWCF)	2,806	0	1.70%	48	-2,854	0	0	1.80%	0	0	0
923	FACILITY SUSTAIN, RESTORE MOD BY CT	56,723	0	1.70%	964	24,635	82,322	0	1.80%	1,482	108	83,912
935	TRAINING AND LEADERSHIP DEVELOPMENT	4	0	2.00%	0	-4	0	0	2.00%	0	0	0
957	OTHER COSTS-LANDS AND STRUCTURES	239,711	0	1.70%	4,075	-1,018	242,768	0	1.80%	4,370	-27,258	219,880
989	OTHER SERVICES	212	0	1.70%	4	-216	0	0	1.80%	0	0	0
	TOTAL OTHER PURCHASES	300,056	0		5,101	19,933	325,090	0		5,852	-27,150	303,792
	GRAND TOTAL	301,218	0		5,121	18,751	325,090	0		5,852	-27,150	303,792

DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2019 Budget Estimates Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces
Activity Group: Air Operations

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) 2019 Budget Estimates

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

Subactivity Group: Contractor Logistics Support and System Support

III. Financial Summary (\$ in Thousands):

					FY 2018			
		FY 2017	Budget				Normalized Current	FY 2019
A. Program Elements		<u>Actual</u>	Request	<u>Amount</u>	<u>Percent</u>	<u>Appn</u>	Estimate	Estimate
CONTRACTOR LOG	ISTICS SUPPORT AND							
SYSTEM SUPPORT		<u>\$0</u>	\$1,100,829	<u>\$0</u>	0.00%	\$1,100,829	\$1,100,829	\$1,061,759
	SUBACTIVITY GROUP TOTAL	\$0	\$1,100,829	\$0	0.00%	\$1,100,829	\$1,100,829	\$1,061,759
				Change		Change		

B. Reconciliation Summary	Change <u>FY 2018/FY 2018</u>	Change FY 2018/FY 2019
BASELINE FUNDING	\$1,100,829	\$1,100,829
Congressional Adjustments (Distributed)	0	
Congressional Adjustments (Undistributed)	0	
Adjustments to Meet Congressional Intent	0	
Congressional Adjustments (General Provisions)	0	
SUBTOTAL APPROPRIATED AMOUNT	1,100,829	
War-Related and Disaster Supplemental Appropriation	0	
X-Year Carryover	0	
Fact-of-Life Changes (2018 to 2018 Only)	0	
SUBTOTAL BASELINE FUNDING	1,100,829	
Anticipated Reprogramming (Requiring 1415 Actions)	0	
Less: War-Related and Disaster Supplemental Appropriation	0	
Less: X-Year Carryover	0	
Price Change		19,815
Functional Transfers		0
Program Changes		-58,885
NORMALIZED CURRENT ESTIMATE	\$1,100,829	\$1,061,759

Fiscal Year (FY) 2019 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces Activity Group: Air Operations

Subactivity Group: Contractor Logistics Support and System Support

C. Reconciliation of Increases and Decreases:

FY 2018 President's Budget Request	\$1,100,829
1. Congressional Adjustments	\$0
a) Distributed Adjustments	\$0
b) Undistributed Adjustments	\$0
c) Adjustments to Meet Congressional Intent	\$0
d) General Provisions	\$0
FY 2018 Appropriated Amount	\$1,100,829
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) 2019 Budget Estimates Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

Subactivity Group: Contractor Logistics Support and System Support

\$0
\$0
\$1,100,829
\$0
\$0
\$0
\$1,100,829
\$0
\$0
\$0
\$1,100,829
\$19,815
\$0
\$0
\$0

Fiscal Year (FY) 2019 Budget Estimates Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces

Activity Group: Air Operations

Subactivity Group: Contractor Logistics Support and System Support

Program Increases	\$0
a) Annualization of New FY 2018 Program\$0	
b) One-Time FY 2019 Costs\$0	
a) Annualization of New FY 2018 Program	
Program Decreases \$-58,	885
a) One-Time FY 2018 Costs	
b) Annualization of FY 2018 Program Decreases\$0	
c) Program Decreases in FY 2019\$-58,885	
Contractor Logistics Support and Sustaining Engineering	
The -\$6,411 thousand decrease in Sustaining Engineering is due to a decrease of -\$11,813 thousand for C-130, and -\$2,075 thousand for F-16 and increases of \$3,479 thousand for KC-135, \$2,535 thousand for F-15 and \$1,463 thousand for A-10.	
The -\$52,474 thousand program decrease in Contractor Logistics Support is due to a -\$21,222 thousand decrease for C-17, -\$30,730 thousand decrease for F-22 and -\$6,341 thousand for MQ-1 and an increase of \$5,819 thousand for MQ-9.	
<u>OP-32</u> 922 - Equipment Maintenance by Contract	

930 - Other Depot Maint (Non-DWCF)

Fiscal Year (FY) 2019 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Operating Forces Activity Group: Air Operations

Subactivity Group: Contractor Logistics Support and System Support

IV. Performance Criteria and Evaluation Summary:

7. Performance Criteria and Evaluation		-	FY 2017					FY 2018			FY 20 ⁻	
<u>-</u>	Budge		Inductio		Completions	Carry-In	Budg		Est Induc		Budge	
<u>\$ in Thousands</u> epot Maintenance Total	Amount 0	Quantity 0	Amount 0	Quantity 0	<u>Quantity</u> 0	Quantity 0	<u>Amount</u> 575,996	Quantity 37	Amount 575,996	Quantity 37	<u>Amount</u> 537,275	Quantity 29
Contractor Logistics Support (CLS)	0	0	0	0	0	0	519,856	31	519,856	31	513,010	28
Aircraft												
Basic Aircraft	0	0	0	0	0	0	157,314	13	157,314	13	153,861	10
Engine	0	0	0	0	0	0	122,043	18	122,043	18	123,636	18
Other	0	0	0	0	0	0	153,460	0	153,460	0	142,308	0
Software	0	0	0	0	0	0	28,817	0	28,817	0	32,331	0
Support Equipment	0	0	0	0	0	0	9,584	0	9,584	0	5,765	0
Electronics and Communications System	ms											
End Item	0	0	0	0	0	0	869	0	869	0	7,546	0
Other	0	0	0	0	0	0	17,605	0	17,605	0	19,245	0
Software	0	0	0	0	0	0	11,270	0	11,270	0	14,914	0
Subassemblies General Purpose Equipment	0	0	0	0	0	0	18,256	0	18,256	0	12,724	0
End Item	0	0	0	0	0	0	570	0	570	0	579	0
Other	0	0	0	0	0	0	50	0	50	0	51	0
Subassemblies	0	0	0	0	0	0	18	0	18	0	50	0
Inter-Service	0	0	0	0	0	0	0	0	0	0	0	0
Organic Aircraft	0	0	0	0	0	0	56,140	6	56,140	6	24,265	1
Basic Aircraft	0	0	0	0	0	0	37,832	6	37,832	6	10,536	1
Software	0	0	0	0	0	0	16,094	0	16,094	0	12,607	0
Support Equipment Electronics and Communications System	0 ms	0	0	0	0	0	1,222	0	1,222	0	100	0
End Item	0	0	0	0	0	0	438	0	438	0	446	0
Subassemblies	0	0	0	0	0	0	554	0	554	0	576	0
Other Contract	0	0	0	0	0	0	0	0	0	0	0	0

Fiscal Year (FY) 2019 Budget Estimates

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

Subactivity Group: Contractor Logistics Support and System Support

			FY 2017					FY 2018			FY 20	19
	Bud		Induct		Completions	Carry-In	Budg		Est Induc		Budg	
\$ 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	524,833	0	524,833	0	524,484	0
Contractor Logistics Support (CLS)	0	0	0	0	0	0	439,652	0	439,652	0	444,181	0
Aircraft												
Other	0	0	0	0	0	0	383,065	0	383,065	0	395,323	0
Electronics and Communication	ons Systems											
Other	0	0	0	0	0	0	56,203	0	56,203	0	48,338	0
General Purpose Equipment												
Other	0	0	0	0	0	0	384	0	384	0	520	0
Organic	0	0	0	0	0	0	1,706	0	1,706	0	1,630	0
Aircraft												
Other	0	0	0	0	0	0	1,022	0	1,022	0	1,121	0
Electronics and Communicati	ons Systems											
Other	0	0	0	0	0	0	684	0	684	0	509	0
Other Contract	0	0	0	0	0	0	83,475	0	83,475	0	78,673	0
Aircraft												
Other	0	0	0	0	0	0	83,114	0	83,114	0	78,314	0
Electronics and Communication	ons Systems											
Other	0	0	0	0	0	0	361	0	361	0	359	0
Grand Total	0	0	0	0	0	0	1,100,829	37	1,100,829	37	1,061,759	29

Fiscal Year (FY) 2019 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces Activity Group: Air Operations

Subactivity Group: Contractor Logistics Support and System Support

V. Personnel Summary:

· · · · · · · · · · · · · · · · · · ·	FY 2017	FY 2018	FY 2019	Change <u>FY 2018/2019</u>
Contractor FTEs (Total)	0	3,988	3,846	-142

Fiscal Year (FY) 2019 Budget Estimates

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

Subactivity Group: Contractor Logistics Support and System Support

VII. OP-32A Line Items:

		FY 2017 Program	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2018 Program	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2019 Program	
	OTHER PURCHASES												
922	EQUIPMENT MAINTENANCE BY CONTRACT	0	0	1.70%	0	85,181	85,181	0	1.80%	1,533	-6,411	80,303	
930	OTHER DEPOT MAINT (NON-DWCF)	0	0	1.70%	0	1,015,648	1,015,648	0	1.80%	18,282	-52,474	981,456	
	TOTAL OTHER PURCHASES	0	0		0	1,100,829	1,100,829	0		19,815	-58,885	1,061,759	
	GRAND TOTAL	0	0		0	1,100,829	1,100,829	0		19,815	-58,885	1,061,759	

DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2019 Budget Estimates Operation and Maintenance, Air National Guard Budget Activity: Operating Forces

Activity Group: Air Operations 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) 2019 Budget Estimates

Operation and Maintenance, Air National Guard

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

III. Financial Summary (\$ in Thousands):

					FY 2018			
A. Program Elements		FY 2017 Actual	Budget Request	Amount	Percent	Appn	Normalized Current Estimate	FY 2019 Estimate
BASE SUPPORT	SUBACTIVITY GROUP TOTAL	\$656,673 \$656,673	\$583,664 \$583,664	\$0 \$0	0.00% 0.00%	\$583,664 \$583,664	\$583,664 \$583,664	\$988,333 \$988,333

B. Reconciliation Summary	Change <u>FY 2018/FY 2018</u>	Change <u>FY 2018/FY 2019</u>
BASELINE FUNDING	\$583,664	\$583,664
Congressional Adjustments (Distributed)	0	
Congressional Adjustments (Undistributed)	0	
Adjustments to Meet Congressional Intent	0	
Congressional Adjustments (General Provisions)	0	
SUBTOTAL APPROPRIATED AMOUNT	583,664	
War-Related and Disaster Supplemental Appropriation	0	
X-Year Carryover	0	
Fact-of-Life Changes (2018 to 2018 Only)	0	
SUBTOTAL BASELINE FUNDING	583,664	
Anticipated Reprogramming (Requiring 1415 Actions)	0	
Less: War-Related and Disaster Supplemental Appropriation	0	
Less: X-Year Carryover	0	
Price Change		7,973
Functional Transfers		441,204
Program Changes		-44,508
NORMALIZED CURRENT ESTIMATE	\$583,664	\$988,333

Fiscal Year (FY) 2019 Budget Estimates Operation and Maintenance, Air National Guard

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

C. Reconciliation of Increases and Decreases:

FY 2018 President's Budget Request	\$583,664
1. Congressional Adjustments	\$0
a) Distributed Adjustments	\$0
b) Undistributed Adjustments	\$0
c) Adjustments to Meet Congressional Intent	\$0
d) General Provisions	\$0
FY 2018 Appropriated Amount	\$583,664
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) 2019 Budget Estimates

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

Subactivity Group: Base Support

b) Technical Adjustments	\$0
c) Emergent Requirements	\$0
FY 2018 Appropriated and Supplemental Funding	\$583,664
4. Anticipated Reprogramming (Requiring 1415 Actions)	\$0
a) Increases	\$0
b) Decreases	\$0
Revised FY 2018 Estimate	\$583,664
5. Less: Emergency Supplemental Funding	\$0
a) Less: War-Related and Disaster Supplemental Appropriation	\$0
b) Less: X-Year Carryover	\$0
Normalized FY 2018 Current Estimate	\$583,664
6. Price Change	\$7,973
7. Transfers	\$441,204

Fiscal Year (FY) 2019 Budget Estimates Operation and Maintenance, Air National Guard

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

a) Transfers In	\$4	141,204
The Air National Guard was directed b into Base Operations Support Program	lignment	
OP-32 101 - Executive General Schedule 103 - Wage Board 308 - Travel	920 - Supplies and Materials (Non-DWCF)	
b) Transfers Out		\$0
a) Annualization of New FY 2018 Program		\$0
b) One-Time FY 2019 Costs		\$0
c) Program Growth in FY 2019		\$957
With the planned divestiture of the A-1 capability is now supported by local fire daily) of DoD aircraft using the airfield emergency response time exceeds the Guide requirements. This funding prov	Support	
<u>OP-32</u> 923 - Facility Sustain, Restore Mod by	Ct	

Fiscal Year (FY) 2019 Budget Estimates Operation and Maintenance, Air National Guard

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

9. Program Decreases	\$-45,465
a) One-Time FY 2018 Costs	\$0
b) Annualization of FY 2018 Program Decreases	\$0
c) Program Decreases in FY 2019	\$-45,465
1) Civilian Pay	\$-27,447

- a. Convert Title 32 Air National Guard Technician to Active Guard Reserve (AGR): a decrease of \$29,281 thousand and 312 FTEs. The FY17 NDAA instructed the Secretary of Defense to conduct a feasibility/advisability study on converting Air National Guard Technician positions to Active Guard Reserve (AGR) positions. A result of this analysis was the Air National Guard determined numerous benefits to converting a limited number of existing Technicians to Active Guard Reserve. Within this sub-activity group, a total of 626 positions will convert mid-year FY 2019.
- b. Civilian Pay Reprice: The decrease of \$260 thousand represents revised civilian pay funding requirements based on an updated assessment of actual workyears and costs. This assessment reflects an analysis of average basic compensation and benefits by program within this subactivity group and corrects calculation adjustments from previous cycles.
- c. Additional Compensable Day: An increase of \$1,574 thousand due to compensable days increasing from 260 to 261 in FY 2019

OP-32

- 101 Executive General Schedule
- 103 Wage Board
- 107 Voluntary Separation Incentive Pay

Fiscal Year (FY) 2019 Budget Estimates

Operation and Maintenance, Air National Guard

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

2) General Support Costs\$-10,097

Realigns funding to higher priority requirements to maintain Air National Guard readiness. (FY 2018 Base: \$402,226)

OP-32 308 - Travel 418 - AF Retail Supply 913 - Utilities	914 - Purchased Communications 920 - Supplies and Maintenance 925 - Equipment Purchased	989 - Other Services	
3) Defense Reform Initiative Savings due to increased contr (FY 2018 Base: \$583,664)	act and financial management overs	ight as a part of the Secretary's Defense Reform Initia	\$-5,230 tive.
914 - Purch Comm	917 - Postal Svc n 922 - Equip Mant by Contract 935 - Training and Leadership D structures		
4) Facility Operations - Utilities In order to encourage conserva of actual execution. (FY 2018 E	ation, OSD directed that the utilities b	e reduced to 95% of the requirement based on an ave	\$-2,691 trage of three years
<u>OP-32</u> 913 - Purchased Utilities			
Budget Request			\$988.

Fiscal Year (FY) 2019 Budget Estimates

Operation and Maintenance, Air National Guard

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

FY 2017

FY 2018

FY 2019

IV. Performance Criteria and Evaluation Summary:

	<u>Actuals</u>	Request	Request
A. Base Security Services			
Funding (\$000)	\$89,035	\$72,676	\$70,568
Civilian Personnel FTEs	578	109	106
Military Personnel Average Strength	6,999	6,900	7,177
B. Sexual Assault Prevention			
Funding (\$000)	\$5,694	\$12,173	\$12,471
Civilian Personnel FTEs	38	92	95
Military Personnel Average Strength	55	0	0
C. Environmental Services			
Funding (\$000)	\$26,027	\$28,518	\$28,949
Civilian Personnel FTEs	95	121	126
Military Personnel Average Strength	16	22	20
D. Environmental Conservation			
Funding (\$000)	\$1,173	\$1,004	\$999
Civilian Personnel FTEs	0	0	0
Military Personnel Average Strength	0	0	0
E. Pollution Prevention			
Funding (\$000)	\$308	\$1,045	\$1,038
Civilian Personnel FTEs	0	0	0
Military Personnel Average Strength	0	0	0
F. Facilities Operations			
Funding (\$000)	\$268,286	\$279,182	\$271,895
Civilian Personnel FTEs	215	220	207
Military Personnel Average Strength	19	19	22
G. Warfighter and Family Service			
Funding (\$000)	\$15,737	\$12,074	\$13,546
Civilian Personnel FTEs	94	81	95

Fiscal Year (FY) 2019 Budget Estimates

Operation and Maintenance, Air National Guard

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

	FY 2017 Actuals	FY 2018 Request	FY 2019 <u>Request</u>
Militiary Personnel Average Strength	0	0	0
H. Command Support			
Funding (\$000)	\$20,130	\$5,000	\$11,821
Civilian Personnel FTEs	179	49	113
Military Personnel Average Strength	53	0	34
I. Supply Logistics			
Funding (\$000)	\$9,667	\$3,075	\$142,929
Civilian Personnel FTEs	107	34	1,295
Military Personnel Average Strength	3,950	0	3,244
J. Transportation Logistics			
Funding (\$000)	\$16,205	\$17,809	\$90,259
Civilian Personnel FTEs	52	25	692
Military Personnel Average Strength	2,224	0	1,809
K. IT Services Management			
Funding (\$000)	\$204,411	\$151,108	\$163,802
Civilian Personnel FTEs	1,395	1,011	1,139
Military Personnel Average Strength	3,153	2,869	2,812
L. Combat Support			
Funding (\$000)	0	0	180,056
Civilian Personnel FTEs	0	0	1,597
Military Personnel Average Strength	8,236	0	22
TOTAL			
Funding (\$000)	\$656,673	\$583,664	\$988,333
Civilian Personnel FTEs	2,753	1,742	5,465
Military Personnel Average Strength	24,705	9,810	15,140

Fiscal Year (FY) 2019 Budget Estimates

Operation and Maintenance, Air National Guard

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

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

	FY 2017	FY 2018	FY 2019	Change <u>FY 2018/2019</u>
Reserve Drill Strength (E/S) (Total)	19,813	7,728	11,618	3,890
Officer	2,115	147	379	232
Enlisted	17,698	7,581	11,239	3,658
Reservists on Full Time Active Duty (E/S) (Total)	4,892	2,082	3,522	1,440
Officer	294	43	84	41
Enlisted	4,598	2,039	3,438	1,399
Reserve Drill Strength (A/S) (Total)	9,907	13,771	9,673	-4,098
Officer	1,058	1,131	263	-868
Enlisted	8,849	12,640	9,410	-3,230
Reservists on Full Time Active Duty (A/S) (Total)	2,446	3,488	2,803	-685
Officer	147	169	64	-105
Enlisted	2,299	3,319	2,739	-580
Civilian FTEs (Total)	2,753	1,742	5,465	3,723
DIRECT FUNDED (DOES NOT INCLUDE MILITARY TECHNICIANS)	225	291	890	599
U.S. Direct Hire	225	291	890	599
Foreign National Direct Hire	0	0	0	0
Total Direct Hire	225	291	890	599
Foreign National Indirect Hire	0	0	0	0
REIMBURSABLE FUNDED	16	18	18	0
U.S. Direct Hire Title 5	1	1	1	0

Change

Fiscal Year (FY) 2019 Budget Estimates

Operation and Maintenance, Air National Guard

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

	FY 2017	FY 2018	FY 2019	Change FY 2018/2019
U.S. Direct Hire Mil Techs Title 32	15	17	17	0
Foreign National Direct Hire	0	0	0	0
Total Direct Hire	16	18	18	0
Foreign National Indirect Hire	0	0	0	0
MILITARY TECHNICIANS (Title 32 Dual Status Civilians)	2,512	1,433	4,557	3,124
U.S. Direct Hire	2,512	1,433	4,557	3,124
Contractor FTEs (Total)	982	923	915	-8

Personnel Summary Explanations:

DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2019 Budget Estimates

Operation and Maintenance, Air National Guard

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

VII. OP-32A Line Items:

		FY 2017 Program	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price Growth	Program <u>Growth</u>	FY 2018 Program	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price Growth	Program <u>Growth</u>	FY 2019 Program
	CIVILIAN PERSONNEL COMPENSATION											
101	EXECUTIVE GENERAL SCHEDULE	208,657	0	1.95%	4,077	-46,133	166,601	0	0.51%	850	235,429	402,880
103	WAGE BOARD	22,438	0	1.95%	438	-8,061	14,815	0	0.51%	76	139,320	154,211
107	VOLUNTARY SEPARATION INCENTIVE PAY	2	0	0.00%	0	20	22	0	0.00%	0	11	33
	TOTAL CIVILIAN PERSONNEL COMPENSATION	231,097	0		4,515	-54,174	181,438	0		926	374,760	557,124
	TRAVEL											
308	TRAVEL OF PERSONS	10,114	0	1.70%	172	-3,415	6,871	0	1.80%	124	22,790	29,785
	TOTAL TRAVEL	10,114	0		172	-3,415	6,871	0		124	22,790	29,785
	DEFENSE WORKING CAPITAL FUND SUPPLIES AND MATERIA	<u>LS</u>										
401	DLA ENERGY (FUEL PRODUCTS)	1,258	0	11.53%	145	-226	1,177	0	-0.40%	-5	61	1,233
414	AF CONSOLIDATED SUSTAINMENT AG (SUPP	29	0	-8.32%	-2	291	318	0	2.62%	8	-12	314
418	AF RETAIL SUPPLY (GSD) TOTAL DEFENSE WORKING CAPITAL FUND SUPPLIES AND	1,855	0	5.98%	111	4,223	6,189	0	2.35%	145	-235	6,099
	MATERIALS	3,142	0		254	4,288	7,684	0		148	-186	7,646
	OTHER FUND PURCHASES											
633	DLA DOCUMENT SERVICES	6	0	-1.30%	0	-6	0	0	1.87%	0	0	0
671	DISA DISN SUBSCRIPTION SERVICES (DSS TOTAL DEFENSE WORKING CAPITAL FUND EQUIPMENT	7,439	0	1.90%	141	-4,394	3,186	0	1.80%	57	-96	3,147
	PURCHASES	7,445	0		141	-4,400	3,186	0		57	-96	3,147
	TRANSPORTATION											
703	JCS EXERCISES	0	0	1.30%	0	2,068	2,068	0	-8.00%	-165	139	2,042
705	AMC CHANNEL CARGO	0	0	-31.60%	0	2,194	2,194	0	1.80%	39	-65	2,168
771	COMMERCIAL TRANSPORTATION	7,147	0	1.70%	121	-704	6,564	0	1.80%	118	-240	6,442
	TOTAL TRANSPORTATION	7,147	0		121	3,558	10,826	0		-8	-166	10,652

DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2019 Budget Estimates Departion and Maintenance, Air National Guar

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

		FY 2017 <u>Program</u>	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2018 Program	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2019 <u>Program</u>
	OTHER PURCHASES											
913	PURCHASED UTILITIES (NON-DWCF)	55,692	0	1.70%	947	7,081	63,720	0	1.80%	1,147	-5,864	59,003
914	PURCHASED COMMUNICATIONS (NON-DWCF)	12,833	0	1.70%	218	9,310	22,361	0	1.80%	402	-680	22,083
915	RENTS (NON-GSA)	722	0	1.70%	12	-667	67	0	1.80%	1	-3	65
917	POSTAL SERVICES (U.S.P.S.)	116	0	1.70%	2	667	785	0	1.80%	14	-24	775
920	SUPPLIES AND MATERIALS (NON-DWCF)	12,840	0	1.70%	218	-3,713	9,345	0	1.80%	168	13,645	23,158
921	PRINTING AND REPRODUCTION	152	0	1.70%	3	3	158	0	1.80%	3	-5	156
922	EQUIPMENT MAINTENANCE BY CONTRACT	18,754	0	1.70%	319	-18,826	247	0	1.80%	4	-8	243
923	FACILITY SUSTAIN, RESTORE MOD BY CT	246,761	0	1.70%	4,195	-78	250,878	0	1.80%	4,516	-6,599	248,795
925	EQUIPMENT PURCHASES (NON-FUND)	34,690	0	1.70%	590	-23,171	12,109	0	1.80%	218	-457	11,870
935	TRAINING AND LEADERSHIP DEVELOPMENT	523	0	2.00%	10	624	1,157	0	2.00%	23	-35	1,145
937	LOCALLY PURCHASED FUEL (NON-SF)	2	0	11.53%	0	-2	0	0	-0.40%	0	0	0
957	OTHER COSTS-LANDS AND STRUCTURES	8,692	0	1.70%	148	1,721	10,561	0	1.80%	190	-310	10,441
964	OTHER COSTS-SUBSIST & SUPT OF PERS	1,272	0	1.70%	22	-994	300	0	1.80%	5	-21	284
987	OTHER INTRA-GOVERNMENTAL PURCHASES	1,159	0	1.70%	20	-1,179	0	0	1.80%	0	0	0
989	OTHER SERVICES	3,520	0	1.70%	60	-1,609	1,971	0	1.80%	35	-45	1,961
	TOTAL OTHER PURCHASES	397,728	0		6,764	-30,833	373,659	0		6,726	-406	379,979
	GRAND TOTAL	656,673	0		11,967	-84,976	583,664	0		7,973	396,696	988,333

Fiscal Year (FY) 2019 Budget Estimates
Operation and Maintenance, Air National Guard

Budget Activity: Administration and Servicewide Activities

Activity Group: Servicewide Activities 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 2017</u>	FY 2018	FY 2019
ANG Flying Units	90	90	90
Mission Support Units	322	330	330
Civilian Personnel (Workyears) (Management Headquarters)	233	193	193

Fiscal Year (FY) 2019 Budget Estimates

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

Activity Group: Servicewide Activities Subactivity Group: Administration

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III. Financial Summary (\$ in Thousands):

				F	Y 2018			
		FY 2017	Budget				Normalized Current	FY 2019
A. Program Elements		<u>Actual</u>	<u>Request</u>	<u>Amount</u>	<u>Percent</u>	<u>Appn</u>	<u>Estimate</u>	<u>Estimate</u>
ADMINISTRATION		\$31,938	<u>\$44,855</u>	<u>\$0</u>	0.00%	<u>\$44,855</u>	<u>\$44,855</u>	<u>\$45,711</u>
	SUBACTIVITY GROUP TOTAL	\$31,938	\$44,855	\$0	0.00%	\$44,855	\$44,855	\$45,711
D. Danamailiation Commun.				Change		Change		

B. Reconciliation Summary	Change <u>FY 2018/FY 2018</u>	Change <u>FY 2018/FY 2019</u>
BASELINE FUNDING	\$44,855	\$44,855
Congressional Adjustments (Distributed)	0	
Congressional Adjustments (Undistributed)	0	
Adjustments to Meet Congressional Intent	0	
Congressional Adjustments (General Provisions)	0	
SUBTOTAL APPROPRIATED AMOUNT	44,855	
War-Related and Disaster Supplemental Appropriation	0	
X-Year Carryover	0	
Fact-of-Life Changes (2018 to 2018 Only)	0	
SUBTOTAL BASELINE FUNDING	44,855	
Anticipated Reprogramming (Requiring 1415 Actions)	0	
Less: War-Related and Disaster Supplemental Appropriation	0	
Less: X-Year Carryover	0	
Price Change		233
Functional Transfers		25
Program Changes		598
NORMALIZED CURRENT ESTIMATE	\$44,855	\$45,711

Fiscal Year (FY) 2019 Budget Estimates
Operation and Maintenance, Air National Guard
Budget Activity: Administration and Servicewide Activities

Activity Group: Servicewide Activities Subactivity Group: Administration

C. Reconciliation of Increases and Decreases:

FY 2018 President's Budget Request	\$44,855
1. Congressional Adjustments	\$0
a) Distributed Adjustments	\$0
b) Undistributed Adjustments	\$0
c) Adjustments to Meet Congressional Intent	\$0
d) General Provisions	\$0
FY 2018 Appropriated Amount	\$44,855
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) 2019 Budget Estimates

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

Activity Group: Servicewide Activities Subactivity Group: Administration

b) Technical Adjustments	\$0
c) Emergent Requirements	\$0
FY 2018 Appropriated and Supplemental Funding	\$44,855
4. Anticipated Reprogramming (Requiring 1415 Actions)	\$0
a) Increases	\$0
b) Decreases	\$0
Revised FY 2018 Estimate	\$44,855
5. Less: Emergency Supplemental Funding	\$0
a) Less: War-Related and Disaster Supplemental Appropriation	\$0
b) Less: X-Year Carryover	\$0
Normalized FY 2018 Current Estimate	\$44,855
6. Price Change	\$233
7. Transfers	\$25

Fiscal Year (FY) 2019 Budget Estimates

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

Activity Group: Servicewide Activities Subactivity Group: Administration

a) Transfers In\$25
1) Support Costs\$25 Travel and support costs for the realignment of five (5) Active Guard Reserve Officers from SAG 011G. (FY 2018 Base: \$321)
OP-32 308 - Travel 920 - Supplies and Materials (Non-DWCF)
b) Transfers Out\$0
8. Program Increases\$598
a) Annualization of New FY 2018 Program\$0
b) One-Time FY 2019 Costs\$0
c) Program Growth in FY 2019\$598
1) Civilian Pay
b. Additional Compensable Day: An increase of \$114 thousand due to compensable days increasing from 260 to 261 in FY19
OP-32 101 - Executive General Schedule
9. Program Decreases\$0

Fiscal Year (FY) 2019 Budget Estimates

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

Subactivity Group: Administration

FY 2	019 Budget Request	\$45,711
	c) Program Decreases in FY 2019	. \$0
	b) Annualization of FY 2018 Program Decreases	. \$0
	a) One-Time FY 2018 Costs	. \$0

Fiscal Year (FY) 2019 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Administration and Servicewide Activities

Activity Group: Servicewide Activities Subactivity Group: Administration

IV. Performance Criteria and Evaluation Summary:

Category	FY 2017	<u>FY 2018</u>	<u>FY 2019</u>
Flying Units/Associate Units	90	90	90
Mission Support Units	322	330	330
Civilian Personnel (Workyears) (Management Headquarters)	233	193	193

Fiscal Year (FY) 2019 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Administration and Servicewide Activities

Activity Group: Servicewide Activities Subactivity Group: Administration

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

v. <u>Fersonner Summary</u> .	FY 2017	FY 2018	FY 2019	Change FY 2018/2019
Reserve Drill Strength (E/S) (Total)	1	0	4,072	4,072
Officer	1	0	281	281
Enlisted	0	0	3,791	3,791
Reservists on Full Time Active Duty (E/S) (Total)	788	704	2,499	1,795
Officer	360	293	461	168
Enlisted	428	411	2,038	1,627
Reserve Drill Strength (A/S) (Total)	1	1	2,037	2,036
Officer	1	1	141	140
Enlisted	0	0	1,896	1,896
Reservists on Full Time Active Duty (A/S) (Total)	394	747	1,602	855
Officer	180	327	377	50
Enlisted	214	420	1,225	805
Civilian FTEs (Total)	233	396	396	0
DIRECT FUNDED (DOES NOT INCLUDE MILITARY TECHNICIANS)	230	396	396	0
U.S. Direct Hire	230	396	396	0
Foreign National Direct Hire	0	0	0	0
Total Direct Hire	230	396	396	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

Fiscal Year (FY) 2019 Budget Estimates

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

Activity Group: Servicewide Activities Subactivity Group: Administration

	FY 2017	FY 2018	FY 2019	Change FY 2018/2019
U.S. Direct Hire Mil Techs Title 32				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)	3	0	0	0
U.S. Direct Hire	3			0
Contractor FTEs (Total)	0	0	0	0

Personnel Summary Explanations:

Fiscal Year (FY) 2019 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Administration and Servicewide Activities

Activity Group: Servicewide Activities Subactivity Group: Administration

VII. OP-32A Line Items:

<u>v III. C</u>	OLA LING ROMO.	FY 2017 Program	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2018 Program	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2019 Program
	CIVILIAN PERSONNEL COMPENSATION											
101	EXECUTIVE GENERAL SCHEDULE	31,784	0	1.95%	621	12,129	44,534	0	0.51%	227	598	45,359
103	WAGE BOARD	154	0	1.95%	3	-157	0	0	0.51%	0	0	0
	TOTAL CIVILIAN PERSONNEL COMPENSATION	31,938	0		624	11,972	44,534	0		227	598	45,359
	TRAVEL											
308	TRAVEL OF PERSONS	0	0	1.70%	0	321	321	0	1.80%	6	16	343
	TOTAL TRAVEL	0	0		0	321	321	0		6	16	343
	OTHER PURCHASES											
920	SUPPLIES AND MATERIALS (NON-DWCF)	0	0	1.70%	0	0	0	0	1.80%	0	9	9
	TOTAL OTHER PURCHASES	0	0		0	0	0	0		0	9	9
	GRAND TOTAL	31,938	0		624	12,293	44,855	0		233	623	45,711

Fiscal Year (FY) 2019 Budget Estimates
Operation and Maintenance, Air National Guard
Budget Activity: Administration and Servicewide Activities

Activity Group: Servicewide Activities
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) 2019 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Administration and Servicewide Activities

Activity Group: Servicewide Activities
Subactivity Group: Recruiting and Advertising

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III. Financial Summary (\$ in Thousands):

			1 1 2010				
	_					Normalized	
	FY 2017	Budget				Current	FY 2019
A. Program Elements	<u>Actual</u>	Request	<u>Amount</u>	Percent	<u>Appn</u>	Estimate	Estimate
RECRUITING AND ADVERTISING	<u>\$8,474</u>	\$97,330	<u>\$0</u>	0.00%	\$97,330	<u>\$97,330</u>	<u>\$36,535</u>
SUBACTIVITY GROUP TOTAL	\$8,474	\$97,330	\$0	0.00%	\$97,330	\$97,330	\$36,535

B. Reconciliation Summary	Change <u>FY 2018/FY 2018</u>	Change <u>FY 2018/FY 2019</u>
BASELINE FUNDING	\$97,330	\$97,330
Congressional Adjustments (Distributed)	0	
Congressional Adjustments (Undistributed)	0	
Adjustments to Meet Congressional Intent	0	
Congressional Adjustments (General Provisions)	0	
SUBTOTAL APPROPRIATED AMOUNT	97,330	
War-Related and Disaster Supplemental Appropriation	0	
X-Year Carryover	0	
Fact-of-Life Changes (2018 to 2018 Only)	0	
SUBTOTAL BASELINE FUNDING	97,330	
Anticipated Reprogramming (Requiring 1415 Actions)	0	
Less: War-Related and Disaster Supplemental Appropriation	0	
Less: X-Year Carryover	0	
Price Change		1,752
Functional Transfers		-1,820
Program Changes		-60,727
NORMALIZED CURRENT ESTIMATE	\$97,330	\$36,535

Fiscal Year (FY) 2019 Budget Estimates
Operation and Maintenance, Air National Guard
Budget Activity: Administration and Servicewide Activities
Activity Group: Servicewide Activities
Subactivity Group: Recruiting and Advertising

C. Reconciliation of Increases and Decreases:

FY 2018 President's Budget Request	\$97,330
1. Congressional Adjustments	\$0
a) Distributed Adjustments	\$0
b) Undistributed Adjustments	\$0
c) Adjustments to Meet Congressional Intent	\$0
d) General Provisions	\$0
FY 2018 Appropriated Amount	\$97,330
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) 2019 Budget Estimates

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

Activity Group: Servicewide Activities Subactivity Group: Recruiting and Advertising

b) Technical Adjustments	\$0
c) Emergent Requirements	\$0
FY 2018 Appropriated and Supplemental Funding	\$97,330
4. Anticipated Reprogramming (Requiring 1415 Actions)	\$0
a) Increases	\$0
b) Decreases	\$0
Revised FY 2018 Estimate	\$97,330
5. Less: Emergency Supplemental Funding	\$0
a) Less: War-Related and Disaster Supplemental Appropriation	\$0
b) Less: X-Year Carryover	\$0
Normalized FY 2018 Current Estimate	\$97,330
6. Price Change	\$1,752
7. Transfers	\$-1,820
a) Transfers In	\$0

Fiscal Year (FY) 2019 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Administration and Servicewide Activities

Activity Group: Servicewide Activities
Subactivity Group: Recruiting and Advertising

b) Transfers Out\$-	1,820
1) Base Operating Support (BOS) Realignment\$-1,820 The Air National Guard was directed by Air Force to realign base operations support manpower out of Weapon System Program Elements into Base Operations Support Program Elements. This will align the Air National Guard with an OSD directed plan to better link installation support to joint warfighting objectives. Transfers travel and supplies funds for the realignment of Military Personnel. (FY 2018 Base: \$5,461)	
OP-32 308 - Travel 920 - Supplies and Materials (Non-DWCF)	
8. Program Increases	\$2,400
a) Annualization of New FY 2018 Program	\$0
b) One-Time FY 2019 Costs	\$0
c) Program Growth in FY 2019\$2	2,400
1) Recruiting and Advertising	
OP-32 921 - Printing and Reproduction	

Fiscal Year (FY) 2019 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Administration and Servicewide Activities

Activity Group: Servicewide Activities
Subactivity Group: Recruiting and Advertising

Program Decreases	\$-63,12
a) One-Time FY 2018 Costs	\$-62,292
1) Recruiting and Advertising	investment in advertising efforts, driving an operational onal Guard's efforts to meet and maintain end strength
requirements while focusing on effective manning, which is necessary for mission r	eadiness. (FY 2018 Base: \$92,757)
OP-32 308 - Travel 914 - Purchased Communications (Non-DWCF) 921 - Printing and Reproduction 964 - Other Costs - Sul 989 - Other Services	bsist & Supt of Pers
b) Annualization of FY 2018 Program Decreases	\$0
c) Program Decreases in FY 2019	
General Support Costs Realigns funding to higher priority requirements to maintain Air National Guard read	\$-835 diness. (FY 2018 Base: \$97,330)
OP-32 101 - Executive General Schedule 308 - Travel of Persons	418 - AF Retail Supply
914 - Purchased Communications 915 - Rents 921 - Printing and Reproduction 964 - Other Costs-Subsist and Supt of Pers	418 - AF Retail Supply 920 - Supplies and Materials 989 - Other Services
2019 Budget Request	\$36,5

Fiscal Year (FY) 2019 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Administration and Servicewide Activities

Activity Group: Servicewide Activities
Subactivity Group: Recruiting and Advertising

IV. Performance Criteria and Evaluation Summary:

Recruiting Accessions	FY 2017	FY 2018	FY 2019
Prior Service - Officer	1,146	858	1416
Prior Service - Enlisted	5,036	5,520	4,985
Total Prior Service	6,182	6,378	6,401
Non-Prior Service - Officer	54	95	157
Non-Prior Service - Enlisted	4,649	5,095	4,602
Total Non-Prior Service	4,703	5,190	4,759
Total Accessions	10,885	11,568	11,160

Fiscal Year (FY) 2019 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Administration and Servicewide Activities

Activity Group: Servicewide Activities
Subactivity Group: Recruiting and Advertising

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

	FY 2017	FY 2018	FY 2019	Change <u>FY 2018/2019</u>
Reserve Drill Strength (E/S) (Total)	21	20	10	-10
Officer	0	0	0	0
Enlisted	21	20	10	-10
Reservists on Full Time Active Duty (E/S) (Total)	536	670	646	-24
Officer	0	0	0	0
Enlisted	536	670	646	-24
Reserve Drill Strength (A/S) (Total)	11	21	15	-6
Officer	0	0	0	0
Enlisted	11	21	15	-6
Reservists on Full Time Active Duty (A/S) (Total)	268	603	658	55
Officer	0	0	0	0
Enlisted	268	603	658	55
Civilian FTEs (Total)	0	0	0	0
DIRECT FUNDED (DOES NOT INCLUDE MILITARY TECHNICIANS)	0	0	0	0
U.S. Direct Hire	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

Change

Fiscal Year (FY) 2019 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Administration and Servicewide Activities

Activity Group: Servicewide Activities
Subactivity Group: Recruiting and Advertising

	FY 2017	FY 2018	FY 2019	Change <u>FY 2018/2019</u>
U.S. Direct Hire Mil Techs Title 32				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)	12	319	113	-206

Personnel Summary Explanations:

Fiscal Year (FY) 2019 Budget Estimates

Operation and Maintenance, Air National Guard

Budget Activity: Administration and Servicewide Activities

Activity Group: Servicewide Activities
Subactivity Group: Recruiting and Advertising

VII. OP-32A Line Items:

<u>v v</u>		FY 2017 Program	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2018 Program	FC Rate <u>Diff</u>	Price Growth <u>Percent</u>	Price <u>Growth</u>	Program <u>Growth</u>	FY 2019 Program
	CIVILIAN PERSONNEL COMPENSATION											
101	EXECUTIVE GENERAL SCHEDULE	0	0	1.95%	0	113	113	0	0.51%	1	-114	0
	TOTAL CIVILIAN PERSONNEL COMPENSATION	0	0		0	113	113	0		1	-114	0
	TRAVEL											
308	TRAVEL OF PERSONS	1,450	0	1.70%	25	2,224	3,699	0	1.80%	67	-3,049	717
	TOTAL TRAVEL	1,450	0		25	2,224	3,699	0		67	-3,049	717
	DEFENSE WORKING CAPITAL FUND SUPPLIES AND MATERIA	<u>.LS</u>										
401	DLA ENERGY (FUEL PRODUCTS)	2	0	11.53%	0	3	5	0	-0.40%	0	0	5
418	AF RETAIL SUPPLY (GSD) TOTAL DEFENSE WORKING CAPITAL FUND SUPPLIES AND	47	0	5.98%	3	-22	28	0	2.35%	1	-2	27
	MATERIALS	49	0		3	-19	33	0		1	-2	32
	OTHER PURCHASES											
913	PURCHASED UTILITIES (NON-DWCF)	37	0	1.70%	1	-38	0	0	1.80%	0	0	0
914	PURCHASED COMMUNICATIONS (NON-DWCF)	352	0	1.70%	6	544	902	0	1.80%	16	-865	53
915	RENTS (NON-GSA)	1,910	0	1.70%	32	711	2,653	0	1.80%	48	12	2,713
917	POSTAL SERVICES (U.S.P.S.)	1	0	1.70%	0	11	12	0	1.80%	0	1	13
920	SUPPLIES AND MATERIALS (NON-DWCF)	1,290	0	1.70%	22	450	1,762	0	1.80%	32	22	1,816
921	PRINTING AND REPRODUCTION	1,247	0	1.70%	21	75,987	77,255	0	1.80%	1,391	-54,666	23,980
925	EQUIPMENT PURCHASES (NON-FUND)	12	0	1.70%	0	-12	0	0	1.80%	0	0	0
964	OTHER COSTS-SUBSIST & SUPT OF PERS	590	0	1.70%	10	685	1,285	0	1.80%	23	-1,017	291
989	OTHER SERVICES	1,536	0	1.70%	26	8,054	9,616	0	1.80%	173	-2,869	6,920
	TOTAL OTHER PURCHASES	6,975	0		118	86,392	93,485	0		1,683	-59,382	35,786
	GRAND TOTAL	8,474	0		146	88,710	97,330	0		1,752	-62,547	36,535