

DEPARTMENT OF THE AIR FORCE



**Fiscal Year (FY) 2016 Budget Estimates
February 2015**

**OPERATION AND MAINTENANCE, AIR FORCE
VOLUME II**

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Operations and Maintenance, Air Force
Aerospace Control Alert Exhibit

AEROSPACE CONTROL ALERT -- HOMELAND AIR DEFENSE

Section I. Aerospace Control Alert (ACA): Aerospace Control Alert operations encompass those actions required to maintain peacetime control of U.S. and Canadian airspace. NORAD is charged with the Aerospace Warning and Control mission and Integrated Tactical/Warning Attack assessment for North America. PACOM is responsible for this mission set to maintain Aerospace Control for the State of Hawaii. ACA force structure is utilized to accomplish both the NORAD and US Northern Command (US NORTHCOM) and Pacific Command (US PACOM) homeland defense mission sets. The Air National Guard provides the force structure to fulfill the mission needs for 15 of the 16 ACA sites.

A. Appropriation: Military Personnel	FY 2014 Actuals	FY 2015 Enacted	FY 2015 (Amended)	FY 2016 PB (Funded)	Delta: Requirement to FY 2016 Funded	FY 2016 PB (Requirement)
End Strength, ANG	995	970	970	982	-	982
End Strength, Active Air Force	-	-	-	-	-	-
End Strength, Air Force Reserve	-	-	-	-	-	-
Military Personnel Costs	114,162	109,261	109,261	111,799		111,799
B. Appropriation: MERHC	FY 2014 Actuals	FY 2015 Enacted	FY 2015 (Amended)	FY 2016 PB (Funded)	Delta: Requirement to FY 2016 Funded	FY 2016 PB (Requirement)
Military Personnel Costs	3,994	3,587	3,587	3,840		3,840
C. Appropriation: Operation & Maintenance	FY 2014 Actuals	FY 2015 Enacted	FY 2015 (Amended)	FY 2016 PB (Funded)	Delta: Requirement to FY 2016 Funded	FY 2016 PB (Requirement)
End Strength	n/a	n/a	n/a	n/a	n/a	n/a
Flying Hour Costs, ANG	20,932	11,618	11,618	19,053	-	19,053
Flying Hour Costs -- Active Air Force	-	-	-	-	-	-
Flying Hour Costs -- Air Force Reserve	-	-	-	-	-	-
Flying Hour Costs -- Total	20,932	11,618	11,618	19,053	-	19,053
Other Mission Costs--Total, ANG	8,068	8,452	8,452	8,599	-	8,599
Other Mission Costs--Active Air Force	-	-	-	-	-	-
Other Mission Costs--Air Force Reserve	-	-	-	-	-	-
Other Mission Costs -- Total	8,068	8,452	8,452	8,599	-	8,599
D. Appropriation: Military Construction, ANG	FY 2014 Actuals	FY 2015 Enacted	FY 2015 (Amended)	FY 2016 PB (Funded)	Delta: FY 2016 to FY 2016	FY 2016 PB (Requirement)
	-	-	-	-	-	-

The End Strength, ANG delta for FY 2014 requirement to funded reflect the results on an internal Air Force Program Change Request (PCR 12-01) which resulted in the removal of Regular Air Force manpower funded by the Air Force Military Personnel appropriation. This creates a shortfall of 33 personnel at McEntire ANGB, SC which drives an additional requirement of 33 Active Guard Reserve (AGR) personnel in the Air National Guard Military Personnel appropriation.

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Aerospace Control Alert Exhibit**

Section II. Command and Control: Operational Command and Control (C2) for Homeland Air Defense is provided by CONR-1AF (AFNORTH) for the Continental United States. CONR-1AF (AFNORTH) is structured and designated as a Component Numbered Air Force (c-NAF) providing C2 through the 601 Air and Space Operations Center (AOC) and AFFOR STAFF, two aligned Air Defense Sectors, and the Joint Air Defense Operations Center (JADOC) for the NORAD and US NORTHCOM mission sets. The 101 IOF (PEC 53056F) provides operational support to the 601 AOC. The 169 Air Control and Warning Squadron (ACWS) and 154 OSS, provide C2 over the Hawaiian AOR under USPACOM. The 176 Air Control Squadron (ACS) provides C2 for Alaska under NORAD. Additionally, radars and radios in the southern region are provided by the 140 ADS in Puerto Rico.						
A. Appropriation: Military Personnel, ANG	FY 2014 Actuals	FY 2015 Enacted	FY 2015 (Amended)	FY 2016 PB (Funded)	Delta: Requirement to FY 2016 Funded	FY 2016 PB (Requirement)
End Strength	1,091	1,088	1,088	1,084	-	1,084
Military Personnel Costs	128,824	126,864	126,864	127,196	-	127,196
B. Appropriation: MERHC	FY 2014 Actuals	FY 2015 Enacted	FY 2015 (Amended)	FY 2016 PB (Funded)	Delta: Requirement to FY 2016 Funded	FY 2016 PB (Requirement)
Military Personnel Costs	4,094	3,660	3,660	3,870	-	3,870
C. Appropriation: Operation & Maintenance, ANG	FY 2014 Actuals	FY 2015 Enacted	FY 2015 (Amended)	FY 2016 PB (Funded)	Delta: Requirement to FY 2016 Funded	FY 2016 PB (Requirement)
End Strength (<i>SAG 011G--Mission Support</i>)	233	130	130	130	-	130
Mission Costs: (<i>SAG 011G--Mission Support</i>)	39,923	25,274	25,274	28,283	-	28,283
The Military Personnel and Operation and Maintenance (O&M) deltas from FY15 funded to requirement reflect the end-strength reductions levied against all C2 units supporting the Homeland Air Defense (HAD) mission due to a freeze on civilian end-strength.						

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Operation and Maintenance, Air Force
ENV 30 Part 1 DERA and BRAC Funds for Environmental

	FY 2014		FY 2015		FY 2016		FY 2017		FY 2018		FY 2019		FY 2020		Balance to Complete	
	\$ Millions	# Sites	\$ Millions	# Sites												
Active																
Environmental Restoration																
IRP																
<u>Investigation:</u>																
Preliminary Assessment/Site Inspection	22.167	202	16.669	29	1.240	8	4.452	18	0.148	1	0.000	0	0.353	1	2.977	4
Remedial Investigation/Feasibility Study	86.906	395	101.345	496	31.037	229	46.268	134	12.952	77	10.022	91	2.700	10	4.925	26
Potentially Responsible Parties	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0
Investigation Subtotal	109.073	597	118.014	525	32.277	237	50.720	152	13.100	78	10.022	91	3.053	11	7.902	30
<u>Remedial Action (RA):</u>																
Interim Remedial Actions	13.722	37	24.378	29	3.054	26	1.942	10	1.146	37	0.549	3	0.084	1	8.012	8
Remedial Design (including ROD/DD)	25.322	88	26.514	86	23.679	106	14.910	115	29.691	47	9.005	31	0.970	74	11.649	23
Remedial Action Construction	38.207	37	12.891	17	57.085	55	119.352	73	4.955	10	23.935	12	40.888	21	43.801	20
Remedial Action Operations	150.660	648	133.771	626	131.955	618	79.455	602	124.479	478	174.424	430	196.857	444	1293.920	591
Building Demolition/Debris Removal	0.180	1	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0
Potentially Responsible Parties	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0
RA Subtotal	228.091	811	197.554	758	215.773	805	215.659	800	160.271	572	207.913	476	238.799	540	1357.382	642
<u>Post RA:</u>																
Long-Term Management	35.534	648	43.730	666	61.212	732	49.424	661	47.907	550	29.502	582	34.400	484	797.325	1127
Project Closeout	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0
Post RA Subtotal	35.534	648	43.730	666	61.212	732	49.424	661	47.907	550	29.502	582	34.400	484	797.325	1127
IRP Subtotal	372.698	2056	359.298	1949	309.262	1774	315.803	1613	221.278	1200	247.437	1149	276.252	1035	2162.609	1799
MMRP																
<u>Investigation:</u>																
Preliminary Assessment/Site Inspection	0.539	5	0.674	2	0.365	1	0.045	1	0.025	1	0.000	0	0.000	0	0.537	3
Remedial Investigation/Feasibility Study	11.546	44	8.193	100	3.223	33	15.122	42	18.519	27	6.293	29	4.466	20	3.132	25
Potentially Responsible Parties	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0
Investigation Subtotal	12.085	49	8.867	102	3.588	34	15.167	43	18.544	28	6.293	29	4.466	20	3.669	28
<u>Remedial Action (RA):</u>																
Interim Remedial Actions	0.333	1	0.221	2	0.000	0	1.231	3	0.000	0	0.000	0	0.000	0	0.000	0
Remedial Design (including ROD/DD)	1.294	5	6.714	28	9.387	68	4.042	28	18.440	7	2.447	11	0.332	3	0.804	6
Remedial Action Construction	2.086	5	4.245	8	12.528	19	2.282	18	7.612	8	21.472	7	0.195	9	5.113	14
Remedial Action Operations	0.000	0	0.032	6	0.240	16	8.334	12	1.521	15	0.123	12	0.138	11	0.363	9
Potentially Responsible Parties	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0
RA Subtotal	3.713	11	11.212	44	22.155	103	15.889	61	27.573	30	24.042	30	0.665	23	6.280	29

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Operation and Maintenance, Air Force
ENV 30 Part 1 DERA and BRAC Funds for Environmental

	FY 2014		FY 2015		FY 2016		FY 2017		FY 2018		FY 2019		FY 2020		Balance to Complete	
	\$ Millions	# Sites	\$ Millions	# Sites												
Active																
Environmental Restoration																
MMRP (Continued)																
<u>Post RA:</u>																
Long-Term Management	0.258	20	1.028	43	3.503	122	2.608	107	2.835	141	2.543	124	2.639	120	61.556	200
Project Closeout	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0
Post RA Subtotal	0.258	20	1.028	43	3.503	122	2.608	107	2.835	141	2.543	124	2.639	120	61.556	200
MMRP Subtotal	16.056	80	21.107	189	29.246	259	33.664	211	48.952	199	32.878	183	7.770	163	71.505	257
IRP and MMRP Subtotal	388.754	2136	380.405	2138	338.508	2033	349.467	1824	270.230	1399	280.315	1332	284.022	1198	2234.114	2056
Management									0.000	-	0.000	-	0.000	-	0.000	-
DSMOA	20.297	-	7.543	-	10.121	-	6.321	-	9.671	-	6.577	-	10.062	-	201.232	-
ATSDR	0.357	-	0.370	-	0.377	-	0.385	-	0.392	-	0.400	-	0.408	-	9.799	-
Manpower																
Government	7.207	-	7.706	-	7.569	-	7.482	-	6.795	-	5.582	-	4.883	-	77.621	-
Contractor	1.692	-	9.490	-	8.308	-	7.365	-	5.377	-	5.209	-	4.721	-	77.206	-
Manpower Subtotal	8.899	-	17.196	-	15.877	-	14.847	-	12.172	-	10.791	-	9.604	-	154.827	-
Other	1.138	-	3.202	-	3.248	-	3.299	-	3.315	-	3.315	-	3.329	-	45.252	-
Management Subtotal	30.691	-	28.311	-	29.623	-	24.852	-	25.550	-	21.083	-	23.403	-	411.110	-
Active Environmental Restoration Total	419.445	2136	408.716	2138	368.131	2033	374.319	1824	295.780	1399	301.398	1332	307.425	1198	2645.224	2056

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	\$ Millions	# Sites	\$ Millions	# Sites	\$ Millions	# Sites	\$ Millions	# Sites	\$ Millions	# Sites	\$ Millions	# Sites	\$ Millions	# Sites	\$ Millions	# Sites
BRAC																
BRAC																
IRP																
<u>Investigation:</u>																
Preliminary Assessment/Site Inspection	1.656	54	0.089	1	0.088	1	0.168	1	0.000	0	0.000	0	0.000	0	0.000	0
Remedial Investigation/Feasibility Study	78.932	330	29.411	143	2.260	23	1.263	3	0.044	1	0.048	1	0.067	1	0.040	1
Investigation Subtotal	80.588	384	29.500	144	2.349	24	1.431	4	0.044	1	0.048	1	0.067	1	0.040	1
<u>Remedial Action (RA):</u>																
Interim Remedial Actions	0.983	72	0.683	55	0.012	2	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0
Remedial Design (including ROD/DD)	6.564	38	9.558	164	2.855	31	0.254	2	0.074	1	0.000	0	0.000	0	0.000	0
Remedial Action Construction	10.307	57	7.134	215	5.910	111	20.377	43	1.636	17	5.174	6	0.206	2	0.000	0
Remedial Action Operations	29.618	318	15.178	312	23.249	127	18.218	105	23.358	113	32.569	105	22.012	91	263.127	73
RA Subtotal	47.473	485	32.553	746	32.027	271	38.848	150	25.068	131	37.743	111	22.218	93	263.127	73
<u>Post RA:</u>																
Long-Term Management	21.227	462	15.271	492	22.910	532	14.841	527	15.259	520	17.964	528	19.159	520	313.629	562
Project Closeout	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0
Post RA Subtotal	21.227	462	15.271	492	22.910	532	14.841	527	15.259	520	17.964	528	19.159	520	313.629	562
IRP Subtotal	149.287	1331	77.324	1382	57.286	827	55.121	681	40.371	652	55.756	640	41.444	614	576.796	636
MMRP																
<u>Investigation:</u>																
Preliminary Assessment/Site Inspection	2.213	1	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0
Remedial Investigation/Feasibility Study	1.406	1	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0
Investigation Subtotal	3.619	2	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0
<u>Remedial Action (RA):</u>																
Interim Remedial Actions	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0
Remedial Design (including ROD/DD)	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0
Remedial Action Construction	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0
Remedial Action Operations	1.392	2	0.137	2	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0
RA Subtotal	1.392	2	0.137	2	0.000	0	0.000	0								

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	FY 2014		FY 2015		FY 2016		FY 2017		FY 2018		FY 2019		FY 2020		Balance to Complete	
	\$ Millions	# Sites	\$ Millions	# Sites	\$ Millions	# Sites	\$ Millions	# Sites	\$ Millions	# Sites	\$ Millions	# Sites	\$ Millions	# Sites	\$ Millions	# Sites
BRAC																
MMRP (Continued)																
Post RA:																
Long-Term Management	0.025	2	0.055	1	0.003	1	0.002	1	0.007	2	0.006	2	0.005	2	0.170	3
Project Closeout	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0
Post RA Subtotal	0.025	2	0.055	1	0.003	1	0.002	1	0.007	2	0.006	2	0.005	2	0.170	3
MMRP Subtotal	5.037	6	0.193	3	0.003	1	0.002	1	0.007	2	0.006	2	0.005	2	0.170	3
IRP and MMRP Subtotal	154.324	1337	77.517	1385	57.288	828	55.123	682	40.378	654	55.761	642	41.449	616	576.967	639
Planning	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0
Compliance	16.690	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	5.576	0
Management									0.000	-	0.000	-	0.000	-	0.000	-
DSMOA	4.641	-	4.797	-	4.914	-	5.030	-	5.312	-	4.064	-	4.145	-	56.247	-
ATSDR	0.028	-	0.058	-	0.273	-	0.279	-	0.284	-	0.290	-	0.296	-	0.000	-
Manpower																
Government	0.000	-	0.000	-	0.000	-	0.000	-	0.000	-	0.000	-	0.000	-	0.000	-
Contractor	0.306	-	0.035	-	0.035	-	0.035	-	0.000	-	0.000	-	0.000	-	0.000	-
Manpower Subtotal	0.306	-	0.035	-	0.035	-	0.035	-	0.000	-	0.000	-	0.000	-	0.000	-
EPA Funding	0.000	-	0.000	-	0.000	-	0.000	-	0.000	-	0.000	-	0.000	-	0.000	-
Other	0.000	-	10.000	-	4.500	-	4.500	-	5.000	-	5.000	-	0.000	-	0.000	-
Management Subtotal	4.975	-	14.890	-	9.722	-	9.844	-	10.596	-	9.354	-	4.441	-	56.247	-
BRAC Total	175.989	1337	92.407	1385	67.011	828	64.967	682	50.974	654	65.115	642	45.890	616	638.790	639
Land Sale Revenue	0.000	-	0.000	-	0.000	-	0.000	-	0.000	-	0.000	-	0.000	-	0.000	-
Prior Year Funds	56.589	-	7.593	-	10.107	-	17.123	-	5.002	-	20.244	-	0.002	-	0.000	-
BRAC Appropriated Funding	119.400	1337	84.814	1385	56.904	828	47.844	682	45.972	654	44.871	642	45.888	616	638.790	639

**DEPARTMENT OF THE AIR FORCE
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Operation and Maintenance, Air Force
SPARES AND REPAIR PARTS**

	<u>FY 2014</u>		<u>FY 2015</u>		<u>FY 2016</u>		<u>FY 2015 - FY 2016</u>	
	<u>Qty</u>	<u>\$ in Millions</u>	<u>Qty</u>	<u>\$ in Millions</u>	<u>Qty</u>	<u>\$ in Millions</u>	<u>Qty</u>	<u>\$ in Millions</u>
Depot Level Reparables								
Airframes	N/A	\$2,674	N/A	\$1,766	N/A	\$2,031	N/A	\$265
Aircraft Engines	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Other								
Missiles	N/A	\$15	N/A	\$25	N/A	\$16	N/A	-\$9
Communications Equipment	N/A	N/A	N/A	\$19	N/A	\$20	N/A	\$1
Space	N/A	\$10	N/A	\$15	N/A	\$13	N/A	-\$2
Support Equipment	N/A	N/A	N/A	\$7	N/A	\$11	N/A	\$4
Combat Support	N/A	\$20	N/A	\$31	N/A	\$8	N/A	-\$23
Base Support	N/A	\$12	N/A	\$5	N/A	\$3	N/A	-\$2
Air Operations	N/A	\$23	N/A	\$18	N/A	\$17	N/A	-\$1
Servicewide Support	N/A	N/A	N/A	\$2	N/A	\$2	N/A	\$0
Airlift Operations	N/A	N/A	N/A	\$2	N/A	N/A	N/A	-\$2
Real Property Maintenance	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Training	N/A	<u>\$3</u>	N/A	<u>\$5</u>	N/A	<u>\$4</u>	N/A	<u>-\$1</u>
Total		\$2,757		\$1,895		\$2,125		\$230
Consumables								
Airframes	N/A	\$680	N/A	\$502	N/A	\$564	N/A	\$62
Aircraft Engines	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Other								
Missiles	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Communications Equipment	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Other Misc.	N/A	<u>\$166</u>	N/A	<u>\$310</u>	N/A	<u>\$274</u>	N/A	<u>-\$36</u>
Total		\$846		\$812		\$838		\$26

The FY 2016 Flying Hour Program reflects the latest (CY 2014) Air Force Cost Analysis Improvement Group approved cost factors. The FY 2016 consumption estimates include the combined effects of the Overseas Contingency Operations supplemental and peacetime training. The depot level reparable (DLR) factor is based on the

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SPARES AND REPAIR PARTS**

Spares Requirements Review Board (SRRB) recommendation. The SRRB methodology estimates the number and type of spare parts a weapon system requires. The FY 2016 average price change for DLRs is -1.67 percent and for consumables is 4.00 percent in accordance with the department.

**DEPARTMENT OF THE AIR FORCE
Fiscal Year (FY) 2016 Budget Estimates
Operation and Maintenance, Air Force
APPROPRIATED FUND SUPPORT FOR MWR ACTIVITIES**

Fiscal Year 2014

MWR Category	\$ in Thousands				Total APF Oper.	Total Mil. Constr	Total APF Spt
	3400	3300	3500	3740			
A--MISSION SUSTAINING PROGRAMS							
A.1 Armed Forces Entertainment	\$6,853	\$0	\$0	\$0	\$6,853	\$0	\$6,853
A.3 Physical Fitness	\$49,913	\$0	\$55,844	\$1,813	\$107,571	\$0	\$107,571
A.5 Library Programs & Information Services (Recreation)	\$17,713	\$0	\$0	\$0	\$17,713	\$0	\$17,713
A.7 Category A Recreation Centers (Military Personnel)	\$6,173	\$0	\$697	\$1	\$6,871	\$0	\$6,871
A.10 Sports and Athletics	\$1,699	\$0	\$0	\$107	\$1,807	\$0	\$1,807
Civilian Foreign Indirect FTE	62	0	0	0	62	0	62
Cat. A - USA/UFM Practice (memo)	\$25,399	\$0	\$0	\$0	\$25,399	\$0	\$25,399
Overhead	\$28,611	\$0	\$6,685	\$780	\$36,076	\$0	\$36,076
Overhead Civilian Direct FTE	823	0	0	0	823	0	823
Overhead Civilian Foreign Direct FTE	69	0	0	0	69	0	69
Overhead Enlisted	1,827	0	0	0	1,827	0	1,827
Overhead Officer	7	0	0	0	7	0	7
Cat. A - OCO 14	\$761	\$0	\$0	\$0	\$761	\$0	\$761

**DEPARTMENT OF THE AIR FORCE
Fiscal Year (FY) 2016 Budget Estimates
Operation and Maintenance, Air Force
APPROPRIATED FUND SUPPORT FOR MWR ACTIVITIES**

Fiscal Year 2014

MWR Category	\$ in Thousands				Total APF Oper.	Total Mil. Constr	Total APF Spt
	3400	3300	Appropriations	3500			
<u>CHILD DEVELOPMENT PROGRAM</u>							
CD1 Child Development Centers	\$141,250	\$0	\$0	\$0	\$141,250	\$0	\$141,250
Child Development - USA/UFM Practice (memo)	\$10,960	\$0	\$0	\$0	\$10,960	\$0	\$10,960
CD2 Family Child Care (FCC)	\$5,791	\$0	\$0	\$0	\$5,791	\$0	\$5,791
CD3 Supplemental Program/Resource & Referral/Other (PVV)	\$7,069	\$0	\$0	\$0	\$7,069	\$0	\$7,069
CD4 School Aged Care (SAC)	\$16,344	\$0	\$0	\$0	\$16,344	\$0	\$16,344
Child Development - Direct Overhead	\$5,471	\$0	\$0	\$0	\$5,471	\$0	\$5,471
<u>YOUTH PROGRAM</u>							
Youth Program - Direct Program Operation	\$37,592	\$0	\$0	\$0	\$37,592	\$0	\$37,592

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Fiscal Year (FY) 2016 Budget Estimates
Operation and Maintenance, Air Force
APPROPRIATED FUND SUPPORT FOR MWR ACTIVITIES**

Fiscal Year 2014

MWR Category	\$ in Thousands				Total APF Oper.	Total Mil. Constr	Total APF Spt
	3400	3300	Appropriations	3740			
<u>B--COMMUNITY SUPPORT PROGRAMS</u>							
B.3.2 Outdoor Recreation Equipment Checkout	\$238	\$0	\$0	\$0	\$238	\$0	\$238
B.3.1 Directed Outdoor Recreation	\$11,929	\$0	\$250	\$240	\$12,419	\$0	\$12,419
Civilian Foreign Indirect FTE	50,308	0	11,745	1,370	63,423	0	63,423
B.2.2 Recreation Information, Tickets, Tours and Travel Services	\$696	\$0	\$0	\$0	\$696	\$0	\$696
B.2.3 Recreational Swimming	\$2,958	\$0	\$0	\$0	\$2,958	\$0	\$2,958
B.4.3 Arts and Crafts Skill Development	\$3,709	\$0	\$0	\$0	\$3,709	\$0	\$3,709
B.4.4 Automotive Skill Development	\$1,844	\$0	\$0	\$0	\$1,844	\$0	\$1,844
B.4.5 Bowling (16 lanes or less)	\$2,527	\$0	\$0	\$60	\$2,587	\$0	\$2,587
B.5 Sports Programs Above Intramural Level	\$578	\$0	\$0	\$0	\$578	\$0	\$578
Cat. B - USA/UFM Practice (memo)	\$22,003	\$0	\$0	\$0	\$22,003	\$0	\$22,003
Overhead Civilian Direct FTE	2,880	0	0	0	2,880	0	2,880
Overhead Civilian Foreign Direct FTE	49	0	0	0	49	0	49
Cat. B - OCO 14	\$884	\$0	\$0	\$0	\$884	\$0	\$884
<u>YELLOW RIBBON REINTEGRATION PROGRAM (YRRP) - N/A</u>							
Yellow Ribbon Reintegration Program (YRRP) (OCO)	\$0	\$0	\$0	\$15,324	\$15,324	\$0	\$15,324

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Fiscal Year (FY) 2016 Budget Estimates
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APPROPRIATED FUND SUPPORT FOR MWR ACTIVITIES**

Fiscal Year 2014

MWR Category	\$ in Thousands				Total APF Oper.	Total Mil. Constr	Total APF Spt
	3400	3300	Appropriations	3740			
<u>C--REVENUE-GENERATING PROGRAMS</u>							
Civilian Foreign Indirect FTE	1,740	0	406	47	2,193	0	2,193
C.1.1 Military Clubs (Membership and Non-Membership)	\$4,385	\$0	\$0	\$0	\$4,385	\$0	\$4,385
C.2.2 Recreational Lodging	\$166	\$0	\$0	\$0	\$166	\$0	\$166
C.3.1 Flying Program	\$55	\$0	\$0	\$0	\$55	\$0	\$55
C.4.1 Resale Programs	\$2	\$0	\$0	\$0	\$2	\$0	\$2
C.4.3 Bowling (Over 16 lanes)	\$1,238	\$0	\$0	\$0	\$1,238	\$0	\$1,238
C.4.4 Golf	\$1,963	\$0	\$0	\$0	\$1,963	\$0	\$1,963
C.4.5 Marinas (resale or private boat berthing)	\$17	\$0	\$0	\$0	\$17	\$0	\$17
C.4.6 Equipment Rental (other than outdoor recreation equipment rental)	\$312	\$0	\$0	\$0	\$312	\$0	\$312
Cat. C - USA/UFM Practice (memo)	\$17,609	\$0	\$0	\$0	\$17,609	\$0	\$17,609
Overhead Civilian Direct FTE	59	0	0	0	59	0	59
Overhead Civilian Foreign Direct FTE	12	0	0	0	12	0	12
Cat. C - OCO 14	\$30	\$0	\$0	\$0	\$30	\$0	\$30
<u>OTHER VOLUNTARY EDUCATION PROGRAMS</u>							
Other Ed Pgms - Direct Program Operation	\$38,689	\$0	\$0	\$0	\$38,689	\$0	\$38,689

**DEPARTMENT OF THE AIR FORCE
Fiscal Year (FY) 2016 Budget Estimates
Operation and Maintenance, Air Force
APPROPRIATED FUND SUPPORT FOR MWR ACTIVITIES**

Fiscal Year 2015

MWR Category	\$ in Thousands				Total APF Oper.	Total Mil. Constr	Total APF Spt
	3400	3300	3500	3740			
A--MISSION SUSTAINING PROGRAMS							
A.1 Armed Forces Entertainment	\$1,563	\$0	\$0	\$0	\$1,563	\$0	\$1,563
A.3 Physical Fitness	\$37,079	\$0	\$56,396	\$1,347	\$94,822	\$0	\$94,822
A.5 Library Programs & Information Services (Recreation)	\$13,159	\$0	\$0	\$0	\$13,159	\$0	\$13,159
A.7 Category A Recreation Centers (Military Personnel)	\$4,586	\$0	\$704	\$1	\$5,291	\$0	\$5,291
A.10 Sports and Athletics	\$1,262	\$0	\$0	\$80	\$1,342	\$0	\$1,342
Civilian Foreign Indirect FTE	62	0	0	0	62	0	62
Cat. A - USA/UFM Practice (memo)	\$25,653	\$0	\$0	\$0	\$25,653	\$0	\$25,653
Overhead	\$21,340	\$0	\$6,691	\$581	\$28,612	\$0	\$28,612
Overhead Civilian Direct FTE	823	0	0	0	823	0	823
Overhead Civilian Foreign Direct FTE	65	0	0	0	65	0	65
Overhead Enlisted	1,772	0	0	0	1,772	0	1,772
Overhead Officer	8	0	0	0	8	0	8
Cat. A - OCO 14	\$0	\$0	\$0	\$0	\$0	\$0	\$0

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Fiscal Year (FY) 2016 Budget Estimates
Operation and Maintenance, Air Force
APPROPRIATED FUND SUPPORT FOR MWR ACTIVITIES**

Fiscal Year 2015

MWR Category	\$ in Thousands				Total APF Oper.	Total Mil. Constr	Total APF Spt
	3400	3300	Appropriations	3500			
<u>CHILD DEVELOPMENT PROGRAM</u>							
CD1 Child Development Centers	\$144,753	\$0	\$0	\$0	\$144,753	\$0	\$144,753
Child Development - USA/UFM Practice (memo)	\$11,070	\$0	\$0	\$0	\$11,070	\$0	\$11,070
CD2 Family Child Care (FCC)	\$5,925	\$0	\$0	\$0	\$5,925	\$0	\$5,925
CD3 Supplemental Program/Resource & Referral/Other (PVV)	\$7,236	\$0	\$0	\$0	\$7,236	\$0	\$7,236
CD4 School Aged Care (SAC)	\$16,758	\$0	\$0	\$0	\$16,758	\$0	\$16,758
Child Development - Direct Overhead	\$5,570	\$0	\$0	\$0	\$5,570	\$0	\$5,570
<u>YOUTH PROGRAM</u>							
Youth Program - Direct Program Operation	\$38,460	\$0	\$0	\$0	\$38,460	\$0	\$38,460

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APPROPRIATED FUND SUPPORT FOR MWR ACTIVITIES**

Fiscal Year 2015

MWR Category	\$ in Thousands				Total APF Oper.	Total Mil. Constr	Total APF Spt
	3400	3300	Appropriations	3740			
<u>B--COMMUNITY SUPPORT PROGRAMS</u>							
B.3.2 Outdoor Recreation Equipment Checkout	\$177	\$0	\$0	\$0	\$177	\$0	\$177
B.3.1 Directed Outdoor Recreation	\$8,862	\$0	\$252	\$178	\$9,292	\$0	\$9,292
Civilian Foreign Indirect FTE	37,293	0	11,861	1,015	50,169	0	50,169
B.2.2 Recreation Information, Tickets, Tours and Travel Services	\$517	\$0	\$0	\$0	\$517	\$0	\$517
B.2.3 Recreational Swimming	\$2,198	\$0	\$0	\$0	\$2,198	\$0	\$2,198
B.4.3 Arts and Crafts Skill Development	\$2,755	\$0	\$0	\$0	\$2,755	\$0	\$2,755
B.4.4 Automotive Skill Development	\$1,370	\$0	\$0	\$0	\$1,370	\$0	\$1,370
B.4.5 Bowling (16 lanes or less)	\$1,817	\$0	\$0	\$60	\$1,877	\$0	\$1,877
B.5 Sports Programs Above Intramural Level	\$429	\$0	\$0	\$0	\$429	\$0	\$429
Cat. B - USA/UFM Practice (memo)	\$22,223	\$0	\$0	\$0	\$22,223	\$0	\$22,223
Overhead Civilian Direct FTE	2,873	0	0	0	2,873	0	2,873
Overhead Civilian Foreign Direct FTE	42	0	0	0	42	0	42
Cat. B - OCO 14	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<u>YELLOW RIBBON REINTEGRATION PROGRAM (YRRP) - N/A</u>							
Yellow Ribbon Reintegration Program (YRRP) (OCO)	\$0	\$0	\$0	\$24,500	\$24,500	\$0	\$24,500

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Fiscal Year 2015

MWR Category	\$ in Thousands				Total APF Oper.	Total Mil. Constr	Total APF Spt
	3400	3300	Appropriations	3740			
<u>C--REVENUE-GENERATING PROGRAMS</u>							
Civilian Foreign Indirect FTE	1,297	0	410	35	1,742	0	1,742
C.1.1 Military Clubs (Membership and Non-Membership)	\$3,258	\$0	\$0	\$0	\$3,258	\$0	\$3,258
C.2.2 Recreational Lodging	\$123	\$0	\$0	\$0	\$123	\$0	\$123
C.3.1 Flying Program	\$41	\$0	\$0	\$0	\$41	\$0	\$41
C.4.1 Resale Programs	\$1	\$0	\$0	\$0	\$1	\$0	\$1
C.4.3 Bowling (Over 16 lanes)	\$920	\$0	\$0	\$0	\$920	\$0	\$920
C.4.4 Golf	\$1,458	\$0	\$0	\$0	\$1,458	\$0	\$1,458
C.4.5 Marinas (resale or private boat berthing)	\$13	\$0	\$0	\$0	\$13	\$0	\$13
C.4.6 Equipment Rental (other than outdoor recreation equipment rental)	\$232	\$0	\$0	\$0	\$232	\$0	\$232
Cat. C - USA/UFM Practice (memo)	\$17,785	\$0	\$0	\$0	\$17,785	\$0	\$17,785
Overhead Civilian Direct FTE	58	0	0	0	58	0	58
Overhead Civilian Foreign Direct FTE	11	0	0	0	11	0	11
Cat. C - OCO 14	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<u>OTHER VOLUNTARY EDUCATION PROGRAMS</u>							
Other Ed Pgms - Direct Program Operation	\$33,382	\$0	\$0	\$0	\$33,382	\$0	\$33,382

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Operation and Maintenance, Air Force
APPROPRIATED FUND SUPPORT FOR MWR ACTIVITIES**

Fiscal Year 2016

MWR Category	\$ in Thousands				Total APF Oper.	Total Mil. Constr	Total APF Spt
	3400	3300	3500	3740			
A--MISSION SUSTAINING PROGRAMS							
A.1 Armed Forces Entertainment	\$1,878	\$0	\$0	\$0	\$1,878	\$0	\$1,878
A.3 Physical Fitness	\$53,299	\$0	\$56,952	\$1,936	\$112,187	\$0	\$112,187
A.5 Library Programs & Information Services (Recreation)	\$18,915	\$0	\$0	\$0	\$18,915	\$0	\$18,915
A.7 Category A Recreation Centers (Military Personnel)	\$6,592	\$0	\$711	\$1	\$7,304	\$0	\$7,304
A.10 Sports and Athletics	\$1,815	\$0	\$0	\$115	\$1,930	\$0	\$1,930
Civilian Foreign Indirect FTE	3	0	0	0	3	0	3
Cat. A - USA/UFM Practice (memo)	\$25,909	\$0	\$0	\$0	\$25,909	\$0	\$25,909
Overhead	\$30,674	\$0	\$6,757	\$836	\$38,267	\$0	\$38,267
Overhead Civilian Direct FTE	824	0	0	0	824	0	824
Overhead Civilian Foreign Direct FTE	60	0	0	0	60	0	60
Overhead Enlisted	1,772	0	0	0	1,772	0	1,772
Overhead Officer	8	0	0	0	8	0	8
Cat. A - OCO 14	\$0	\$0	\$0	\$0	\$0	\$0	\$0

**DEPARTMENT OF THE AIR FORCE
Fiscal Year (FY) 2016 Budget Estimates
Operation and Maintenance, Air Force
APPROPRIATED FUND SUPPORT FOR MWR ACTIVITIES**

Fiscal Year 2016

MWR Category	\$ in Thousands				Total APF Oper.	Total Mil. Constr	Total APF Spt
	3400	3300	Appropriations	3500			
<u>CHILD DEVELOPMENT PROGRAM</u>							
CD1 Child Development Centers	\$152,835	\$0	\$0	\$0	\$152,835	\$0	\$152,835
Child Development - USA/UFM Practice (memo)	\$11,181	\$0	\$0	\$0	\$11,181	\$0	\$11,181
CD2 Family Child Care (FCC)	\$6,256	\$0	\$0	\$0	\$6,256	\$0	\$6,256
CD3 Supplemental Program/Resource & Referral/Other (PVV)	\$7,640	\$0	\$0	\$0	\$7,640	\$0	\$7,640
CD4 School Aged Care (SAC)	\$17,694	\$0	\$0	\$0	\$17,694	\$0	\$17,694
Child Development - Direct Overhead	\$5,670	\$0	\$0	\$0	\$5,670	\$0	\$5,670
<u>YOUTH PROGRAM</u>							
Youth Program - Direct Program Operation	\$40,382	\$0	\$0	\$0	\$40,382	\$0	\$40,382

**DEPARTMENT OF THE AIR FORCE
Fiscal Year (FY) 2016 Budget Estimates
Operation and Maintenance, Air Force
APPROPRIATED FUND SUPPORT FOR MWR ACTIVITIES**

Fiscal Year 2016

MWR Category	\$ in Thousands				Total APF Oper.	Total Mil. Constr	Total APF Spt
	3400	3300	Appropriations	3740			
<u>B--COMMUNITY SUPPORT PROGRAMS</u>							
B.3.2 Outdoor Recreation Equipment Checkout	\$254	\$0	\$0	\$0	\$254	\$0	\$254
B.3.1 Directed Outdoor Recreation	\$12,738	\$0	\$255	\$256	\$13,249	\$0	\$13,249
Civilian Foreign Indirect FTE	53,557	0	11,978	1,459	66,994	0	66,994
B.2.2 Recreation Information, Tickets, Tours and Travel Services	\$744	\$0	\$0	\$0	\$744	\$0	\$744
B.2.3 Recreational Swimming	\$3,159	\$0	\$0	\$0	\$3,159	\$0	\$3,159
B.4.3 Arts and Crafts Skill Development	\$3,960	\$0	\$0	\$0	\$3,960	\$0	\$3,960
B.4.4 Automotive Skill Development	\$1,969	\$0	\$0	\$0	\$1,969	\$0	\$1,969
B.4.5 Bowling (16 lanes or less)	\$2,638	\$0	\$0	\$60	\$2,698	\$0	\$2,698
B.5 Sports Programs Above Intramural Level	\$617	\$0	\$0	\$0	\$617	\$0	\$617
Cat. B - USA/UFM Practice (memo)	\$22,445	\$0	\$0	\$0	\$22,445	\$0	\$22,445
Overhead Civilian Direct FTE	2,740	0	0	0	2,740	0	2,740
Overhead Civilian Foreign Direct FTE	24	0	0	0	24	0	24
Cat. B - OCO 14	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<u>YELLOW RIBBON REINTEGRATION PROGRAM (YRRP) - N/A</u>							
Yellow Ribbon Reintegration Program (YRRP) (OCO)	\$0	\$0	\$0	\$23,500	\$23,500	\$0	\$23,500

**DEPARTMENT OF THE AIR FORCE
Fiscal Year (FY) 2016 Budget Estimates
Operation and Maintenance, Air Force
APPROPRIATED FUND SUPPORT FOR MWR ACTIVITIES**

MWR Category	\$ in Thousands Appropriations				<u>Total APF Oper.</u>	<u>Total Mil. Constr</u>	<u>Total APF Spt</u>
	3400	3300	3500	3740			
<u>C--REVENUE-GENERATING PROGRAMS</u>							
Civilian Foreign Indirect FTE	1,861	0	414	51	2,326	0	2,326
C.1.1 Military Clubs (Membership and Non-Membership)	\$4,683	\$0	\$0	\$0	\$4,683	\$0	\$4,683
C.2.2 Recreational Lodging	\$177	\$0	\$0	\$0	\$177	\$0	\$177
C.3.1 Flying Program	\$59	\$0	\$0	\$0	\$59	\$0	\$59
C.4.1 Resale Programs	\$2	\$0	\$0	\$0	\$2	\$0	\$2
C.4.3 Bowling (Over 16 lanes)	\$1,322	\$0	\$0	\$0	\$1,322	\$0	\$1,322
C.4.4 Golf	\$2,096	\$0	\$0	\$0	\$2,096	\$0	\$2,096
C.4.5 Marinas (resale or private boat berthing)	\$17	\$0	\$0	\$0	\$17	\$0	\$17
C.4.6 Equipment Rental (other than outdoor recreation equipment rental)	\$333	\$0	\$0	\$0	\$333	\$0	\$333
Cat. C - USA/UFM Practice (memo)	\$17,963	\$0	\$0	\$0	\$17,963	\$0	\$17,963
Overhead Civilian Direct FTE	53	0	0	0	53	0	53
Overhead Civilian Foreign Direct FTE	11	0	0	0	11	0	11
Cat. C - OCO 14	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<u>OTHER VOLUNTARY EDUCATION PROGRAMS</u>							
Other Ed Pgms - Direct Program Operation	\$42,932	\$0	\$0	\$0	\$42,932	\$0	\$42,932

**DEPARTMENT OF THE AIR FORCE
Fiscal Year (FY) 2016 Budget Estimates
Operation and Maintenance, Air Force
ADVISORY AND ASSISTANCE SERVICES
(Dollars in Thousands)**

Summary (Consolidated AF)	(Dollars in Thousands)		
	FY 2014	FY 2015	FY 2016
1. Management and Professional Support Services			
FFRDC Work	592,789	256,092	235,249
Non-FFRDC Work	337,393	472,569	488,194
Subtotal	930,182	728,661	723,443
2. Studies, Analyses, and Evaluations			
FFRDC Work	46,510	42,084	42,900
Non-FFRDC Work	103,572	113,857	114,806
Subtotal	150,076	156,241	158,006
3. Engineering & Technical Services			
FFRDC Work	731,500	648,399	672,657
Non-FFRDC Work	187,582	263,117	261,670
Subtotal	919,082	911,516	934,327
Total			
FFRDC Work	1,370,799	946,575	950,689
Non-FFRDC Work	628,542	849,843	864,970
Total Direct	1,980,919	1,782,837	1,797,511
Total Reimbursable	18,422	13,581	18,148
Grand Total	1,999,341	1,796,418	1,815,659

The data presented above is reported in accordance with the A&AS definitions and exemptions set forth in section 1105(g)(2)(A) of Title 31, U.S.C. and section 911 of the FY 1999 Defense Authorization Act, 10 U.S.C. 2212.

**DEPARTMENT OF THE AIR FORCE
Fiscal Year (FY) 2016 Budget Estimates
Operation and Maintenance, Air Force
ADVISORY AND ASSISTANCE SERVICES
(Dollars in Thousands)**

Operation and Maintenance, AF, 3400	(Dollars in Thousands)		
	FY 2014	FY 2015	FY 2016
1. Management and Professional Support Services			
FFRDC Work	541,875	210,459	189,095
Non-FFRDC Work	-	-	-
Subtotal	541,875	210,459	189,095
2. Studies, Analyses, and Evaluations			
FFRDC Work	17,887	6,485	7,413
Non-FFRDC Work	48,364	44,565	46,029
Subtotal	66,251	51,050	53,442
3. Engineering & Technical Services			
FFRDC Work	320,031	107,441	132,684
Non-FFRDC Work	9,449	4,352	5,176
Subtotal	329,480	111,793	137,860
Total			
FFRDC Work	879,793	324,385	329,192
Non-FFRDC Work	57,813	48,917	51,205
Total Direct	919,184	359,721	362,249
Total Reimbursable	18,422	13,581	18,148
Grand Total	937,606	373,302	380,397

The data presented above is reported in accordance with the A&AS definitions and exemptions set forth in section 1105(g)(2)(A) of Title 31, U.S.C. and section 911 of the FY 1999 Defense Authorization Act, 10 U.S.C. 2212.

**DEPARTMENT OF THE AIR FORCE
Fiscal Year (FY) 2016 Budget Estimates
Operation and Maintenance, Air Force
ADVISORY AND ASSISTANCE SERVICES
(Dollars in Thousands)**

Operation and Maintenance, AF, 3400

Explanation of Funding Changes

Air Force implemented a methodology for tracking Advisory and Assistance Services (A&AS) for Operations and Maintenance, Procurement and Research, Development, Test and Evaluation. This methodology combines previous year's execution data and projections based on actions taken in the President's Budget submission.

Change between Fiscal Year 2014 and Fiscal Year 2015

Decrease due to Baseline and OCO funding being included in FY 2014 compared to a reduced FY 2015 enacted position. Other reductions impacting Air Force A&AS activities include service support contractor reductions, studies reductions, knowledge based services reductions, and administrative support contractor reductions.

Change between Fiscal Year 2015 and Fiscal Year 2016

Increase due to expanded operations within our National Foreign Intelligence Program.

**DEPARTMENT OF THE AIR FORCE
Fiscal Year (FY) 2016 Budget Estimates
Operation and Maintenance, Air Force
ADVISORY AND ASSISTANCE SERVICES
(Dollars in Thousands)**

Operation and Maintenance, Air National Guard, 3840	(Dollars in Thousands)		
	FY 2014	FY 2015	FY 2016
<i>1. Management and Professional Support Services</i>			
FFRDC Work	14,673	-	117
Non-FFRDC Work	-	-	-
Subtotal	14,673	-	117
<i>2. Studies, Analyses, and Evaluations</i>			
FFRDC Work	-	-	-
Non-FFRDC Work	-	-	-
Subtotal	-	-	-
<i>3. Engineering & Technical Services</i>			
FFRDC Work	154	2,885	2,587
Non-FFRDC Work	-	-	-
Subtotal	154	2,885	2,587
<i>Total</i>			
FFRDC Work	14,827	2,885	2,587
Non-FFRDC Work	-	-	-
Total Direct	14,827	2,885	2,587
Total Reimbursable	-	-	-
Grand Total	14,827	2,885	2,587

The data presented above is reported in accordance with the A&AS definitions and exemptions set forth in section 1105(g)(2)(A) of Title 31, U.S.C. and section 911 of the FY 1999 Defense Authorization Act, 10 U.S.C. 2212.

**DEPARTMENT OF THE AIR FORCE
Fiscal Year (FY) 2016 Budget Estimates
Operation and Maintenance, Air Force
ADVISORY AND ASSISTANCE SERVICES
(Dollars in Thousands)**

Operation and Maintenance, Air National Guard, 3840

Explanation of Funding Changes

Air Force implemented a methodology for tracking Advisory and Assistance Services (A&AS) for Operations and Maintenance, Procurement and Research, Development, Test and Evaluation. This methodology combines previous year's execution data and projections based on actions taken in the President's Budget submission.

Change between Fiscal Year 2014 and Fiscal Year 2015

Reductions include service support contractor reductions and administrative support contractor reductions.

Change between Fiscal Year 2015 and Fiscal Year 2016

Reductions include service support contractor reductions and administrative support contractor reductions.

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Operation and Maintenance, AF Reserve, 3740	(Dollars in Thousands)		
	FY 2014	FY 2015	FY 2016
1. Management and Professional Support Services			
FFRDC Work	6,050	802	971
Non-FFRDC Work	-	-	-
Subtotal	6,050	802	971
2. Studies, Analyses, and Evaluations			
FFRDC Work	-	-	-
Non-FFRDC Work	-	-	-
Subtotal	-	-	-
3. Engineering & Technical Services			
FFRDC Work	842	56	56
Non-FFRDC Work	-	-	-
Subtotal	-	842	56
Total			
FFRDC Work	6,050	1,644	1,027
Non-FFRDC Work	-	-	-
Total Direct	6,050	1,644	1,027
Total Reimbursable	-	-	-
Grand Total	6,050	1,644	1,027

The data presented above is reported in accordance with the A&AS definitions and exemptions set forth in section 1105(g)(2)(A) of Title 31, U.S.C. and section 911 of the FY 1999 Defense Authorization Act, 10 U.S.C. 2212.

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Fiscal Year (FY) 2016 Budget Estimates
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ADVISORY AND ASSISTANCE SERVICES
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Operation and Maintenance, Air Force Reserve, 3740

Explanation of Funding Changes

Air Force implemented a methodology for tracking Advisory and Assistance Services (A&AS) for Operations and Maintenance, Procurement and Research, Development, Test and Evaluation. This methodology combines previous year's execution data and projections based on actions taken in the President's Budget submission.

Change between Fiscal Year 2014 and Fiscal Year 2015

Decrease in A&AS funding is attributed to anticipated efficiencies, primarily in service support contractor reductions, knowledge based service contracts, and administrative support contractor reductions.

Change between Fiscal Year 2015 and Fiscal Year 2016

Decrease in A&AS funding is attributed to service support contract and administrative support contract reductions.

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Research, Development, Test & Evaluation, AF, 3600	(Dollars in Thousands)		
	FY 2014	FY 2015	FY 2016
<i>1. Management and Professional Support Services</i>			
FFRDC Work	21,866	34,258	34,472
Non-FFRDC Work	196,792	308,323	310,251
Subtotal	218,658	342,581	344,723
<i>2. Studies, Analyses, and Evaluations</i>			
FFRDC Work	16,698	26,161	26,032
Non-FFRDC Work	29,684	46,508	46,279
Subtotal	46,382	72,669	72,311
<i>3. Engineering & Technical Services</i>			
FFRDC Work	274,316	429,783	430,015
Non-FFRDC Work	123,244	193,091	193,195
Subtotal	397,560	622,874	623,210
<i>Total</i>			
FFRDC Work	312,880	490,202	490,519
Non-FFRDC Work	349,720	547,922	549,725
Total Direct	662,600	1,038,124	1,040,244
Total Reimbursable	-	-	-
Grand Total	662,600	1,038,124	1,040,244

The data presented above is reported in accordance with the A&AS definitions and exemptions set forth in section 1105(g)(2)(A) of Title 31, U.S.C. and section 911 of the FY 1999 Defense Authorization Act, 10 U.S.C. 2212.

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Research, Development, Test & Evaluation, AF, 3600

Explanation of Funding Changes

Air Force implemented a methodology for tracking Advisory and Assistance Services (A&AS) for Operations and Maintenance, Procurement and Research, Development, Test and Evaluation. This methodology combines previous year's execution data and projections based on actions taken in the President's Budget submission.

Change between Fiscal Year 2014 and Fiscal Year 2015

Increase due to program requirements. Total in compliance with Section 808 of FY 12 NDAA not to exceed PB 13 levels.

Change between Fiscal Year 2015 and Fiscal Year 2016

Increase due to minor adjustments between programs, nothing significant to report.

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	(Dollars in Thousands)		
	FY 2014	FY 2015	FY 2016
Aircraft Procurement, AF, 3010			
1. Management and Professional Support Services			
FFRDC Work	-	-	-
Non-FFRDC Work	31,612	47,865	56,856
Subtotal	31,612	47,865	56,856
2. Studies, Analyses, and Evaluations			
FFRDC Work	-	-	-
Non-FFRDC Work	515	544	244
Subtotal	515	544	244
3. Engineering & Technical Services			
FFRDC Work	623	658	303
Non-FFRDC Work	5,038	5,325	2,456
Subtotal	5,661	5,983	2,759
Total			
FFRDC Work	623	658	303
Non-FFRDC Work	37,165	53,734	59,556
Total Direct	37,788	54,392	59,859
Total Reimbursable	-	-	-
Grand Total	37,788	54,392	59,859

The data presented above is reported in accordance with the A&AS definitions and exemptions set forth in section 1105(g)(2)(A) of Title 31, U.S.C. and section 911 of the FY 1999 Defense Authorization Act, 10 U.S.C. 2212.

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Aircraft Procurement, AF, 3010

Explanation of Funding Changes

Air Force implemented a methodology for tracking Advisory and Assistance Services (A&AS) for Operations and Maintenance, Procurement and Research, Development, Test and Evaluation. This methodology combines previous year's execution data and projections based on actions taken in the President's Budget submission.

Change between Fiscal Year 2014 and Fiscal Year 2015

Increase due to additional program requirements.

Change between Fiscal Year 2015 and Fiscal Year 2016

Increase due to program requirements. Total in compliance with Section 808 of FY 12 NDAA not to exceed PB 13 levels.

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Ammunition Procurement, AF, 3011	(Dollars in Thousands)		
	FY 2014	FY 2015	FY 2016
1. Management and Professional Support Services			
FFRDC Work	-	-	-
Non-FFRDC Work	755	551	554
Subtotal	755	551	554
2. Studies, Analyses, and Evaluations			
FFRDC Work	-	-	-
Non-FFRDC Work	-	-	-
Subtotal	-	-	-
3. Engineering & Technical Services			
FFRDC Work	-	-	-
Non-FFRDC Work	2,044	1,489	1,490
Subtotal	2,044	1,489	1,490
Total			
FFRDC Work	-	-	-
Non-FFRDC Work	2,799	2,040	2,044
Total Direct	2,799	2,040	2,044
Total Reimbursable	-	-	-
Grand Total	2,799	2,040	2,044

The data presented above is reported in accordance with the A&AS definitions and exemptions set forth in section 1105(g)(2)(A) of Title 31, U.S.C. and section 911 of the FY 1999 Defense Authorization Act, 10 U.S.C. 2212.

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Ammunition Procurement, AF, 3011

Explanation of Funding Changes

Air Force implemented a methodology for tracking Advisory and Assistance Services (A&AS) for Operations and Maintenance, Procurement and Research, Development, Test and Evaluation. This methodology combines previous year's execution data and projections based on actions taken in the President's Budget submission.

Change between Fiscal Year 2014 and Fiscal Year 2015

Decrease in A&AS funding is attributed to service support contract and administrative support contract reductions.
reductions.

Change between Fiscal Year 2015 and Fiscal Year 2016

Increase due to minor adjustments between programs, nothing significant to report.

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Missile Procurement, AF, 3020	(Dollars in Thousands)		
	FY 2014	FY 2015	FY 2016
1. Management and Professional Support Services			
FFRDC Work	-	-	-
Non-FFRDC Work	40,502	29,375	15,495
Subtotal	40,502	29,375	15,495
2. Studies, Analyses, and Evaluations			
FFRDC Work	9,941	7,210	3,929
Non-FFRDC Work	8,469	6,142	3,347
Subtotal	18,410	13,352	7,276
3. Engineering & Technical Services			
FFRDC Work	121,434	88,070	47,995
Non-FFRDC Work	3,756	2,724	1,484
Subtotal	125,190	90,794	49,479
Total			
FFRDC Work	131,375	95,280	51,924
Non-FFRDC Work	52,727	38,241	20,326
Total Direct	184,102	133,521	72,250
Total Reimbursable	-	-	-
Grand Total	184,102	133,521	72,250

The data presented above is reported in accordance with the A&AS definitions and exemptions set forth in section 1105(g)(2)(A) of Title 31, U.S.C. and section 911 of the FY 1999 Defense Authorization Act, 10 U.S.C. 2212.

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Missile Procurement, AF, 3020

Explanation of Funding Changes

Air Force implemented a methodology for tracking Advisory and Assistance Services (A&AS) for Operations and Maintenance, Procurement and Research, Development, Test and Evaluation. This methodology combines previous year's execution data and projections based on actions taken in the President's Budget submission.

Change between Fiscal Year 2014 and Fiscal Year 2015

Decrease in A&AS funding is attributed to service support contract and administrative support contract reductions.

Change between Fiscal Year 2015 and Fiscal Year 2016

Decrease due to funding transfer from Missile Procurement, AF, 3020 to Space Procurement, AF, 3021.

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Space Procurement, AF, 3021	(Dollars in Thousands)		
	FY 2014	FY 2015	FY 2016
1. Management and Professional Support Services			
FFRDC Work	-	-	-
Non-FFRDC Work	-	-	13,426
Subtotal	-	-	13,426
2. Studies, Analyses, and Evaluations			
FFRDC Work	-	-	3,296
Non-FFRDC Work	-	-	2,807
Subtotal	-	-	6,103
3. Engineering & Technical Services			
FFRDC Work	-	-	40,258
Non-FFRDC Work	-	-	1,245
Subtotal	-	-	41,503
Total			
FFRDC Work	-	-	43,554
Non-FFRDC Work	-	-	17,478
Total Direct	-	-	61,032
Total Reimbursable	-	-	-
Grand Total	-	-	61,032

The data presented above is reported in accordance with the A&AS definitions and exemptions set forth in section 1105(g)(2)(A) of Title 31, U.S.C. and section 911 of the FY 1999 Defense Authorization Act, 10 U.S.C. 2212.

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SPACE PROCUREMENT, AF, 3021

Explanation of Funding Changes

Air Force implemented a methodology for tracking Advisory and Assistance Services (A&AS) for Operations and Maintenance, Procurement and Research, Development, Test and Evaluation. This methodology combines previous year's execution data and projections based on actions taken in the President's Budget submission.

Change between Fiscal Year 2014 and Fiscal Year 2015

N/A

Change between Fiscal Year 2015 and Fiscal Year 2016

Increase due to funding transfer from Missile Procurement, AF, 3020 to Space Procurement, AF, 3021.

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	(Dollars in Thousands)		
	FY 2014	FY 2015	FY 2016
Other Procurement, AF, 3080			
1. Management and Professional Support Services			
FFRDC Work	8,325	10,573	10,594
Non-FFRDC Work	55,711	70,758	70,901
Subtotal	64,036	81,331	81,495
2. Studies, Analyses, and Evaluations			
FFRDC Work	652	828	830
Non-FFRDC Work	1,595	2,026	2,031
Subtotal	2,247	2,854	2,861
3. Engineering & Technical Services			
FFRDC Work	14,740	18,720	18,759
Non-FFRDC Work	31,321	39,781	39,863
Subtotal	46,061	58,501	58,622
Total			
FFRDC Work	23,717	30,121	30,183
Non-FFRDC Work	88,627	112,565	112,795
Total Direct	112,344	142,686	142,978
Total Reimbursable	-	-	-
Grand Total	112,344	142,686	142,978

The data presented above is reported in accordance with the A&AS definitions and exemptions set forth in section 1105(g)(2)(A) of Title 31, U.S.C. and section 911 of the FY 1999 Defense Authorization Act, 10 U.S.C. 2212.

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Other Procurement, AF, 3080

Explanation of Funding Changes

Air Force implemented a methodology for tracking Advisory and Assistance Services (A&AS) for Operations and Maintenance, Procurement and Research, Development, Test and Evaluation. This methodology combines previous year's execution data and projections based on actions taken in the President's Budget submission.

Change between Fiscal Year 2014 and Fiscal Year 2015

Increase due to additional program requirements.

Change between Fiscal Year 2015 and Fiscal Year 2016

Increase due to minor adjustments between programs, nothing significant to report.

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Working Capital Fund, AF, 4930	(Dollars in Thousands)		
	FY 2014	FY 2015	FY 2016
<i>1. Management and Professional Support Services</i>			
FFRDC Work	-	-	-
Non-FFRDC Work	12,021	15,697	20,711
Subtotal	12,021	15,697	20,711
<i>2. Studies, Analyses, and Evaluations</i>			
FFRDC Work	1,332	1,400	1,400
Non-FFRDC Work	14,945	14,072	14,069
Subtotal	16,271	15,772	15,769
<i>3. Engineering & Technical Services</i>			
FFRDC Work	202	-	-
Non-FFRDC Work	12,730	16,355	16,761
Subtotal	12,932	16,355	16,761
<i>Total</i>			
FFRDC Work	1,534	1,400	1,400
Non-FFRDC Work	39,691	46,424	51,841
Total Direct	41,225	47,824	53,241
Total Reimbursable	-	-	-
Grand Total	41,225	47,824	53,241

The data presented above is reported in accordance with the A&AS definitions and exemptions set forth in section 1105(g)(2)(A) of Title 31, U.S.C. and section 911 of the FY 1999 Defense Authorization Act, 10 U.S.C. 2212.

**DEPARTMENT OF THE AIR FORCE
Fiscal Year (FY) 2016 Budget Estimates
Operation and Maintenance, Air Force
PROFESSIONAL MILITARY EDUCATION SCHOOLS
AIR COMMAND and STAFF COLLEGE (ACSC)**

I. Narrative Description:

The mission of the Air Command and Staff College (ACSC) is to prepare mid-career officers at the operational level to lead in developing, employing, commanding, and supporting air, space, and cyberspace power across the spectrum of service, joint, and combined operations. ACSC prepares students to assume future command and leadership responsibilities in campaign planning and execution. ACSC, the Air Force's intermediate Professional Military Education (PME) institution, prepares field grade officers of all services (primarily O-4s and O-4 selects), international officers, and US civilians to assume positions of higher responsibility within the military and other government arenas. ACSC focuses on shaping and molding tomorrow's leaders and commanders.

II. Description of Operations Financed:

ACSC conducts one 10-month in-residence class per year, which starts in one FY and graduates in the next FY. The course starting in FY13 (FY14 class) consists of 431 officers and civilian employees of selected federal agencies including USAF, Guard, Reserve, Army, Navy, and Marines with 73 international officers. All graduates receive Joint Professional Military Education Phase 1 credit. Both correspondence and seminar programs are also conducted with over 10,000 students worldwide. Topics include national security, warfare studies, leadership, command, joint planning, joint air operations, regional and cultural studies, joint forces as well as emerging military issues. In-residence United States military and selected international graduates earn a Master of Military Operational Art and Science degree; a facilitated Distance Learning (DL) Master's Degree Program was also initiated in FY 2007.

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PROFESSIONAL MILITARY EDUCATION SCHOOLS
AIR COMMAND and STAFF COLLEGE (ACSC)

III. Financial Summary (\$ in Thousands):

A. Air Command and Staff College

	<u>FY 2014 Actual</u>	<u>FY 2015</u>			<u>FY 2016 Estimate</u>	<u>FY 2015/2016 Change</u>
		<u>Budget Request</u>	<u>Appn</u>	<u>Current Enacted</u>		
Mission (O&M – Excl Civ Pay)	6,843	8,032	0	6,308	8,139	1,831
Base Operations						
Military Personnel	2,644	2,551	0	2,636	2,684	48
O&M	11,354	10,999	0	11,376	11,654	278
School Personnel						
Military Personnel	15,675	24,343	0	22,232	22,470	238
Civilian	5,950	7,333	0	7,598	7,673	75
Total Direct Cost	42,466	53,258	0	50,150	52,620	2,470
Total Reimbursable Cost	0	0	0	0	0	0
Total Direct and Reimbursable Cost	42,466	53,258	0	50,150	52,620	2,470

Notes:

Base Operations: Dollars comprised of cost from other program element codes not Professional Military Education (84751F). School Personnel: Civilian pay computed using actual work-year costs. Mission O&M: FY15 "Current Estimate" is an estimate of funding based on MAJCOM BOGEY June 2014.

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IV. Performance Criteria and Evaluation:

	<u>FY 2014 Actual</u>	<u>FY 2015 Enacted</u>	<u>FY 2016 Estimate</u>	<u>FY 2015/2016 Change</u>
Direct Funded				
Student Input	442	402	462	60
Student Load	351	340	348	8
Graduates	431	442	402	-40
Reimbursable Funded				
Student Input	66	80	80	0
Student Load	56	59	64	5
Graduates	73	66	80	14
The Average Cost per Student Load (\$ in Thousands)	104	125	127	2

Notes:

1. Direct funded input numbers are fiscal year entries and graduates, minus Non-US. 2. Reimbursable funded numbers are non-US. 3. Load is calculated using calendar year training days (246). 4. FY14 Actuals from AUREPM, FY15-16 based on PRD. 5. Average Cost per Student Load calculation: Total Direct & Reimbursable Cost divided by total Direct & Reimbursable Student Load.

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Operation and Maintenance, Air Force
PROFESSIONAL MILITARY EDUCATION SCHOOLS
AIR COMMAND and STAFF COLLEGE (ACSC)

V. Personnel Summary: (Excludes students)

	<u>FY 2014 Actual</u>	<u>FY 2015 Enacted</u>	<u>FY 2016 Estimate</u>	<u>FY 2015/2016 Change</u>
<u>Military End Strength (Total) Authorized</u>	121	121	121	0
Officers	116	116	116	0
Enlisted	5	5	5	0
<u>Military Workyears (Total)</u>	87	121	121	0
Officers	82	116	116	0
Enlisted	5	5	5	0
<u>Civilian End Strength (Total) Authorized</u>	67	67	67	0
USDH	67	67	67	0
<u>Civilian FTEs (Total)</u>	60	67	67	0
USDH	60	67	67	0

**DEPARTMENT OF THE AIR FORCE
Fiscal Year (FY) 2016 Budget Estimates
Operation and Maintenance, Air Force
PROFESSIONAL MILITARY EDUCATION SCHOOLS
AIR FORCE INSTITUTE OF TECHNOLOGY (AFIT)**

I. Narrative Description:

The mission of Air Force Institute of Technology (AFIT) is to provide responsive, defense-focused graduate and continuing education, research, and consultation to improve Air Force and joint operational capability. AFIT supports the Air Force and national defense by providing degree granting graduate and professional continuing education (PCE), research, and consulting services that are responsive to Air Force and DoD needs and requirements. Graduate-level work, available to selected officers, noncommissioned officers, DOD and non-DOD civilians, and international officers, produces experts in engineering, scientific, and managerial disciplines needed to develop solutions to complex national defense problems and develops individuals with a broader perspective necessary for understanding the role of technology in national defense. PCE courses support Air Force and DOD needs for immediate applicable knowledge and help prevent scientific and technical obsolescence. AFIT manages students enrolled in the Graduate School of Engineering and Management (EN), School of Systems and Logistics (LS), the Civil Engineer and Services School at AFIT (CE), Naval Post Graduate School, and students who attend programs offered through civilian institutions (CI). AFIT is home to the AF Center of Systems Engineering and the Cyberspace Technical Center of Excellence along with the Advance Navigation Technology Center, the Center for Directed Energy, the Center for Measurement and Signature Intelligence Studies and Research, and the Center for Operational Analysis.

II. Description of Operations Financed:

This program provides for the faculty, academic support staff, computer resources and library facilities required to maintain an accredited graduate university. AFIT provides acquisitions, logistics, civil engineering, environmental and services courses that supply special and advanced knowledge of immediate applicability.

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AIR FORCE INSTITUTE OF TECHNOLOGY (AFIT)

III. Financial Summary (\$ in Thousands):

A. Air Force Institute of Technology

	<u>FY 2014 Actual</u>	<u>FY 2015</u>			<u>FY 2016 Estimate</u>	<u>FY 2015/2016 Change</u>
		<u>Budget Request</u>	<u>Appn</u>	<u>Current Enacted</u>		
Mission (O&M – Excl Civ Pay)	22,602	24,975	0	18,182	21,720	3,538
Base Operations						
Military Personnel	12,995	6,695	0	11,193	10,713	-480
O&M	56,101	28,743	0	48,382	46,592	-1,790
School Personnel						
Military Personnel	25,851	29,990	0	30,239	30,558	319
Civilian	26,205	32,606	0	33,084	33,411	327
Total Direct Cost	143,754	123,009	0	141,080	142,994	1,914
Total Reimbursable Cost	22,377	22,730	0	22,757	23,183	426
Total Direct and Reimbursable Cost	166,131	145,739	0	163,837	166,177	2,340

Notes:

Base Operations: Dollars comprised of costs from other program element codes, not 84752F. School Personnel: Civilian pay computed using actual work-year costs. Mission O&M: FY15 "Current Estimate" is an estimate of funding based on MAJCOM BOGEY June 2014.

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Operation and Maintenance, Air Force
PROFESSIONAL MILITARY EDUCATION SCHOOLS
AIR FORCE INSTITUTE OF TECHNOLOGY (AFIT)**

IV. Performance Criteria and Evaluation:

	FY 2014 <u>Actual</u>	FY 2015 <u>Enacted</u>	FY 2016 <u>Estimate</u>	FY 2015/2016 <u>Change</u>
Direct Funded				
Student Input	2,765	2,364	2,271	-93
Student Load	1,051	1,118	976	-142
Graduates	2,807	2,361	2,286	-75
Reimbursable Funded				
Student Input	39	36	36	0
Student Load	51	70	54	-16
Graduates	48	46	28	-18
The Average Cost per Student Load (\$ in Thousands)	150	137	161	23

Notes:

(1) Direct funded input numbers are fiscal year entries and graduates less Non-US for all courses and also less Sister Service personnel for Graduate Education Programs. (2) Reimbursable funded numbers are Non-US for all courses; Non-US and Sister Service personnel for Graduate Education Programs. (3) Load is calculated using calendar year training days (246). (4) Graduate Education data does not include medical programs, part time students or certificate programs. PCE is AETC (PEC 84752F) sponsored courses only. (5) "Input" is students who enrolled during the displayed FY and do not include carryovers; "Output" is students completing the program that FY. (6) PCE includes only AETC program element code 84752F funded courses and does not include Off-Sites or DL except for AFERB programmed Satellites. (7) FY14 and FY15 input based on Program Guidance Letter (PGL) plus estimate for Non-quota students. FY16 estimate based on FY14 and FY15.

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AIR FORCE INSTITUTE OF TECHNOLOGY (AFIT)

V. Personnel Summary: (Excludes students)

	<u>FY 2014 Actual</u>	<u>FY 2015 Enacted</u>	<u>FY 2016 Estimate</u>	<u>FY 2015/2016 Change</u>
<u>Military End Strength (Total) Authorized</u>	197	197	197	0
Officers	155	155	155	0
Enlisted	42	42	42	0
<u>Military Workyears (Total)</u>	172	197	197	0
Officers	131	155	155	0
Enlisted	41	42	42	0
<u>Civilian End Strength (Total) Authorized</u>	279	279	279	0
USDH	279	279	279	0
<u>Civilian FTEs (Total)</u>	246	279	279	0
USDH	246	279	279	0

Exhibit PB-24 Professional Military Education

**DEPARTMENT OF THE AIR FORCE
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Operation and Maintenance, Air Force
PROFESSIONAL MILITARY EDUCATION SCHOOLS
AIR WAR COLLEGE (AWC)**

I. Narrative Description:

The mission of the Air War College (AWC) is to: Prepare senior officers to lead in a joint, interagency, and multinational environment at the strategic level across the range of military operations; Develop cross-domain mastery of joint, air, space and cyberspace power and its strategic contributions to national security; and advance innovative thought on National Security, Department of Defense and Air Force issues.

II. Description of Operations Financed:

AWC has one 10-month in-residence class per year, which starts in one FY and graduates in the next FY. The course starting in FY12 (Class of 2013) consists of 241 officers, including 41 international officers as well as civilian employees of selected federal agencies. Additionally, over 6,800 students are actively participating in the non-residence program. In-resident students participate in the Regional Cultural studies (RCS) program, which provides a unique opportunity to engage in detailed political, military, economic and cultural insights covering a specific region where the U.S. has security interests and where U.S. forces could be called upon to conduct joint or combined military operations, and includes a 12-day travel program where the students engage directly with U.S. and foreign military and civilian leaders. AWC students also orchestrate the Secretary of the Air Force's annual National Security Forum (NSF) which brings approximately 120 civilian leaders from diverse backgrounds together with the AWC faculty and staff to engage on relevant national security topics. NSF serves to broaden and solidify the participants' understanding of airpower and national security issues. AWC in-residence graduates earn a Masters of Strategic Studies degree in addition to JPME Phase II credit.

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AIR WAR COLLEGE (AWC)

III. Financial Summary (\$ in Thousands):

A. Air War College

	<u>FY 2014 Actual</u>	<u>FY 2015</u>			<u>FY 2016 Estimate</u>	<u>FY 2015/2016 Change</u>
		<u>Budget Request</u>	<u>Appn</u>	<u>Current Enacted</u>		
Mission (O&M – Excl Civ Pay)	3,943	4,212	0	3,869	4,069	200
Base Operations						
Military Personnel	1,504	1,482	0	1,528	1,540	12
O&M	6,506	6,387	0	6,640	6,730	90
School Personnel						
Military Personnel	8,790	10,885	0	9,322	9,421	99
Civilian	3,822	4,919	0	4,945	4,966	21
Total Direct Cost	24,565	27,885	0	26,304	26,726	422
Total Reimbursable Cost	0	0	0	0	0	0
Total Direct and Reimbursable Cost	24,565	27,885	0	26,304	26,726	422

Notes:

Base Operations: Dollars comprised of cost from other program element codes, not Professional Military Education (84751F). School Personnel: Civilian pay computed using actual work-year costs. Mission O&M: FY15 "Current Estimate" is an estimate of funding based on MAJCOM BOGEY June 2014.

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AIR WAR COLLEGE (AWC)**

IV. Performance Criteria and Evaluation:

	FY 2014 <u>Actual</u>	FY 2015 <u>Enacted</u>	FY 2016 <u>Estimate</u>	FY 2015/2016 <u>Change</u>
Direct Funded				
Student Input	201	201	200	-1
Student Load	171	171	170	-1
Graduates	201	201	201	0
Reimbursable Funded				
Student Input	45	45	45	0
Student Load	37	38	38	0
Graduates	43	45	45	0
The Average Cost per Student Load (\$ in Thousands)	118	125	128	2

Notes:

1. Direct funded input numbers are fiscal year entries and graduates, minus Non-US 2. Reimbursable funded numbers are Non-US 3. Load is calculated using calendar year training days (246) 4. FY14 Actuals from AUREPM, FY15-16 based on PRD 5. Average Cost per Student Load calculation: Total Direct & Reimbursable cost divided by total Direct & Reimbursable Student Load

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AIR WAR COLLEGE (AWC)

V. Personnel Summary: (Excludes students)

	<u>FY 2014 Actual</u>	<u>FY 2015 Enacted</u>	<u>FY 2016 Estimate</u>	<u>FY 2015/2016 Change</u>
<u>Military End Strength (Total) Authorized</u>	47	47	47	0
Officers	39	39	39	0
Enlisted	8	8	8	0
<u>Military Workyears (Total)</u>	45	47	47	0
Officers	37	39	39	0
Enlisted	8	8	8	0
<u>Civilian End Strength (Total) Authorized</u>	45	45	45	0
USDH	45	45	45	0
<u>Civilian FTEs (Total)</u>	41	45	45	0
USDH	41	45	45	0

Exhibit PB-24 Professional Military Education

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PROFESSIONAL MILITARY EDUCATION SCHOOLS
AIR FORCE SENIOR NONCOMMISSIONED OFFICER ACADEMY (SNCOA)**

I. Narrative Description:

The mission of the Air Force Senior Non-Commissioned Officer Academy (AFSNSCOA) is to prepare senior Non-Commissioned Officers for an increased level and scope of supervisor, leader, and manager responsibilities to lead the enlisted force in the employment of air, space, and cyberspace power in support of our national security objectives. The AFSNSCOA will train 100% of active duty Master Sergeants selected for Senior Master Sergeant before their promotion. The AFSNSCOA is the capstone of enlisted professional military education. Active duty Air Force personnel must complete this course before they can be promoted to Chief Master sergeant.

II. Description of Operations Financed:

The AFSNSCOA program has five resident classes each year. The Academy's yearly enrollment of senior NCOs, chief petty officers and international senior NCOs receive instruction in four major categories: profession of arms, communication skills, leadership and management, and collateral studies.

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AIR FORCE SENIOR NONCOMMISSIONED OFFICER ACADEMY (SNCOA)

III. Financial Summary (\$ in Thousands):

A. Senior NCO Academy

	FY 2014 <u>Actual</u>	Budget <u>Request</u>	FY 2015 Appn	Current <u>Enacted</u>	FY 2016 <u>Estimate</u>	FY 2015/2016 <u>Change</u>
Mission (O&M – Excl Civ Pay)	6,350	8,085	0	7,592	9,882	2,290
Base Operations						
Military Personnel	1,470	1,631	0	1,901	1,922	21
O&M	6,356	7,036	0	8,258	8,400	142
School Personnel						
Military Personnel	5,425	6,256	0	6,652	6,723	71
Civilian	275	346	0	348	351	3
Total Direct Cost	19,876	23,354	0	24,751	27,278	2,527
Total Reimbursable Cost	0	0	0	0	0	0
Total Direct and Reimbursable Cost	19,876	23,354	0	24,751	27,278	2,527

Notes:

Base Operations: Dollars comprised of cost from program element codes, not Professional Military Education. School Personnel: Civilian pay computed using actual work-year costs. Mission O&M: FY15 "Current Estimate" is an estimate of funding based on MAJCOM BOGEY June 2014.

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IV. Performance Criteria and Evaluation:

	<u>FY 2014 Actual</u>	<u>FY 2015 Enacted</u>	<u>FY 2016 Estimate</u>	<u>FY 2015/2016 Change</u>
Direct Funded				
Student Input	1,493	1,900	1,900	0
Student Load	200	255	255	0
Graduates	1,485	1,900	1,900	0
Reimbursable Funded				
Student Input	24	35	35	0
Student Load	3	5	5	0
Graduates	24	35	35	0
The Average Cost per Student Load (\$ in Thousands)	97	95	104	9

Notes:

1. Direct funded input numbers are fiscal year entries and graduates, minus Non-US 2. Reimbursable funded numbers are non-US 3. Load is calculated using calendar year training days (246) 4. FY14 Actuals from AUREPM, FY15-16 based on PRD 5. Average Cost Per Student Load calculation: Total Direct & Reimbursable Cost divided by total Direct & Reimbursable Student Load

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V. Personnel Summary: (Excludes students)

	<u>FY 2014 Actual</u>	<u>FY 2015 Enacted</u>	<u>FY 2016 Estimate</u>	<u>FY 2015/2016 Change</u>
<u>Military End Strength (Total) Authorized</u>	52	51	51	0
Officers	0	0	0	0
Enlisted	52	51	51	0
<u>Military Workyears (Total)</u>	42	51	51	0
Officers	0	0	0	0
Enlisted	42	51	51	0
<u>Civilian End Strength (Total) Authorized</u>	5	5	5	0
USDH	5	5	5	0
<u>Civilian FTEs (Total)</u>	5	5	5	0
USDH	5	5	5	0

Exhibit PB-24 Professional Military Education

**DEPARTMENT OF THE AIR FORCE
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PROFESSIONAL MILITARY EDUCATION SCHOOLS
SQUADRON OFFICER COLLEGE (SOC)**

I. Narrative Description:

The mission of the Squadron Officer College (SOC) is to develop 21st century Company Grade Officers (CGO) as leaders of integrity who can advocate what air, space and cyberspace power bring to the fight, value team achievement over individual success, and value their vital role in the profession of arms at the tactical level.

II. Description of Operations Financed:

SOC is composed of an 8-week resident Squadron Officer School (SOS) course and extensive distance learning (DL) opportunities. These opportunities include: a distance-learning version of the SOS course; four self-paced courses comprising SOC's Leadership Development Program (LDP); four facilitated courses that comprise the leadership concentration of the Air Command and Staff College (ACSC) facilitated DL program; and officer development offerings within SOC to ensure a ready supply of teaching and curriculum-development expertise to execute this suite of educational opportunities. SOS is the premier leadership school for CGOs, equivalent-grade civilians, and select international officers. SOS is offered in five 8-week classes each year. This course features graduate-level education in key learning areas as assigned in higher-headquarters learning requirements. It features hands-on leadership-demonstration and reinforcement applications as well as extensive practice in communication and critical-thinking skills, combined with an immersive learning environment focused on Air Force and joint-force curriculum. The SOS DL course mirrors the learning outcomes associated with the 8-week course. The SOS DL course is available for those LAF students who cannot attend the resident experience due to operational or personal constraints, as well as those non-LAF and select equivalent-grade civilians will meet all of the minimum learning requirements assigned by higher headquarters. Upon completing all five modules, students will have satisfied their CGO PME requirements. The Leadership Development Program (LDP) is comprised of four self-paced courses in Officership, Team Building, Leadership, Expeditionary Leadership, and Organizational Leadership courses. These are voluntary educational opportunities, hosted on the Blackboard Learning Management System and specifically target developmental needs within the Air Force officer corps beyond those requirements addressed in other professional military education offerings. The Leadership Concentration of the ACSC Online Master's Program. In addition to its self-paced LDP courses, SOC maintains and executes four courses that comprise the leadership concentration in the ACSC facilitated DL program. This is a voluntary master's degree-granting program available to select captains for the purpose of increasing their communication and critical thinking skills as well as expanding their knowledge of Service-specific topics. To ensure a level of curriculum-development and curriculum delivery expertise commensurate with its breadth of responsibilities and desired quality of its educational experiences, SOC has a robust faculty development program. This program features rigorous classroom instruction, practice teaching sessions, supervised instruction prior to becoming a fully qualified faculty member, and in-service instruction to both refresh and expand knowledge of teaching and skills curriculum topics.

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SQUADRON OFFICER COLLEGE (SOC)

III. Financial Summary (\$ in Thousands):

A. Squadron Officer College

	<u>FY 2014 Actual</u>	<u>FY 2015</u>		<u>FY 2016 Estimate</u>	<u>FY 2015/2016 Change</u>
		<u>Budget Request</u>	<u>Appn</u>		
Mission (O&M – Excl Civ Pay)	20,170	18,498	0	19,804	18,466 -1,338
Base Operations					
Military Personnel	3,354	3,889	0	2,857	2,885 28
O&M	14,472	16,815	0	12,391	12,590 199
School Personnel					
Military Personnel	15,182	19,257	0	18,307	18,502 195
Civilian	1,996	447	0	2,519	2,544 25
Total Direct Cost	55,174	58,906	0	55,878	54,987 -891
Total Reimbursable Cost	0	0	0	0	0 0
Total Direct and Reimbursable Cost	55,174	58,906	0	55,878	54,987 -891

Notes:

Mission O&M: FY15 "Current Estimate" is an estimate of funding based on MAJCOM BOGEY June 2014. Base Operations: Base Operations dollars comprised of cost from other program element codes, not Professional Military Education. School Personnel: Civilian pay computed using actual work-year costs.

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SQUADRON OFFICER COLLEGE (SOC)**

IV. Performance Criteria and Evaluation:

	FY 2014 <u>Actual</u>	FY 2015 <u>Enacted</u>	FY 2016 <u>Estimate</u>	FY 2015/2016 <u>Change</u>
Direct Funded				
Student Input	3,570	4,250	4,250	0
Student Load	579	432	432	0
Graduates	3,555	4,250	4,250	0
Reimbursable Funded				
Student Input	58	96	96	0
Student Load	9	10	10	0
Graduates	56	96	96	0
The Average Cost per Student Load (\$ in Thousands)	93	126	124	-2

Notes:

1. Direct funded input numbers are fiscal year entries and graduates, minus Non-US. 2. Reimbursable funded numbers are Non-US students. 3. Load is calculated using calendar year training days (246). 4. FY14 Actuals from AUREPM, FY15-16 based PRD, SOS trng days changed from 40 to 25. 5. Data does not include Inter-American Squadron Officer School [ISOS, non-AU SOS course (AETC funded for AF AD only)] 6. Does not include AF students attending IAAFA. 7. Average Cost per Student Load calculation: Total Direct & Reimbursable cost divided by total Direct & Reimbursable Student Load.

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SQUADRON OFFICER COLLEGE (SOC)**

V. Personnel Summary: (Excludes students)

	<u>FY 2014 Actual</u>	<u>FY 2015 Enacted</u>	<u>FY 2016 Estimate</u>	<u>FY 2015/2016 Change</u>
<u>Military End Strength (Total) Authorized</u>	114	114	114	0
Officers	107	107	107	0
Enlisted	7	7	7	0
<u>Military Workyears (Total)</u>	96	114	114	0
Officers	89	107	107	0
Enlisted	7	7	7	0
<u>Civilian End Strength (Total) Authorized</u>	17	17	17	0
USDH	17	17	17	0
<u>Civilian FTEs (Total)</u>	14	17	17	0
USDH	14	17	17	0

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SUMMARY OF BUDGETED ENVIRONMENTAL PROJECTS

Appropriation: Military Construction	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020
Active							
<u>Domestic</u>							
Compliance							
<u>Air</u>							
Stationary and Mobile Sources	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<u>Compliance Related Cleanup</u>							
Other Compliance-Related Assessment and Cleanup	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<u>Storage and Disposal</u>							
Hazardous Waste (RCRA - C)	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Solid Waste (RCRA - D)	0.000	0.000	0.000	0.000	0.000	0.000	0.000
USTs (RCRA - I)	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total Storage and Disposal	0.000						
<u>Toxic Substances</u>							
Controlled Substances	0.000	0.000	0.000	0.000	0.000	0.000	0.000
EPCRA Reporting (TRI and Tier I&II)	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total Toxic Substances	0.000						
<u>Water</u>							
Safe Drinking Water	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Spill Prevention and Response/ASTs	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Stormwater	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Wastewater	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total Water	0.000						
Total Compliance	0.000						
Total Domestic	0.000						

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SUMMARY OF BUDGETED ENVIRONMENTAL PROJECTS

Appropriation: Military Construction	<u>FY 2014</u>	<u>FY 2015</u>	<u>FY 2016</u>	<u>FY 2017</u>	<u>FY 2018</u>	<u>FY 2019</u>	<u>FY 2020</u>
Active (Continued)							
<u>Foreign</u>							
Compliance							
<u>Air</u>							
Stationary and Mobile Sources	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<u>Compliance Related Cleanup</u>							
Other Compliance-Related Assessment and Cleanup	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Overseas Remediation	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total Compliance Related Cleanup	0.000						
<u>Storage and Disposal</u>							
Hazardous Waste (RCRA - C)	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Solid Waste (RCRA - D)	0.000	0.000	0.000	0.000	0.000	0.000	0.000
USTs (RCRA - I)	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total Storage and Disposal	0.000						
<u>Toxic Substances</u>							
Controlled Substances	0.000	0.000	0.000	0.000	0.000	0.000	0.000
EPCRA Reporting (TRI and Tier I&II)	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total Toxic Substances	0.000						
<u>Water</u>							
Safe Drinking Water	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Spill Prevention and Response/ASTs	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Stormwater	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Wastewater	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total Water	0.000						
Total Compliance	0.000						
Total Foreign	0.000						

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SUMMARY OF BUDGETED ENVIRONMENTAL PROJECTS**

Appropriation: Military Construction Active (Summary) Environmental Activity Cost Type Totals	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020
Compliance	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Pollution Prevention	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Conservation	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total	0.000						
Location Totals							
Domestic	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Foreign	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total	0.000						

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Appropriation: Military Construction Guard <u>Domestic</u>	<u>FY 2014</u>	<u>FY 2015</u>	<u>FY 2016</u>	<u>FY 2017</u>	<u>FY 2018</u>	<u>FY 2019</u>	<u>FY 2020</u>
Compliance							
Air							
Stationary and Mobile Sources	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Compliance Related Cleanup							
Other Compliance-Related Assessment and Cleanup	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Storage and Disposal							
Hazardous Waste (RCRA - C)	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Solid Waste (RCRA - D)	0.000	0.000	0.000	0.000	0.000	0.000	0.000
USTs (RCRA - I)	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total Storage and Disposal	0.000						
Toxic Substances							
Controlled Substances	0.000	0.000	0.000	0.000	0.000	0.000	0.000
EPCRA Reporting (TRI and Tier I&II)	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total Toxic Substances	0.000						
Water							
Safe Drinking Water	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Spill Prevention and Response/ASTs	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Stormwater	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Wastewater	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total Water	0.000						
Total Compliance	0.000						
Total Domestic	0.000						

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SUMMARY OF BUDGETED ENVIRONMENTAL PROJECTS**

	<u>FY 2014</u>	<u>FY 2015</u>	<u>FY 2016</u>	<u>FY 2017</u>	<u>FY 2018</u>	<u>FY 2019</u>	<u>FY 2020</u>
Appropriation: Military Construction							
Guard (Summary)							
Environmental Activity Cost Type Totals							
Compliance	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Pollution Prevention	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Conservation	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total	0.000						
Location Totals							
Domestic	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Foreign	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total	0.000						

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SUMMARY OF BUDGETED ENVIRONMENTAL PROJECTS

Appropriation: Military Personnel	<u>FY 2014</u>	<u>FY 2015</u>	<u>FY 2016</u>	<u>FY 2017</u>	<u>FY 2018</u>	<u>FY 2019</u>	<u>FY 2020</u>
Active							
Domestic							
Compliance							
<u>Compliance Manpower</u>							
Compliance Manpower	4.385	4.414	4.130	3.965	4.037	4.151	4.229
Total Compliance	4.385	4.414	4.130	3.965	4.037	4.151	4.229
Pollution Prevention							
<u>Pollution Prevention Manpower</u>							
Pollution Prevention Manpower	0.335	0.249	0.214	0.298	0.302	0.304	0.310
Total Pollution Prevention	0.335	0.249	0.214	0.298	0.302	0.304	0.310
Conservation							
<u>Conservation Manpower</u>							
Cultural Resources Manpower	0.013	0.084	0.080	0.109	0.110	0.111	0.113
Natural Resources Manpower	0.033	0.097	0.087	0.129	0.132	0.132	0.135
Total Conservation Manpower	0.046	0.181	0.167	0.238	0.242	0.243	0.248
Total Conservation	0.046	0.181	0.167	0.238	0.242	0.243	0.248
Total Domestic	4.766	4.844	4.511	4.501	4.581	4.698	4.787

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Appropriation: Military Personnel	<u>FY 2014</u>	<u>FY 2015</u>	<u>FY 2016</u>	<u>FY 2017</u>	<u>FY 2018</u>	<u>FY 2019</u>	<u>FY 2020</u>
Active (Continued)							
<u>Foreign</u>							
Compliance							
<u>Compliance Manpower</u>							
Compliance Manpower	0.052	0.177	0.030	0.036	0.114	0.191	0.194
Total Compliance	0.052	0.177	0.030	0.036	0.114	0.191	0.194
Pollution Prevention							
<u>Pollution Prevention Manpower</u>							
Pollution Prevention Manpower	0.038	0.000	0.000	0.000	0.000	0.000	0.000
Total Pollution Prevention	0.038	0.000	0.000	0.000	0.000	0.000	0.000
Conservation							
<u>Conservation Manpower</u>							
Cultural Resources Manpower	0.006	0.042	0.032	0.033	0.033	0.034	0.034
Natural Resources Manpower	0.021	0.035	0.027	0.027	0.027	0.027	0.028
Total Conservation Manpower	0.027	0.077	0.059	0.060	0.060	0.061	0.062
Total Conservation	0.027	0.077	0.059	0.060	0.060	0.061	0.062
Total Foreign	0.117	0.254	0.089	0.096	0.174	0.252	0.256

**DEPARTMENT OF THE AIR FORCE
Fiscal Year (FY) 2016 Budget Estimates
Operation and Maintenance, Air Force
SUMMARY OF BUDGETED ENVIRONMENTAL PROJECTS**

Appropriation: Military Personnel	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020
Active (Summary)							
Environmental Activity Cost Type Totals							
Compliance	4.437	4.591	4.160	4.001	4.151	4.342	4.423
Pollution Prevention	0.373	0.249	0.214	0.298	0.302	0.304	0.310
Conservation	0.073	0.258	0.226	0.298	0.302	0.304	0.310
Total	4.883	5.098	4.600	4.597	4.755	4.950	5.043
Location Totals							
Domestic	4.766	4.844	4.511	4.501	4.581	4.698	4.787
Foreign	0.117	0.254	0.089	0.096	0.174	0.252	0.256
Total	4.883	5.098	4.600	4.597	4.755	4.950	5.043

**DEPARTMENT OF THE AIR FORCE
Fiscal Year (FY) 2016 Budget Estimates
Operation and Maintenance, Air Force
SUMMARY OF BUDGETED ENVIRONMENTAL PROJECTS**

Appropriation: Military Personnel	<u>FY 2014</u>	<u>FY 2015</u>	<u>FY 2016</u>	<u>FY 2017</u>	<u>FY 2018</u>	<u>FY 2019</u>	<u>FY 2020</u>
Guard							
Domestic							
Compliance							
<u>Compliance Manpower</u>							
Compliance Manpower	2.786	2.695	3.658	3.731	3.449	3.649	3.712
Total Compliance	2.786	2.695	3.658	3.731	3.449	3.649	3.712
Total Domestic	2.786	2.695	3.658	3.731	3.449	3.649	3.712

**DEPARTMENT OF THE AIR FORCE
Fiscal Year (FY) 2016 Budget Estimates
Operation and Maintenance, Air Force
SUMMARY OF BUDGETED ENVIRONMENTAL PROJECTS**

	<u>FY 2014</u>	<u>FY 2015</u>	<u>FY 2016</u>	<u>FY 2017</u>	<u>FY 2018</u>	<u>FY 2019</u>	<u>FY 2020</u>
Appropriation: Military Personnel							
Guard (Summary)							
Environmental Activity Cost Type Totals							
Compliance	2.786	2.695	3.658	3.731	3.449	3.649	3.712
Pollution Prevention	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Conservation	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total	2.786	2.695	3.658	3.731	3.449	3.649	3.712
Location Totals							
Domestic	2.786	2.695	3.658	3.731	3.449	3.649	3.712
Foreign	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total	2.786	2.695	3.658	3.731	3.449	3.649	3.712

DEPARTMENT OF THE AIR FORCE
Fiscal Year (FY) 2016 Budget Estimates
Operation and Maintenance, Air Force
SUMMARY OF BUDGETED ENVIRONMENTAL PROJECTS

Appropriation: Operations and Maintenance	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020
Active							
Domestic							
Compliance							
<u>Air</u>							
Stationary and Mobile Sources	18.660	17.054	23.762	23.777	24.257	24.774	25.218
<u>Compliance Cross-Cutting Programs</u>							
Compliance Education and Training	3.056	3.015	4.201	4.203	4.288	4.380	4.459
Geospatial Information Systems (GIS) and Information Technology (IT)	6.986	8.419	11.318	11.325	11.554	11.801	12.013
Multi-Program Management	13.090	15.052	20.971	20.985	21.410	21.865	22.257
Total Compliance Cross-Cutting Programs	23.132	26.486	36.490	36.513	37.252	38.046	38.729
<u>Compliance Manpower</u>							
Compliance Manpower	65.464	72.296	78.843	82.609	84.286	86.452	88.174
<u>Compliance Other</u>							
Miscellaneous Compliance Activities	9.547	14.267	19.877	19.891	20.293	20.725	21.096
<u>Compliance Related Cleanup</u>							
Other Compliance-Related Assessment and Cleanup	0.336	0.387	0.952	0.952	0.972	0.992	1.009
<u>Planning</u>							
Environmental Impact Analysis	17.749	17.977	25.046	25.061	25.568	26.113	26.581
<u>Storage and Disposal</u>							
Hazardous Waste (RCRA - C)	13.743	19.204	26.757	26.774	27.316	27.897	28.398
Solid Waste (RCRA - D)	1.405	2.662	3.709	3.712	3.787	3.867	3.937
USTs (RCRA - I)	1.197	1.377	1.918	1.919	1.958	2.001	2.036
Total Storage and Disposal	16.345	23.243	32.384	32.405	33.061	33.765	34.371
<u>Toxic Substances</u>							
Controlled Substances	0.267	0.341	0.475	0.476	0.486	0.496	0.505
EPCRA Reporting (TRI and Tier I&II)	0.643	0.876	1.221	1.222	1.246	1.273	1.296
Total Toxic Substances	0.910	1.217	1.696	1.698	1.732	1.769	1.801

DEPARTMENT OF THE AIR FORCE
Fiscal Year (FY) 2016 Budget Estimates
Operation and Maintenance, Air Force
SUMMARY OF BUDGETED ENVIRONMENTAL PROJECTS

Appropriation: Operations and Maintenance	<u>FY 2014</u>	<u>FY 2015</u>	<u>FY 2016</u>	<u>FY 2017</u>	<u>FY 2018</u>	<u>FY 2019</u>	<u>FY 2020</u>
Active (Continued)							
Domestic (Continued)							
Compliance (Continued)							
Water							
Safe Drinking Water	0.395	0.568	0.792	0.793	0.809	0.826	0.841
Spill Prevention and Response/ASTs	3.957	2.366	3.298	3.299	3.367	3.437	3.500
Stormwater	5.510	6.804	9.478	9.486	9.677	9.882	10.060
Wastewater	2.394	3.401	4.739	4.742	4.838	4.942	5.031
Total Water	12.256	13.139	18.307	18.320	18.691	19.087	19.432
Total Compliance	164.399	186.066	237.357	241.226	246.112	251.723	256.411
Pollution Prevention							
Pollution Prevention Manpower							
Pollution Prevention Manpower	2.931	4.259	5.756	6.019	6.045	6.197	6.316
Pollution Prevention Other							
Miscellaneous Pollution Prevention Activities	10.834	17.768	11.626	11.592	11.836	12.094	12.313
Pollution Prevention Projects							
Air Pollution Reduction	0.089	0.066	0.043	0.043	0.044	0.045	0.046
Hazardous Material / Hazardous and Solid Waste Reduction	4.115	7.230	4.731	4.717	4.816	4.921	5.010
Water Pollution Reduction	1.781	6.443	4.215	4.203	4.292	4.385	4.465
Total Pollution Prevention Projects	5.985	13.739	8.989	8.963	9.152	9.351	9.521
Total Pollution Prevention	19.750	35.766	26.371	26.574	27.033	27.642	28.150
Conservation							
Archaeology							
Archeological/ Curation	8.346	5.452	4.511	4.525	4.616	4.711	4.795
Tribal Consultation/ Repatriation	0.995	0.637	0.607	0.609	0.621	0.634	0.646
Total Archaeology	9.341	6.089	5.118	5.134	5.237	5.345	5.441
Conservation Cross-Cutting Programs							
Conservation Education and Training	0.080	0.048	0.040	0.040	0.041	0.041	0.042

**DEPARTMENT OF THE AIR FORCE
Fiscal Year (FY) 2016 Budget Estimates
Operation and Maintenance, Air Force
SUMMARY OF BUDGETED ENVIRONMENTAL PROJECTS**

Appropriation: Operations and Maintenance	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020
Active (Continued)							
Domestic (Continued)							
Conservation (Continued)							
<u>Conservation Manpower</u>							
Cultural Resources Manpower	4.269	4.586	4.674	4.907	4.991	5.119	5.221
Natural Resources Manpower	6.404	6.877	7.013	7.356	7.489	7.679	7.833
Total Conservation Manpower	10.673	11.463	11.687	12.263	12.480	12.798	13.054
<u>Cultural Resources Other</u>							
Miscellaneous Cultural Resources Activities	4.413	4.792	3.965	3.977	4.057	4.141	4.215
<u>Historic Structures</u>							
Historic Built Environment	5.383	1.992	1.648	1.653	1.686	1.721	1.752
<u>Integrated Natural Resource Planning</u>							
Integrated Natural Resources Planning	20.967	14.323	11.851	11.887	12.126	12.377	12.599
<u>Listed and At-Risk Species</u>							
Marine Mammal Protection	0.000	0.052	0.043	0.043	0.044	0.045	0.046
Threatened and Endangered Species; Candidate Species and Species at Risk or Concern	12.739	8.260	6.834	6.855	6.993	7.137	7.265
Total Listed and At-Risk Species	12.739	8.312	6.877	6.898	7.037	7.182	7.311
<u>Natural Resources Other</u>							
Miscellaneous Natural Resources Activities	9.861	3.464	2.866	2.875	2.933	2.993	3.047
<u>Wetlands</u>							
Wetlands	3.695	0.992	0.821	0.823	0.840	0.857	0.873
Total Conservation	77.152	51.475	44.873	45.550	46.437	47.455	48.334
Total Domestic	261.301	273.307	308.601	313.350	319.582	326.820	332.895

DEPARTMENT OF THE AIR FORCE
Fiscal Year (FY) 2016 Budget Estimates
Operation and Maintenance, Air Force
SUMMARY OF BUDGETED ENVIRONMENTAL PROJECTS

Appropriation: Operations and Maintenance	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020
Active (Continued)							
<u>Foreign</u>							
Compliance							
<u>Air</u>							
Stationary and Mobile Sources	12.733	8.298	7.242	6.070	6.236	6.356	6.331
<u>Compliance Cross-Cutting Programs</u>							
Compliance Education and Training	2.086	1.467	1.280	1.073	1.103	1.124	1.119
Geospatial Information Systems (GIS) and Information Technology (IT)	4.766	4.097	3.450	2.891	2.971	3.027	3.016
Multi-Program Management	8.932	7.324	6.392	5.357	5.504	5.610	5.588
Total Compliance Cross-Cutting Programs	15.784	12.888	11.122	9.321	9.578	9.761	9.723
<u>Compliance Manpower</u>							
Compliance Manpower	4.858	7.888	5.361	5.508	5.341	5.477	5.585
<u>Compliance Other</u>							
Miscellaneous Compliance Activities	6.515	6.942	6.059	5.078	5.217	5.317	5.296
<u>Compliance Related Cleanup</u>							
Other Compliance-Related Assessment and Cleanup	0.230	0.188	0.290	0.243	0.250	0.254	0.253
Overseas Remediation	14.061	20.569	9.735	10.961	10.902	11.230	12.367
Total Compliance Related Cleanup	14.291	20.757	10.025	11.204	11.152	11.484	12.620
<u>Planning</u>							
Environmental Impact Analysis	12.111	8.747	7.634	6.398	6.573	6.699	6.673
<u>Storage and Disposal</u>							
Hazardous Waste (RCRA - C)	9.377	9.345	8.155	6.836	7.023	7.157	7.129
Solid Waste (RCRA - D)	0.959	1.295	1.131	0.948	0.974	0.992	0.988
USTs (RCRA - I)	0.817	0.670	0.585	0.490	0.503	0.513	0.511
Total Storage and Disposal	11.153	11.310	9.871	8.274	8.500	8.662	8.628
<u>Toxic Substances</u>							
Controlled Substances	0.182	0.166	0.145	0.121	0.125	0.127	0.127
EPCRA Reporting (TRI and Tier I&II)	0.439	0.426	0.372	0.312	0.320	0.326	0.325
Total Toxic Substances	0.621	0.592	0.517	0.433	0.445	0.453	0.452

DEPARTMENT OF THE AIR FORCE
Fiscal Year (FY) 2016 Budget Estimates
Operation and Maintenance, Air Force
SUMMARY OF BUDGETED ENVIRONMENTAL PROJECTS

Appropriation: Operations and Maintenance	<u>FY 2014</u>	<u>FY 2015</u>	<u>FY 2016</u>	<u>FY 2017</u>	<u>FY 2018</u>	<u>FY 2019</u>	<u>FY 2020</u>
Active (Continued)							
<u>Foreign (Continued)</u>							
Compliance (Continued)							
<u>Water</u>							
Safe Drinking Water	0.270	0.277	0.242	0.202	0.208	0.212	0.211
Spill Prevention and Response/ASTs	2.700	1.151	1.005	0.842	0.865	0.882	0.878
Stormwater	3.760	3.311	2.889	2.422	2.488	2.536	2.526
Wastewater	1.634	1.655	1.445	1.211	1.244	1.268	1.263
Total Water	8.364	6.394	5.581	4.677	4.805	4.898	4.878
Total Compliance	86.430	83.816	63.412	56.963	57.847	59.107	60.186
Pollution Prevention							
<u>Pollution Prevention Manpower</u>							
Pollution Prevention Manpower	0.093	0.192	0.286	0.292	0.297	0.304	0.310
<u>Pollution Prevention Other</u>							
Miscellaneous Pollution Prevention Activities	5.876	1.571	1.080	1.077	1.100	1.124	1.144
<u>Pollution Prevention Projects</u>							
Air Pollution Reduction	0.048	0.006	0.004	0.004	0.004	0.004	0.004
Hazardous Material / Hazardous and Solid Waste Reduction	2.232	0.639	0.439	0.438	0.447	0.457	0.465
Water Pollution Reduction	0.966	0.569	0.392	0.390	0.399	0.407	0.415
Total Pollution Prevention Projects	3.246	1.214	0.835	0.832	0.850	0.868	0.884
Total Pollution Prevention	9.215	2.977	2.201	2.201	2.247	2.296	2.338
Conservation							
<u>Archaeology</u>							
Archeological/ Curation	0.218	0.117	0.796	0.798	0.815	0.831	0.846
Tribal Consultation/ Repatriation	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total Archaeology	0.218	0.117	0.796	0.798	0.815	0.831	0.846
<u>Conservation Cross-Cutting Programs</u>							
Conservation Education and Training	0.002	0.001	0.007	0.007	0.007	0.007	0.007

DEPARTMENT OF THE AIR FORCE
Fiscal Year (FY) 2016 Budget Estimates
Operation and Maintenance, Air Force
SUMMARY OF BUDGETED ENVIRONMENTAL PROJECTS

Appropriation: Operations and Maintenance	<u>FY 2014</u>	<u>FY 2015</u>	<u>FY 2016</u>	<u>FY 2017</u>	<u>FY 2018</u>	<u>FY 2019</u>	<u>FY 2020</u>
Active (Continued)							
<u>Foreign (Continued)</u>							
Conservation (Continued)							
<u>Conservation Manpower</u>							
Cultural Resources Manpower	0.246	0.154	0.095	0.100	0.102	0.104	0.106
Natural Resources Manpower	0.368	0.232	0.143	0.150	0.152	0.156	0.159
Total Conservation Manpower	0.614	0.386	0.238	0.250	0.254	0.260	0.265
<u>Cultural Resources Other</u>							
Miscellaneous Cultural Resources Activities	0.115	0.103	0.700	0.702	0.716	0.731	0.744
<u>Historic Structures</u>							
Historic Built Environment	0.140	0.043	0.291	0.292	0.298	0.304	0.309
<u>Integrated Natural Resource Planning</u>							
Integrated Natural Resources Planning	0.547	0.308	2.091	2.098	2.140	2.184	2.223
<u>Listed and At-Risk Species</u>							
Marine Mammal Protection	0.000	0.001	0.008	0.008	0.008	0.008	0.008
Threatened and Endangered Species; Candidate Species and Species at Risk or Concern	0.332	0.177	1.206	1.210	1.234	1.259	1.282
Total Listed and At-Risk Species	0.332	0.178	1.214	1.218	1.242	1.267	1.290
<u>Natural Resources Other</u>							
Miscellaneous Natural Resources Activities	0.257	0.074	0.506	0.507	0.518	0.528	0.538
<u>Wetlands</u>							
Wetlands	0.096	0.021	0.145	0.145	0.148	0.151	0.154
Total Conservation	2.321	1.231	5.988	6.017	6.138	6.263	6.376
Total Foreign	97.966	88.024	71.601	65.181	66.232	67.666	68.900

**DEPARTMENT OF THE AIR FORCE
Fiscal Year (FY) 2016 Budget Estimates
Operation and Maintenance, Air Force
SUMMARY OF BUDGETED ENVIRONMENTAL PROJECTS**

Appropriation: Operations and Maintenance	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020
Active (Summary)							
Environmental Activity Cost Type Totals							
Compliance	250.829	269.882	300.769	298.189	303.959	310.830	316.597
Pollution Prevention	28.965	38.743	28.572	28.775	29.280	29.938	30.488
Conservation	79.473	52.706	50.861	51.567	52.575	53.718	54.710
Total	359.267	361.331	380.202	378.531	385.814	394.486	401.795
Location Totals							
Domestic	261.301	273.307	308.601	313.350	319.582	326.820	332.895
Foreign	97.966	88.024	71.601	65.181	66.232	67.666	68.900
Total	359.267	361.331	380.202	378.531	385.814	394.486	401.795

DEPARTMENT OF THE AIR FORCE
Fiscal Year (FY) 2016 Budget Estimates
Operation and Maintenance, Air Force
SUMMARY OF BUDGETED ENVIRONMENTAL PROJECTS

Appropriation: Operations and Maintenance	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020
Guard							
Domestic							
Compliance							
<u>Air</u>							
Stationary and Mobile Sources	0.094	0.107	0.107	0.108	0.110	0.112	0.114
<u>Compliance Cross-Cutting Programs</u>							
Compliance Education and Training	0.350	0.413	0.413	0.418	0.424	0.432	0.440
Geospatial Information Systems (GIS) and Information Technology (IT)	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Multi-Program Management	0.689	0.277	0.277	0.280	0.285	0.290	0.296
Total Compliance Cross-Cutting Programs	1.039	0.690	0.690	0.698	0.709	0.722	0.736
<u>Compliance Manpower</u>							
Compliance Manpower	10.865	18.753	18.212	18.443	18.676	18.976	19.307
<u>Compliance Other</u>							
Miscellaneous Compliance Activities	1.776	2.691	2.689	2.722	2.764	2.817	2.870
<u>Compliance Related Cleanup</u>							
Other Compliance-Related Assessment and Cleanup	0.222	0.305	0.305	0.308	0.313	0.319	0.325
<u>Planning</u>							
Environmental Impact Analysis	2.395	3.194	3.192	3.230	3.280	3.344	3.406
<u>Storage and Disposal</u>							
Hazardous Waste (RCRA - C)	2.011	2.648	2.647	2.679	2.720	2.773	2.824
Solid Waste (RCRA - D)	0.000	0.023	0.023	0.023	0.023	0.024	0.024
USTs (RCRA - I)	0.006	0.006	0.006	0.006	0.006	0.006	0.007
Total Storage and Disposal	2.017	2.677	2.676	2.708	2.749	2.803	2.855
<u>Toxic Substances</u>							
Controlled Substances	0.044	0.000	0.000	0.000	0.000	0.000	0.000
EPCRA Reporting (TRI and Tier I&II)	0.000	0.232	0.231	0.234	0.238	0.243	0.247
Total Toxic Substances	0.044	0.232	0.231	0.234	0.238	0.243	0.247

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Operation and Maintenance, Air Force
SUMMARY OF BUDGETED ENVIRONMENTAL PROJECTS

Appropriation: Operations and Maintenance	<u>FY 2014</u>	<u>FY 2015</u>	<u>FY 2016</u>	<u>FY 2017</u>	<u>FY 2018</u>	<u>FY 2019</u>	<u>FY 2020</u>
Guard (Continued)							
Domestic (Continued)							
Compliance (Continued)							
<u>Water</u>							
Safe Drinking Water	0.007	0.000	0.000	0.000	0.000	0.000	0.000
Spill Prevention and Response/ASTs	0.232	0.408	0.408	0.413	0.419	0.428	0.436
Stormwater	0.608	0.888	0.888	0.899	0.912	0.930	0.947
Wastewater	0.135	0.434	0.434	0.439	0.446	0.455	0.463
Total Water	0.982	1.730	1.730	1.751	1.777	1.813	1.846
Total Compliance	19.434	30.379	29.832	30.202	30.616	31.149	31.706
Pollution Prevention							
<u>Pollution Prevention Manpower</u>							
Pollution Prevention Manpower	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<u>Pollution Prevention Other</u>							
Miscellaneous Pollution Prevention Activities	0.430	1.348	1.326	1.362	1.386	1.412	1.439
<u>Pollution Prevention Projects</u>							
Air Pollution Reduction	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Hazardous Material / Hazardous and Solid Waste Reduction	0.074	0.203	0.199	0.205	0.208	0.212	0.216
Water Pollution Reduction	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total Pollution Prevention Projects	0.074	0.203	0.199	0.205	0.208	0.212	0.216
Total Pollution Prevention	0.504	1.551	1.525	1.567	1.594	1.624	1.655
Conservation							
<u>Archaeology</u>							
Archeological/ Curation	0.041	0.343	0.343	0.347	0.352	0.359	0.366
Tribal Consultation/ Repatriation	0.005	0.039	0.039	0.040	0.040	0.041	0.042
Total Archaeology	0.046	0.382	0.382	0.387	0.392	0.400	0.408
<u>Conservation Cross-Cutting Programs</u>							
Conservation Education and Training	0.000	0.003	0.003	0.003	0.003	0.003	0.003

DEPARTMENT OF THE AIR FORCE
Fiscal Year (FY) 2016 Budget Estimates
Operation and Maintenance, Air Force
SUMMARY OF BUDGETED ENVIRONMENTAL PROJECTS

Appropriation: Operations and Maintenance	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020
Guard (Continued)							
Domestic (Continued)							
Conservation (Continued)							
<u>Conservation Manpower</u>							
Cultural Resources Manpower	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Natural Resources Manpower	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total Conservation Manpower	0.000						
<u>Cultural Resources Other</u>							
Miscellaneous Cultural Resources Activities	0.021	0.302	0.302	0.305	0.310	0.316	0.322
<u>Historic Structures</u>							
Historic Built Environment	0.026	0.125	0.125	0.127	0.129	0.131	0.134
<u>Integrated Natural Resource Planning</u>							
Integrated Natural Resources Planning	0.102	0.901	0.902	0.912	0.925	0.943	0.961
<u>Listed and At-Risk Species</u>							
Marine Mammal Protection	0.000	0.003	0.003	0.003	0.003	0.003	0.003
Threatened and Endangered Species; Candidate Species and Species at Risk or Concern	0.062	0.520	0.520	0.526	0.534	0.544	0.554
Total Listed and At-Risk Species	0.062	0.523	0.523	0.529	0.537	0.547	0.557
<u>Natural Resources Other</u>							
Miscellaneous Natural Resources Activities	0.048	0.218	0.218	0.220	0.224	0.228	0.232
<u>Wetlands</u>							
Wetlands	0.018	0.062	0.062	0.063	0.064	0.065	0.067
Total Conservation	0.323	2.516	2.517	2.546	2.584	2.633	2.684
Total Domestic	20.261	34.446	33.874	34.315	34.794	35.406	36.045

**DEPARTMENT OF THE AIR FORCE
Fiscal Year (FY) 2016 Budget Estimates
Operation and Maintenance, Air Force
SUMMARY OF BUDGETED ENVIRONMENTAL PROJECTS**

	<u>FY 2014</u>	<u>FY 2015</u>	<u>FY 2016</u>	<u>FY 2017</u>	<u>FY 2018</u>	<u>FY 2019</u>	<u>FY 2020</u>
Appropriation: Operations and Maintenance							
Guard (Summary)							
Environmental Activity Cost Type Totals							
Compliance	19.434	30.379	29.832	30.202	30.616	31.149	31.706
Pollution Prevention	0.504	1.551	1.525	1.567	1.594	1.624	1.655
Conservation	0.323	2.516	2.517	2.546	2.584	2.633	2.684
Total	20.261	34.446	33.874	34.315	34.794	35.406	36.045
Location Totals							
Domestic	20.261	34.446	33.874	34.315	34.794	35.406	36.045
Foreign	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total	20.261	34.446	33.874	34.315	34.794	35.406	36.045

DEPARTMENT OF THE AIR FORCE
Fiscal Year (FY) 2016 Budget Estimates
Operation and Maintenance, Air Force
SUMMARY OF BUDGETED ENVIRONMENTAL PROJECTS

Appropriation: Operations and Maintenance	<u>FY 2014</u>	<u>FY 2015</u>	<u>FY 2016</u>	<u>FY 2017</u>	<u>FY 2018</u>	<u>FY 2019</u>	<u>FY 2020</u>
Reserve							
<u>Domestic</u>							
<u>Compliance</u>							
<u>Air</u>							
Stationary and Mobile Sources	0.221	0.213	0.163	0.162	0.163	0.166	0.169
<u>Compliance Cross-Cutting Programs</u>							
Compliance Education and Training	0.252	0.243	0.171	0.169	0.170	0.174	0.177
Geospatial Information Systems (GIS) and Information Technology (IT)	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Multi-Program Management	0.293	0.282	0.335	0.332	0.334	0.341	0.347
Total Compliance Cross-Cutting Programs	0.545	0.525	0.506	0.501	0.504	0.515	0.524
<u>Compliance Manpower</u>							
Compliance Manpower	4.516	3.966	4.770	4.890	4.956	5.037	5.109
<u>Compliance Other</u>							
Miscellaneous Compliance Activities	0.386	0.372	0.355	0.352	0.354	0.362	0.368
<u>Compliance Related Cleanup</u>							
Other Compliance-Related Assessment and Cleanup	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<u>Planning</u>							
Environmental Impact Analysis	0.059	0.057	0.055	0.054	0.055	0.056	0.057
<u>Storage and Disposal</u>							
Hazardous Waste (RCRA - C)	0.751	0.723	0.670	0.665	0.669	0.683	0.696
Solid Waste (RCRA - D)	0.000	0.000	0.000	0.000	0.000	0.000	0.000
USTs (RCRA - I)	0.006	0.005	0.009	0.008	0.008	0.009	0.009
Total Storage and Disposal	0.757	0.728	0.679	0.673	0.677	0.692	0.705
<u>Toxic Substances</u>							
Controlled Substances	0.009	0.009	0.012	0.012	0.012	0.012	0.012
EPCRA Reporting (TRI and Tier I&II)	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total Toxic Substances	0.009	0.009	0.012	0.012	0.012	0.012	0.012

DEPARTMENT OF THE AIR FORCE
Fiscal Year (FY) 2016 Budget Estimates
Operation and Maintenance, Air Force
SUMMARY OF BUDGETED ENVIRONMENTAL PROJECTS

Appropriation: Operations and Maintenance	<u>FY 2014</u>	<u>FY 2015</u>	<u>FY 2016</u>	<u>FY 2017</u>	<u>FY 2018</u>	<u>FY 2019</u>	<u>FY 2020</u>
Reserve (Continued)							
Domestic (Continued)							
Compliance (Continued)							
<u>Water</u>							
Safe Drinking Water	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Spill Prevention and Response/ASTs	0.027	0.026	0.094	0.093	0.094	0.096	0.098
Stormwater	0.232	0.223	0.307	0.305	0.307	0.313	0.319
Wastewater	0.071	0.068	0.069	0.068	0.069	0.070	0.072
Total Water	0.330	0.317	0.470	0.466	0.470	0.479	0.489
Total Compliance	6.823	6.187	7.010	7.110	7.191	7.319	7.433
Pollution Prevention							
<u>Pollution Prevention Manpower</u>							
Pollution Prevention Manpower	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<u>Pollution Prevention Other</u>							
Miscellaneous Pollution Prevention Activities	0.121	0.091	0.068	0.069	0.068	0.069	0.069
<u>Pollution Prevention Projects</u>							
Air Pollution Reduction	0.001	0.000	0.000	0.000	0.000	0.000	0.000
Hazardous Material / Hazardous and Solid Waste Reduction	0.093	0.049	0.037	0.037	0.037	0.037	0.038
Water Pollution Reduction	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total Pollution Prevention Projects	0.094	0.049	0.037	0.037	0.037	0.037	0.038
Total Pollution Prevention	0.215	0.140	0.105	0.106	0.105	0.106	0.107
Conservation							
<u>Archaeology</u>							
Archeological/ Curation	0.011	0.040	0.040	0.040	0.040	0.040	0.041
Tribal Consultation/ Repatriation	0.001	0.005	0.005	0.005	0.005	0.005	0.005
Total Archaeology	0.012	0.045	0.045	0.045	0.045	0.045	0.046
<u>Conservation Cross-Cutting Programs</u>							
Conservation Education and Training	0.000	0.000	0.000	0.000	0.000	0.000	0.000

DEPARTMENT OF THE AIR FORCE
Fiscal Year (FY) 2016 Budget Estimates
Operation and Maintenance, Air Force
SUMMARY OF BUDGETED ENVIRONMENTAL PROJECTS

Appropriation: Operations and Maintenance	<u>FY 2014</u>	<u>FY 2015</u>	<u>FY 2016</u>	<u>FY 2017</u>	<u>FY 2018</u>	<u>FY 2019</u>	<u>FY 2020</u>
Reserve (Continued)							
Domestic (Continued)							
Conservation (Continued)							
<u>Conservation Manpower</u>							
Cultural Resources Manpower	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Natural Resources Manpower	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total Conservation Manpower	0.000						
<u>Cultural Resources Other</u>							
Miscellaneous Cultural Resources Activities	0.006	0.035	0.035	0.035	0.035	0.036	0.036
<u>Historic Structures</u>							
Historic Built Environment	0.007	0.014	0.014	0.015	0.014	0.015	0.015
<u>Integrated Natural Resource Planning</u>							
Integrated Natural Resources Planning	0.029	0.104	0.104	0.105	0.104	0.106	0.108
<u>Listed and At-Risk Species</u>							
Marine Mammal Protection	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Threatened and Endangered Species; Candidate Species and Species at Risk or Concern	0.017	0.060	0.060	0.061	0.060	0.061	0.062
Total Listed and At-Risk Species	0.017	0.060	0.060	0.061	0.060	0.061	0.062
<u>Natural Resources Other</u>							
Miscellaneous Natural Resources Activities	0.014	0.025	0.025	0.025	0.025	0.026	0.026
<u>Wetlands</u>							
Wetlands	0.005	0.007	0.007	0.007	0.007	0.007	0.007
Total Conservation	0.090	0.290	0.290	0.293	0.290	0.296	0.300
Total Domestic	7.128	6.617	7.405	7.509	7.586	7.721	7.840

**DEPARTMENT OF THE AIR FORCE
Fiscal Year (FY) 2016 Budget Estimates
Operation and Maintenance, Air Force
SUMMARY OF BUDGETED ENVIRONMENTAL PROJECTS**

	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020
Appropriation: Operations and Maintenance Reserve (Summary)							
Environmental Activity Cost Type Totals							
Compliance	6.823	6.187	7.010	7.110	7.191	7.319	7.433
Pollution Prevention	0.215	0.140	0.105	0.106	0.105	0.106	0.107
Conservation	0.090	0.290	0.290	0.293	0.290	0.296	0.300
Total	7.128	6.617	7.405	7.509	7.586	7.721	7.840
Location Totals							
Domestic	7.128	6.617	7.405	7.509	7.586	7.721	7.840
Foreign	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total	7.128	6.617	7.405	7.509	7.586	7.721	7.840

DEPARTMENT OF THE AIR FORCE
Fiscal Year (FY) 2016 Budget Estimates
Operation and Maintenance, Air Force
SUMMARY OF BUDGETED ENVIRONMENTAL PROJECTS

Appropriation: Procurement	<u>FY 2014</u>	<u>FY 2015</u>	<u>FY 2016</u>	<u>FY 2017</u>	<u>FY 2018</u>	<u>FY 2019</u>	<u>FY 2020</u>
Active							
Domestic							
<u>Compliance</u>							
<u>Air</u>							
Stationary and Mobile Sources	2.330	2.612	1.881	1.870	1.908	1.943	1.976
<u>Compliance Other</u>							
Miscellaneous Compliance Activities	1.442	1.564	1.122	1.133	1.154	1.171	1.190
<u>Storage and Disposal</u>							
Hazardous Waste (RCRA - C)	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Solid Waste (RCRA - D)	0.000	0.000	0.000	0.000	0.000	0.000	0.000
USTs (RCRA - I)	1.346	0.994	0.674	0.840	0.834	0.808	0.823
Total Storage and Disposal	1.346	0.994	0.674	0.840	0.834	0.808	0.823
<u>Water</u>							
Safe Drinking Water	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Spill Prevention and Response/ASTs	4.470	5.012	3.608	3.588	3.660	3.727	3.790
Stormwater	0.034	0.011	0.006	0.015	0.014	0.012	0.012
Wastewater	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total Water	4.504	5.023	3.614	3.603	3.674	3.739	3.802
Total Compliance	9.622	10.193	7.291	7.446	7.570	7.661	7.791
<u>Pollution Prevention</u>							
<u>Pollution Prevention Other</u>							
Miscellaneous Pollution Prevention Activities	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<u>Pollution Prevention Projects</u>							
Air Pollution Reduction	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Hazardous Material / Hazardous and Solid Waste Reduction	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Water Pollution Reduction	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total Pollution Prevention Projects	0.000						
Total Pollution Prevention	0.000						
Total Domestic	9.622	10.193	7.291	7.446	7.570	7.661	7.791

**DEPARTMENT OF THE AIR FORCE
Fiscal Year (FY) 2016 Budget Estimates
Operation and Maintenance, Air Force**

Active (Summary)		SUMMARY OF BUDGETED ENVIRONMENTAL PROJECTS					
Environmental Activity	Cost Type	Totals					
Compliance		9.622	10.193	7.291	7.446	7.570	7.661
Pollution Prevention		0.000	0.000	0.000	0.000	0.000	0.000
Conservation		0.000	0.000	0.000	0.000	0.000	0.000
Total		9.622	10.193	7.291	7.446	7.570	7.661
Location Totals							
Domestic		9.622	10.193	7.291	7.446	7.570	7.661
Foreign		0.000	0.000	0.000	0.000	0.000	0.000
Total		9.622	10.193	7.291	7.446	7.570	7.661
<hr/>							

USAF TOTALS

Environmental Activity Cost Type Totals							
Compliance		293.931	323.927	352.720	350.679	356.936	364.950
Pollution Prevention		30.057	40.683	30.416	30.746	31.281	31.972
Conservation		79.959	55.770	53.894	54.704	55.751	56.951
Total		403.947	420.380	437.030	436.129	443.968	453.873
Location Totals							
Domestic		305.864	332.102	365.340	370.852	377.562	385.955
Foreign		98.083	88.278	71.690	65.277	66.406	67.918
Total		403.947	420.380	437.030	436.129	443.968	453.873
<hr/>							

**DEPARTMENT OF THE AIR FORCE
Fiscal Year (FY) 2016 Budget Estimates
Operation and Maintenance, Air Force
SUMMARY OF BUDGETED ENVIRONMENTAL PROJECTS**

Environmental Quality Narrative

The Air Force's FY 2016 President's Budget (PB) Environmental Equality exhibit is significantly different from the FY 2015 PB submission because the Office of the Secretary of Defense (OSD) restructured the environmental program areas and the environmental activities. The FY 2014 and 2015 numbers do not cross-walk with the FY 2016-2020 program due to the definition and category changes. There were just a few pillar changes to include Emergency Planning & Community Right-To-Know (EPCRA) reporting in the Compliance pillar as opposed to the Pollution Prevention pillar, as well as, the creation of Cultural Resources, Natural Resources and Pollution Prevention Manpower. Additionally, the previous definition for Compliance Recurring Manpower included civilian, military and contractor manpower costs, but has now removed the contractor costs and placed them into the supported environmental activity. The overall increase from the FY 2015 PB is primarily due to the European Infrastructure Consolidation effort and additional civilian pay adjustments.

Within the Compliance pillar in FY 2016, the following environmental activities were reduced as a result of FY 2013 reduced execution due to limited funding: discretionary Compliance and Conservation Education and Training, equipment and supplies within the Miscellaneous Compliance Activities, environmental support services contracts affecting all compliance environmental activities. Hazardous waste disposal costs were reduced due to lower mission related throughput. Overall, compliance increased in the FY 2016 PB to accommodate the European Infrastructure Consolidation, fund prioritized compliance required projects and align the program to actual execution.

Conservation costs in FY 2013 were also affected by funding limits resulting in only partially funding conservation supplies and equipment in the Miscellaneous Natural Resources Activities, reduced species and habitat management that were applied to the Threatened and Endangered Species and Integrated Natural Resources Planning environmental activities. This pillar remains relatively stable across FY 2016-2020. The program actuals increased in FY 2014 from the appropriated level in order to manage an increase in threatened and endangered species and its associated management and incorporation into integrated Natural Resources planning.

The pollution prevention pillar was the most significantly impacted by lower funding levels by ensuring funding of compliance required recycling and maintaining the hazardous material pharmacies and reducing pollution prevention investment opportunities. Manpower execution was low in FY 2013 because of furloughs and hiring freezes and manpower adjustments were made to accommodate headquarter Air Force reductions. The pillar was adjusted across the FYDP to ensure funding was available for compliance driven requirements.

The FY 2014 appropriation permitted the environmental quality program to recover from the FY 2013 reductions but actions taken from reduced funding levels were still in effect for FY 2014. All pillars increased over the FY 2013 levels, but the pollution prevention program was affected more by the reductions in FY 2013 execution. The Air Force took the most risk in the pollution prevention pillar in FY 2013 therefore the FY 2014 and 2015 funding levels jump up significantly. The increase reflects Air Force commitment to meet waste reduction goals. The pollution prevention manpower fluctuates from FY 2013-2016 because of manpower adjustments made to the program between commands to level environmental centralization changes.

The FY 2015 program is the first year the Budget Control Act affected the President's Budget (PB) submittal reducing the Environmental Quality program. The Compliance program is reduced within the Air Force environmental activity due to the one-time capital costs for initial permitting, initial stack testing and training in FY 2014 to comply with the Boiler Maximum Achievable Control Technology. There was an increase in Overseas Remediation in FY 2015 because of the NATO Status of Forces Agreement applied to Ramstein Air Base mandating they complete their remediation by FY 2016. Reductions in Multi-Program Management took effect as reductions are taken in environmental support services within compliance.

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SUMMARY OF BUDGETED ENVIRONMENTAL PROJECTS**

The FY 2016 PB compliance costs increased overall within the Air environmental activity to comply with Clean Air Act for Boiler MACT studies and monitoring which have a 2016 deadline. Increased Planning costs to comply with the National Environmental Policy Act for Air Force facility & infrastructure construction/modernization, mission realignment & beddown, range/airspace, base planning, Talon MOA expansion, and Enhanced Use Lease/Energy/Real Property transactions. Increases within Hazardous Waste are predominately from permits and fees. Overseas Remediation was reduced in FY 2016 to comply with the new DoDI 4715.08 *Remediation of Environmental Contamination Outside the US*. The Conservation program funding overall remains level. There were small reductions in Integrated Natural Resources Planning because of the use of information technologies to update Integrated Natural Resources Plans rather than contracted updates. The Pollution Prevention program was reduced from FY 2015 to FY 2016 to more accurately reflect how the program is currently being executed for Pollution Prevention Projects, pollution prevention training, equipment and supplies within Miscellaneous Pollution Prevention Activities.

Exhibit PB-28 Narrative Summary of Budgeted Environmental Programs

**DEPARTMENT OF THE AIR FORCE
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Operation and Maintenance, Air Force
SUMMARY OF BUDGETED ENVIRONMENTAL PROJECTS**

APPROPRIATION TOTALS	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020
AIRCRAFT PROC, AF							
Pollution Prevention	3.753	0.000	0.000	0.000	0.000	0.000	0.000
MISSILE PROC, AF							
Pollution Prevention	0.000	0.000	0.000	0.000	0.000	0.000	0.000
O&M, AIR FORCE							
Cleanup	3.662	3.662	3.498	3.498	3.498	3.498	3.498
Pollution Prevention	2.145	4.672	4.765	4.957	5.057	5.259	5.470
Total	5.807	8.334	8.263	8.455	8.555	8.757	8.968
RDT&E, AIR FORCE							
Pollution Prevention	0.953	0.998	0.000	0.000	0.000	0.000	0.000
Grand Total	10.513	9.332	8.263	8.455	8.555	8.757	8.968
ENVIRONMENTAL PROGRAM TOTALS							
Cleanup	3.662	3.662	3.498	3.498	3.498	3.498	3.498
Pollution Prevention	6.851	9.332	8.263	8.455	8.555	8.757	8.968
Grand Total	10.513	9.332	8.263	8.455	8.555	8.757	8.968

**DEPARTMENT OF THE AIR FORCE
Fiscal Year (FY) 2016 Budget Estimates
Operation and Maintenance, Air Force
SUMMARY OF BUDGETED ENVIRONMENTAL PROJECTS**

Environmental Technology Narrative

Environmental Technology through Pollution Prevention (P2) initiatives in the aircraft procurement appropriation (3010) was moved in FY2015-2020 out of the Installation Support Panel into the Logistics Panel. This re-alignment was to allow Environmental Compliance drive more pollution prevention efforts within the aircraft procurement appropriation.

The 3600 appropriation for Research, Development, Test and Evaluation efforts was moved out of the Installation Support Panel for FY 2016-2020 since the weapon system program office supports the majority of the source reduction technologies that support their respective weapon platform. For FY 2015, this account was reduced \$800 thousand due to the inability to meet Department of Defense expenditure goals.

The 3400 appropriation for O&M pollution and prevention will remain constant from FY 2016-2020. Air Force's cross-functional pollution prevention tiger team will invest in pollution prevention through development, transitioning and implementing P2 technology for industrial aircraft depot facilities to reduce hazardous waste, hazardous air pollutants (HAP) and volatile organic compound emissions associated with aircraft de-paint/corrosion control (alternative aircraft parts plating chemicals, alternative aircraft organic/inorganic coatings, environmentally compliant sealants, and chromium reduction operations). Key projects include: Organic coating alternatives on weapon systems, cleaning process alternatives for weapon systems, demonstrate/validated hazardous waste reduction alternatives for sanding operations.

The 3400 appropriation for Environmental Restoration (Clean up) remains constant throughout the FYDP. Focus areas include identifying more technically advanced, efficient, effective, sustainable, and cost-effective solutions through the use of Broad Agency Announcements; support accelerated closure of AF environmental sites; and serve future AF environmental needs. Key projects include: Innovative treatment technologies that specifically address emergent contaminants such as 1, 4 dioxane and chlordane.

DEPARTMENT OF THE AIR FORCE
Fiscal Year (FY) 2016 Budget Estimates
MANPOWER CHANGES IN FULL TIME EQUIVALENT STRENGTH
FY 2014 through FY 2016

<u>FTE Changes</u>	<u>US Direct Hire</u>	<u>Foreign National</u>			<u>Total</u>
		<u>Direct Hire</u>	<u>Indirect Hire</u>		
1. FY 2014 FTEs	94,686	2,013	7,389		104,088
Strategic Forces	111	0	0		111
STRAT SURV/WARN/CTRL CTRS/COMM	63	0	0		63
STRATEGIC DEFENSE	-83	0	0		-83
STRATEGIC OFFENSE	131	0	0		131
General Purposes Forces	-590	1,857	-1,817		-550
ARMY OPERATIONAL SUPPORT	-31	0	0		-31
COUNTERDRUG SUPPORT	3	0	0		3
MOBILITY FORCES	-518	36	56		-426
SPECIAL OPERATIONS FORCES	-89	0	0		-89
TACTICAL AIR FORCES	45	1,821	-1,873		-7
THEATER MISSILE DEFENSE	0	0	0		0
Intelligence and Communication	120	6	-6		120
COMMAND & CONTROL ACTIVITIES	-10	0	0		-10
COMMUNICATIONS	55	6	-6		55
INFORMATION MANAGEMENT					
ACTIVITIES	-77	0	0		-77
INTELLIGENCE	152	0	0		152
General Research and Development	176	0	-7		169
SCIENCE & TECHNOLOGY PROGRAM	176	0	-7		169
UNDISTRIBUTED DEVELOPMENT					
PROGRA	0	0	0		0
Other Defense Wide Activities	-93	10	-11		-94
GEOPHYSICAL SCIENCES	-57	1	-2		-58
INTERNATIONAL SUPPORT	-15	9	-9		-15
NUCLEAR WEAPONS SUPPORT	0	0	0		0

DEPARTMENT OF THE AIR FORCE
Fiscal Year (FY) 2016 Budget Estimates
MANPOWER CHANGES IN FULL TIME EQUIVALENT STRENGTH
FY 2014 through FY 2016

<u>FTE Changes</u>	<u>US Direct Hire</u>	<u>Foreign National</u>			<u>Total</u>
		<u>Direct Hire</u>	<u>Indirect Hire</u>		
SECURITY & INVESTIGATIVE ACTIVITIES	-19	0	0		-19
SPACE LAUNCH SUPPORT	-2	0	0		-2
Logistics Support	-1,099	170	-171		-1,100
MAINTENANCE OPERATIONS	-123	0	0		-123
OTHER LOGISTICS SUPPORT	-1,035	76	-76		-1,035
SUPPLY OPERATIONS	59	94	-95		58
Personnel Support	-356	331	-326		-351
FEDERAL AGENCY SUPPORT	0	0	0		0
INDIVIDUALS	0	0	0		0
MEDICAL	-70	77	-77		-70
OTHER PERSONNEL SUPPORT	-25	195	-195		-25
PERSONNEL ACQUISITION	176	56	-51		181
TRAINING	-437	3	-3		-437
Other Centralized Support	-240	12	-12		-240
DEPARTMENTAL	-240	12	-12		-240
2. FY 2015 FTEs	92,757	4,385	4,968		102,110
Strategic Forces	685	0	0		685
STRAT SURV/WARN/CTRL CTRS/COMM	133	0	0		133
STRATEGIC DEFENSE	42	0	0		42
STRATEGIC OFFENSE	510	0	0		510
General Purposes Forces	1,066	264	-392		938
ARMY OPERATIONAL SUPPORT	-15	0	0		-15
COUNTERDRUG SUPPORT	51	0	0		51
MOBILITY FORCES	79	3	-38		44

DEPARTMENT OF THE AIR FORCE
Fiscal Year (FY) 2016 Budget Estimates
MANPOWER CHANGES IN FULL TIME EQUIVALENT STRENGTH
FY 2014 through FY 2016

<u>FTE Changes</u>	<u>US Direct Hire</u>	<u>Foreign National</u>			<u>Total</u>
		<u>Direct Hire</u>	<u>Indirect Hire</u>		
SPECIAL OPERATIONS FORCES	-6	0	0		-6
TACTICAL AIR FORCES	959	261	-354		866
THEATER MISSILE DEFENSE	-2	0	0		-2
Intelligence and Communication	-454	2	-2		-454
COMMAND & CONTROL ACTIVITIES	5	0	0		5
COMMUNICATIONS	17	2	-2		17
INFORMATION MANAGEMENT					
ACTIVITIES	-13	0	0		-13
INTELLIGENCE	-463	0	0		-463
General Research and Development	0	0	0		0
SCIENCE & TECHNOLOGY PROGRAM	0	0	0		0
UNDISTRIBUTED DEVELOPMENT					
PROGRA	0	0	0		0
Other Defense Wide Activities	1,456	1	0		1,457
GEOPHYSICAL SCIENCES	51	0	0		51
INTERNATIONAL SUPPORT	1,342	1	0		1,343
NUCLEAR WEAPONS SUPPORT	4	0	0		4
SECURITY & INVESTIGATIVE					
ACTIVITIES	47	0	0		47
SPACE LAUNCH SUPPORT	12	0	0		12
Logistics Support	-1,926	24	-26		-1,928
MAINTENANCE OPERATIONS	-539	0	0		-539
OTHER LOGISTICS SUPPORT	-1,420	7	-9		-1,422
SUPPLY OPERATIONS	33	17	-17		33
Personnel Support	-26	49	-45		-22
FEDERAL AGENCY SUPPORT	1	0	0		1
INDIVIDUALS	1	0	0		1
MEDICAL	-53	0	0		-53
OTHER PERSONNEL SUPPORT	73	18	-13		78

DEPARTMENT OF THE AIR FORCE
Fiscal Year (FY) 2016 Budget Estimates
MANPOWER CHANGES IN FULL TIME EQUIVALENT STRENGTH
FY 2014 through FY 2016

<u>FTE Changes</u>	<u>Foreign National</u>			<u>Total</u>
	<u>US Direct Hire</u>	<u>Direct Hire</u>	<u>Indirect Hire</u>	
PERSONNEL ACQUISITION	-48	31	-32	-49
TRAINING	0	0	0	0
Other Centralized Support	-410	0	0	-410
DEPARTMENTAL	-410	0	0	-410
3. FY 2016 FTEs	93,142	4,725	4,538	102,405

DEPARTMENT OF THE AIR FORCE
Fiscal Year (FY) 2016 Budget Estimates
MANPOWER CHANGES IN FULL TIME EQUIVALENT STRENGTH
FY 2014 through FY 2016

4. SUMMARY

	<u>Foreign National</u>			
	<u>US Direct Hire</u>	<u>Direct Hire</u>	<u>Indirect Hire</u>	<u>Total</u>
FY 2014				
O&M Air Force	82,788	3,260	4,481	90,529
Direct Funded	78,863	1,401	3,218	83,482
Reimbursable Funded	3,925	1,859	1,263	7,047
Air Force Reserve	12,356			12,356
Direct Funded	12,356			12,356
Reimbursable Funded	0			0
Air National Guard	23,938			23,938
Direct Funded	23,662			23,662
Reimbursable Funded	276			276
RDT&E	9,896	0	2	9,898
Direct Funded	9,171	0	2	9,173
Reimbursable Funded	725	0	0	725
DOD Working Capital Fund	25,917	0	0	25,917
Direct Funded	25,917	0	0	25,917
Total Air Force	154,895	3,260	4,483	162,638
Direct Funded	124,052	1,401	3,220	128,673
Reimbursable Funded	30,843	1,859	1,263	33,965
FY 2015				
O&M Air Force	84,292	4,213	4,807	93,312
Direct Funded	76,639	3,472	1,407	81,518
Reimbursable Funded	7,653	741	3,400	11,794

**DEPARTMENT OF THE AIR FORCE
Fiscal Year (FY) 2016 Budget Estimates
MANPOWER CHANGES IN FULL TIME EQUIVALENT STRENGTH
FY 2014 through FY 2016**

4. SUMMARY

	<u>US Direct Hire</u>	<u>Foreign National</u>		<u>Total</u>
		<u>Direct Hire</u>	<u>Indirect Hire</u>	
Air Force Reserve	12,578			12,578
Direct Funded	12,566			12,566
Reimbursable Funded	12			12
Air National Guard	23,294			23,294
Direct Funded	23,144			23,144
Reimbursable Funded	150			150
RDT&E	10,210	0	2	10,212
Direct Funded	8,356	0	2	8,358
Reimbursable Funded	1,854	0	0	1,854
DOD Working Capital Fund	25,880	0	0	25,880
Direct Funded				
Reimbursable Funded	25,880	0	0	25,880
Total Air Force	156,254	4,213	4,809	165,276
Direct Funded	120,705	3,472	1,409	125,586
Reimbursable Funded	35,549	741	3,400	39,690
FY 2016				
O&M Air Force	84,878	4,535	4,377	93,790
Direct Funded	76,814	3,794	986	81,594
Reimbursable Funded	8,064	741	3,391	12,196
Air Force Reserve	13,098			13,098
Direct Funded	13,086			13,086
Reimbursable Funded	12			12

**DEPARTMENT OF THE AIR FORCE
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MANPOWER CHANGES IN FULL TIME EQUIVALENT STRENGTH
FY 2014 through FY 2016**

4. SUMMARY

	<u>Foreign National</u>			<u>Total</u>
	<u>US Direct Hire</u>	<u>Direct Hire</u>	<u>Indirect Hire</u>	
Air National Guard	23,597			23,597
Direct Funded	23,449			23,449
Reimbursable Funded	148			148
RDT&E	10,166	0	2	10,168
Direct Funded	8,580	0	2	8,582
Reimbursable Funded	1,586	0	0	1,586
DOD Working Capital Fund	25,199	0	0	25,199
Direct Funded				
Reimbursable Funded	25,199	0	0	25,199
Total Air Force	156,938	4,535	4,379	165,852
Direct Funded	121,929	3,794	988	126,711
Reimbursable Funded	35,009	741	3,391	39,141

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Operation and Maintenance, Air Force
REVENUE FROM LEASING OUT DOD ASSETS**

MAJCOM	LEASE NUMBER	INSTALLATION	INSTRUMENT	(\$ in Thousands)		
				FY 2014	FY 2015	FY 2016
ACC	DACA-65-01-05-89	Joint Base Langley-Eustis (Langley)	SunTrust Bank	2.8	2.8	2.8
ACC	DACA65-2-08-50	Joint Base Langley-Eustis (Langley)	Dominion Virginia Power	1.7	1.7	1.7
ACC	DACA65-1-06-54	Joint Base Langley-Eustis (Langley)	Verizon Virginia Incorporated	2.3	2.3	2.3
ACC	DACA65-1-06-55	Joint Base Langley-Eustis (Langley)	Verizon Virginia Incorporated	2.3	2.3	2.3
ACC	DACA45-1-85-6010	Offutt AFB NE	AT&T - telephone switching gear	13.5	13.5	13.5
ACC	DACA45-1-89-6059	Offutt AFB NE	Qwest - com lines	0.8	0.8	0.8
ACC	DACA45-1-94-6071	Offutt AFB NE	Qwest - com lines	4.8	4.8	4.8
ACC	DACA21-1-98-3418	Shaw Air Force Base, SC	Land Lease: Wells Fargo Bank (formerly Wachovia)	9.9	9.9	9.9
ACC	USAF-ACC-VLSB-3-12-270	Shaw Air Force Base, SC	Lease: FTC (Cellular Antennas 902 Water Tower)	24.8	24.8	24.8
ACC	USAF-ACC-VLSB-3-12-271	Shaw Air Force Base, SC	Lease: FTC (Cellular Antennas 3535 Water Tower)	24.8	24.8	24.8
ACC	DACA21-3-09-4078	Shaw Air Force Base, SC	Lease: T-Mobile (Cellular Antennas 902 Water Tower)	24.0	24.0	24.0
ACC	USAF-ACC-VLSB-3-11-272	Shaw Air Force Base, SC	Lease: Alltel (aka Verizon, Cellular Antennas on 3535 Water Tower)	24.8	24.8	24.8
ACC	DACA21-1-09-4055	Shaw Air Force Base, SC	Lease: Verizon South Inc. (Switching Station in B1129)	2.9	-	-
ACC	USAF-ACC-FBNV-1-06-002	Davis-Monthan AZ	Bank of America	25.8	25.8	25.8
ACC	USAF-ACC-FBNV-2-07-010	Davis-Monthan AZ	Kinder-Morgan Pipeline	1.5	1.5	1.5
ACC	USAF-ACC-FBNV-3-05-001	Davis-Monthan AZ	Pioneer Landscape	2.0	2.0	2.0
ACC	DACA63-1-05-0541	Dyess AFB	Land lease for Bank of America	5.9	5.9	5.9
ACC	DACA67-1-0-221	Mountain Home AFB	Joint use of AF owned poles by CenturyLink	1.8	1.8	1.8
ACC	DACA67-1-95-240	Mountain Home AFB	Joint use of B4401 for telephone exchange by CenturyLink	7.5	7.5	7.5
ACC	DACA67-2-00-274	Mountain Home AFB	ROW for Fiber Optic Line by CenturyLink	1.0	1.0	1.0
ACC	DACA45-4-86-6005	Ellsworth AFB SD	US Postal Service	3.7	3.7	3.7
ACC	F39601-89-L0002	Ellsworth AFB SD	Centennial Housing Lease	705.0	705.0	705.0
ACC	USAF-ACC-KWRD-001-09-001	Holloman AFB NM	Wells Fargo (land lease) Petroleum Pipeline Easement - NuStar (ONE TIME PAYMENT - SHOULD BE REMOVED)	6.0	6.0	6.0
ACC	USAF-ACC0KWRD-002-12-001	Holloman AFB NM	JJ Franks land lease - telephone exchange building New Generation Biomass (TERMINATED BY AFCEC - SHOULD BE REMOVED)	-	-	-
ACC	DACA47-3-02-01	Holloman AFB NM	JJ Franks land lease - telephone exchange building New Generation Biomass (TERMINATED BY AFCEC - SHOULD BE REMOVED)	0.1	0.1	0.1
ACC	USAF-ACC-KWRD-013-001	Holloman AFB NM	Wastewtr Treatment	1.5	-	-
ACC	AETC-TYN-1-96-009	Tyndall AFB FL	Wastewtr Treatment	22.4	22.4	22.4
ACC	DACA01-1-73-505	Tyndall AFB FL	Wastewtr Treatment (COE)	20.3	20.3	20.3

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ACC	AETC-TYN-1-99-001	Tyndall AFB FL	Credit Union	-	-	-
ACC	DACA01-76-ENG-5568	Tyndall AFB FL	Tele Bldg&Cables	1.6	1.6	1.6
ACC	AETC-TYN-1-05-001	Tyndall AFB FL	Cellular Antennas	46.8	46.8	46.8
ACC	AETC-TYN-1-05-002	Tyndall AFB FL	Cellular Antennas	51.0	51.0	51.0
ACC	AETC-TYN-1-05-003	Tyndall AFB FL	Cellular Antennas	49.9	49.9	49.9
ACC	AETC-TYN-1-06-001	Tyndall AFB FL	Cellular Antennas	9.6	9.6	9.6
ACC	AETC-TYN-2-03-001	Tyndall AFB FL	ROW for Comm Facilities	1.6	1.6	1.6
ACC	AETC-TYN-2-09-003	Tyndall AFB FL	Gulf Power Electrical/Easement	1.5	1.5	1.5
ACC	AETC-TYN-2-02-002	Tyndall AFB FL	Bay County Water Tank/Lines/Easement (In Litigation)	9.8	9.8	9.8
ACC	AETC-TYN-2-99-003	Tyndall AFB FL	Bay County Sewer Line/Easement (In Litigation) Lease w/ AT & T (expired Dec 2012, in renewal process -carried previous ANNUAL rent forward)	12.0	12.0	12.0
ACC	USAF-ACC-BAEY-1-06-007	Beale AFB		15.0	15.0	15.0
ACC	USAF-ACC-BAEY-1-12-032	Beale AFB	Lease w/Dry Creek Saddle Club Easement w/Kinder Morgan Pipeline (<u>expired</u> Jul 2011, in renewal process-carried previous TERM rent forward)	1.3	1.3	1.3
ACC	DA-04-167-END-2012	Beale AFB	Lease w/AT & T Sterling Switch (<u>expired</u> Oct 2008, in renewal process-carried previous TERM rent forward)	0.5		
ACC	DACA05-1-84-500	Beale AFB	Easement w/PG&E (gas line under rail) <u>expired</u> Dec 2012, in renewal process-carried previous TERM rent forward)	7.8		
ACC	DACA05-2-88-508	Beale AFB		1.2		
ACC	DACA05-2-09-534	Beale AFB	Lease w/AT & T Sterling Switch	7.8	2.2	2.2
ACC	USAF-ACC-RKMF-2-11-007	NELLIS AFB	EASEMENT	22.5	22.5	22.5
ACC	DACA09-1-12-0200	NELLIS AFB	LEASE	13.0	13.0	13.0
ACC	DACA09-2-5-08-0618	NELLIS AFB	LEASE	8.0	8.0	8.0
ACC	DACA09-2-03-0056	NELLIS AFB	EASEMENT	3.0	3.0	3.0
ACC	DACA09-2-85-80	NELLIS AFB	EASEMENT	0.1	0.1	0.1
ACC	USAF-ACC-VKAG-2-11-012	Seymour Johnson	Easement Easement for POL pipeline(Being renewed, will have new Instrument Number)	-	-	-
ACC	DACA21-2-06-3630	Seymour Johnson			10.0	
Total				1,207.8	1,188.3	1,198.3
AETC	USAF/AETC-LUK-1-12-003	Luke AFB AZ	Armed Forces Bank	7.5	7.5	7.5
AETC	USAF-AETC-NUEX-14-2-0207	Luke AFB AZ	Land Lease to Arizona Public Service for Solar Array Site	361.4	120.5	121.0
AETC	USAF/AETC-SHE-1-09-003	SHEPPARD AFB	Lease to City of Wichita Falls for Municipal Airport	42.6	43.9	45.3
AETC	USAF/AETC-SHE-1-11-001	SHEPPARD AFB	Lease to Ft. Sill National Bank	37.2	37.2	37.2
AETC	AETC-ALT-1-12-001	Altus AFB	Bank (Lease) -NBC	2.4	2.4	2.4

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AETC	AETC-Alt-1-98-001	Altus AFB	Bank (Lease) -RRFCU	2.9	2.9	2.9
AETC	USAF-AETC-AGGN-15-2-0015	Altus AFB	Lease to Linda Robbins and Robert Robbins	0.4	0.4	0.4
AETC	AETC-KEE-1-09-003	KEESLER AFB	Credit Union (Land Lease)	-	-	-
AETC	USAF/AETC-KEE-1-13-001	KEESLER AFB	Bank (Lease)	15.3	15.3	15.3
AETC	USAF/AETC-GDF-4-13-001	Goodfellow AFB	Permit	14.4	14.4	14.4
AETC	USAF/AETC-VAN-2-09-002	Vance AFB	Southwestern Bell Telephone (easement)	0.2	0.2	0.2
AETC	USAF/AETC-VAN-1-12-001	Vance AFB	Tinker Federal Credit Union (lease)	4.4	4.4	4.4
AETC	USAF/AETC-1-10-033	Laughlin	Lease to Verizon	-	-	-
AETC	AETC-COL-5-09-001	COLUMBUS	IN GRANT CITY OF COLUMBUS POLICE DEPT	-	-	-
AETC	AETC-COL-1-05-001	COLUMBUS	TRIANGLE FEDERAL CREDIT UNION	-	-	-
AETC	ES-25375	COLUMBUS	DENBURY OSHORE, LLC	-	-	-
AETC	ES-25376	COLUMBUS	DENBURY OSHORE, LLC	-	-	-
AETC	ES-25377	COLUMBUS	DENBURY OSHORE, LLC	-	-	-
AETC	ES-25378	COLUMBUS	DENBURY OSHORE, LLC	-	-	-
AETC	ES-25380	COLUMBUS	DENBURY OSHORE, LLC	-	-	-
AETC	ES-26027	COLUMBUS	DENBURY OSHORE, LLC	-	-	-
AETC	AF/AETC-RAN-3-96-001	Randolph	EISENHOWER BANK SA#3 B1073 ATM	1.5	-	-
AETC	AF/AETC-RAN-3-06-005	Randolph	EISENHOWER BANK ATM IN B1038 BXTRA	1.5	-	-
AETC	AF/AETC-RAN-3-06-012	Randolph	EISENHOWER BANK SUPER: 1-91-029 B1071 ATM	1.5	-	-
AETC	USAF/AETC-RAN-1-08-004	Randolph	EISENHOWER BANK B1074 W/ATM	23.6	23.6	23.6
AETC	AF/AETC-RAN-1-08-002	Randolph	NATIONAL ORDER OF DAEDALIANS	4.9	4.9	4.9
AETC	AF/AETC-RAN-3-12-002	Randolph	TRI CITY CONTROL FLYERS AMA #850	1.2	15.8	15.8
AETC	USAF/AETC-LAC-1-06-007	Lackland	LEASE (EISENHOWER)	3.6	3.6	3.6
AETC	USAF/AETC-LAC-05-011	Lackland	LEASE (BOFA)	37.8	37.8	37.8
AETC	USAF/AETC-MPLS-13-2-030503-08-006	Lackland	LEASE	43.0	43.0	43.0
AETC	USAF/AETC-LAC-1-08-004	Lackland	LEASE	3.8	3.8	3.8
AETC	DACA63-1-09-0547	Ft Sam Houston	LEASE	18.0	18.0	18.0
AETC	DACA63-1-95-0580	Ft Sam Houston	LEASE	7.0	7.0	7.0
AETC	DACA63-1-72-0585	Camp Bullis	LEASE	0.4	0.4	0.4
AETC	DACA63-3-72-0584	Camp Bullis	LICENSE	0.4	0.4	0.4
AETC	DACA63-1-73-0196	Ft Sam Houston	EASEMENT	3.8	3.8	3.8

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AETC	CSX-025873	Maxwell AFB, Gunter-Annex	License: In-Grant for Comm cables under Rail Road	2.0	2.0	2.0
AETC	USAF/AETC-MAX-4-13-004	Maxwell AFB	Lease: In-Grant for Environmental Monitoring	18.0	18.0	18.0
AETC	CSX-0724021	Maxwell AFB, Gunter-Annex	License: In-Grant for Security Fence Over Rail Road	0.5	0.5	0.5
AETC	USAF-AETC-MAX-3-12-002	Maxwell AFB	Permit: Out-Grant for UNICOR Laundry	44.0	44.0	44.0
AETC	USAF/AETC-MAX-2-96-001	Maxwell AFB	Easement: Out-Grant for Power Line	1.0	1.0	1.0
AETC	USAF/AETC-MAX-2-13-004	Maxwell AFB, Gunter-Annex	Easement: Out-Grant for Power Line	15.0	-	-
AETC	USAF/AETC-MAX-13-2-0319	Maxwell AFB	Easement: Out-Grant for Gas Transmission Pipe	4.8	-	-
Total				726.0	476.7	478.6
USAFA	AFA 94-0045 (L)	USAF Academy CO	City Water Plant & Tesla Hydro Plant	94.1	94.1	94.1
USAFA	AFA 97-0003 (L)	USAF Academy CO	Land Leased to Armed Forces Bank	17.7	17.7	17.7
USAFA	AFA 91-0021	USAF Academy CO	CenturyLink in Basement of 5130	22.0	22.0	22.0
USAFA	USAF-AFA-1-02-0154	USAF Academy CO	New cingular Wireless @Stanley Canyon Rd	13.1	13.1	13.1
USAFA	AFA 93-0043	USAF Academy CO	CenturyLink UG Comm Line	3.4	3.4	3.4
USAFA	USAF-AFA-XQPZ13-2-0220	USAF Academy CO	T-Mobile @2413	-	-	-
USAFA	USAF-AFA-XQPZ-14-2-0433	USAF Academy CO	Sprint Spectrum @4102 Roof Top	-	8.2	8.2
USAFA	USAF-AFA-XQPZ-14-2-0434	USAF Academy CO	T-Mobile West @4102 Roof Top	-	9.0	9.0
USAFA		USAF Academy CO	Verizon Wireless	-	9.5	9.5
USAFA	USAF-AFA-XQPZ-13-2-0257	USAF Academy CO	Crown Castle @Ball Field	8.9	8.9	8.9
Total				159.2	185.9	185.9
AFRC	DACA21-1-86-0110	Dobbins ARB GA	Credit Union	4.0	4.0	4.0
AFRC	AF(HMSTD1)88	Homestead ARB FL	Pipeline	8.0	8.0	8.0
AFRC	DACA21-3-87-1019	Dobbins ARB GA	Underground Powerline	0.4	0.4	0.4
Total				12.4	12.4	12.4
AMC	0/LEA/AMC/MCC-12-0002	McConnell AFB KS	GSA	4.5	4.5	4.5
AMC	DACA-41-1-05-2015	McConnell AFB KS	Verizon Wireless Cellular (Antennas)	11.5	11.5	11.5
AMC	DACA67-3-05-214	FAIRCHILD AFB	LICENSE	0.4	0.4	0.4
AMC	O/LEA/AMC/FCD-11-0001	FAIRCHILD AFB	LEASE	-	-	-
AMC	DACA27-1-07-092	Scott AFB IL	Regions Bank Lease	36.8	36.8	36.8

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AMC	LRF 1-11-001	Little Rock AFB	Charter School	25.4	25.4	25.4
AMC	LRF 1-13-001	Little Rock AFB	Bank	1.1	1.1	1.1
AMC	LRF 3-02-003	Little Rock AFB	Cell Antennas	19.2	19.2	19.2
AMC	LRF 3-08-001	Little Rock AFB	Cell Antennas	19.2	19.2	19.2
AMC	N62467-01-RP-00080	Joint Base Charleston, SC (DKGV)	Antenna Lease (Crown Castle)	23.0	26.0	26.0
AMC	N62467-99-RP-00101	Joint Base Charleston, SC (DKGV)	Antenna Lease (New Cingular Wireless)	23.0	23.0	23.0
AMC	DACA21-3-07-5830	Joint Base Charleston, SC (Renewal in progress)	Antenna Lease (Verizon Wireless)	28.0	28.0	28.0
AMC	N69450-10-RP-00200	Joint Base Charleston, SC (DKGV)	South Carolina Fed Credit Union	21.0	21.0	21.0
AMC	DACA21-3-03-3252	Joint Base Charleston, SC (Renewal in progress)	Building Encroaches AF Property (Bill Hall Co.)	2.0	-	-
AMC	DACA21-3-10-4102	Joint Base Charleston, SC (DKFX Renewal in progress)	Antenna Lease (T-Mobile)	21.0	21.0	21.0
AMC	DACA21-3-10-4103	Joint Base Charleston, SC (DKFX Renewal in progress)	Antenna Lease (ATT/Cingular Wireless)	21.0	31.0	31.0
AMC	USAF-AMC-DKFX-13-2-0364	Joint Base Charleston (DKGV New Lease in progress)	Antenna Lease (T Mobile)	20.0	TBD	TBD
AMC	O/Lease/AMC/JBCHS-13-0001	Joint Base Charleston, SC	Land Lease for GBAS (The Boeing Company)	23.0	23.0	23.0
AMC	USAF-AMC-LEFD-14-2-0137	Joint Base Charleston, SC (LEFD)	Land Lease for 9 acres for Charter School	-	76.0	76.0
AMC	DACA05-1-04-500	Travis AFB	Grazing Lease	1.3	1.3	1.3
AMC	DACA51-5-04-039	Joint Base McGuire-Dix-Lakehurst	Andrews Federal Credit Union - Land Lease	5.6	5.6	5.6
AMC	DACA51-1-12-116	Joint Base McGuire-Dix-Lakehurst	Ocean County Vocational Technical School	-	-	EXPIRED
AMC	USAF-AMC-PTFL-14-2-0531	Joint Base McGuire-Dix-Lakehurst	North Hanover Board of Education - Land Lease	9.0	9.2	EXPIRED
AMC	DACA51-1-05-003	Joint Base McGuire-Dix-Lakehurst	Sprint Spectrum	43.9	45.6	EXPIRED
AMC	DACA51-1-06-181	Joint Base McGuire-Dix-Lakehurst	T-Mobile Northeast LLC	46.1	47.9	EXPIRED
AMC	DACA51-1-05-020	Joint Base McGuire-Dix-Lakehurst	Wells Fargo, NA (formerly Wachovia Bank, NA)	14.0	14.0	EXPIRED
AMC	DACA51-2-95-35	Joint Base McGuire-Dix-Lakehurst	Private Trans-Atlantic Telecommunications	1.0	1.0	EXPIRED
AMC	Not Yet Assigned	Dover AFB Delaware	Sprint Ground Lease	-	-	-
AMC	Not Yet Assigned	Dover AFB Delaware	International Air Cargo, Bldg 1306	-	-	-
Total				420.9	491.7	347.4
ANG	DACA 45-4-83-6164	Duluth IAP (ANG), MN	DOJ Pro-Ration of cost paid to city by ANG	1.1	1.1	1.1
ANG	DACA 51-1-92-154	Syracuse IAP Hancock Field, NY	O & J Enterprises (auto shop) Use of driveway	0.7	0.7	0.7
ANG	DACA 01-1-84-132	Key Field, MS	MS ANG Credit Union	-	-	-
ANG	USAF-ANG-HAAW-11-11-7003	Hancock Field	Columbia College	16.2	16.2	16.2
ANG	DACA 27-2-89-59	Selfridge Air National Guard Base, MI	Electric Transmission Line-James Van Camp	-	-	-

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Fiscal Year (FY) 2016 Budget Estimates
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Total				18.0	18.0	18.0
AFMC	AFMC-EG-1-03-016	Eglin AFB, FL	FNBT.COM Bank (Lease)	9.8	9.8	9.8
AFMC	DACA-01-1-94-246	Eglin AFB, FL	Coastal Bank (Lease)	7.8	7.8	7.8
AFMC	FTFA-EG-1-12-002	Eglin AFB, FL	EFCU ATM Parking and 2 ATMs (Lease)	8.6	8.6	8.6
AFMC	AFMC-EG-1-00-0007	Eglin AFB, FL	EFCU (Lease)	23.8	23.8	23.8
AFMC	AFMC-EG-1-04-011	Eglin AFB, FL	AT&T Cell Towers & Equip (Lease)	18.0	18.0	18.0
AFMC	DACA-01-1-99-642	Eglin AFB, FL	AT&T Cell Towers & Equip (Lease)	16.1	16.1	16.1
AFMC	AFMC-EG-1-08-003	Eglin AFB, FL	Cellular South Cell Towers & Equip (Lease)	13.5	13.5	13.5
AFMC	FTFA-EG-1-11-003	Eglin AFB, FL	Sprint Cell Towers & Equip (Lease)	30.9	30.9	30.9
AFMC	AFMC-EG-1-06-002	Eglin AFB, FL	T-Mobile Cell Towers & Equip (Lease)	6.0	6.0	6.0
AFMC	AFMC-EG-1-04-006	Eglin AFB, FL	Verizon Wireless Cell Towers & Equip (Lease)	6.0	6.0	6.0
AFMC	AFMC-EG-1-05-002	Eglin AFB, FL	Verizon Wireless Cell Towers & Equip (Lease)	24.0	24.0	24.0
AFMC	FTFA-EG-1-12-003	Eglin AFB, FL	Emerald Breeze EUL (Lease)	110.0	215.0	215.0
AFMC	AFMC-EG-2-07-006	Eglin AFB, FL	AT&T Cell Towers & Equip (Easement)	9.2	9.5	9.5
AFMC	FTFA-EG-2-11-008	Eglin AFB, FL	CenturyLink (Easement)	0.9	0.9	0.9
AFMC	FTFA-EG-2-13-003	Eglin AFB, FL	The City of Fort Walton Beach Roberts (Easement)	-	-	-
AFMC	FTFA-EG-2-13-008	Eglin AFB, FL	Embarq d/b/a CenturyLink CF #3 (Easement)	-	-	-
AFMC	FTFA-EG-2-13-009	Eglin AFB, FL	Embarq d/b/a CenturyLink CF #1 (Easement)	-	-	-
AFMC	FTFA-EG-2-12-004	Eglin AFB, FL	Southern Light CF #1 (Easement)	-	-	-
AFMC	FTFA-EG-2-12-006	Eglin AFB, FL	Southern Light CF #6 (Easement)	-	-	-
AFMC	DACA27-1-10-489	Wright Patterson AFB, OH	Lease	18.2	18.2	18.2
AFMC	DACA27-1-03-477	Wright Patterson AFB, OH	Lease	46.2		EXPIRED
AFMC	DACA27-1-03-426	Wright Patterson AFB, OH	Lease	3.6		EXPIRED
AFMC	DACA27-1-13-272	Wright Patterson AFB, OH	Lease		57.3	57.3
AFMC	W912QRM404001017	Wright Patterson AFB, OH	Permit	30.0	30.0	30.0
AFMC	AFMC-AR-3-11--001	Arnold AFB	License	8.9	8.9	8.9
AFMC	AFMC-HL-1-04-447	HILL	LEASE	0.3	0.3	0.3
AFMC	AFMC-HL-1-04-448	HILL	LEASE	0.3	0.3	0.3
AFMC	AFMC-HL-1-13-783	HILL	LEASE	2.0	2.0	2.0
AFMC	AFMC-HL-1-93-096	HILL	LEASE	0.6	0.6	0.6

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AFMC	AFMC-HL-1-95-176	HILL	LEASE	1.2	1.2	1.2
AFMC	AFMC-HL-1-02-383	HILL	LEASE	16.5	16.5	16.5
AFMC	AFMC-HL-1-10-650	HILL	LEASE	18.0	18.0	18.0
AFMC	USAF-AFMC-KRSM-13-2-0190	HILL	LEASE	44.6	44.6	44.6
AFMC	AFMC TK 3-12-001	Tinker AFB, OK	AT&T (previously Cingular) Antenna	16.6	16.6	16.6
AFMC	AFMC-TK-3-07-001	Tinker AFB, OK	T-Mobile (previously Voicestream) Antennas	11.0	11.0	11.0
AFMC	AFMC TK 1-06-001	Tinker AFB, OK	FNB Lease in B/3001	2.9	2.9	2.9
AFMC	AFMC-TK-3-01-004	Tinker AFB, OK	Nextel Antenna	12.7	12.7	12.7
AFMC	AFMC TK 3-05-001	Tinker AFB, OK	Sprint Antenna	9.6	9.6	9.6
AFMC	AFMC TK 1-09-001	Tinker AFB, OK	Haying Lease (Carl Jackson)	1.5	1.5	1.5
AFMC	LEASE/O-KI-09-0002	Kirtland AFB, NM	Sandia Area Federal Credit Union (ATM) (9B-2o)	8.4	4.2	4.2
AFMC	LEASE/O-KI-98-0015	Kirtland AFB, NM	City of Albuquerque Runway Extension (9B-2s)	68.3	34.2	34.2
AFMC	LEASE/O-KI-11-0004	Kirtland AFB, NM	NMGCO 12-inch gas line (9B-4z(04))	-	24.2	24.2
AFMC	LEASE/O/KI-07-0005	Kirtland AFB, NM	Kirtland Federal Credit Union (ATM) (9B-2z(01))	4.2	4.2	4.2
AFMC	EASE/O-KI-12-0021	Kirtland AFB, NM	PNM 7.2 KV (9B-4r)	-	-	-
AFMC	EASE/O-KI-13-0003	Kirtland AFB, NM	PNM Feeder Line, Power Poles, Anchors (9B-4x)	-	-	-
AFMC	EASE/O-KI-13-0002	Kirtland AFB, NM	PNM Electrical Line Anchors and Guy Wires (9B-4z(02))	-	-	-
AFMC	AFMC-RB-1-10-001	ROBINS AFB, GEORGIA	LOCKHEED MARTIN CORP	151.5	151.5	151.5
AFMC	AFMC-RB-1-11-01	ROBINS AFB, GEORGIA	SUNTRUSTBANK	9.2	9.2	9.2
AFMC	AFMC-RB-3-12-001	ROBINS AFB, GEORGIA	VERIZON WIRLESS	32.8	32.8	32.8
AFMC	RAFB-1-93-001	ROBINS AFB, GEORGIA	GEORGIA POWER	2.3	2.3	2.3
AFMC	F19650-03-L-001	Hanscom	License	25.0	25.0	25.0
AFMC	8G-14 AFMC-HN193002	Hanscom	Lease	36.7	36.7	36.7
AFMC	8G-24 DACA511-78-493	Hanscom	Lease	26.0	26.0	26.0
AFMC	8G-11 DACA512-84-109	Hanscom	Easement	0.6	0.6	0.6
AFMC	8G-28 DACA512-85-217	Hanscom	Easement	0.5	0.5	0.5
Total				894.7	993.3	993.3
PACAF	DACA84-4-87-150	Barter Island LRRS AK	Fuel Tanks for USFWS	0.8	0.8	0.8
PACAF	DACA85-1-84-9	Beaver Creek RRS, AK	Communications Equipment	0.4	0.4	0.4
PACAF	DACA85-1-04-18	Cape Lisburne LRRS, AK	Earth Station	2.0	2.0	2.0

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PACAF	DACA-85-1-04-19	Cape Newenham LRRS, AK	Earth Station	-	-	-
PACAF	DACA-85-1-04-20	Cape Romanzof LRRS, AK	Earth Station	-	-	-
PACAF	DACA85-1-13-XXXX	Murphy Dome LRRS, AK	Tower and Communications Equipment	25.0	25.0	25.0
PACAF	DACA85-1-04-25	Eareckson AS, AK	Earth Station	2.0	2.0	2.0
PACAF	DACA85-1-04-24	Eareckson AS, AK	Communications Equipment	4.8	4.8	4.8
PACAF	DACA-85-1-04-38	Indian Mountain LRRS, AK	Earth Station	2.0	2.0	2.0
PACAF	DACA-85-1-04-22	Sparrevohn LRRS, AK	Earth Station	2.0	2.0	2.0
PACAF	DACA-85-1-04-16	Tatalina LRRS, AK	Communications Equipment	1.4	1.4	1.4
PACAF	DACA-85-1-04-23	Tin City LRRS, AK	Earth Station	2.0	2.0	2.0
PACAF	DACA84-3-74-25	Kokee AFS, HI	Electrical Lines	0.1	0.1	0.1
PACAF	DACA84-1-12-44	Punamano AFS, HI	Tower and Communications Equipment	21.0	21.0	21.0
Total				63.5	63.5	63.5
AFSPC	SPCPET-2-91-0013	Peterson AFB CO	5 Star Bank Lease	44.4	44.4	44.4
AFSPC	DACA45-1-76-6206	Peterson AFB CO	Credit Union Lease	-	-	-
AFSPC	DACA85-2-08-00135-00	Clear AFS, AK	Matanuska Telephone Easement	3.9	3.9	3.9
AFSPC	SPCSCH-2-10-0063	Schriever AFB	License	0.2	0.2	0.2
Total				48.5	48.5	48.5
AFSOC	USAF-AFSOC-CZQZ-15-2-0065	Cannon AFB NM	Land (Phone Equip)	4.2	4.2	4.2
AFSOC	USAF-AFSOC-PXLY-14-2-0167	Cannon AFB NM	Grider Grazing Lease (SLG)	2.2	3.7	-
AFSOC	USAF-AFSOC-PXLY-14-2-0170	Cannon AFB NM	Crenshaw Grazing Lease (SLG)	0.8	0.8	-
AFSOC	USAF-AFSOC-PXLY-14-2-0168	Cannon AFB NM	Luce Grazing Lease (SLG)	3.2	3.2	-
AFSOC	USAF-AFSOC-PXLY-14-2-0169	Cannon AFB NM	Mesa Ranch Grazing Lease (SLG)	3.5	3.5	-
Total				13.9	15.4	4.2
AFGSC	MLM-2-02-0054	Malmstrom AFB	Lease	2.8	2.8	2.8
AFGSC	SPCMLM-2-04-0048	Malmstrom AFB	Lease	3.5	3.5	3.5
AFGSC	DACA41-1-94-547	Whiteman AFB MO	Bank	2.8	2.8	2.8
AFGSC	DACA41-2-05-2028	Whiteman AFB MO	Natural Gas pig Outlet	0.4	0.4	0.4
Total				9.5	9.5	9.5

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Operation and Maintenance, Air Force
REVENUE FROM LEASING OUT DOD ASSETS**

AFDW	DACA-31-1-90-629	Joint Base Andrews	Lease	2.7	2.7	2.7
AFDW	O/LEA/AMC/AND-05-0001	Joint Base Andrews	Lease	1.0	1.0	1.0
Total			Total	3.7	3.7	3.7
				3,577.9	3,506.7	3,363.1

<u>MAJCOM</u>						
		FY 2014	FY 2015	FY 2016		
ACC		1,207.8	1,188.3	1,198.3		
AETC		726.0	476.7	478.6		
USAFA		159.2	185.9	185.9		
AFRC		12.4	12.4	12.4		
AMC		420.9	491.7	347.4		
ANG		18.0	18.0	18.0		
AFMC		894.7	993.3	993.3		
PACAF		63.5	63.5	63.5		
AFSPC		48.5	48.5	48.5		
AFSOC		13.9	15.4	4.2		
AFGSC		9.5	9.5	9.5		
AFDW		3.7	3.7	3.7		
Totals		3,577.9	3,506.7	3,363.1		

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Operation and Maintenance, Air Force
REVENUE FROM LEASING OUT DOD ASSETS**

**DEPARTMENT OF THE AIR FORCE
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PROCEEDS FROM TRANSFER OR DISPOSAL OF DoD REAL PROPERTY**

				FY 2014	FY 2015	FY 2016
1. Disposal Action						
ACC	Disposal	Land 328 ac	D-M (off-base Avra Valley AZ)	\$0.0	\$0.0	\$0.0
ACC	Transfer	Land 2238 ac (2 parcels)	D-M (w/in base boundaries)	\$0.0	\$0.0	\$0.0
ACC	Disposal	Land 237 ac - Prior OTHB Site	Columbia Falls, ME	\$255.0	\$0.0	\$0.0
ACC	Transfer/Disposal	203 ac Lynn Haven Defense Support Point (Tyndall)	Lynn Haven, FL	\$0.0	\$0.0	\$0.0
ACC	Disposal	1/2 ac of St George Missile Tracking Annex (Tyndall)	St George Island	\$0.0	\$0.0	\$0.0
ACC	Disposal	1 ac of Sumatra Missile Tracking Annex (Tyndall)	Sumatra, FL	\$0.0	\$0.0	\$0.0
AETC	Transfer	Small Arms Firing Range	Hwy 67 Keesler AFB, MS	\$0.0	\$0.0	\$0.0
USAFA	Disposal	MFH 230 Units	USAF Academy, CO	\$0.0	\$0.0	\$0.0
USAFA	Disposal	8010	USAF Academy, CO	\$0.0	\$0.0	\$0.0
USAFA	Disposal	6930 & 6932	USAF Academy, CO	\$0.0	\$0.0	\$0.0
AFMC	Transfer	Excess Vacant Land with Improvements	ULDF Rome Laboratory, Rome NY	\$0.0	\$0.0	\$0.0
AFMC	Disposal	Excess Building	ULDF Rome Laboratory, Rome NY	\$0.0	\$0.0	\$0.0
AFMC	Disposal	Excess Building	ULDF Rome Laboratory, Rome NY	\$0.0	\$0.0	\$0.0
AFDW	Disposal	5 ac of land with 3 housing bldgs, Brandywine FH	Joint Base Andrews, MD	\$275.0	\$0.0	\$0.0
Total Department of the Air Force				\$530.0	\$0.0	\$0.0

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DEPOT MAINTENANCE PROGRAM**

	<u>FY2014</u>	<u>FY 2015</u>	<u>FY 2016</u>	<u>FY 2017</u>	<u>FY 2018</u>	<u>FY 2019</u>	<u>FY 2020</u>
Active							
Contractor Logistics Support (CLS)							
Aircraft							
<u>A-10</u>							
Other							
TOA Funded	19.424	17.459	10.123	9.325	12.214	12.786	8.291
TOA Required	19.424	18.561	10.411	10.127	14.698	16.298	15.180
Delta	0.000	-1.102	-0.288	-0.802	-2.484	-3.512	-6.889
Software							
TOA Funded	0.700	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.700	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<u>AC-130</u>							
Other							
TOA Funded	0.000	0.000	1.888	2.151	0.000	8.923	11.379
TOA Required	0.000	0.000	1.992	3.913	4.944	10.058	11.379
Delta	0.000	0.000	-0.104	-1.762	-4.944	-1.135	0.000
<u>AC-130 (AE2100)</u>							
Engine							
Units Funded	0	0	0	2	2	0	1
Units Required	0	0	0	2	2	0	2
Delta	0	0	0	0	0	0	-1
TOA Funded	0.000	0.000	0.410	0.134	0.513	0.000	0.104
TOA Required	0.000	0.000	0.550	0.558	0.604	0.591	0.608
Delta	0.000	0.000	-0.140	-0.424	-0.091	-0.591	-0.504
<u>Aerial Targets</u>							
Basic Aircraft							
TOA Required	0.000	0.552	0.000	0.000	0.000	0.000	0.000
Other							
TOA Funded	9.763	9.563	10.259	8.880	8.309	8.894	9.368
TOA Required	9.763	12.548	14.883	15.676	11.231	11.605	11.986
Delta	0.000	-2.985	-4.624	-6.796	-2.922	-2.711	-2.618

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DEPOT MAINTENANCE PROGRAM**

FY 2014 FY 2015 FY 2016 FY 2017 FY 2018 FY 2019 FY 2020

Active

Contractor Logistics Support (CLS)

Aircraft (Continued)

AFA Airmanship

Other

TOA Funded	8.868	10.156	9.601	9.714	9.684	10.017	8.805
TOA Required	8.868	10.156	9.640	9.765	9.890	10.017	10.147
Delta	0.000	0.000	-0.039	-0.051	-0.206	0.000	-1.342

Support Equipment

TOA Funded	0.000	0.019	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	0.019	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

AFA Airmanship (UNPROGRAMMED ENGINE REPAIR)

Engine

Units Funded	1	0	6	2	36	11	0
Units Required	1	0	6	2	37	11	0
Delta	0	0	0	0	-1	0	0
TOA Funded	0.365	0.224	0.915	0.817	1.058	0.566	0.000
TOA Required	0.365	0.224	0.917	0.900	1.099	0.566	0.170
Delta	0.000	0.000	-0.002	-0.083	-0.041	0.000	-0.170

Aircraft

Basic Aircraft

TOA Required	26.400	0.000	0.000	0.000	0.000	0.000	0.000
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B-1

Other

TOA Funded	9.079	7.606	8.491	9.298	9.672	10.030	10.381
TOA Required	9.079	7.607	8.947	9.300	9.674	10.033	10.381
Delta	0.000	-0.001	-0.456	-0.002	-0.002	-0.003	0.000

Support Equipment

TOA Funded	1.581	5.269	5.369	5.323	5.424	1.176	5.637
TOA Required	1.581	5.269	5.369	5.472	5.576	5.683	5.794
Delta	0.000	0.000	0.000	-0.149	-0.152	-4.507	-0.157

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Operations and Maintenance, Air Force
DEPOT MAINTENANCE PROGRAM**

FY 2014 FY 2015 FY 2016 FY 2017 FY 2018 FY 2019 FY 2020

Active

Contractor Logistics Support (CLS)

Aircraft (Continued)

B-2

Other

TOA Funded	71.761	62.969	81.348	86.053	87.211	90.176	89.732
TOA Required	71.761	74.620	81.348	86.053	87.211	90.176	94.361
Delta	0.000	-11.651	0.000	0.000	0.000	0.000	-4.629

Software

TOA Funded	0.717	6.252	1.530	1.557	1.583	1.610	3.453
TOA Required	0.717	10.157	1.530	1.557	1.583	1.610	3.453
Delta	0.000	-3.905	0.000	0.000	0.000	0.000	0.000

Support Equipment

TOA Funded	0.232	0.232	0.349	0.358	0.366	0.376	0.383
TOA Required	0.232	0.330	0.349	0.358	0.366	0.376	0.383
Delta	0.000	-0.098	0.000	0.000	0.000	0.000	0.000

B-52

Other

TOA Funded	9.973	17.843	28.948	27.450	9.532	11.614	4.681
TOA Required	9.973	25.565	30.473	29.525	20.612	20.921	16.267
Delta	0.000	-7.722	-1.525	-2.075	-11.080	-9.307	-11.586

Support Equipment

TOA Funded	0.047	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.047	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

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DEPOT MAINTENANCE PROGRAM**

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Active

Contractor Logistics Support (CLS)

Aircraft (Continued)

C/MC-12

Basic Aircraft

Units Funded	4	0	0	0	0	0	0
Units Required	4	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	1.429	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	1.429	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Other							
TOA Funded	11.184	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	274.772	0.000	0.000	0.000	0.000	0.000	0.000
Delta	-263.588	0.000	0.000	0.000	0.000	0.000	0.000

C/MC-12 (PT6)

Engine

Units Funded	10	0	0	0	0	0	0
Units Required	10	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	1.928	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	2.784	0.000	0.000	0.000	0.000	0.000	0.000
Delta	-0.856	0.000	0.000	0.000	0.000	0.000	0.000

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Fiscal Year (FY) 2016 Budget Estimates
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DEPOT MAINTENANCE PROGRAM**

FY 2014 FY 2015 FY 2016 FY 2017 FY 2018 FY 2019 FY 2020

Active

Contractor Logistics Support (CLS)

Aircraft (Continued)

C-12

Basic Aircraft

Units Funded	0	0	1	2	4	4	1
Units Required	0	0	1	2	4	4	1
Delta	0	0	0	0	0	0	0
TOA Funded	0.000	3.873	0.801	2.950	1.179	1.339	1.375
TOA Required	0.000	3.873	2.363	2.950	1.179	1.339	1.375
Delta	0.000	0.000	-1.562	0.000	0.000	0.000	0.000
Other							
TOA Funded	0.000	3.749	27.748	22.379	6.318	6.287	6.746
TOA Required	0.000	5.109	27.749	28.229	7.092	6.287	6.746
Delta	0.000	-1.360	-0.001	-5.850	-0.774	0.000	0.000

C-12 (PT6)

Engine

Units Funded	0	0	10	5	18	24	15
Units Required	0	0	10	5	18	24	15
Delta	0	0	0	0	0	0	0
TOA Funded	0.000	1.282	3.034	4.815	9.642	11.211	7.162
TOA Required	0.000	1.282	5.571	4.815	9.642	11.211	7.162
Delta	0.000	0.000	-2.537	0.000	0.000	0.000	0.000

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Active

Contractor Logistics Support (CLS)

Aircraft (Continued)

C-130

Basic Aircraft

Units Funded	1	0	0	0	0	0	0
Units Required	1	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	13.901	0.177	0.000	0.000	0.000	0.000	0.000
TOA Required	20.604	0.177	0.000	0.000	0.000	0.000	0.000
Delta	-6.703	0.000	0.000	0.000	0.000	0.000	0.000

Other

TOA Funded	179.476	185.208	162.882	195.397	239.040	229.966	160.049
TOA Required	198.499	200.336	208.479	235.203	245.205	258.824	268.129
Delta	-19.023	-15.128	-45.597	-39.806	-6.165	-28.858	-108.080

Software

TOA Funded	4.932	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	4.932	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Support Equipment

TOA Funded	0.000	0.000	0.707	0.719	0.731	0.744	0.756
TOA Required	0.000	0.000	0.707	0.719	0.731	0.744	0.756
Delta	0.000						

C-130 (AE2100)

Engine

Units Funded	0	0	0	0	0	0	8
Units Required	0	0	3	0	0	0	8
Delta	0	0	-3	0	0	0	0
TOA Funded	62.894	46.527	26.993	47.527	48.262	49.363	82.203
TOA Required	62.894	73.189	72.157	81.755	85.951	92.972	107.492
Delta	0.000	-26.662	-45.164	-34.228	-37.689	-43.609	-25.289

Support Equipment

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Active

Contractor Logistics Support (CLS)

Aircraft (Continued)

C-17

Basic Aircraft

Units Funded	5	5	0	0	0	0	0
Units Required	5	5	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	77.680	205.063	66.129	77.890	119.110	65.920	76.685
TOA Required	83.821	255.027	84.318	102.812	119.110	93.456	85.243
Delta	-6.141	-49.964	-18.189	-24.922	0.000	-27.536	-8.558

Engine

TOA Funded	319.941	496.059	0.000	0.000	0.000	0.000	0.000
TOA Required	319.941	496.059	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Other

TOA Funded	466.722	734.933	630.616	629.271	742.427	620.758	632.031
TOA Required	532.721	783.080	709.813	745.387	748.028	774.864	787.841
Delta	-65.999	-48.147	-79.197	-116.116	-5.601	-154.106	-155.810

Software

TOA Funded	30.344	30.381	29.741	26.874	34.030	27.750	28.208
TOA Required	31.694	35.872	32.969	33.492	34.030	34.584	35.154
Delta	-1.350	-5.491	-3.228	-6.618	0.000	-6.834	-6.946

Support Equipment

TOA Funded	0.000	6.424	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	7.574	0.000	0.000	0.000	0.000	0.000
Delta	0.000	-1.150	0.000	0.000	0.000	0.000	0.000

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Contractor Logistics Support (CLS)

Aircraft (Continued)

C-17 (F117)

Engine

Units Funded	0	0	91	91	85	102	96
Units Required	0	0	91	91	85	102	96
Delta	0	0	0	0	0	0	0
TOA Funded	118.134	145.849	431.074	537.798	335.321	538.806	545.726
TOA Required	141.693	183.095	523.065	572.807	517.416	538.806	545.726
Delta	-23.559	-37.246	-91.991	-35.009	-182.095	0.000	0.000

C-20

Basic Aircraft

Units Funded	3	3	0	0	0	0	0
Units Required	3	3	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	0.437	10.894	0.000	0.000	0.000	0.000	0.000
TOA Required	0.437	17.697	0.000	0.000	0.000	0.000	0.000
Delta	0.000	-6.803	0.000	0.000	0.000	0.000	0.000

Other

TOA Funded	28.258	5.060	5.892	0.000	0.000	0.000	0.000
TOA Required	28.258	5.109	5.892	0.000	0.000	0.000	0.000
Delta	0.000	-0.049	0.000	0.000	0.000	0.000	0.000

C-20 (F113)

Engine

TOA Required	0.000	4.873	0.000	0.000	0.000	0.000	0.000
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Contractor Logistics Support (CLS)

Aircraft (Continued)

C-21

Basic Aircraft

Units Funded	0	0	0	6	0	29	24
Units Required	0	0	0	6	0	29	24
Delta	0						
TOA Funded	4.168	1.804	0.000	2.924	0.000	4.251	7.229
TOA Required	4.168	1.804	4.783	3.177	2.391	4.251	7.229
Delta	0.000	0.000	-4.783	-0.253	-2.391	0.000	0.000
Other							
TOA Funded	17.745	15.164	20.175	19.448	21.929	22.964	23.705
TOA Required	17.940	24.151	20.443	21.365	22.167	23.099	25.516
Delta	-0.195	-8.987	-0.268	-1.917	-0.238	-0.135	-1.811

C-21 (TFE731)

Engine

Units Funded	0	0	0	4	0	32	8
Units Required	0	0	0	4	32	32	8
Delta	0	0	0	0	-32	0	0
TOA Funded	2.766	5.884	6.210	2.653	0.000	7.136	1.493
TOA Required	3.102	5.884	6.210	6.503	6.812	7.136	7.474
Delta	-0.336	0.000	0.000	-3.850	-6.812	0.000	-5.981

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Contractor Logistics Support (CLS)

Aircraft (Continued)

C-32

Basic Aircraft

Units Funded	2	2	4	2	0	9	2
Units Required	2	2	4	2	0	9	2
Delta	0	0	0	0	0	0	0
TOA Funded	4.210	5.551	11.018	8.648	1.586	12.398	7.727
TOA Required	4.210	6.019	11.912	8.648	10.878	12.398	7.727
Delta	0.000	-0.468	-0.894	0.000	-9.292	0.000	0.000

Other

TOA Funded	50.549	41.182	45.310	47.317	42.373	46.775	48.626
TOA Required	50.961	47.804	45.310	47.317	44.761	46.775	48.626
Delta	-0.412	-6.622	0.000	0.000	-2.388	0.000	0.000

Software

Units Funded	0	0	1	1	0	1	1
Units Required	0	0	1	1	0	1	1
Delta	0	0	0	0	0	0	0
TOA Funded	0.000	1.062	1.490	1.589	0.471	1.698	2.029
TOA Required	0.000	1.062	1.490	1.589	1.625	1.698	2.029
Delta	0.000	0.000	0.000	0.000	-1.154	0.000	0.000

C-32 (F117)

Engine

Units Funded	0	0	0	0	0	2	1
Units Required	0	0	0	0	0	2	1
Delta	0	0	0	0	0	0	0
TOA Funded	0.000	0.000	3.561	7.234	6.112	6.124	10.899
TOA Required	0.000	1.141	5.366	14.608	14.860	6.124	10.899
Delta	0.000	-1.141	-1.805	-7.374	-8.748	0.000	0.000

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Contractor Logistics Support (CLS)

Aircraft (Continued)

C-37

Basic Aircraft

Units Funded	0	6	0	2	0	13	9
Units Required	0	6	0	2	1	13	9
Delta	0	0	0	0	-1	0	0
TOA Funded	4.586	10.581	5.704	9.613	2.099	9.273	9.844
TOA Required	4.586	10.581	11.204	9.613	9.702	9.273	9.844
Delta	0.000	0.000	-5.500	0.000	-7.603	0.000	0.000
Other							
TOA Funded	13.663	27.613	29.587	29.412	34.765	38.628	23.367
TOA Required	13.663	45.863	34.609	48.951	37.308	38.736	40.226
Delta	0.000	-18.250	-5.022	-19.539	-2.543	-0.108	-16.859

C-37 (F130)

Engine

Units Funded	24	24	5	2	1	8	1
Units Required	24	24	5	2	1	8	1
Delta	0	0	0	0	0	0	0
TOA Funded	9.661	7.456	9.607	9.883	10.017	10.480	10.627
TOA Required	9.661	9.379	9.607	9.883	10.177	10.480	10.793
Delta	0.000	-1.923	0.000	0.000	-0.160	0.000	-0.166

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Contractor Logistics Support (CLS)

Aircraft (Continued)

C-40

Basic Aircraft

Units Funded	0	1	2	0	11	3	0
Units Required	0	1	2	0	11	3	0
Delta	0	0	0	0	0	0	0
TOA Funded	5.059	11.449	5.018	3.581	12.878	6.901	5.476
TOA Required	5.059	14.290	8.466	3.581	13.272	6.901	5.476
Delta	0.000	-2.841	-3.448	0.000	-0.394	0.000	0.000
Other							
TOA Funded	45.792	30.510	27.115	31.625	24.835	49.318	32.229
TOA Required	45.792	45.162	44.182	52.210	48.096	50.259	52.522
Delta	0.000	-14.652	-17.067	-20.585	-23.261	-0.941	-20.293

C-40 (T56)

Engine

Units Funded	0	0	2	0	0	0	0
Units Required	0	0	2	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	0.000	13.793	9.995	0.000	0.000	0.001	0.000
TOA Required	0.000	14.457	17.206	9.235	2.931	0.001	0.001
Delta	0.000	-0.664	-7.211	-9.235	-2.931	0.000	-0.001

C-5

Engine

TOA Funded	14.144	6.463	0.000	0.000	0.000	0.000	0.000
TOA Required	14.144	6.463	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Other

TOA Funded	49.508	83.371	99.979	98.285	93.445	91.767	91.144
TOA Required	49.508	85.638	100.127	100.265	93.986	92.662	91.144
Delta	0.000	-2.267	-0.148	-1.980	-0.541	-0.895	0.000

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Contractor Logistics Support (CLS)

Aircraft (Continued)

C-5 (F138)

Engine

TOA Funded	0.000	0.000	7.268	7.754	8.270	8.561	8.706
TOA Required	0.000	0.000	7.268	7.754	8.270	8.561	8.706
Delta	0.000						

Common Engines

Other

TOA Funded	1.524	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	1.524	3.400	0.000	0.000	0.000	0.000	0.000
Delta	0.000	-3.400	0.000	0.000	0.000	0.000	0.000

CV-22

Basic Aircraft

Units Funded	0	5	0	0	0	0	0
Units Required	0	5	0	0	0	0	0
Delta	0						

TOA Funded	0.000	19.942	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	22.478	0.000	0.000	0.000	0.000	0.000
Delta	0.000	-2.536	0.000	0.000	0.000	0.000	0.000

Other

TOA Funded	8.926	7.169	8.798	4.285	8.972	9.552	9.169
TOA Required	8.926	12.868	8.799	9.338	8.973	9.553	9.170
Delta	0.000	-5.699	-0.001	-5.053	-0.001	-0.001	-0.001

Software

TOA Funded	0.000	0.000	14.610	0.000	9.000	18.192	19.056
TOA Required	14.497	0.000	14.610	16.092	16.867	18.192	19.056
Delta	-14.497	0.000	0.000	-16.092	-7.867	0.000	0.000

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Active

Contractor Logistics Support (CLS)

Aircraft (Continued)

CV-22 (AE1107C)

Engine

Units Funded	0	0	10	44	45	13	15
Units Required	0	0	10	44	45	13	15
Delta	0	0	0	0	0	0	0
TOA Funded	0.619	13.428	21.895	38.831	41.721	13.030	16.245
TOA Required	36.351	49.028	37.010	39.719	41.721	43.825	46.033
Delta	-35.732	-35.600	-15.115	-0.888	0.000	-30.795	-29.788

E-3

Other

TOA Funded	3.663	3.578	6.664	14.056	0.000	3.832	0.000
TOA Required	3.663	7.626	8.540	17.214	17.459	18.352	19.906
Delta	0.000	-4.048	-1.876	-3.158	-17.459	-14.520	-19.906

E-4

Basic Aircraft

Units Funded	1	1	1	3	4	2	4
Units Required	1	1	1	3	4	2	4
Delta	0	0	0	0	0	0	0
TOA Funded	32.123	42.519	35.950	41.766	43.645	35.467	40.926
TOA Required	32.123	43.958	46.586	44.906	44.132	44.981	43.050
Delta	0.000	-1.439	-10.636	-3.140	-0.487	-9.514	-2.124

Other

TOA Funded	77.714	61.716	98.449	78.974	60.606	83.050	71.229
TOA Required	77.714	81.263	100.049	93.184	94.770	85.195	75.382
Delta	0.000	-19.547	-1.600	-14.210	-34.164	-2.145	-4.153

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Contractor Logistics Support (CLS)

Aircraft (Continued)

E-4 (F103)

Engine

Units Funded	0	0	0	0	1	1	1
Units Required	0	0	0	0	1	1	1
Delta	0	0	0	0	0	0	0
TOA Funded	4.360	20.298	12.998	18.785	12.516	12.729	12.945
TOA Required	4.360	20.298	20.633	20.984	12.516	12.729	12.945
Delta	0.000	0.000	-7.635	-2.199	0.000	0.000	0.000

E-9

Basic Aircraft

Units Funded	0	0	1	0	0	0	0
Units Required	0	0	1	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	0.104	0.000	0.129	0.000	0.000	0.000	0.000
TOA Required	0.104	0.105	0.129	0.000	0.000	0.000	0.000
Delta	0.000	-0.105	0.000	0.000	0.000	0.000	0.000

Other

TOA Funded	3.612	3.632	3.067	3.415	3.610	4.129	4.011
TOA Required	3.612	3.675	3.872	3.941	4.036	4.129	4.228
Delta	0.000	-0.043	-0.805	-0.526	-0.426	0.000	-0.217

Support Equipment

TOA Funded	0.000	0.155	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	0.155	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

E-9 (PW120)

Engine

TOA Funded	0.026	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.026	0.000	0.000	0.000	0.000	0.000	0.084
Delta	0.000	0.000	0.000	0.000	0.000	0.000	-0.084

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Active

Contractor Logistics Support (CLS)

Aircraft (Continued)

EC-130

Basic Aircraft

Units Funded	0	1	0	0	0	0	0
Units Required	0	1	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	0.000	66.808	8.579	7.210	24.196	17.295	25.421
TOA Required	0.000	66.946	15.500	15.965	24.196	24.800	25.421
Delta	0.000	-0.138	-6.921	-8.755	0.000	-7.505	0.000

Other

TOA Funded	7.898	15.628	9.775	33.106	47.333	36.396	28.165
TOA Required	22.261	19.708	53.581	70.639	103.142	105.739	108.404
Delta	-14.363	-4.080	-43.806	-37.533	-55.809	-69.343	-80.239

Software

TOA Funded	0.000	8.346	7.161	7.472	0.000	0.000	0.000
TOA Required	0.000	8.346	8.700	8.961	9.714	9.956	10.205
Delta	0.000	0.000	-1.539	-1.489	-9.714	-9.956	-10.205

Support Equipment

TOA Funded	0.000	4.025	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	4.025	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

F-117

Other

TOA Funded	1.500	0.000	1.700	1.812	1.900	0.000	2.077
TOA Required	1.500	1.650	1.729	1.812	1.900	1.990	2.086
Delta	0.000	-1.650	-0.029	0.000	0.000	-1.990	-0.009

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Contractor Logistics Support (CLS)

Aircraft (Continued)

F-15

Other

TOA Funded	29.294	32.281	26.818	32.193	9.656	28.251	26.497
TOA Required	29.294	34.035	46.282	35.188	36.398	38.342	40.431
Delta	0.000	-1.754	-19.464	-2.995	-26.742	-10.091	-13.934

Software

TOA Funded	0.000	0.000	0.003	0.002	0.002	0.001	0.000
TOA Required	0.000	0.000	0.003	0.003	0.003	0.003	0.003
Delta	0.000	0.000	0.000	-0.001	-0.001	-0.002	-0.003

F-16

Basic Aircraft

TOA Funded	0.000	0.893	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	4.819	3.975	0.000	0.000	0.000	0.000
Delta	0.000	-3.926	-3.975	0.000	0.000	0.000	0.000

Other

TOA Funded	4.926	6.938	5.978	6.131	5.480	6.806	15.963
TOA Required	4.926	6.938	5.978	6.131	6.213	14.254	15.963
Delta	0.000	0.000	0.000	0.000	-0.733	-7.448	0.000

Support Equipment

TOA Funded	5.617	0.098	0.000	0.000	0.000	0.000	0.000
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Contractor Logistics Support (CLS)

Aircraft (Continued)

F-22

Basic Aircraft

Units Funded	0	0	15	19	1	0	0
Units Required	0	0	15	19	1	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	32.168	0.000	28.125	29.682	17.575	0.000	0.000
TOA Required	32.168	0.000	28.125	29.682	29.896	30.433	32.136
Delta	0.000	0.000	0.000	0.000	-12.321	-30.433	-32.136
Other							
TOA Funded	493.371	545.902	331.300	345.294	637.303	659.107	401.746
TOA Required	493.371	634.902	522.369	679.260	680.781	687.085	719.840
Delta	0.000	-89.000	-191.069	-333.966	-43.478	-27.978	-318.094

F-22 (F119)

Engine

Units Funded	0	0	132	30	28	1	40
Units Required	0	0	158	119	28	1	40
Delta	0	0	-26	-89	0	0	0
TOA Funded	205.509	290.972	311.222	319.717	198.289	16.914	290.710
TOA Required	205.509	403.518	319.535	354.951	344.219	346.649	351.193
Delta	0.000	-112.546	-8.313	-35.234	-145.930	-329.735	-60.483

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Active

Contractor Logistics Support (CLS)

Aircraft (Continued)

F-35

Basic Aircraft

TOA Funded	0.003	0.490	0.000	9.614	8.044	0.000	0.000
TOA Required	0.003	0.710	0.000	9.614	13.683	3.974	40.403
Delta	0.000	-0.220	0.000	0.000	-5.639	-3.974	-40.403

Other

TOA Funded	112.023	189.125	308.689	366.502	431.833	532.950	539.670
TOA Required	112.023	250.806	309.782	376.478	475.965	659.814	775.756
Delta	0.000	-61.681	-1.093	-9.976	-44.132	-126.864	-236.086

Software

TOA Funded	0.000	22.766	33.652	36.198	31.245	31.655	35.093
TOA Required	0.000	22.766	33.652	36.198	31.245	31.655	35.950
Delta	0.000	0.000	0.000	0.000	0.000	0.000	-0.857

Support Equipment

TOA Funded	0.000	5.175	3.884	5.035	3.374	0.000	0.000
TOA Required	0.000	5.175	4.434	5.035	5.741	7.079	8.600
Delta	0.000	0.000	-0.550	0.000	-2.367	-7.079	-8.600

HC-130

Other

TOA Funded	0.000	4.452	40.053	33.394	43.010	44.203	51.360
TOA Required	0.000	16.259	50.579	37.206	43.320	47.541	52.263
Delta	0.000	-11.807	-10.526	-3.812	-0.310	-3.338	-0.903

HC-130 (AE2100)

Engine

Units Funded	0	0	0	1	0	0	1
Units Required	0	0	1	1	0	0	1
Delta	0	0	-1	0	0	0	0
TOA Funded	0.000	0.000	10.953	14.195	0.000	3.607	21.322
TOA Required	0.000	0.000	15.296	17.487	23.228	24.549	26.533
Delta	0.000	0.000	-4.343	-3.292	-23.228	-20.942	-5.211

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Active

Contractor Logistics Support (CLS)

Aircraft (Continued)

HH-60

Other

TOA Funded	2.089	1.941	11.093	11.714	9.781	12.778	9.576
TOA Required	2.089	2.440	11.093	11.714	13.118	12.778	12.366
Delta	0.000	-0.499	0.000	0.000	-3.337	0.000	-2.790

ISR

Software

TOA Funded	2.895	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	2.895	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

KC/C-135

Other

TOA Funded	41.224	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	41.224	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

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Contractor Logistics Support (CLS)

Aircraft (Continued)

KC-10

Basic Aircraft

Units Funded	29	29	0	57	87	87	87
Units Required	29	29	0	86	87	87	87
Delta	0	0	0	-29	0	0	0
TOA Funded	42.538	32.349	32.271	43.939	57.308	61.143	59.997
TOA Required	42.538	68.047	45.266	44.083	57.501	61.171	60.658
Delta	0.000	-35.698	-12.995	-0.144	-0.193	-0.028	-0.661

Other

TOA Funded	173.978	196.399	126.877	192.773	200.857	137.450	111.780
TOA Required	173.978	232.544	199.031	192.796	200.857	208.449	216.543
Delta	0.000	-36.145	-72.154	-0.023	0.000	-70.999	-104.763

Software

TOA Funded	5.211	3.575	1.229	3.696	3.759	3.823	3.888
TOA Required	5.211	3.575	3.635	3.696	3.759	3.823	3.888
Delta	0.000	0.000	-2.406	0.000	0.000	0.000	0.000

Support Equipment

TOA Funded	0.000	35.689	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	21.721	0.000	0.000	0.000	0.000	0.000
Delta	0.000	13.968	0.000	0.000	0.000	0.000	0.000

KC-10 (F103)

Engine

Units Funded	41	0	0	0	0	0	0
Units Required	41	41	0	0	0	0	0
Delta	0	-41	0	0	0	0	0
TOA Funded	13.794	0.000	21.229	253.991	264.644	98.257	174.817
TOA Required	153.794	45.834	139.534	253.991	264.644	196.514	274.232
Delta	-140.000	-45.834	-118.305	0.000	0.000	-98.257	-99.415

Support Equipment

TOA Funded	0.000	45.834	0.000	0.000	0.000	0.000	0.000
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Active

Contractor Logistics Support (CLS)

Aircraft (Continued)

KC-135

Other

TOA Funded	0.000	46.889	48.118	49.092	0.000	41.135	0.000
TOA Required	0.000	46.989	48.118	49.092	53.063	58.194	59.851
Delta	0.000	-0.100	0.000	0.000	-53.063	-17.059	-59.851

KC-46

Other

TOA Funded	0.000	0.000	3.000	5.000	0.000	0.000	10.000
TOA Required	0.000	0.000	3.829	5.821	7.609	9.022	11.227
Delta	0.000	0.000	-0.829	-0.821	-7.609	-9.022	-1.227

MC-12

Other

TOA Funded	0.000	33.938	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	94.124	0.000	0.000	0.000	0.000	0.000
Delta	0.000	-60.186	0.000	0.000	0.000	0.000	0.000

Software

TOA Funded	0.000	3.162	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	3.162	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Support Equipment

TOA Funded	0.000	5.740	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	40.556	0.000	0.000	0.000	0.000	0.000
Delta	0.000	-34.816	0.000	0.000	0.000	0.000	0.000

MC-130

Other

TOA Funded	0.000	0.000	20.392	25.694	10.238	25.980	30.514
TOA Required	0.000	0.000	22.506	26.130	27.377	28.401	30.514
Delta	0.000	0.000	-2.114	-0.436	-17.139	-2.421	0.000

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Active

Contractor Logistics Support (CLS)

Aircraft (Continued)

MC-130 (AE2100)

Engine

Units Funded	0	0	0	0	3	0	0
Units Required	0	0	0	0	3	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	0.000	0.000	0.458	0.458	0.958	0.000	0.504
TOA Required	0.000	0.000	0.899	0.884	0.958	0.914	0.969
Delta	0.000	0.000	-0.441	-0.426	0.000	-0.914	-0.465

MQ-1 Predator

Other

TOA Funded	70.823	75.877	44.785	86.300	20.255	92.480	88.258
TOA Required	130.107	201.426	151.490	114.700	81.402	92.480	94.858
Delta	-59.284	-125.549	-106.705	-28.400	-61.147	0.000	-6.600

Software

TOA Funded	2.420	8.927	9.740	10.000	8.745	14.434	11.438
TOA Required	3.457	10.379	13.284	13.656	14.039	14.434	14.838
Delta	-1.037	-1.452	-3.544	-3.656	-5.294	0.000	-3.400

Support Equipment

TOA Funded	0.000	0.270	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	8.030	0.000	0.000	0.000	0.000	0.000
Delta	0.000	-7.760	0.000	0.000	0.000	0.000	0.000

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Contractor Logistics Support (CLS)

Aircraft (Continued)

MQ-9 Reaper

Other

TOA Funded	111.243	151.865	157.317	350.252	316.242	448.521	397.037
TOA Required	160.416	386.646	308.671	350.252	316.242	448.521	397.537
Delta	-49.173	-234.781	-151.354	0.000	0.000	0.000	-0.500

Software

TOA Funded	16.722	27.153	0.000	0.000	0.000	0.000	0.000
TOA Required	23.755	32.372	0.000	0.000	0.000	0.000	0.000
Delta	-7.033	-5.219	0.000	0.000	0.000	0.000	0.000

Support Equipment

TOA Funded	0.000	15.629	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	15.629	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

MQ-9 RPA

Basic Aircraft

Units Funded	0	244	259	161	90	36	0
Units Required	0	239	291	160	58	76	60
Delta	0	5	-32	1	32	-40	-60
TOA Funded	10.400	21.434	24.008	22.993	33.043	29.769	23.680
TOA Required	10.400	21.434	24.008	22.993	33.043	29.769	23.680
Delta	0.000						

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Contractor Logistics Support (CLS)

Aircraft (Continued)

Other Aircraft

Basic Aircraft

TOA Funded	0.000	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Other

TOA Funded	0.000	41.605	28.955	25.305	26.835	20.501	25.615
TOA Required	0.000	52.028	32.708	28.178	26.877	29.416	39.334
Delta	0.000	-10.423	-3.753	-2.873	-0.042	-8.915	-13.719

Software

TOA Funded	0.000	0.000	2.156	1.496	1.796	1.513	2.006
TOA Required	0.000	0.000	2.156	1.496	1.796	1.513	2.006
Delta	0.000						

RC/OC-135

Basic Aircraft

TOA Funded	144.441	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	196.914	0.000	0.000	0.000	0.000	0.000	0.000
Delta	-52.473	0.000	0.000	0.000	0.000	0.000	0.000

Other

TOA Funded	95.602	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	211.720	0.000	0.000	0.000	0.000	0.000	0.000
Delta	-116.118	0.000	0.000	0.000	0.000	0.000	0.000

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Active

Contractor Logistics Support (CLS)

Aircraft (Continued)

RC-135

Basic Aircraft

Units Funded	0	0	5	5	5	5	5
Units Required	0	0	5	5	5	5	5
Delta	0	0	0	0	0	0	0
TOA Funded	0.000	47.577	182.876	161.207	218.506	167.878	185.273
TOA Required	0.000	229.606	209.861	211.883	218.506	239.870	225.949
Delta	0.000	-182.029	-26.985	-50.676	0.000	-71.992	-40.676

Other

TOA Funded	0.000	64.993	125.207	150.685	124.313	176.133	99.097
TOA Required	0.000	162.432	189.190	197.712	199.748	204.635	210.040
Delta	0.000	-97.439	-63.983	-47.027	-75.435	-28.502	-110.943

Support Equipment

TOA Funded	0.000	132.452	0.000	0.000	0.000	0.000	0.000
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RQ-4 Global Hawk

Basic Aircraft

TOA Funded	26.197	0.000	0.000	5.918	6.084	0.000	0.000
TOA Required	37.444	0.000	5.757	5.918	6.084	6.254	6.429
Delta	-11.247	0.000	-5.757	0.000	0.000	-6.254	-6.429

Other

TOA Funded	112.149	281.558	216.556	240.492	266.923	285.445	296.182
TOA Required	155.611	309.729	287.205	327.421	333.555	339.529	345.176
Delta	-43.462	-28.171	-70.649	-86.929	-66.632	-54.084	-48.994

Software

TOA Funded	0.000	0.000	7.061	34.922	36.509	38.171	39.907
TOA Required	0.000	0.000	7.061	34.922	36.509	38.171	39.907
Delta	0.000						

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Contractor Logistics Support (CLS)

Aircraft (Continued)

RQ-4 Global Hawk (F137)

Engine

Units Required	0	11	0	0	0	0	0
Delta	0	-11	0	0	0	0	0
TOA Required	0.000	11.836	0.000	0.000	0.000	0.000	0.000
STORAGE							
Other							
TOA Funded	0.000	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

T-1

Basic Aircraft

Units Funded	117	66	117	122	0	39	22
Units Required	117	66	117	122	0	39	22
Delta	0	0	0	0	0	0	0
TOA Funded	1.079	0.703	1.882	2.274	1.196	0.684	0.591
TOA Required	1.079	0.712	1.888	2.277	1.256	0.684	0.686
Delta	0.000	-0.009	-0.006	-0.003	-0.060	0.000	-0.095

Other

TOA Funded	45.942	33.171	50.291	43.154	50.355	52.369	53.198
TOA Required	45.942	36.355	50.291	50.535	51.466	52.369	53.286
Delta	0.000	-3.184	0.000	-7.381	-1.111	0.000	-0.088

Software

TOA Funded	0.000	4.171	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	4.171	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Support Equipment

TOA Funded	0.000	0.112	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	0.238	0.000	0.000	0.000	0.000	0.000
Delta	0.000	-0.126	0.000	0.000	0.000	0.000	0.000

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Contractor Logistics Support (CLS)

Aircraft (Continued)

T-1 (PT6A)

Engine

Units Funded	57	57	39	55	11	96	47
Units Required	57	57	39	55	11	96	47
Delta	0	0	0	0	0	0	0
TOA Funded	54.251	82.511	57.382	17.631	20.589	10.756	14.248
TOA Required	54.251	83.300	58.045	29.800	20.657	11.001	15.756
Delta	0.000	-0.789	-0.663	-12.169	-0.068	-0.245	-1.508

T-38

Other

TOA Funded	25.310	28.359	26.553	28.172	28.212	23.641	28.801
TOA Required	25.310	36.379	27.252	28.387	28.871	29.361	29.859
Delta	0.000	-8.020	-0.699	-0.215	-0.659	-5.720	-1.058

Software

TOA Funded	0.000	0.000	0.000	0.000	0.000	7.718	6.956
TOA Required	0.000	0.000	0.000	0.000	0.000	7.718	7.850
Delta	0.000	0.000	0.000	0.000	0.000	0.000	-0.894

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Contractor Logistics Support (CLS)

Aircraft (Continued)

T-6

Basic Aircraft

Units Funded	0	0	2	2	2	0	2
Units Required	0	0	2	2	2	0	2
Delta	0	0	0	0	0	0	0
TOA Funded	0.416	0.268	0.827	0.841	0.916	0.000	0.772
TOA Required	0.416	1.916	0.827	0.841	0.916	0.870	0.885
Delta	0.000	-1.648	0.000	0.000	0.000	-0.870	-0.113

Other

TOA Funded	72.831	89.161	131.885	121.929	131.088	105.814	173.208
TOA Required	72.831	126.410	135.658	226.976	228.133	235.561	210.533
Delta	0.000	-37.249	-3.773	-105.047	-97.045	-129.747	-37.325

Software

TOA Funded	14.256	7.697	8.788	8.404	8.730	8.077	8.331
TOA Required	14.256	7.697	8.788	8.456	8.730	9.005	9.286
Delta	0.000	0.000	0.000	-0.052	0.000	-0.928	-0.955

Support Equipment

TOA Funded	10.859	16.382	12.007	8.980	7.403	0.000	0.248
TOA Required	10.859	16.494	12.028	9.707	7.403	5.497	6.126
Delta	0.000	-0.112	-0.021	-0.727	0.000	-5.497	-5.878

T-6 (PT6A)

Engine

Units Funded	0	49	38	40	20	47	0
Units Required	0	49	38	40	20	47	0
Delta	0	0	0	0	0	0	0
TOA Funded	1.685	10.691	29.019	19.365	10.881	25.009	0.914
TOA Required	1.685	23.873	32.058	25.586	12.467	29.179	21.418
Delta	0.000	-13.182	-3.039	-6.221	-1.586	-4.170	-20.504

Support Equipment

TOA Required	0.000	2.240	0.000	0.000	0.000	0.000	0.000
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Contractor Logistics Support (CLS)

Aircraft (Continued)

T-6 (PT6A-68)

Engine

Units Funded	49	0	0	0	0	0	0
Units Required	49	0	0	0	0	0	0
Delta	0						
TOA Funded	9.937	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	9.937	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

TH-1

Other

TOA Funded	0.000	0.000	4.070	4.196	4.827	4.027	4.474
TOA Required	0.000	0.862	5.633	4.720	4.945	5.180	5.423
Delta	0.000	-0.862	-1.563	-0.524	-0.118	-1.153	-0.949

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Contractor Logistics Support (CLS)

Aircraft (Continued)

U-2

Basic Aircraft

Units Funded	4	4	0	0	0	0	0
Units Required	4	4	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	28.451	31.086	0.000	28.480	29.330	3.100	0.000
TOA Required	28.451	31.086	0.000	28.480	29.330	25.600	26.306
Delta	0.000	0.000	0.000	0.000	0.000	-22.500	-26.306

Other

TOA Funded	182.875	266.467	375.065	356.998	341.990	215.120	8.900
TOA Required	338.611	436.303	375.065	421.721	510.263	521.255	523.922
Delta	-155.736	-169.836	0.000	-64.723	-168.273	-306.135	-515.022

Software

TOA Funded	2.940	0.000	2.127	0.000	0.000	0.000	0.000
TOA Required	3.220	0.000	2.127	4.299	4.346	4.392	4.440
Delta	-0.280	0.000	0.000	-4.299	-4.346	-4.392	-4.440

Support Equipment

TOA Required	0.000	0.000	0.000	3.756	4.053	4.315	3.625
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U-2 (F188)

Engine

Units Funded	0	0	8	0	0	0	0
Units Required	0	0	8	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	12.667	0.000	1.120	0.000	0.000	0.000	0.000
TOA Required	13.117	0.000	1.120	13.249	14.537	14.139	14.850
Delta	-0.450	0.000	0.000	-13.249	-14.537	-14.139	-14.850

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Active							
Contractor Logistics Support (CLS)							
Aircraft (Continued)							
<u>VC-25</u>							
Basic Aircraft							
Units Funded	1	0	0	0	2	0	0
Units Required	1	0	0	0	2	0	0
Delta	0						
TOA Funded	88.402	0.000	104.094	12.014	114.214	16.000	13.213
TOA Required	88.402	0.000	104.094	19.500	114.214	16.000	19.500
Delta	0.000	0.000	0.000	-7.486	0.000	0.000	-6.287
Other							
TOA Funded	88.654	89.469	101.407	75.127	81.576	122.447	111.874
TOA Required	88.654	89.469	107.345	98.639	103.569	122.447	114.187
Delta	0.000	0.000	-5.938	-23.512	-21.993	0.000	-2.313
Support Equipment							
TOA Funded	0.000	0.054	0.000	0.000	0.000	0.000	0.000

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Active

Contractor Logistics Support (CLS)

Aircraft Totals by Maintenance Type

Basic Aircraft

Units Funded	167	367	407	381	381	227	156
Units Required	167	362	439	409	409	267	216
Delta	0	5	-32	-28	-28	-40	-60
TOA Funded	517.792	513.461	507.411	471.544	690.909	431.418	458.209
TOA Required	620.756	801.837	609.062	566.923	729.289	612.024	621.997
Delta	-102.964	-288.376	-101.651	-95.379	-38.380	-180.606	-163.788

Engine

Units Funded	182	130	341	276	276	337	234
Units Required	182	182	371	365	365	337	235
Delta	0	-52	-30	-89	-89	0	-1
TOA Funded	832.681	1141.437	965.343	1301.588	968.793	812.550	1198.625
TOA Required	1033.614	1433.733	1272.047	1465.469	1392.709	1355.947	1463.044
Delta	-200.933	-292.296	-306.704	-163.881	-423.916	-543.397	-264.419

Other

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	2758.936	3524.499	3512.824	3912.050	4204.949	4431.020	3758.935
TOA Required	3546.289	4678.575	4420.943	4908.471	5064.955	5530.206	5668.536
Delta	-787.353	-1154.076	-908.119	-996.421	-860.006	-1099.186	-1909.601

Software

Units Funded	0	0	1	1	1	1	1
Units Required	0	0	1	1	1	1	1
Delta	0						
TOA Funded	81.137	123.492	119.288	132.210	135.870	154.642	160.365
TOA Required	105.334	139.559	130.005	164.417	164.246	176.754	188.065
Delta	-24.197	-16.067	-10.717	-32.207	-28.376	-22.112	-27.700

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Active

Contractor Logistics Support (CLS)

Aircraft Totals by Maintenance Type (Continued)

Support Equipment

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	18.336	273.559	22.316	20.415	17.298	2.296	7.024
TOA Required	12.719	127.455	22.887	25.047	23.870	23.694	25.284
Delta	5.617	146.104	-0.571	-4.632	-6.572	-21.398	-18.260

Aircraft Totals

Units Funded	349	497	749	658	456	565	391
Units Required	349	544	811	775	458	605	452
Delta	0	-47	-62	-117	-2	-40	-61
TOA Funded	4208.882	5576.448	5127.182	5837.807	6017.819	5831.926	5583.158
TOA Required	5318.712	7181.159	6454.944	7130.327	7375.069	7698.625	7966.926
Delta	-1109.830	-1604.711	-1327.762	-1292.520	-1357.250	-1866.699	-2383.768

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Active

Contractor Logistics Support (CLS)

All Other Items Not Identified

Common

N/A

TOA Funded	6.963	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	7.208	0.000	0.000	0.000	0.000	0.000	0.000
Delta	-0.245	0.000	0.000	0.000	0.000	0.000	0.000

Not Used

N/A

TOA Funded	119.436	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	155.050	0.000	0.000	0.000	0.000	0.000	0.000
Delta	-35.614	0.000	0.000	0.000	0.000	0.000	0.000

All Other Items Not Identified Totals by Maintenance Type

N/A

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	126.399	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	162.258	0.000	0.000	0.000	0.000	0.000	0.000
Delta	-35.859	0.000	0.000	0.000	0.000	0.000	0.000

All Other Items Not Identified Totals

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	126.399	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	162.258	0.000	0.000	0.000	0.000	0.000	0.000
Delta	-35.859	0.000	0.000	0.000	0.000	0.000	0.000

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Active

Contractor Logistics Support (CLS)

Combat Vehicles

MRAP FoV

Other

TOA Required	0.000	7.474	0.000	0.000	0.000	0.000	0.000
Support Equipment							
TOA Funded	0.000	0.000	0.000	3.997	4.065	0.000	4.204
TOA Required	0.000	0.000	3.930	3.997	4.065	4.134	4.204
Delta	0.000	0.000	-3.930	0.000	0.000	-4.134	0.000

Combat Vehicles Totals by Maintenance Type

Other

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	0.000	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	7.474	0.000	0.000	0.000	0.000	0.000
Delta	0.000	-7.474	0.000	0.000	0.000	0.000	0.000

Support Equipment

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	0.000	0.000	0.000	3.997	4.065	0.000	4.204
TOA Required	0.000	0.000	3.930	3.997	4.065	4.134	4.204
Delta	0.000	0.000	-3.930	0.000	0.000	-4.134	0.000

Combat Vehicles Totals

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	0.000	0.000	0.000	3.997	4.065	0.000	4.204
TOA Required	0.000	7.474	3.930	3.997	4.065	4.134	4.204
Delta	0.000	-7.474	-3.930	0.000	0.000	-4.134	0.000

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Active

Contractor Logistics Support (CLS)

Electronics and Communications Systems

ADM-160B MALD

End Item

TOA Funded	0.000	0.000	1.522	1.282	1.152	0.000	0.000
TOA Required	0.000	1.428	1.522	1.737	1.959	2.188	2.474
Delta	0.000	-1.428	0.000	-0.455	-0.807	-2.188	-2.474

Other

TOA Funded	0.039	2.086	1.333	0.954	1.561	0.736	0.713
TOA Required	0.039	2.289	2.588	2.787	3.149	3.965	3.296
Delta	0.000	-0.203	-1.255	-1.833	-1.588	-3.229	-2.583

Software

TOA Funded	2.073	1.755	3.673	4.151	4.262	4.377	4.493
TOA Required	2.073	2.258	4.042	4.151	4.262	4.377	4.493
Delta	0.000	-0.503	-0.369	0.000	0.000	0.000	0.000

AEWS

Other

TOA Funded	0.000	0.007	2.128	1.772	2.095	0.083	2.816
TOA Required	0.000	1.243	2.632	2.677	2.723	2.769	2.816
Delta	0.000	-1.236	-0.504	-0.905	-0.628	-2.686	0.000

Software

TOA Funded	0.000	0.000	0.409	0.250	0.000	0.001	0.026
TOA Required	0.000	0.311	0.526	0.535	0.545	0.554	0.563
Delta	0.000	-0.311	-0.117	-0.285	-0.545	-0.553	-0.537

AF Sat Cntrl Net

Other

TOA Funded	11.997	6.547	54.049	55.114	56.024	57.495	58.532
TOA Required	11.997	6.558	57.037	58.069	58.270	58.163	60.229
Delta	0.000	-0.011	-2.988	-2.955	-2.246	-0.668	-1.697

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Active

Contractor Logistics Support (CLS)

Electronics and Communications Systems (Continued)

Air Traffic Mgt Sys

End Item

TOA Funded	0.000	0.478	1.438	1.436	1.906	1.265	2.077
TOA Required	0.000	1.598	1.726	1.818	1.911	2.048	2.077
Delta	0.000	-1.120	-0.288	-0.382	-0.005	-0.783	0.000
Other							
TOA Funded	0.000	6.115	14.362	14.351	14.970	13.264	3.866
TOA Required	0.000	12.634	14.532	14.542	15.134	15.839	3.866
Delta	0.000	-6.519	-0.170	-0.191	-0.164	-2.575	0.000
Subassemblies							
TOA Funded	0.000	0.275	0.316	0.525	0.600	0.190	0.710
TOA Required	0.000	0.534	0.573	0.605	0.638	0.697	0.710
Delta	0.000	-0.259	-0.257	-0.080	-0.038	-0.507	0.000

ATS

End Item

TOA Funded	0.076	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.076	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

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Contractor Logistics Support (CLS)

Electronics and Communications Systems (Continued)

AUTOMATED TEST SYS (ATS)

End Item

TOA Funded	0.000	5.296	6.615	7.122	7.510	7.096	7.217
TOA Required	0.000	11.194	6.615	7.122	7.510	7.096	7.217
Delta	0.000	-5.898	0.000	0.000	0.000	0.000	0.000

Other

TOA Funded	0.000	0.305	6.170	8.869	6.974	3.545	3.595
TOA Required	0.000	0.305	6.170	8.869	6.974	3.545	3.595
Delta	0.000						

Software

TOA Funded	0.000	0.321	0.443	0.450	0.458	0.466	0.474
TOA Required	0.000	0.321	0.443	0.450	0.458	0.466	0.474
Delta	0.000						

BCS-F

Other

TOA Funded	0.000	0.233	5.065	13.157	13.381	13.608	13.839
TOA Required	0.000	12.296	5.065	13.157	13.381	13.608	13.839
Delta	0.000	-12.063	0.000	0.000	0.000	0.000	0.000

Software

TOA Funded	0.000	0.286	5.306	5.499	5.699	5.905	6.120
TOA Required	0.000	0.286	5.306	5.499	5.699	5.905	6.120
Delta	0.000						

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Active

Contractor Logistics Support (CLS)

Electronics and Communications Systems (Continued)

BMEWS

Other

TOA Funded	17.989	16.913	15.196	14.573	16.618	16.856	17.159
TOA Required	21.136	20.851	30.404	31.215	32.003	32.860	33.733
Delta	-3.147	-3.938	-15.208	-16.642	-15.385	-16.004	-16.574

Software

TOA Funded	0.000	1.398	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	1.398	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Command and Control

End Item

TOA Funded	0.094	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.094	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Other

TOA Funded	46.835	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	46.835	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Subassemblies

TOA Funded	0.062	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.062	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

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Active

Contractor Logistics Support (CLS)

Electronics and Communications Systems (Continued)

COMMAND AND CONTROL - OTHER

End Item

TOA Funded	0.000	0.000	0.000	0.000	0.319	0.000	0.000
TOA Required	0.000	0.000	0.000	0.000	0.319	0.000	0.000
Delta	0.000						

Other

TOA Funded	0.000	0.477	0.419	0.439	0.457	0.478	0.498
TOA Required	0.000	0.583	0.419	0.439	0.457	0.478	0.499
Delta	0.000	-0.106	0.000	0.000	0.000	0.000	-0.001

Software

TOA Funded	2.300	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	2.300	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

COMMUNICATIONS SYSTEMS

Other

TOA Funded	0.000	5.574	10.719	6.331	8.762	6.563	6.681
TOA Required	0.000	6.109	10.719	12.607	11.770	12.060	13.722
Delta	0.000	-0.535	0.000	-6.276	-3.008	-5.497	-7.041

CRC

Other

TOA Funded	0.000	0.290	0.000	0.000	0.000	0.349	0.000
TOA Required	0.000	0.535	1.877	0.618	0.630	0.640	0.000
Delta	0.000	-0.245	-1.877	-0.618	-0.630	-0.291	0.000

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Active							
Contractor Logistics Support (CLS)							
Electronics and Communications Systems (Continued)							
<u>CSEL</u>							
Other							
TOA Funded	10.352	6.528	14.725	13.174	9.831	10.735	10.917
TOA Required	12.668	9.028	15.303	18.365	15.005	11.896	17.227
Delta	-2.316	-2.500	-0.578	-5.191	-5.174	-1.161	-6.310
Software							
TOA Funded	0.000	3.480	0.245	0.256	0.273	0.159	0.173
TOA Required	0.000	5.652	0.255	0.269	0.273	0.277	0.282
Delta	0.000	-2.172	-0.010	-0.013	0.000	-0.118	-0.109
Subassemblies							
TOA Funded	6.589	0.000	0.000	0.311	0.000	0.000	0.000
TOA Required	6.589	0.000	0.416	0.421	0.000	0.000	0.000
Delta	0.000	0.000	-0.416	-0.110	0.000	0.000	0.000
<u>Cyber Systems</u>							
End Item							
TOA Funded	0.000	10.870	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	10.870	0.000	0.000	0.000	0.000	0.000
Delta	0.000						
Other							
TOA Funded	0.479	19.644	33.937	98.897	96.212	63.288	102.805
TOA Required	0.479	71.032	131.002	148.489	145.385	152.720	158.078
Delta	0.000	-51.388	-97.065	-49.592	-49.173	-89.432	-55.273
Software							
TOA Funded	12.510	18.390	23.178	5.055	18.813	3.197	3.254
TOA Required	12.510	34.919	41.273	30.930	29.782	29.644	26.892
Delta	0.000	-16.529	-18.095	-25.875	-10.969	-26.447	-23.638

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Active

Contractor Logistics Support (CLS)

Electronics and Communications Systems (Continued)

DCGS

End Item

TOA Funded	0.000	1.840	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	16.085	0.000	0.000	0.000	0.000	0.000
Delta	0.000	-14.245	0.000	0.000	0.000	0.000	0.000

Other

TOA Funded	259.675	193.986	120.401	201.854	179.706	209.575	167.726
TOA Required	292.419	405.215	257.366	241.527	241.752	233.482	239.119
Delta	-32.744	-211.229	-136.965	-39.673	-62.046	-23.907	-71.393

Software

TOA Funded	38.698	34.733	50.082	59.097	60.000	77.634	56.487
TOA Required	38.698	41.247	70.710	80.091	68.818	77.634	59.687
Delta	0.000	-6.514	-20.628	-20.994	-8.818	0.000	-3.200

Subassemblies

TOA Funded	0.000	1.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	1.155	0.000	0.000	0.000	0.000	0.000
Delta	0.000	-0.155	0.000	0.000	0.000	0.000	0.000

ECS

End Item

TOA Funded	14.626	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	15.726	0.000	0.000	0.000	0.000	0.000	0.000
Delta	-1.100	0.000	0.000	0.000	0.000	0.000	0.000

Other

TOA Funded	29.542	1.965	0.000	0.000	0.000	0.000	0.000
TOA Required	29.542	1.965	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

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Active

Contractor Logistics Support (CLS)

Electronics and Communications Systems (Continued)

GORGON STARE

Other

TOA Funded	34.772	7.828	36.251	14.373	22.451	4.531	17.520
TOA Required	48.844	32.399	45.888	48.068	50.352	52.741	55.249
Delta	-14.072	-24.571	-9.637	-33.695	-27.901	-48.210	-37.729

HF GLOBAL COMM

End Item

TOA Funded	0.000	0.035	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	0.035	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Other

TOA Funded	5.696	5.659	6.422	7.319	7.353	6.847	6.971
TOA Required	5.696	7.040	7.291	7.572	7.793	8.012	8.237
Delta	0.000	-1.381	-0.869	-0.253	-0.440	-1.165	-1.266

Multi-Plat Electronic Combat Sys

End Item

TOA Funded	0.000	0.000	9.495	9.132	9.820	8.331	10.157
TOA Required	0.000	17.000	9.495	9.656	9.820	9.987	10.157
Delta	0.000	-17.000	0.000	-0.524	0.000	-1.656	0.000

Other

TOA Funded	0.000	1.000	14.365	7.068	7.689	1.870	17.236
TOA Required	0.000	8.596	16.235	16.478	16.726	16.979	17.236
Delta	0.000	-7.596	-1.870	-9.410	-9.037	-15.109	0.000

Subassemblies

TOA Funded	0.000	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

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Active

Contractor Logistics Support (CLS)

Electronics and Communications Systems (Continued)

NCCT

Other

TOA Funded	3.383	7.789	8.439	8.628	9.762	8.066	10.698
TOA Required	3.383	10.240	10.948	11.497	12.073	12.860	13.196
Delta	0.000	-2.451	-2.509	-2.869	-2.311	-4.794	-2.498

Software

TOA Funded	8.314	2.660	1.888	3.042	0.000	0.000	3.532
TOA Required	8.314	2.660	2.888	3.042	3.201	3.364	3.532
Delta	0.000	0.000	-1.000	0.000	-3.201	-3.364	0.000

NCMC-ITW/AA

Other

TOA Funded	48.554	46.532	50.673	50.900	47.489	48.390	49.262
TOA Required	48.554	57.480	55.921	56.983	47.489	48.390	49.309
Delta	0.000	-10.948	-5.248	-6.083	0.000	0.000	-0.047

OTHER ITEMS

Other

TOA Funded	0.000	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Software

TOA Required	0.000	0.000	0.000	0.000	0.000	0.000	0.000
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Range Systems

Other

TOA Funded	12.250	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	12.250	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

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Active

Contractor Logistics Support (CLS)

Electronics and Communications Systems (Continued)

Satellite Communications

End Item

TOA Funded	0.244	3.130	3.215	2.905	1.917	0.000	0.000
TOA Required	0.335	3.130	3.215	3.245	3.260	3.265	3.275
Delta	-0.091	0.000	0.000	-0.340	-1.343	-3.265	-3.275

Other

TOA Funded	77.412	92.543	167.623	198.105	182.665	159.770	195.567
TOA Required	88.622	105.245	217.465	238.731	228.443	263.967	240.179
Delta	-11.210	-12.702	-49.842	-40.626	-45.778	-104.197	-44.612

Software

TOA Funded	0.176	0.000	4.041	5.825	5.233	4.470	5.465
TOA Required	0.176	21.171	5.705	6.324	5.948	6.208	6.603
Delta	0.000	-21.171	-1.664	-0.499	-0.715	-1.738	-1.138

Subassemblies

TOA Funded	0.162	0.000	0.087	0.024	0.024	0.020	0.026
TOA Required	0.306	0.000	0.118	0.026	0.027	0.027	0.028
Delta	-0.144	0.000	-0.031	-0.002	-0.003	-0.007	-0.002

Satellite Navigation

End Item

TOA Funded	0.000	0.041	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	1.305	0.000	0.000	0.000	0.000	0.000
Delta	0.000	-1.264	0.000	0.000	0.000	0.000	0.000

Other

TOA Funded	27.662	37.788	35.351	39.454	42.651	39.995	48.257
TOA Required	27.662	52.047	64.088	64.906	65.924	66.402	67.631
Delta	0.000	-14.259	-28.737	-25.452	-23.273	-26.407	-19.374

Software

TOA Funded	7.236	7.194	14.787	15.022	15.293	15.538	15.817
TOA Required	7.236	13.840	14.829	15.097	15.370	15.648	15.930
Delta	0.000	-6.646	-0.042	-0.075	-0.077	-0.110	-0.113

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Active

Contractor Logistics Support (CLS)

Electronics and Communications Systems (Continued)

SBIRS

End Item

TOA Funded	0.000	72.797	19.155	17.258	18.180	18.743	18.674
TOA Required	0.000	72.797	24.389	29.993	25.368	28.916	18.674
Delta	0.000	0.000	-5.234	-12.735	-7.188	-10.173	0.000

Other

TOA Funded	19.353	66.617	144.351	117.351	136.185	173.287	112.038
TOA Required	19.353	80.438	177.471	173.127	174.675	193.450	119.511
Delta	0.000	-13.821	-33.120	-55.776	-38.490	-20.163	-7.473

Software

TOA Funded	0.000	0.000	32.219	33.566	35.354	36.406	37.061
TOA Required	0.000	6.695	32.998	33.566	35.354	36.406	37.483
Delta	0.000	-6.695	-0.779	0.000	0.000	0.000	-0.422

Shared Early Warning Sys

End Item

TOA Funded	0.000	0.162	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	0.055	0.000	0.000	0.000	0.000	0.000
Delta	0.000	0.107	0.000	0.000	0.000	0.000	0.000

Other

TOA Funded	3.634	3.529	3.878	3.818	3.887	3.957	4.029
TOA Required	3.634	3.743	3.888	3.965	4.043	4.125	4.210
Delta	0.000	-0.214	-0.010	-0.147	-0.156	-0.168	-0.181

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Contractor Logistics Support (CLS)

Electronics and Communications Systems (Continued)

SLBM Radar Warning Sys

Other

TOA Funded	12.137	12.877	14.278	14.540	14.797	15.064	15.335
TOA Required	15.137	15.235	15.393	15.876	16.376	16.890	17.417
Delta	-3.000	-2.358	-1.115	-1.336	-1.579	-1.826	-2.082

Software

TOA Funded	0.000	1.158	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	1.158	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Subassemblies

TOA Funded	0.000	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Space

Other

TOA Funded	52.446	2.805	0.000	0.000	0.000	0.000	0.578
TOA Required	59.356	2.805	0.000	0.000	0.000	0.000	0.578
Delta	-6.910	0.000	0.000	0.000	0.000	0.000	0.000

Software

TOA Funded	5.621	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	6.498	0.000	0.000	0.000	0.000	0.000	0.000
Delta	-0.877	0.000	0.000	0.000	0.000	0.000	0.000

SPACE RANGES

Other

TOA Funded	0.000	7.707	8.000	9.000	9.500	9.500	9.800
TOA Required	0.000	8.322	29.603	30.006	30.416	30.833	31.387
Delta	0.000	-0.615	-21.603	-21.006	-20.916	-21.333	-21.587

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Active

Contractor Logistics Support (CLS)

Electronics and Communications Systems (Continued)

SPACE SYSTEMS - OTHER

Other

TOA Funded	12.424	43.077	48.444	66.880	64.193	72.572	73.915
TOA Required	12.424	66.583	85.926	87.746	89.576	93.124	92.862
Delta	0.000	-23.506	-37.482	-20.866	-25.383	-20.552	-18.947

Software

TOA Funded	0.000	13.337	14.922	17.987	17.578	15.356	15.633
TOA Required	0.000	16.188	20.490	21.202	21.457	21.982	22.809
Delta	0.000	-2.851	-5.568	-3.215	-3.879	-6.626	-7.176

SUTER

Software

TOA Funded	0.000	0.000	1.000	1.000	1.644	1.000	1.000
TOA Required	0.000	0.000	1.520	1.580	1.644	1.712	1.776
Delta	0.000	0.000	-0.520	-0.580	0.000	-0.712	-0.776

TACP

Other

TOA Funded	0.000	3.751	6.776	1.122	3.914	0.034	4.529
TOA Required	0.000	4.015	13.531	4.259	3.914	12.446	4.529
Delta	0.000	-0.264	-6.755	-3.137	0.000	-12.412	0.000

Software

TOA Required	0.000	0.031	0.000	0.000	0.000	0.000	0.000
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Tactical Data Link

End Item

TOA Funded	2.634	25.112	0.000	0.000	0.000	0.000	0.000
TOA Required	2.634	26.797	0.000	0.000	0.000	0.000	0.000
Delta	0.000	-1.685	0.000	0.000	0.000	0.000	0.000

Other

TOA Funded	18.505	0.000	24.213	27.245	31.859	17.973	33.140
TOA Required	30.367	2.731	30.281	31.109	31.859	32.611	33.408
Delta	-11.862	-2.731	-6.068	-3.864	0.000	-14.638	-0.268

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Active							
Contractor Logistics Support (CLS)							
Electronics and Communications Systems (Continued)							
TACTICAL RANGES							
Other							
TOA Funded	0.000	5.375	18.116	18.307	17.644	18.665	18.586
TOA Required	0.000	14.969	18.116	19.294	20.772	18.665	19.283
Delta	0.000	-9.594	0.000	-0.987	-3.128	0.000	-0.697
Targeting Pods							
End Item							
TOA Funded	0.000	64.241	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	72.008	0.000	0.000	0.000	0.000	0.000
Delta	0.000	-7.767	0.000	0.000	0.000	0.000	0.000
Other							
TOA Funded	27.218	7.615	12.267	18.235	26.460	26.929	19.614
TOA Required	27.218	9.162	24.218	25.810	26.460	26.929	27.614
Delta	0.000	-1.547	-11.951	-7.575	0.000	0.000	-8.000
Software							
TOA Funded	0.000	0.940	3.453	3.205	4.058	3.841	4.209
TOA Required	0.000	3.270	3.606	3.704	4.058	3.841	4.209
Delta	0.000	-2.330	-0.153	-0.499	0.000	0.000	0.000
Subassemblies							
TOA Funded	0.000	0.000	39.412	46.472	52.970	54.505	56.071
TOA Required	0.000	0.000	47.050	50.949	52.970	54.505	56.071
Delta	0.000	0.000	-7.638	-4.477	0.000	0.000	0.000

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Active

Contractor Logistics Support (CLS)

Electronics and Communications Systems (Continued)

Training Systems

Other

TOA Funded	50.009	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	50.009	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Software

TOA Funded	1.275	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	1.275	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Weather Systems

Other

TOA Funded	2.087	24.675	12.420	0.000	0.000	0.000	0.000
TOA Required	2.087	36.670	18.831	23.505	23.252	24.088	24.563
Delta	0.000	-11.995	-6.411	-23.505	-23.252	-24.088	-24.563

Software

TOA Funded	30.870	25.319	38.610	0.000	0.000	0.000	0.000
TOA Required	30.870	38.511	41.254	48.663	49.575	51.816	54.161
Delta	0.000	-13.192	-2.644	-48.663	-49.575	-51.816	-54.161

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Active

Contractor Logistics Support (CLS)

Electronics and Communications Systems Totals by Maintenance Type

End Item

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	17.674	184.002	41.440	39.135	40.804	35.435	38.125
TOA Required	18.865	234.302	46.962	53.571	50.147	53.500	43.874
Delta	-1.191	-50.300	-5.522	-14.436	-9.343	-18.065	-5.749

Other

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	784.450	637.837	890.371	1031.830	1035.090	1004.025	1026.222
TOA Required	869.711	1068.363	1370.208	1412.293	1396.776	1464.537	1376.418
Delta	-85.261	-430.526	-479.837	-380.463	-361.686	-460.512	-350.196

Software

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	109.073	110.971	194.256	154.405	168.665	168.350	153.744
TOA Required	109.950	189.916	245.845	255.103	246.444	259.834	245.014
Delta	-0.877	-78.945	-51.589	-100.698	-77.779	-91.484	-91.270

Subassemblies

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0						
TOA Funded	6.813	1.275	39.815	47.332	53.594	54.715	56.807
TOA Required	6.957	1.689	48.157	52.001	53.635	55.229	56.809
Delta	-0.144	-0.414	-8.342	-4.669	-0.041	-0.514	-0.002

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Active							
Contractor Logistics Support (CLS)							
Electronics and Communications Systems Totals							
Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	918.010	934.085	1165.882	1272.702	1298.153	1262.525	1274.898
TOA Required	1005.483	1494.270	1711.172	1772.968	1747.002	1833.100	1722.115
Delta	-87.473	-560.185	-545.290	-500.266	-448.849	-570.575	-447.217

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Active

Contractor Logistics Support (CLS)

General Purpose Equipment

Halvorsen Loader

End Item

TOA Funded	0.000	0.000	0.429	4.412	8.000	0.000	0.000
TOA Required	0.000	0.000	3.004	6.799	14.881	12.407	16.690
Delta	0.000	0.000	-2.575	-2.387	-6.881	-12.407	-16.690

Other

TOA Funded	0.000	0.000	8.481	8.610	7.594	9.437	9.968
TOA Required	0.000	0.000	9.345	10.099	10.620	11.167	11.104
Delta	0.000	0.000	-0.864	-1.489	-3.026	-1.730	-1.136

Subassemblies

TOA Funded	0.000	0.000	0.581	0.613	0.000	0.684	0.722
TOA Required	0.000	0.000	0.581	0.613	0.648	0.684	0.722
Delta	0.000	0.000	0.000	0.000	-0.648	0.000	0.000

LOADER

End Item

TOA Funded	30.022	27.284	16.763	19.567	21.087	26.490	24.232
TOA Required	36.886	31.311	16.763	19.567	21.086	26.490	24.232
Delta	-6.864	-4.027	0.000	0.000	0.001	0.000	0.000

Other

TOA Funded	18.467	27.270	19.053	19.034	19.687	19.984	20.555
TOA Required	23.679	31.493	19.053	19.034	19.687	19.984	20.555
Delta	-5.212	-4.223	0.000	0.000	0.000	0.000	0.000

Subassemblies

TOA Funded	3.473	5.015	3.455	3.582	3.714	3.850	3.992
TOA Required	4.358	6.403	3.455	3.582	3.714	3.850	3.992
Delta	-0.885	-1.388	0.000	0.000	0.000	0.000	0.000

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Active

Contractor Logistics Support (CLS)

General Purpose Equipment (Continued)

Tunner Loader

End Item

TOA Funded	0.000	0.000	15.345	21.975	22.745	14.640	14.106
TOA Required	0.000	0.000	16.590	21.975	22.745	22.301	23.082
Delta	0.000	0.000	-1.245	0.000	0.000	-7.661	-8.976
Other							
TOA Funded	0.000	0.000	3.503	3.837	2.615	2.754	3.168
TOA Required	0.000	0.000	4.047	4.303	4.444	4.443	4.599
Delta	0.000	0.000	-0.544	-0.466	-1.829	-1.689	-1.431
Subassemblies							
TOA Funded	0.000	0.000	2.418	2.447	0.648	2.622	2.714
TOA Required	0.000	0.000	2.418	2.447	2.533	2.622	2.714
Delta	0.000	0.000	0.000	0.000	-1.885	0.000	0.000

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Active

Contractor Logistics Support (CLS)

General Purpose Equipment Totals by Maintenance Type

End Item

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	30.022	27.284	32.537	45.954	51.832	41.130	38.338
TOA Required	36.886	31.311	36.357	48.341	58.712	61.198	64.004
Delta	-6.864	-4.027	-3.820	-2.387	-6.880	-20.068	-25.666

Other

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0						
TOA Funded	18.467	27.270	31.037	31.481	29.896	32.175	33.691
TOA Required	23.679	31.493	32.445	33.436	34.751	35.594	36.258
Delta	-5.212	-4.223	-1.408	-1.955	-4.855	-3.419	-2.567

Subassemblies

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	3.473	5.015	6.454	6.642	4.362	7.156	7.428
TOA Required	4.358	6.403	6.454	6.642	6.895	7.156	7.428
Delta	-0.885	-1.388	0.000	0.000	-2.533	0.000	0.000

General Purpose Equipment Totals

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	51.962	59.569	70.028	84.077	86.090	80.461	79.457
TOA Required	64.923	69.207	75.256	88.419	100.358	103.948	107.690
Delta	-12.961	-9.638	-5.228	-4.342	-14.268	-23.487	-28.233

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Active

Contractor Logistics Support (CLS)

Missiles

AGM-86B (ALCM)

Guidance System and Components

TOA Funded	0.000	0.319	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	0.375	0.000	0.000	0.000	0.000	0.000
Delta	0.000	-0.056	0.000	0.000	0.000	0.000	0.000

Other

TOA Funded	1.151	0.157	1.400	0.882	1.400	0.542	1.400
TOA Required	1.151	0.157	1.400	1.400	1.400	1.400	1.400
Delta	0.000	0.000	0.000	-0.518	0.000	-0.858	0.000

AGM-86C (CALCM)

Guidance System and Components

TOA Funded	0.000	0.319	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	0.375	0.000	0.000	0.000	0.000	0.000
Delta	0.000	-0.056	0.000	0.000	0.000	0.000	0.000

Other

TOA Funded	0.000	0.000	10.000	9.757	0.000	0.000	0.000
TOA Required	0.000	0.000	10.000	10.000	0.001	0.001	0.001
Delta	0.000	0.000	0.000	-0.243	-0.001	-0.001	-0.001

AIM-120 AMRAAM

Other

TOA Funded	10.709	7.843	11.179	12.600	12.392	8.740	14.732
TOA Required	10.709	12.014	12.789	13.159	14.214	15.370	16.614
Delta	0.000	-4.171	-1.610	-0.559	-1.822	-6.630	-1.882

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Active							
Contractor Logistics Support (CLS)							
Missiles (Continued)							
<u>AIM-9 Sidewinder</u>							
Other							
TOA Funded	3.957	8.592	11.465	11.858	12.474	7.591	8.860
TOA Required	3.957	16.146	11.946	13.342	14.636	15.572	17.077
Delta	0.000	-7.554	-0.481	-1.484	-2.162	-7.981	-8.217
Software							
TOA Funded	4.175	0.000	3.452	3.521	4.814	4.896	4.979
TOA Required	4.175	0.000	4.654	4.733	4.814	4.896	4.979
Delta	0.000	0.000	-1.202	-1.212	0.000	0.000	0.000
<u>JASSM</u>							
Other							
TOA Funded	0.130	4.123	3.003	1.048	3.266	0.135	0.000
TOA Required	0.130	4.123	4.988	5.270	5.570	5.888	6.218
Delta	0.000	0.000	-1.985	-4.222	-2.304	-5.753	-6.218
Software							
TOA Funded	15.219	0.000	10.636	10.671	11.495	12.200	12.556
TOA Required	15.219	0.000	11.295	11.482	12.977	13.013	14.636
Delta	0.000	0.000	-0.659	-0.811	-1.482	-0.813	-2.080
Support and Launch Equipment							
TOA Funded	0.072	0.000	0.178	0.184	0.112	0.000	0.000
TOA Required	0.072	0.000	0.178	0.184	0.190	0.197	0.208
Delta	0.000	0.000	0.000	0.000	-0.078	-0.197	-0.208

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Active

Contractor Logistics Support (CLS)

Missiles (Continued)

LGM-30 Minuteman III

Other

TOA Funded	202.226	215.204	197.705	185.035	186.622	200.225	214.507
TOA Required	202.226	235.862	203.612	208.388	213.523	204.754	214.507
Delta	0.000	-20.658	-5.907	-23.353	-26.901	-4.529	0.000

Software

TOA Funded	0.000	0.000	0.000	0.504	0.694	0.706	0.718
TOA Required	0.000	0.000	0.671	0.683	0.694	0.706	0.718
Delta	0.000	0.000	-0.671	-0.179	0.000	0.000	0.000

Support and Launch Equipment

TOA Funded	3.900	3.612	6.942	6.818	7.456	7.727	8.006
TOA Required	3.900	6.998	6.942	7.195	7.456	7.727	8.006
Delta	0.000	-3.386	0.000	-0.377	0.000	0.000	0.000

Manned Dest Sup

Other

TOA Funded	1.371	0.000	6.023	5.328	5.418	6.337	4.963
TOA Required	1.371	0.000	6.023	6.126	6.230	6.337	6.445
Delta	0.000	0.000	0.000	-0.798	-0.812	0.000	-1.482

Software

TOA Funded	1.694	0.000	1.928	1.460	1.151	2.028	0.000
TOA Required	1.694	0.000	1.928	1.961	1.994	2.028	2.062
Delta	0.000	0.000	0.000	-0.501	-0.843	0.000	-2.062

Support and Launch Equipment

TOA Funded	18.882	29.232	21.886	22.258	22.636	23.021	23.412
TOA Required	18.882	29.966	21.886	22.258	22.636	23.021	23.412
Delta	0.000	-0.734	0.000	0.000	0.000	0.000	0.000

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Active							
Contractor Logistics Support (CLS)							
Missiles (Continued)							
<u>Minuteman Communications</u>							
Other							
TOA Funded	0.000	9.117	5.946	6.986	6.401	2.202	7.926
TOA Required	0.000	10.470	6.872	7.122	7.379	7.648	7.926
Delta	0.000	-1.353	-0.926	-0.136	-0.978	-5.446	0.000
Software							
TOA Funded	9.765	0.000	4.249	4.376	4.507	4.642	0.000
TOA Required	9.765	0.000	4.249	4.376	4.507	4.642	4.781
Delta	0.000	0.000	0.000	0.000	0.000	0.000	-4.781

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Active

Contractor Logistics Support (CLS)

Missiles Totals by Maintenance Type

Guidance System and Components

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	0.000	0.638	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	0.750	0.000	0.000	0.000	0.000	0.000
Delta	0.000	-0.112	0.000	0.000	0.000	0.000	0.000

Other

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	219.544	245.036	246.721	233.494	227.973	225.772	252.388
TOA Required	219.544	278.772	257.630	264.807	262.953	256.970	270.188
Delta	0.000	-33.736	-10.909	-31.313	-34.980	-31.198	-17.800

Software

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	30.853	0.000	20.265	20.532	22.661	24.472	18.253
TOA Required	30.853	0.000	22.797	23.235	24.986	25.285	27.176
Delta	0.000	0.000	-2.532	-2.703	-2.325	-0.813	-8.923

Support and Launch Equipment

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	22.854	32.844	29.006	29.260	30.204	30.748	31.418
TOA Required	22.854	36.964	29.006	29.637	30.282	30.945	31.626
Delta	0.000	-4.120	0.000	-0.377	-0.078	-0.197	-0.208

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Active							
Contractor Logistics Support (CLS)							
Missiles Totals							
Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0						
TOA Funded	273.251	278.518	295.992	283.286	280.838	280.992	302.059
TOA Required	273.251	316.486	309.433	317.679	318.221	313.200	328.990
Delta	0.000	-37.968	-13.441	-34.393	-37.383	-32.208	-26.931

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Active

Contractor Logistics Support (CLS)

Ordnance Weapons and Munitions

MUNITIONS - OTHER

End Item

TOA Funded	0.000	0.000	2.065	2.101	2.136	1.585	2.210
TOA Required	0.000	0.000	2.065	2.101	2.136	2.173	2.210
Delta	0.000	0.000	0.000	0.000	0.000	-0.588	0.000

Other

TOA Funded	0.000	2.473	2.110	1.958	1.776	0.000	3.371
TOA Required	0.000	2.490	2.689	2.182	2.240	3.347	3.371
Delta	0.000	-0.017	-0.579	-0.224	-0.464	-3.347	0.000

SDB

End Item

TOA Funded	0.539	0.100	0.550	0.653	0.752	0.000	0.840
TOA Required	0.539	0.694	0.550	0.743	0.946	1.252	1.472
Delta	0.000	-0.594	0.000	-0.090	-0.194	-1.252	-0.632

Other

TOA Funded	4.242	7.586	8.925	9.098	11.433	9.305	11.250
TOA Required	4.242	8.997	10.189	10.454	11.825	11.112	12.008
Delta	0.000	-1.411	-1.264	-1.356	-0.392	-1.807	-0.758

Software

TOA Funded	1.595	0.863	2.346	2.000	2.631	5.339	2.817
TOA Required	1.595	0.863	2.379	2.495	2.631	5.339	2.817
Delta	0.000	0.000	-0.033	-0.495	0.000	0.000	0.000

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Active

Contractor Logistics Support (CLS)

Ordnance Weapons and Munitions Totals by Maintenance Type

End Item

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	0.539	0.100	2.615	2.754	2.888	1.585	3.050
TOA Required	0.539	0.694	2.615	2.844	3.082	3.425	3.682
Delta	0.000	-0.594	0.000	-0.090	-0.194	-1.840	-0.632

Other

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	4.242	10.059	11.035	11.056	13.209	9.305	14.621
TOA Required	4.242	11.487	12.878	12.636	14.065	14.459	15.379
Delta	0.000	-1.428	-1.843	-1.580	-0.856	-5.154	-0.758

Software

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	1.595	0.863	2.346	2.000	2.631	5.339	2.817
TOA Required	1.595	0.863	2.379	2.495	2.631	5.339	2.817
Delta	0.000	0.000	-0.033	-0.495	0.000	0.000	0.000

Ordnance Weapons and Munitions Totals

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	6.376	11.022	15.996	15.810	18.728	16.229	20.488
TOA Required	6.376	13.044	17.872	17.975	19.778	23.223	21.878
Delta	0.000	-2.022	-1.876	-2.165	-1.050	-6.994	-1.390

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Contractor Logistics Support (CLS)

USAF Totals by Maintenance Activity

Aircraft

Units Funded	349	497	749	658	456	565	391
Units Required	349	544	811	775	458	605	452
Delta	0	-47	-62	-117	-2	-40	-61
TOA Funded	4208.882	5576.448	5127.182	5837.807	6017.819	5831.926	5583.158
TOA Required	5318.712	7181.159	6454.944	7130.327	7375.069	7698.625	7966.926
Delta	-1109.830	-1604.711	-1327.762	-1292.520	-1357.250	-1866.699	-2383.768

All Other Items Not Identified

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	126.399	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	162.258	0.000	0.000	0.000	0.000	0.000	0.000
Delta	-35.859	0.000	0.000	0.000	0.000	0.000	0.000

Combat Vehicles

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	0.000	0.000	0.000	3.997	4.065	0.000	4.204
TOA Required	0.000	7.474	3.930	3.997	4.065	4.134	4.204
Delta	0.000	-7.474	-3.930	0.000	0.000	-4.134	0.000

Electronics and Communications Systems

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	918.010	934.085	1165.882	1272.702	1298.153	1262.525	1274.898
TOA Required	1005.483	1494.270	1711.172	1772.968	1747.002	1833.100	1722.115
Delta	-87.473	-560.185	-545.290	-500.266	-448.849	-570.575	-447.217

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Active

Contractor Logistics Support (CLS) (Continued)

USAF TOA Totals by Maintenance Activity (Continued)

General Purpose Equipment

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	51.962	59.569	70.028	84.077	86.090	80.461	79.457
TOA Required	64.923	69.207	75.256	88.419	100.358	103.948	107.690
Delta	-12.961	-9.638	-5.228	-4.342	-14.268	-23.487	-28.233

Missiles

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	273.251	278.518	295.992	283.286	280.838	280.992	302.059
TOA Required	273.251	316.486	309.433	317.679	318.221	313.200	328.990
Delta	0.000	-37.968	-13.441	-34.393	-37.383	-32.208	-26.931

Ordnance Weapons and Munitions

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	6.376	11.022	15.996	15.810	18.728	16.229	20.488
TOA Required	6.376	13.044	17.872	17.975	19.778	23.223	21.878
Delta	0.000	-2.022	-1.876	-2.165	-1.050	-6.994	-1.390

Grand Totals

Units Funded	349	497	749	658	456	565	391
Units Required	349	544	811	775	458	605	452
Delta	0	-47	-62	-117	-2	-40	-61
TOA Funded	5584.880	6859.642	6675.080	7497.679	7705.693	7472.133	7264.264
TOA Required	6831.003	9081.640	8572.607	9331.365	9564.493	9976.230	10151.803
Delta	-1246.123	-2221.998	-1897.527	-1833.686	-1858.800	-2504.097	-2887.539

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Active

Interim Contractor Support

Aircraft

B-1B

Basic Aircraft

TOA Funded	1.649	3.976	5.752	5.081	1.800	1.700	0.910
TOA Required	1.649	3.976	5.752	5.081	1.800	1.700	0.910
Delta	0.000						

B-52

Basic Aircraft

TOA Funded	3.972	5.249	7.041	8.731	0.000	0.000	0.000
TOA Required	7.000	5.249	7.041	8.731	0.000	0.000	0.000
Delta	-3.028	0.000	0.000	0.000	0.000	0.000	0.000

E-3

Electronics and Communications Equipment

TOA Funded	15.954	17.678	23.145	28.927	28.989	30.826	5.414
TOA Required	15.954	17.678	23.145	28.927	28.989	30.826	5.414
Delta	0.000						

F35A

Basic Aircraft

Units Funded	11	13	13	18	40	5	0
Units Required	11	13	13	18	40	5	0
Delta	0						
TOA Funded	0.124	0.188	0.070	0.310	0.294	0.260	0.260
TOA Required	0.124	0.188	0.070	0.310	0.294	0.260	0.260
Delta	0.000						

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Active

Interim Contractor Support (ICS)

Aircraft Totals by Maintenance Type

Basic Aircraft

Units Funded	11	13	13	18	18	5	0
Units Required	11	13	13	18	18	5	0
Delta	0	0	0	0	0	0	0
TOA Funded	5.745	9.413	12.863	14.122	2.094	1.960	1.170
TOA Required	8.773	9.413	12.863	14.122	2.094	1.960	1.170
Delta	-3.028	0.000	0.000	0.000	0.000	0.000	0.000

Electronics and Communications Equipment

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0						
TOA Funded	15.954	17.678	23.145	28.927	28.989	30.826	5.414
TOA Required	15.954	17.678	23.145	28.927	28.989	30.826	5.414
Delta	0.000						

Aircraft Totals

Units Funded	11	13	13	18	40	5	0
Units Required	11	13	13	18	40	5	0
Delta	0	0	0	0	0	0	0
TOA Funded	21.699	27.091	36.008	43.049	31.083	32.786	6.584
TOA Required	24.727	27.091	36.008	43.049	31.083	32.786	6.584
Delta	-3.028	0.000	0.000	0.000	0.000	0.000	0.000

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Active

Interim Contractor Support (ICS)

Electronics and Communications Systems

BCS-F

Software

TOA Funded	0.000	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Electronics and Communications Systems Totals by Maintenance Type

Software

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0						
TOA Funded	0.000	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Electronics and Communications Systems Totals

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0						
TOA Funded	0.000	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

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Active

Interim Contractor Support (ICS)

USAF Totals by Maintenance Activity

Aircraft

Units Funded	11	13	13	18	40	5	0
Units Required	11	13	13	18	40	5	0
Delta	0	0	0	0	0	0	0
TOA Funded	21.699	27.091	36.008	43.049	31.083	32.786	6.584
TOA Required	24.727	27.091	36.008	43.049	31.083	32.786	6.584
Delta	-3.028	0.000	0.000	0.000	0.000	0.000	0.000

Electronics and Communications Systems

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0						
TOA Funded	0.000	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Grand Totals

Units Funded	11	13	13	18	40	5	0
Units Required	11	13	13	18	40	5	0
Delta	0	0	0	0	0	0	0
TOA Funded	21.699	27.091	36.008	43.049	31.083	32.786	6.584
TOA Required	24.727	27.091	36.008	43.049	31.083	32.786	6.584
Delta	-3.028	0.000	0.000	0.000	0.000	0.000	0.000

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Active

**Inter-Service
Aircraft**

A-10 (TF34)

Engine

Units Funded	1	2	1	0	0	0	0
Units Required	1	2	0	0	0	0	0
Delta	0	0	1	0	0	0	0
TOA Funded	2.314	1.393	1.392	0.000	0.000	0.000	0.000
TOA Required	2.314	1.393	1.392	0.000	0.000	0.000	0.000
Delta	0.000						

B-1

Software

TOA Funded	0.000	0.036	0.066	0.067	0.069	0.070	0.071
TOA Required	0.000	0.065	0.066	0.067	0.069	0.070	0.071
Delta	0.000	-0.029	0.000	0.000	0.000	0.000	0.000

B-52

Other

TOA Funded	0.471	0.000	0.038	1.404	0.203	0.748	0.000
TOA Required	0.471	0.000	0.038	1.604	0.203	0.748	0.000
Delta	0.000	0.000	0.000	-0.200	0.000	0.000	0.000

Software

TOA Funded	0.381	0.258	0.446	0.453	0.000	0.469	0.000
TOA Required	0.381	0.387	0.446	0.453	0.461	0.469	0.478
Delta	0.000	-0.129	0.000	0.000	-0.461	0.000	-0.478

CV-22

Basic Aircraft

TOA Funded	0.007	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	2.045	0.000	0.000	0.000	0.000	0.000	0.000
Delta	-2.038	0.000	0.000	0.000	0.000	0.000	0.000

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Active							
Inter-Service							
Aircraft (Continued)							
<u>E-4</u>							
Software							
TOA Funded	0.301	0.000	0.364	0.370	0.377	0.383	0.390
TOA Required	0.301	0.307	0.364	0.370	0.377	0.383	0.390
Delta	0.000	-0.307	0.000	0.000	0.000	0.000	0.000
<u>F-15</u>							
Support Equipment							
TOA Funded	0.202	0.070	0.142	0.000	0.000	0.377	0.383
TOA Required	0.202	0.211	0.357	0.364	0.370	0.377	0.383
Delta	0.000	-0.141	-0.215	-0.364	-0.370	0.000	0.000
<u>F-16</u>							
Software							
TOA Funded	0.736	0.000	0.827	0.841	0.856	0.871	0.886
TOA Required	0.736	0.000	0.827	0.841	0.856	0.871	0.886
Delta	0.000						
Support Equipment							
TOA Funded	0.404	0.707	0.312	0.317	0.000	0.146	0.164
TOA Required	0.404	0.707	0.312	0.317	0.184	0.146	0.164
Delta	0.000	0.000	0.000	0.000	-0.184	0.000	0.000
<u>H-1</u>							
Basic Aircraft							
TOA Funded	9.006	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	9.006	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						
<u>HH-60</u>							
Basic Aircraft							
TOA Funded	16.300	22.882	10.349	20.391	21.348	17.393	7.325
TOA Required	24.663	28.908	29.998	24.462	21.349	17.393	7.326
Delta	-8.363	-6.026	-19.649	-4.071	-0.001	0.000	-0.001

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Active							
Inter-Service							
Aircraft (Continued)							
<u>Other Aircraft</u>							
Support Equipment							
TOA Funded	0.000	0.192	0.170	0.174	0.176	0.180	0.183
TOA Required	0.000	0.192	0.170	0.174	0.176	0.180	0.183
Delta	0.000						
<u>T-38</u>							
Other							
TOA Funded	0.246	0.359	1.176	0.982	1.774	0.118	0.000
TOA Required	0.246	0.359	1.176	0.982	1.774	0.735	0.000
Delta	0.000	0.000	0.000	0.000	0.000	-0.617	0.000
<u>T-6</u>							
Other							
TOA Funded	0.000	0.000	3.289	0.475	0.000	0.000	0.000
TOA Required	0.000	0.000	3.329	0.475	0.000	2.778	0.000
Delta	0.000	0.000	-0.040	0.000	0.000	-2.778	0.000
<u>TH-1</u>							
Basic Aircraft							
TOA Funded	0.000	0.317	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	0.317	0.000	0.000	0.000	0.000	0.000
Delta	0.000						
<u>UH-1</u>							
Basic Aircraft							
TOA Funded	0.000	15.737	16.954	20.775	21.520	28.727	22.341
TOA Required	0.000	19.225	20.178	24.793	24.543	28.728	30.927
Delta	0.000	-3.488	-3.224	-4.018	-3.023	-0.001	-8.586

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Active

Inter-Service

Aircraft Totals by Maintenance Type

Basic Aircraft

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	25.313	38.936	27.303	41.166	42.868	46.120	29.666
TOA Required	35.714	48.450	50.176	49.255	45.892	46.121	38.253
Delta	-10.401	-9.514	-22.873	-8.089	-3.024	-0.001	-8.587

Engine

Units Funded	1	2	1	0	0	0	0
Units Required	1	2	0	0	0	0	0
Delta	0	0	1	0	0	0	0
TOA Funded	2.314	1.393	1.392	0.000	0.000	0.000	0.000
TOA Required	2.314	1.393	1.392	0.000	0.000	0.000	0.000
Delta	0.000						

Other

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	0.717	0.359	4.503	2.861	1.977	0.866	0.000
TOA Required	0.717	0.359	4.543	3.061	1.977	4.261	0.000
Delta	0.000	0.000	-0.040	-0.200	0.000	-3.395	0.000

Software

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	1.418	0.294	1.703	1.731	1.302	1.793	1.347
TOA Required	1.418	0.759	1.703	1.731	1.763	1.793	1.825
Delta	0.000	-0.465	0.000	0.000	-0.461	0.000	-0.478

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Active

Inter-Service

Aircraft Totals by Maintenance Type (Continued)

Support Equipment

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	0.606	0.969	0.624	0.491	0.176	0.703	0.730
TOA Required	0.606	1.110	0.839	0.855	0.730	0.703	0.730
Delta	0.000	-0.141	-0.215	-0.364	-0.554	0.000	0.000

Aircraft Totals

Units Funded	1	2	1	0	0	0	0
Units Required	1	2	0	0	0	0	0
Delta	0	0	1	0	0	0	0
TOA Funded	30.368	41.951	35.525	46.249	46.323	49.482	31.743
TOA Required	40.769	52.071	58.653	54.902	50.362	52.878	40.808
Delta	-10.401	-10.120	-23.128	-8.653	-4.039	-3.396	-9.065

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Active

Inter-Service

All Other Items Not Identified

Common

N/A

TOA Funded	0.179	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.179	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

ODM

N/A

TOA Funded	0.011	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.011	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

All Other Items Not Identified Totals by Maintenance Type

N/A

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0						
TOA Funded	0.190	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.190	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

All Other Items Not Identified Totals

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0						
TOA Funded	0.190	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.190	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

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Active

Inter-Service

Automotive Equipment

Vehicles

Support Equipment

TOA Funded	0.000	0.184	0.189	0.191	0.195	0.198	0.202
TOA Required	0.000	0.184	0.189	0.191	0.195	0.198	0.202
Delta	0.000						

Automotive Equipment Totals by Maintenance Type

Support Equipment

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0						
TOA Funded	0.000	0.184	0.189	0.191	0.195	0.198	0.202
TOA Required	0.000	0.184	0.189	0.191	0.195	0.198	0.202
Delta	0.000						

Automotive Equipment Totals

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0						
TOA Funded	0.000	0.184	0.189	0.191	0.195	0.198	0.202
TOA Required	0.000	0.184	0.189	0.191	0.195	0.198	0.202
Delta	0.000						

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Active

Inter-Service

Combat Vehicles

MRAP FoV

Support Equipment

TOA Funded	0.000	0.000	27.368	22.048	22.037	22.422	22.814
TOA Required	13.210	14.837	35.571	22.048	22.037	22.422	22.814
Delta	-13.210	-14.837	-8.203	0.000	0.000	0.000	0.000

Combat Vehicles Totals by Maintenance Type

Support Equipment

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	0.000	0.000	27.368	22.048	22.037	22.422	22.814
TOA Required	13.210	14.837	35.571	22.048	22.037	22.422	22.814
Delta	-13.210	-14.837	-8.203	0.000	0.000	0.000	0.000

Combat Vehicles Totals

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	0.000	0.000	27.368	22.048	22.037	22.422	22.814
TOA Required	13.210	14.837	35.571	22.048	22.037	22.422	22.814
Delta	-13.210	-14.837	-8.203	0.000	0.000	0.000	0.000

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Active							
Inter-Service							
Electronics and Communications Systems							
<u>Air Traffic Mgt Sys</u>							
End Item							
TOA Funded	0.000	3.227	5.032	5.249	5.024	6.034	6.499
TOA Required	0.000	3.280	5.033	5.249	5.655	6.034	6.499
Delta	0.000	-0.053	-0.001	0.000	-0.631	0.000	0.000
<u>ATS</u>							
End Item							
TOA Funded	0.892	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.892	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						
Software							
TOA Funded	0.357	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.357	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						
AUTOMATED TEST SYS (ATS)							
End Item							
TOA Funded	0.185	0.946	2.404	2.329	1.954	1.884	1.911
TOA Required	0.185	1.950	2.404	2.329	1.954	1.884	1.911
Delta	0.000	-1.004	0.000	0.000	0.000	0.000	0.000
Software							
TOA Funded	0.000	0.363	0.585	0.595	0.606	0.922	0.465
TOA Required	0.000	0.363	0.585	0.595	0.606	0.922	0.465
Delta	0.000						
Command and Control							
End Item							
TOA Funded	6.333	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	6.333	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

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Active

Inter-Service

Electronics and Communications Systems (Continued)

COMMUNICATIONS SYSTEMS

End Item

TOA Funded	0.000	1.903	1.432	3.149	2.417	2.454	2.320
TOA Required	0.000	3.836	3.350	3.417	2.417	2.454	2.503
Delta	0.000	-1.933	-1.918	-0.268	0.000	0.000	-0.183

CRC

End Item

TOA Funded	8.382	7.404	9.089	9.734	10.400	10.583	10.639
TOA Required	8.382	8.315	9.089	9.734	10.400	10.710	10.768
Delta	0.000	-0.911	0.000	0.000	0.000	-0.127	-0.129

ECS

End Item

TOA Funded	0.041	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.041	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

OTHER ITEMS

Software

TOA Funded	0.043	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.043	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Range Systems

Other

TOA Funded	22.861	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	22.861	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Satellite Communications

End Item

TOA Funded	3.292	5.538	5.571	5.705	5.819	5.917	5.694
TOA Required	3.292	6.728	5.571	5.726	5.819	5.939	6.059
Delta	0.000	-1.190	0.000	-0.021	0.000	-0.022	-0.365

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Active							
Inter-Service							
Electronics and Communications Systems (Continued)							
<u>SBIRS</u>							
End Item							
TOA Funded	1.372	0.188	0.039	-0.173	-0.015	0.201	0.205
TOA Required	1.372	0.407	0.374	0.593	0.442	0.539	0.238
Delta	0.000	-0.219	-0.335	-0.766	-0.457	-0.338	-0.033
<u>SPACE SYSTEMS - OTHER</u>							
Other							
TOA Funded	0.000	0.000	1.138	7.360	7.100	7.230	0.211
TOA Required	0.000	0.000	4.138	7.360	7.100	7.230	7.360
Delta	0.000	0.000	-3.000	0.000	0.000	0.000	-7.149
Software							
TOA Funded	0.000	0.000	12.170	12.390	12.280	12.500	10.157
TOA Required	0.000	0.000	12.170	12.390	12.280	12.500	12.720
Delta	0.000	0.000	0.000	0.000	0.000	0.000	-2.563
<u>TACP</u>							
End Item							
TOA Funded	0.000	0.616	0.500	0.000	0.720	1.122	1.162
TOA Required	0.000	1.027	1.006	1.046	1.080	1.122	1.162
Delta	0.000	-0.411	-0.506	-1.046	-0.360	0.000	0.000
<u>TACTICAL RANGES</u>							
Other							
TOA Funded	0.000	16.944	23.079	24.071	27.388	28.199	28.837
TOA Required	0.000	20.458	23.079	24.072	27.445	28.256	28.837
Delta	0.000	-3.514	0.000	-0.001	-0.057	-0.057	0.000
<u>Weather Systems</u>							
Other							
TOA Funded	0.541	0.674	0.273	0.278	0.000	0.287	0.293
TOA Required	0.541	1.358	0.273	0.278	0.283	0.287	0.293
Delta	0.000	-0.684	0.000	0.000	-0.283	0.000	0.000

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Active

Inter-Service

Electronics and Communications Systems Totals by Maintenance Type

End Item

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	20.497	19.822	24.067	25.993	26.319	28.195	28.430
TOA Required	20.497	25.543	26.827	28.094	27.767	28.682	29.140
Delta	0.000	-5.721	-2.760	-2.101	-1.448	-0.487	-0.710

Other

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	23.402	17.618	24.490	31.709	34.488	35.716	29.341
TOA Required	23.402	21.816	27.490	31.710	34.828	35.773	36.490
Delta	0.000	-4.198	-3.000	-0.001	-0.340	-0.057	-7.149

Software

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0						
TOA Funded	0.400	0.363	12.755	12.985	12.886	13.422	10.622
TOA Required	0.400	0.363	12.755	12.985	12.886	13.422	13.185
Delta	0.000	0.000	0.000	0.000	0.000	0.000	-2.563

Electronics and Communications Systems Totals

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	44.299	37.803	61.312	70.687	73.693	77.333	68.393
TOA Required	44.299	47.722	67.072	72.789	75.481	77.877	78.815
Delta	0.000	-9.919	-5.760	-2.102	-1.788	-0.544	-10.422

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Active

Inter-Service

General Purpose Equipment

Shelters & Radomes

End Item

TOA Funded	5.971	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	5.971	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Support Equipment

End Item

TOA Funded	7.819	11.505	13.354	10.810	13.585	13.804	14.335
TOA Required	7.819	14.036	13.354	13.869	13.839	14.089	14.335
Delta	0.000	-2.531	0.000	-3.059	-0.254	-0.285	0.000

General Purpose Equipment Totals by Maintenance Type

End Item

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	13.790	11.505	13.354	10.810	13.585	13.804	14.335
TOA Required	13.790	14.036	13.354	13.869	13.839	14.089	14.335
Delta	0.000	-2.531	0.000	-3.059	-0.254	-0.285	0.000

General Purpose Equipment Totals

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	13.790	11.505	13.354	10.810	13.585	13.804	14.335
TOA Required	13.790	14.036	13.354	13.869	13.839	14.089	14.335
Delta	0.000	-2.531	0.000	-3.059	-0.254	-0.285	0.000

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Active							
Inter-Service							
Missiles							
<u>AGM-65 Maverick</u>							
Basic Missile (Frame)							
TOA Funded	2.644	2.691	2.436	2.479	2.152	2.567	1.950
TOA Required	2.644	2.691	2.436	2.479	2.523	2.567	2.611
Delta	0.000	0.000	0.000	0.000	-0.371	0.000	-0.661
Guidance System and Components							
TOA Funded	2.550	1.724	2.485	2.528	2.572	2.617	2.663
TOA Required	2.550	4.437	2.485	2.528	2.572	2.617	2.663
Delta	0.000	-2.713	0.000	0.000	0.000	0.000	0.000
<u>AGM-88 HARM</u>							
Basic Missile (Frame)							
TOA Funded	1.059	0.524	0.899	0.915	0.931	0.947	0.964
TOA Required	1.059	1.077	0.899	0.915	0.931	0.947	0.964
Delta	0.000	-0.553	0.000	0.000	0.000	0.000	0.000
Guidance System and Components							
TOA Funded	0.134	0.286	0.000	0.000	0.000	0.000	0.000
TOA Required	0.134	0.286	0.000	0.000	0.000	0.000	0.000
Delta	0.000						
<u>AIM-120 AMRAAM</u>							
Basic Missile (Frame)							
TOA Funded	1.030	0.232	0.641	0.680	0.000	0.767	0.000
TOA Required	1.030	0.558	0.641	0.680	0.722	0.767	0.814
Delta	0.000	-0.326	0.000	0.000	-0.722	0.000	-0.814
Guidance System and Components							
TOA Funded	0.060	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.060	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

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Active							
Inter-Service							
Missiles (Continued)							
<u>AIM-9 Sidewinder</u>							
Basic Missile (Frame)							
TOA Funded	0.702	0.715	0.789	0.803	0.085	0.832	0.846
TOA Required	0.702	0.715	0.789	0.803	0.817	0.832	0.846
Delta	0.000	0.000	0.000	0.000	-0.732	0.000	0.000
Guidance System and Components							
TOA Funded	4.975	5.096	4.240	5.198	5.223	5.403	5.475
TOA Required	4.975	5.097	5.129	5.220	5.310	5.403	5.498
Delta	0.000	-0.001	-0.889	-0.022	-0.087	0.000	-0.023
Support and Launch Equipment							
TOA Funded	0.053	0.054	0.055	0.056	0.000	0.058	0.059
TOA Required	0.053	0.054	0.055	0.056	0.057	0.058	0.059
Delta	0.000	0.000	0.000	0.000	-0.057	0.000	0.000
<u>HELLFIRE</u>							
Guidance System and Components							
TOA Funded	0.000	0.309	0.396	0.403	0.410	0.417	0.424
TOA Required	0.000	0.309	0.396	0.403	0.410	0.417	0.424
Delta	0.000						
<u>LGM-30 Minuteman III</u>							
Basic Missile (Frame)							
TOA Funded	0.234	0.000	0.242	0.124	0.000	0.000	0.260
TOA Required	0.234	0.238	0.242	0.247	0.251	0.255	0.260
Delta	0.000	-0.238	0.000	-0.123	-0.251	-0.255	0.000
Software							
TOA Funded	0.221	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.221	0.225	0.000	0.000	0.000	0.000	0.000
Delta	0.000	-0.225	0.000	0.000	0.000	0.000	0.000

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Active							
Inter-Service							
Missiles (Continued)							
<u>Missile</u>							
Other							
TOA Funded	0.373	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.373	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

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Active

Inter-Service

Missiles Totals by Maintenance Type

Basic Missile (Frame)

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	5.669	4.162	5.007	5.001	3.168	5.113	4.020
TOA Required	5.669	5.279	5.007	5.124	5.244	5.368	5.495
Delta	0.000	-1.117	0.000	-0.123	-2.076	-0.255	-1.475

Guidance System and Components

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	7.719	7.415	7.121	8.129	8.205	8.437	8.562
TOA Required	7.719	10.129	8.010	8.151	8.292	8.437	8.585
Delta	0.000	-2.714	-0.889	-0.022	-0.087	0.000	-0.023

Other

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0						
TOA Funded	0.373	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.373	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Software

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	0.221	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.221	0.225	0.000	0.000	0.000	0.000	0.000
Delta	0.000	-0.225	0.000	0.000	0.000	0.000	0.000

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Active

Inter-Service

Missiles Totals by Maintenance Type (Continued)

Support and Launch Equipment

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	0.053	0.054	0.055	0.056	0.000	0.058	0.059
TOA Required	0.053	0.054	0.055	0.056	0.057	0.058	0.059
Delta	0.000	0.000	0.000	0.000	-0.057	0.000	0.000
<hr/>							
Missiles Totals							
Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	14.035	11.631	12.183	13.186	11.373	13.608	12.641
TOA Required	14.035	15.687	13.072	13.331	13.593	13.863	14.139
Delta	0.000	-4.056	-0.889	-0.145	-2.220	-0.255	-1.498

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Active							
Inter-Service							
Ordnance Weapons and Munitions							
CAD/PAD							
Subassemblies							
TOA Funded	3.409	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	3.409	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						
MUNITIONS - OTHER							
End Item							
TOA Funded	0.000	1.802	0.771	0.784	0.798	0.812	0.826
TOA Required	0.000	1.882	0.771	0.784	0.798	0.812	0.826
Delta	0.000	-0.080	0.000	0.000	0.000	0.000	0.000
Subassemblies							
TOA Funded	0.000	4.357	5.591	5.254	10.000	14.589	7.330
TOA Required	0.000	4.368	6.839	6.958	10.890	14.589	7.330
Delta	0.000	-0.011	-1.248	-1.704	-0.890	0.000	0.000
NUCLEAR TRAINER							
End Item							
TOA Funded	1.620	0.000	1.677	1.707	1.737	1.767	1.563
TOA Required	1.620	0.000	1.677	1.707	1.737	1.767	1.798
Delta	0.000	0.000	0.000	0.000	0.000	0.000	-0.235
PAVEWAY							
Subassemblies							
TOA Funded	0.690	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.690	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						
Small Arms							
End Item							
TOA Funded	0.000	0.650	0.423	0.434	0.000	0.449	0.000
TOA Required	0.000	0.650	0.423	0.434	0.441	0.449	0.457
Delta	0.000	0.000	0.000	0.000	-0.441	0.000	-0.457

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Active

Inter-Service

Ordnance Weapons and Munitions (Continued)

WCMD

Subassemblies

TOA Funded	0.000	0.000	0.001	0.000	0.000	0.000	0.000
TOA Required	0.000	0.000	0.001	0.001	0.001	0.001	0.000
Delta	0.000	0.000	0.000	-0.001	-0.001	-0.001	0.000

Ordnance Weapons and Munitions Totals by Maintenance Type

End Item

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	1.620	2.452	2.871	2.925	2.535	3.028	2.389
TOA Required	1.620	2.532	2.871	2.925	2.976	3.028	3.081
Delta	0.000	-0.080	0.000	0.000	-0.441	0.000	-0.692

Subassemblies

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	4.099	4.357	5.592	5.254	10.000	14.589	7.330
TOA Required	4.099	4.368	6.840	6.959	10.891	14.590	7.330
Delta	0.000	-0.011	-1.248	-1.705	-0.891	-0.001	0.000

Ordnance Weapons and Munitions Totals

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	5.719	6.809	8.463	8.179	12.535	17.617	9.719
TOA Required	5.719	6.900	9.711	9.884	13.867	17.618	10.411
Delta	0.000	-0.091	-1.248	-1.705	-1.332	-0.001	-0.692

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Active

Inter-Service

USAF Totals by Maintenance Activity

Aircraft

Units Funded	1	2	1	0	0	0	0
Units Required	1	2	0	0	0	0	0
Delta	0	0	1	0	0	0	0
TOA Funded	30.368	41.951	35.525	46.249	46.323	49.482	31.743
TOA Required	40.769	52.071	58.653	54.902	50.362	52.878	40.808
Delta	-10.401	-10.120	-23.128	-8.653	-4.039	-3.396	-9.065

All Other Items Not Identified

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0						
TOA Funded	0.190	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.190	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Automotive Equipment

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0						
TOA Funded	0.000	0.184	0.189	0.191	0.195	0.198	0.202
TOA Required	0.000	0.184	0.189	0.191	0.195	0.198	0.202
Delta	0.000						

Combat Vehicles

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	0.000	0.000	27.368	22.048	22.037	22.422	22.814
TOA Required	13.210	14.837	35.571	22.048	22.037	22.422	22.814
Delta	-13.210	-14.837	-8.203	0.000	0.000	0.000	0.000

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Active

Inter-Service (Continued)

USAF TOA Totals by Maintenance Activity (Continued)

Electronics and Communications Systems

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	44.299	37.803	61.312	70.687	73.693	77.333	68.393
TOA Required	44.299	47.722	67.072	72.789	75.481	77.877	78.815
Delta	0.000	-9.919	-5.760	-2.102	-1.788	-0.544	-10.422

General Purpose Equipment

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	13.790	11.505	13.354	10.810	13.585	13.804	14.335
TOA Required	13.790	14.036	13.354	13.869	13.839	14.089	14.335
Delta	0.000	-2.531	0.000	-3.059	-0.254	-0.285	0.000

Missiles

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	14.035	11.631	12.183	13.186	11.373	13.608	12.641
TOA Required	14.035	15.687	13.072	13.331	13.593	13.863	14.139
Delta	0.000	-4.056	-0.889	-0.145	-2.220	-0.255	-1.498

Ordnance Weapons and Munitions

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	5.719	6.809	8.463	8.179	12.535	17.617	9.719
TOA Required	5.719	6.900	9.711	9.884	13.867	17.618	10.411
Delta	0.000	-0.091	-1.248	-1.705	-1.332	-0.001	-0.692

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Active

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Active							
Grand Totals							
Units Funded	1	2	1	0	0	0	0
Units Required	1	2	0	0	0	0	0
Delta	0	0	1	0	0	0	0
TOA Funded	108.401	109.883	158.394	171.350	179.741	194.464	159.847
TOA Required	132.012	151.437	197.622	187.014	189.374	198.945	181.524
Delta	-23.611	-41.554	-39.228	-15.664	-9.633	-4.481	-21.677

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Active							
Organic							
Aircraft							
<u>A-10</u>							
Basic Aircraft							
TOA Funded	23.257	83.087	22.247	0.000	0.000	0.000	0.000
TOA Required	32.559	89.189	62.787	0.000	0.000	0.000	0.000
Delta	-9.302	-6.102	-40.540	0.000	0.000	0.000	0.000
Other							
TOA Funded	0.449	3.026	6.354	0.000	0.000	0.000	0.000
TOA Required	0.449	3.026	6.354	0.000	0.000	0.000	0.000
Delta	0.000						
Software							
TOA Funded	9.043	0.000	15.950	10.237	9.828	8.962	0.000
TOA Required	9.043	12.911	15.950	10.237	10.449	8.962	0.000
Delta	0.000	-12.911	0.000	0.000	-0.621	0.000	0.000
Support Equipment							
TOA Funded	0.196	0.000	0.879	1.099	0.000	0.569	0.000
TOA Required	0.196	0.181	1.474	1.100	1.117	0.569	0.000
Delta	0.000	-0.181	-0.595	-0.001	-1.117	0.000	0.000

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Active

Organic (Continued)

Aircraft (Continued)

AC-130

Basic Aircraft

Units Funded	0	0	4	4	4	3	7
Units Required	0	0	4	4	4	3	7
Delta	0						
TOA Funded	0.000	0.000	21.433	21.360	22.263	16.715	37.222
TOA Required	0.000	0.000	21.433	21.360	22.263	16.715	37.222
Delta	0.000						

Other

TOA Funded	0.000	0.000	0.088	0.134	0.000	0.000	0.000
TOA Required	0.000	0.000	0.131	0.178	0.000	0.000	0.000
Delta	0.000	0.000	-0.043	-0.044	0.000	0.000	0.000

Software

TOA Funded	0.000	0.000	16.504	10.608	20.698	14.929	15.172
TOA Required	0.000	0.000	20.041	16.519	20.698	21.033	21.375
Delta	0.000	0.000	-3.537	-5.911	0.000	-6.104	-6.203

Aerial Targets

Basic Aircraft

TOA Funded	0.000	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	0.002	0.000	0.000	0.000	0.000	0.000
Delta	0.000	-0.002	0.000	0.000	0.000	0.000	0.000

Other

TOA Funded	0.000	0.000	0.494	0.519	0.401	0.004	0.000
TOA Required	0.000	0.001	0.912	0.942	0.440	0.454	0.470
Delta	0.000	-0.001	-0.418	-0.423	-0.039	-0.450	-0.470

Support Equipment

TOA Funded	0.015	0.237	0.000	0.517	0.300	0.345	0.000
TOA Required	0.015	2.495	0.509	0.517	0.341	0.345	0.351
Delta	0.000	-2.258	-0.509	0.000	-0.041	0.000	-0.351

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Active

Organic (Continued)

Aircraft (Continued)

AFA Airmanship
Software

TOA Funded	0.000	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

B-1

Basic Aircraft

Units Funded	0	1	2	9	12	11	12
Units Required	8	12	13	13	12	12	12
Delta	-8	-11	-11	-4	0	-1	0
Delta	8	7	10	0	0	0	0
TOA Funded	3.785	14.377	21.063	97.575	133.889	111.125	120.263
TOA Required	132.857	132.098	125.805	137.192	133.890	128.983	120.264
Delta	-129.072	-117.721	-104.742	-39.617	-0.001	-17.858	-0.001

Other

TOA Funded	0.000	1.196	0.025	0.021	0.021	0.012	0.026
TOA Required	0.000	1.196	0.025	0.025	0.025	0.026	0.026
Delta	0.000	0.000	0.000	-0.004	-0.004	-0.014	0.000

Software

TOA Funded	31.705	4.404	7.145	5.228	5.320	5.264	7.437
TOA Required	41.705	7.806	7.145	7.242	7.330	7.309	7.437
Delta	-10.000	-3.402	0.000	-2.014	-2.010	-2.045	0.000

Support Equipment

TOA Funded	0.225	9.924	0.286	0.007	0.007	0.056	0.245
TOA Required	0.225	9.924	0.286	0.290	0.236	0.241	0.245
Delta	0.000	0.000	0.000	-0.283	-0.229	-0.185	0.000

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Active

Organic (Continued)

Aircraft (Continued)

B-1 (F101)

Engine

Units Funded	0	0	0	3	3	0	3
Units Required	0	0	0	3	3	0	3
Delta	0	0	0	0	0	0	0
TOA Funded	0.433	0.468	0.381	3.732	3.845	0.344	3.981
TOA Required	0.433	0.468	0.882	3.732	3.845	3.913	3.981
Delta	0.000	0.000	-0.501	0.000	0.000	-3.569	0.000

B-1B

Basic Aircraft

Units Funded	7	10	10	10	10	9	0
Units Required	7	10	10	10	10	9	0
Delta	0						
TOA Funded	21.153	24.986	36.415	37.925	39.392	36.817	0.000
TOA Required	21.153	24.986	36.415	37.925	39.392	36.817	0.000
Delta	0.000						

B-2

Basic Aircraft

TOA Funded	0.000	0.000	6.293	7.127	9.904	0.000	0.000
TOA Required	0.000	6.293	6.293	7.127	9.904	0.000	0.000
Delta	0.000	-6.293	0.000	0.000	0.000	0.000	0.000

Software

TOA Funded	37.399	9.244	17.015	19.382	15.301	20.072	19.980
TOA Required	37.399	17.931	17.525	19.382	16.225	20.072	20.425
Delta	0.000	-8.687	-0.510	0.000	-0.924	0.000	-0.445

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Active

Organic (Continued)

Aircraft (Continued)

B-2 (F118)

Engine

Units Funded	6	7	12	15	14	13	16
Units Required	6	8	12	15	14	13	16
Delta	0	-1	0	0	0	0	0
TOA Funded	17.860	18.833	23.577	26.312	25.799	27.060	31.191
TOA Required	17.860	19.796	23.577	26.312	25.799	27.060	31.223
Delta	0.000	-0.963	0.000	0.000	0.000	0.000	-0.032

B-52

Basic Aircraft

Units Funded	14	18	25	27	25	18	14
Units Required	14	21	25	27	26	19	13
Delta	0	-3	0	0	-1	-1	1
TOA Funded	193.566	134.036	174.751	182.418	184.175	200.797	181.011
TOA Required	193.566	173.709	174.751	182.418	184.175	200.808	181.011
Delta	0.000	-39.673	0.000	0.000	0.000	-0.011	0.000

Other

TOA Funded	0.357	0.411	0.411	0.412	0.402	0.012	0.412
TOA Required	0.357	0.411	0.411	0.412	0.412	0.412	0.412
Delta	0.000	0.000	0.000	0.000	-0.010	-0.400	0.000

Software

TOA Funded	13.737	25.760	25.109	31.093	3.849	32.198	0.706
TOA Required	13.737	27.029	28.026	31.093	31.304	32.198	31.952
Delta	0.000	-1.269	-2.917	0.000	-27.455	0.000	-31.246

Support Equipment

TOA Funded	0.531	0.149	0.518	0.465	0.472	0.479	0.000
TOA Required	0.531	0.505	0.518	0.465	0.472	0.479	0.488
Delta	0.000	-0.356	0.000	0.000	0.000	0.000	-0.488

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Active

Organic (Continued)

Aircraft (Continued)

B-52 (TF33)

Engine

Units Funded	24	33	38	43	43	36	41
Units Required	24	36	38	43	43	37	41
Delta	0	-3	0	0	0	-1	0
TOA Funded	44.652	62.619	73.343	84.455	85.943	75.253	84.858
TOA Required	44.652	68.311	73.343	84.455	85.943	75.253	84.858
Delta	0.000	-5.692	0.000	0.000	0.000	0.000	0.000

C-130

Basic Aircraft

Units Funded	16	9	8	8	1	4	13
Units Required	16	22	8	8	11	12	13
Delta	0	-13	0	0	-10	-8	0
Delta	0	7	0	0	0	0	0
TOA Funded	91.297	74.547	42.020	28.425	9.120	15.889	48.842
TOA Required	106.479	133.206	44.317	31.050	47.890	46.843	49.015
Delta	-15.182	-58.659	-2.297	-2.625	-38.770	-30.954	-0.173

Other

TOA Funded	2.129	1.032	0.057	0.038	0.002	0.002	0.001
TOA Required	2.129	1.033	0.094	0.038	0.002	0.002	0.002
Delta	0.000	-0.001	-0.037	0.000	0.000	0.000	-0.001

Software

TOA Funded	21.255	28.955	2.945	0.000	3.001	0.000	0.001
TOA Required	21.255	32.316	2.945	2.995	3.045	3.096	3.147
Delta	0.000	-3.361	0.000	-2.995	-0.044	-3.096	-3.146

Support Equipment

TOA Funded	0.000	0.082	0.000	0.087	0.088	0.089	0.091
TOA Required	0.000	0.082	0.085	0.087	0.088	0.089	0.091
Delta	0.000	0.000	-0.085	0.000	0.000	0.000	0.000

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Active

Organic (Continued)

Aircraft (Continued)

C-17

Basic Aircraft

Units Funded	6	0	0	0	0	0	0
Units Required	6	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	66.911	0.000	95.749	90.589	105.246	70.220	65.395
TOA Required	73.622	0.000	95.749	115.077	113.476	103.205	72.167
Delta	-6.711	0.000	0.000	-24.488	-8.230	-32.985	-6.772
Software							
TOA Funded	1.171	0.000	0.991	1.007	1.023	1.039	1.056
TOA Required	1.171	0.000	0.991	1.007	1.023	1.039	1.056
Delta	0.000	0.000	0.000	0.000	0.000	0.000	0.000

C-17 (F117)

Engine

TOA Funded	0.000	0.000	0.000	0.000	40.827	26.437	41.636
TOA Required	0.000	0.000	0.000	0.000	40.826	41.544	42.276
Delta	0.000	0.000	0.000	0.000	0.001	-15.107	-0.640

C-20

Other

TOA Funded	0.000	0.293	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	0.293	0.001	0.000	0.000	0.000	0.000
Delta	0.000	0.000	-0.001	0.000	0.000	0.000	0.000

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Active

Organic (Continued)

Aircraft (Continued)

C-5

Basic Aircraft

Units Funded	3	4	5	3	5	5	3
Units Required	3	4	5	3	5	5	3
Delta	0						
TOA Funded	75.999	118.752	149.968	102.236	170.358	170.796	102.471
TOA Required	75.999	118.752	149.968	102.236	170.358	170.796	102.471
Delta	0.000						

Other

TOA Funded	0.000	0.000	5.083	5.168	4.392	4.466	4.542
TOA Required	0.000	0.000	5.083	5.168	4.392	4.466	4.542
Delta	0.000						

Software

TOA Funded	3.193	6.049	13.082	11.529	6.245	6.356	7.358
TOA Required	3.193	6.049	13.082	11.529	13.457	11.852	13.896
Delta	0.000	0.000	0.000	0.000	-7.212	-5.496	-6.538

Common Engines

Software

TOA Funded	0.000	4.321	3.442	3.576	1.184	2.552	2.674
TOA Required	0.000	4.321	3.442	3.576	3.565	2.552	2.674
Delta	0.000	0.000	0.000	0.000	-2.381	0.000	0.000

Common Engines (ENGINES)

Engine

TOA Funded	0.426	0.551	0.355	0.430	0.460	0.397	0.405
TOA Required	0.426	0.551	0.377	0.453	0.460	0.397	0.405
Delta	0.000	0.000	-0.022	-0.023	0.000	0.000	0.000

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Active

Organic (Continued)

Aircraft (Continued)

Common Engines (F100)

Engine

TOA Funded	0.000	0.117	0.079	0.080	0.082	0.083	0.085
TOA Required	0.000	0.117	0.079	0.080	0.082	0.083	0.085
Delta	0.000						

Common Engines (F108)

Engine

TOA Funded	0.000	1.005	1.201	1.222	1.243	1.265	1.288
TOA Required	0.000	1.005	1.201	1.222	1.243	1.265	1.288
Delta	0.000						

Common Engines (F110)

Engine

TOA Funded	0.000	0.346	0.166	0.169	0.172	0.175	0.178
TOA Required	0.000	0.346	0.166	0.169	0.172	0.175	0.178
Delta	0.000						

Common Engines (F118)

Engine

TOA Funded	0.000	0.289	0.203	0.206	0.210	0.214	0.217
TOA Required	0.000	0.289	0.203	0.206	0.210	0.214	0.217
Delta	0.000						

Common Engines (TF33)

Engine

TOA Funded	0.523	1.944	1.429	1.454	1.480	1.506	1.533
TOA Required	0.523	1.944	1.429	1.454	1.480	1.506	1.533
Delta	0.000						

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Active

Organic (Continued)

Aircraft (Continued)

CV-22

Basic Aircraft

Units Funded	5	0	0	0	0	0	0
Units Required	5	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	0.075	0.000	6.879	11.237	7.222	0.719	17.841
TOA Required	1.916	0.000	6.879	12.010	14.863	11.273	17.841
Delta	-1.841	0.000	0.000	-0.773	-7.641	-10.554	0.000
Support Equipment							
TOA Funded	0.000	0.000	0.000	0.000	0.001	0.001	0.000
TOA Required	0.000	0.000	0.000	0.000	0.001	0.001	0.000
Delta	0.000	0.000	0.000	0.000	0.000	0.000	0.000

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Active

Organic (Continued)

Aircraft (Continued)

E-3

Basic Aircraft

Units Funded	5	5	4	4	5	4	5
Units Required	5	6	5	4	5	4	5
Delta	0	-1	-1	0	0	0	0
Delta	0	1	1	0	0	0	0
TOA Funded	115.865	114.849	78.029	93.215	96.800	78.684	97.617
TOA Required	115.865	137.699	100.879	93.215	96.800	78.684	97.617
Delta	0.000	-22.850	-22.850	0.000	0.000	0.000	0.000

Electronics and Communications Equipment

Units Funded	2	4	4	4	3	3	4
Units Required	2	4	4	4	3	3	4
Delta	0	0	0	0	0	0	0
TOA Funded	4.788	8.972	12.518	7.902	28.526	24.316	61.522
TOA Required	4.788	11.476	7.767	5.632	30.615	34.150	61.522
Delta	0.000	-2.504	4.751	2.270	-2.089	-9.834	0.000

Other

TOA Funded	0.290	0.339	0.339	0.000	0.000	0.339	0.000
TOA Required	0.290	0.339	0.339	0.000	0.000	0.339	0.000
Delta	0.000						

Software

TOA Funded	20.277	0.052	18.074	18.445	21.823	22.206	22.598
TOA Required	20.277	22.215	19.074	18.502	21.823	22.206	22.598
Delta	0.000	-22.163	-1.000	-0.057	0.000	0.000	0.000

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Active

Organic (Continued)

Aircraft (Continued)

E-3 (TF33)

Engine

Units Funded	15	15	0	18	18	21	17
Units Required	15	48	16	18	18	21	17
Delta	0	-33	-16	0	0	0	0
Delta	0	17	16	0	0	0	0
TOA Funded	27.235	28.030	0.000	31.975	32.077	36.825	30.335
TOA Required	27.235	41.111	55.132	31.975	32.077	36.825	30.336
Delta	0.000	-13.081	-55.132	0.000	0.000	0.000	-0.001

E-4

Software

TOA Funded	0.969	0.000	1.048	1.066	1.083	1.100	1.118
TOA Required	0.969	0.993	1.048	1.066	1.083	1.100	1.118
Delta	0.000	-0.993	0.000	0.000	0.000	0.000	0.000

EC-130

Other

TOA Required	0.000	0.728	0.500	0.000	0.000	0.000	0.000
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Active

Organic (Continued)

Aircraft (Continued)

F-15

Basic Aircraft

Units Funded	34	30	17	39	44	35	39
Units Required	39	44	46	46	46	41	42
Delta	-5	-14	-29	-7	-2	-6	-3
Delta	5	9	26	0	0	0	0
TOA Funded	197.018	153.387	100.416	227.209	254.095	213.319	236.272
TOA Required	222.003	245.330	258.756	264.239	266.663	241.443	251.429
Delta	-24.985	-91.943	-158.340	-37.030	-12.568	-28.124	-15.157
Other							
TOA Funded	1.134	3.749	2.385	2.001	0.000	2.261	0.204
TOA Required	1.134	4.400	2.777	2.872	2.972	3.008	3.056
Delta	0.000	-0.651	-0.392	-0.871	-2.972	-0.747	-2.852
Software							
TOA Funded	0.161	0.146	0.223	0.145	0.000	0.319	0.306
TOA Required	0.161	0.252	0.364	0.339	0.335	0.319	0.306
Delta	0.000	-0.106	-0.141	-0.194	-0.335	0.000	0.000
Support Equipment							
TOA Funded	2.262	1.876	1.868	1.482	0.278	2.429	2.421
TOA Required	2.262	3.126	2.569	2.672	2.691	2.711	2.708
Delta	0.000	-1.250	-0.701	-1.190	-2.413	-0.282	-0.287

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Active

Organic (Continued)

Aircraft (Continued)

F-16

Basic Aircraft

TOA Funded	26.521	11.696	11.712	10.841	10.605	7.848	10.912
TOA Required	26.521	12.176	11.712	10.841	11.015	13.420	15.333
Delta	0.000	-0.480	0.000	0.000	-0.410	-5.572	-4.421

Other

TOA Funded	0.851	1.802	1.085	1.367	0.432	0.434	1.188
TOA Required	0.851	3.684	1.370	1.392	1.151	1.169	1.188
Delta	0.000	-1.882	-0.285	-0.025	-0.719	-0.735	0.000

Software

TOA Funded	29.284	20.667	10.860	44.796	41.888	24.231	56.241
TOA Required	29.284	62.571	52.355	50.527	51.478	55.188	56.241
Delta	0.000	-41.904	-41.495	-5.731	-9.590	-30.957	0.000

Support Equipment

TOA Funded	0.378	0.387	0.329	0.335	0.000	0.345	0.351
TOA Required	0.378	0.387	0.329	0.335	0.340	0.345	0.351
Delta	0.000	0.000	0.000	0.000	-0.340	0.000	0.000

F-16 (F110)

Engine

Units Funded	1	12	0	0	0	0	0
Units Required	1	13	0	0	0	0	0
Delta	0	-1	0	0	0	0	0
Delta	0	1	0	0	0	0	0
TOA Funded	8.103	32.255	0.000	0.000	0.000	0.000	0.000
TOA Required	8.103	35.002	0.000	0.000	0.000	0.000	0.000
Delta	0.000	-2.747	0.000	0.000	0.000	0.000	0.000

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Active

Organic (Continued)

Aircraft (Continued)

F-22

Basic Aircraft

TOA Funded	0.000	0.000	33.024	42.501	9.091	30.729	0.000
TOA Required	0.000	0.000	33.024	42.501	40.909	60.000	42.231
Delta	0.000	0.000	0.000	0.000	-31.818	-29.271	-42.231

H-1

Other

TOA Funded	0.432	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.432	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Software

TOA Funded	0.233	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.233	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

HC-130

Basic Aircraft

Units Funded	0	0	0	0	1	1	0
Units Required	0	0	0	0	1	1	0
Delta	0						

TOA Funded	0.000	0.000	0.120	0.000	7.771	9.779	0.000
TOA Required	0.000	0.000	0.268	0.727	8.140	9.779	0.000
Delta	0.000	0.000	-0.148	-0.727	-0.369	0.000	0.000

Other

TOA Funded	0.000	0.000	0.034	0.178	0.074	0.000	0.114
TOA Required	0.000	0.000	0.036	0.180	0.074	0.075	0.114
Delta	0.000	0.000	-0.002	-0.002	0.000	-0.075	0.000

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Active							
Organic (Continued)							
Aircraft (Continued)							
<u>HH-60</u>							
Basic Aircraft							
TOA Funded	0.010	0.000	0.000	0.010	0.010	0.010	0.010
TOA Required	0.010	0.000	0.010	0.010	0.010	0.010	0.010
Delta	0.000	0.000	-0.010	0.000	0.000	0.000	0.000
Other							
TOA Funded	0.000	0.000	0.001	0.001	0.001	0.000	0.001
TOA Required	0.000	0.000	0.001	0.001	0.001	0.001	0.001
Delta	0.000	0.000	0.000	0.000	0.000	-0.001	0.000
Software							
TOA Funded	3.095	1.998	2.200	2.200	3.865	1.520	1.467
TOA Required	3.095	4.470	3.742	3.803	3.865	2.527	1.467
Delta	0.000	-2.472	-1.542	-1.603	0.000	-1.007	0.000
<u>KC/C-135</u>							
Basic Aircraft							
TOA Funded	203.436	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	315.544	0.000	0.000	0.000	0.000	0.000	0.000
Delta	-112.108	0.000	0.000	0.000	0.000	0.000	0.000
Other							
TOA Required	0.142	0.000	0.000	0.000	0.000	0.000	0.000
Software							
TOA Funded	0.563	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.563	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

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Active

Organic (Continued)

Aircraft (Continued)

KC/C-135 (F108)

Engine

Units Funded	55	0	0	0	0	0	0
Units Required	55	0	0	0	0	0	0
Delta	0						
TOA Funded	163.632	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	163.632	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

KC-10

Basic Aircraft

TOA Funded	8.631	2.783	7.755	7.891	8.030	8.172	8.316
TOA Required	8.631	8.881	7.755	7.937	8.030	8.172	8.339
Delta	0.000	-6.098	0.000	-0.046	0.000	0.000	-0.023

KC-135

Basic Aircraft

Units Funded	0	2	22	23	12	23	29
Units Required	0	26	28	33	35	31	29
Delta	0	-24	-6	-10	-23	-8	0
Delta	0	14	6	0	0	0	0
TOA Funded	0.000	38.754	246.024	268.872	133.402	240.938	298.208
TOA Required	0.000	313.950	308.005	363.985	365.054	317.909	300.421
Delta	0.000	-275.196	-61.981	-95.113	-231.652	-76.971	-2.213

Other

TOA Funded	0.000	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	0.926	0.000	0.000	0.000	0.000	0.000
Delta	0.000	-0.926	0.000	0.000	0.000	0.000	0.000

Software

TOA Funded	0.000	0.506	0.550	0.560	0.000	0.580	0.000
TOA Required	0.000	0.506	0.550	0.560	0.569	0.580	0.590
Delta	0.000	0.000	0.000	0.000	-0.569	0.000	-0.590

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Active

Organic (Continued)

Aircraft (Continued)

KC-135 (F108)

Engine

Units Funded	0	0	28	68	62	23	26
Units Required	0	70	66	69	70	71	68
Delta	0	-70	-38	-1	-8	-48	-42
Delta	0	55	37	0	0	0	0
TOA Funded	0.000	251.259	93.245	227.556	206.422	77.311	88.646
TOA Required	0.000	251.317	217.739	227.556	230.855	234.154	224.284
Delta	0.000	-0.058	-124.494	0.000	-24.433	-156.843	-135.638

MC-12

Other

TOA Funded	0.000	1.657	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	1.657	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

MC-130

Basic Aircraft

Units Funded	0	0	3	4	3	3	3
Units Required	0	0	3	4	3	3	3
Delta	0	0	0	0	0	0	0
TOA Funded	0.000	0.000	14.523	19.413	16.459	16.782	14.761
TOA Required	0.000	0.000	14.523	20.866	16.459	16.782	14.761
Delta	0.000	0.000	0.000	-1.453	0.000	0.000	0.000

Other

TOA Funded	0.000	0.000	0.205	0.000	0.109	0.104	0.000
TOA Required	0.000	0.000	0.205	0.104	0.109	0.111	0.113
Delta	0.000	0.000	0.000	-0.104	0.000	-0.007	-0.113

Software

TOA Funded	0.000	0.000	11.985	12.180	12.378	12.579	12.782
TOA Required	0.000	0.000	11.985	12.180	12.378	12.579	12.782
Delta	0.000						

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Active							
Organic (Continued)							
Aircraft (Continued)							
<u>MQ-1 Predator</u>							
Other							
TOA Required	0.000	0.000	0.173	0.000	0.000	0.000	0.000
<u>MQ-9 Reaper</u>							
Other							
TOA Funded	0.000	0.000	0.000	0.001	0.001	0.000	0.001
TOA Required	0.000	0.000	0.001	0.001	0.001	0.001	0.001
Delta	0.000	0.000	-0.001	0.000	0.000	-0.001	0.000
<u>OC-135</u>							
Basic Aircraft							
Units Funded	0	1	0	0	0	1	0
Units Required	0	1	0	0	0	1	0
Delta	0						
TOA Funded	0.000	14.747	0.000	0.000	0.001	10.817	0.000
TOA Required	0.000	14.747	0.001	0.001	0.001	10.817	0.001
Delta	0.000	0.000	-0.001	-0.001	0.000	0.000	-0.001
Other							
TOA Funded	0.000	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						
<u>OC-135 (TF33)</u>							
Engine							
TOA Required	0.000	0.001	0.001	0.001	0.001	0.001	0.001

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Active

Organic (Continued)

Aircraft (Continued)

Other Aircraft

Other

TOA Funded	0.000	0.000	0.133	0.135	0.467	0.475	0.000
TOA Required	0.000	0.354	0.453	0.460	0.467	0.475	0.483
Delta	0.000	-0.354	-0.320	-0.325	0.000	0.000	-0.483
Software							
TOA Funded	0.000	1.220	1.257	1.294	0.000	1.337	1.359
TOA Required	0.000	1.220	1.257	1.294	1.315	1.337	1.359
Delta	0.000	0.000	0.000	0.000	-1.315	0.000	0.000
Support Equipment							
TOA Funded	0.000	1.263	0.000	0.000	0.569	0.578	0.000
TOA Required	0.000	1.336	0.551	0.560	0.569	0.578	0.587
Delta	0.000	-0.073	-0.551	-0.560	0.000	0.000	-0.587

RC/OC-135

Basic Aircraft

Units Funded	1	0	0	0	0	0	0
Units Required	1	0	0	0	0	0	0
Delta	0						
TOA Funded	17.691	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	17.691	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

RC/OC-135 (F108)

Engine

Units Funded	1	0	0	0	0	0	0
Units Required	1	0	0	0	0	0	0
Delta	0						
TOA Funded	5.171	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	5.171	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

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Active

Organic (Continued)

Aircraft (Continued)

RC-135 (F108)

Engine

Units Funded	0	1	2	3	2	1	0
Units Required	0	4	2	3	2	2	3
Delta	0	-3	0	0	0	-1	-3
Delta	0	2	0	0	0	0	0
TOA Funded	0.000	5.157	6.585	9.877	6.585	3.761	0.000
TOA Required	0.000	5.157	6.585	9.877	6.585	6.585	9.877
Delta	0.000	0.000	0.000	0.000	0.000	-2.824	-9.877

RQ-4 Global Hawk

Other

TOA Funded	0.000	1.452	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	1.452	0.000	0.000	0.000	0.000	0.000
Delta	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Software							
TOA Funded	0.229	0.000	0.490	0.498	0.506	0.000	0.000
TOA Required	0.229	0.000	0.490	0.498	0.506	0.514	0.523
Delta	0.000	0.000	0.000	0.000	0.000	-0.514	-0.523

STORAGE

Other

TOA Funded	13.653	10.626	16.701	17.597	18.063	16.894	12.523
TOA Required	13.653	13.414	16.701	17.597	18.063	16.894	17.373
Delta	0.000	-2.788	0.000	0.000	0.000	0.000	-4.850
Software							
TOA Funded	0.000	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000	0.000	0.000	0.000	0.000	0.000	0.000

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Active							
Organic (Continued)							
Aircraft (Continued)							
<u>T-1</u>							
Software							
TOA Funded	0.400	0.000	1.755	1.808	1.500	1.921	1.490
TOA Required	0.400	0.000	1.755	1.808	1.864	1.921	1.979
Delta	0.000	0.000	0.000	0.000	-0.364	0.000	-0.489
<u>T-38</u>							
Basic Aircraft							
TOA Funded	17.023	22.696	22.940	9.522	12.208	7.697	1.742
TOA Required	17.023	33.971	28.503	14.090	14.315	14.544	2.926
Delta	0.000	-11.275	-5.563	-4.568	-2.107	-6.847	-1.184
Other							
TOA Funded	0.032	0.001	0.521	0.609	0.032	0.773	1.610
TOA Required	0.032	0.001	0.671	0.715	0.760	0.804	1.610
Delta	0.000	0.000	-0.150	-0.106	-0.728	-0.031	0.000
<u>U-2</u>							
Basic Aircraft							
TOA Funded	0.000	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						
<u>UH-1</u>							
Other							
TOA Funded	0.000	0.006	0.142	0.107	0.038	0.006	0.000
TOA Required	0.000	0.006	0.142	0.107	0.167	0.006	0.067
Delta	0.000	0.000	0.000	0.000	-0.129	0.000	-0.067
Software							
TOA Funded	0.000	0.847	0.322	0.737	0.000	0.423	0.000
TOA Required	0.000	0.847	0.725	0.737	0.417	0.423	0.430
Delta	0.000	0.000	-0.403	0.000	-0.417	0.000	-0.430

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Active

Organic (Continued)

Aircraft Totals by Maintenance Type

Basic Aircraft

Units Funded	91	80	100	131	131	117	125
Units Required	104	146	147	152	152	141	127
Delta	-13	-66	-47	-21	-21	-24	-2
TOA Funded	1062.238	808.697	1091.361	1258.366	1230.041	1247.853	1240.883
TOA Required	1361.439	1444.989	1487.833	1464.807	1563.607	1487.000	1313.059
Delta	-299.201	-636.292	-396.472	-206.441	-333.566	-239.147	-72.176

Electronics and Communications Equipment

Units Funded	2	4	4	4	4	3	4
Units Required	2	4	4	4	4	3	4
Delta	0	0	0	0	0	0	0
TOA Funded	4.788	8.972	12.518	7.902	28.526	24.316	61.522
TOA Required	4.788	11.476	7.767	5.632	30.615	34.150	61.522
Delta	0.000	-2.504	4.751	2.270	-2.089	-9.834	0.000

Engine

Units Funded	102	68	80	150	150	94	103
Units Required	102	179	134	151	151	144	148
Delta	0	-111	-54	-1	-1	-50	-45
TOA Funded	268.035	402.873	200.564	387.468	405.145	250.631	284.353
TOA Required	268.035	425.415	380.714	387.492	429.578	428.975	430.542
Delta	0.000	-22.542	-180.150	-0.024	-24.433	-178.344	-146.189

Other

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0						
TOA Funded	19.327	25.590	34.058	28.288	24.435	25.782	20.622
TOA Required	19.469	32.921	36.380	30.192	29.036	28.243	29.458
Delta	-0.142	-7.331	-2.322	-1.904	-4.601	-2.461	-8.836

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Active

Organic (Continued)

Aircraft Totals by Maintenance Type (Continued)

Software

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0						
TOA Funded	172.714	104.169	150.947	176.389	149.492	157.588	151.745
TOA Required	182.714	201.437	202.492	194.894	202.729	206.807	201.355
Delta	-10.000	-97.268	-51.545	-18.505	-53.237	-49.219	-49.610

Support Equipment

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	3.607	13.918	3.880	3.992	1.715	4.891	3.108
TOA Required	3.607	18.036	6.321	6.026	5.855	5.358	4.821
Delta	0.000	-4.118	-2.441	-2.034	-4.140	-0.467	-1.713

Aircraft Totals

Units Funded	195	152	184	285	267	214	232
Units Required	208	329	285	307	311	288	279
Delta	-13	-177	-101	-22	-44	-74	-47
TOA Funded	1530.709	1364.219	1493.328	1862.405	1839.354	1711.061	1762.233
TOA Required	1840.052	2134.274	2121.507	2089.043	2261.420	2190.533	2040.757
Delta	-309.343	-770.055	-628.179	-226.638	-422.066	-479.472	-278.524

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Active

Organic (Continued)

All Other Items Not Identified

A/B/M

N/A

TOA Funded	2.692	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	2.692	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Common

N/A

TOA Funded	10.660	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	10.660	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Not Used

N/A

TOA Funded	0.625	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.625	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

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Active

Organic (Continued)

All Other Items Not Identified Totals by Maintenance Type

N/A

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0						
TOA Funded	13.977	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	13.977	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

All Other Items Not Identified Totals

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0						
TOA Funded	13.977	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	13.977	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

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Active							
Organic (Continued)							
Electronics and Communications Systems							
<u>AEWS</u>							
Software							
TOA Funded	0.012	0.014	0.012	0.010	0.010	0.010	0.010
TOA Required	0.012	0.014	0.012	0.010	0.010	0.010	0.010
Delta	0.000						
<u>AF Sat Cntrl Net</u>							
End Item							
TOA Funded	0.000	0.124	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	0.200	0.000	0.000	0.000	0.000	0.000
Delta	0.000	-0.076	0.000	0.000	0.000	0.000	0.000
<u>Air Traffic Control and Landing System (Electronics and</u>							
Other							
Units Funded	5	2	2	5	2	1	1
Units Required	5	2	2	5	2	1	1
Delta	0						
TOA Funded	0.750	0.300	0.300	0.150	0.400	0.190	0.190
TOA Required	0.750	0.300	0.300	0.150	0.400	0.190	0.190
Delta	0.000						

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Active

Organic (Continued)

Electronics and Communications Systems (Continued)

Air Traffic Mgt Sys

End Item

TOA Funded	0.540	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.540	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Other							
TOA Funded	0.000	0.459	0.456	0.463	0.471	0.478	0.486
TOA Required	0.000	0.459	0.456	0.463	0.471	0.478	0.486
Delta	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Software							
TOA Funded	0.000	14.362	15.413	16.221	15.000	15.561	19.056
TOA Required	0.000	19.455	15.725	16.358	17.039	18.009	19.056
Delta	0.000	-5.093	-0.312	-0.137	-2.039	-2.448	0.000

ATS

End Item

TOA Funded	0.867	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.867	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						
Software							
TOA Funded	4.359	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	4.359	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

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Active

Organic (Continued)

Electronics and Communications Systems (Continued)

AUTOMATED TEST SYS (ATS)

End Item

TOA Funded	0.000	1.277	3.490	3.311	3.164	3.218	3.256
TOA Required	0.000	2.753	3.490	3.312	3.164	3.218	3.256
Delta	0.000	-1.476	0.000	-0.001	0.000	0.000	0.000

Other

TOA Funded	0.000	0.473	1.374	1.205	1.225	0.601	1.268
TOA Required	0.000	3.778	1.374	1.205	1.225	1.246	1.268
Delta	0.000	-3.305	0.000	0.000	0.000	-0.645	0.000

Software

TOA Funded	0.000	1.021	5.684	4.788	4.865	5.300	4.987
TOA Required	0.000	5.054	5.684	4.788	4.865	5.300	4.987
Delta	0.000	-4.033	0.000	0.000	0.000	0.000	0.000

BCS-F

End Item

TOA Required	0.000	0.001	0.000	0.000	0.000	0.000	0.000
Software							
TOA Funded	0.000	0.000	10.292	10.457	10.624	10.794	10.967
TOA Required	0.000	6.316	10.292	10.457	10.624	10.794	10.967
Delta	0.000	-6.316	0.000	0.000	0.000	0.000	0.000

BMEWS

End Item

TOA Funded	0.000	0.000	0.159	0.164	0.170	0.176	0.000
TOA Required	0.000	0.000	0.159	0.164	0.170	0.176	0.182
Delta	0.000	0.000	0.000	0.000	0.000	0.000	-0.182

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Active							
Organic (Continued)							
Electronics and Communications Systems (Continued)							
<u>Command and Control</u>							
End Item							
TOA Funded	0.093	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.093	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						
Software							
TOA Funded	3.191	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	3.191	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						
<u>Common Avionics</u>							
Software							
TOA Funded	0.000	0.140	0.246	0.548	0.000	0.567	0.082
TOA Required	0.000	0.817	0.863	0.863	0.877	0.892	0.906
Delta	0.000	-0.677	-0.617	-0.315	-0.877	-0.325	-0.824
<u>CRC</u>							
End Item							
TOA Required	0.000	0.000	0.001	0.000	0.001	0.000	0.001
Software							
TOA Funded	6.864	6.729	5.821	5.726	5.376	8.400	5.581
TOA Required	6.864	8.352	8.009	8.137	8.268	8.400	8.535
Delta	0.000	-1.623	-2.188	-2.411	-2.892	0.000	-2.954
<u>CSEL</u>							
Other							
TOA Funded	0.000	0.100	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	0.500	0.000	0.000	0.000	0.000	0.000
Delta	0.000	-0.400	0.000	0.000	0.000	0.000	0.000
Software							
TOA Funded	0.000	0.010	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	0.010	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

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Active							
Organic (Continued)							
Electronics and Communications Systems (Continued)							
<u>DCGS</u>							
Other							
TOA Required	0.000	1.615	0.000	0.000	0.000	0.000	0.000
Software							
TOA Funded	16.582	7.000	1.972	19.674	21.325	0.000	23.165
TOA Required	16.582	15.862	18.071	19.674	21.325	23.022	23.396
Delta	0.000	-8.862	-16.099	0.000	0.000	-23.022	-0.231
<u>ECS</u>							
End Item							
TOA Funded	0.079	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.079	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						
Software							
TOA Funded	14.696	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	14.696	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						
<u>Mission Planning Sys</u>							
Software							
TOA Funded	13.441	12.740	14.222	14.197	7.902	17.333	5.692
TOA Required	13.441	19.152	15.663	16.178	16.779	17.333	17.476
Delta	0.000	-6.412	-1.441	-1.981	-8.877	0.000	-11.784

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Active

Organic (Continued)

Electronics and Communications Systems (Continued)

Multi-Plat Electronic Combat Sys

End Item

TOA Funded	0.249	0.000	0.070	0.159	0.174	0.183	0.187
TOA Required	0.249	0.255	0.070	0.159	0.174	0.183	0.187
Delta	0.000	-0.255	0.000	0.000	0.000	0.000	0.000

Other

TOA Funded	0.000	0.883	1.041	0.950	0.966	0.920	1.843
TOA Required	0.000	0.883	1.889	1.813	1.843	1.812	1.843
Delta	0.000	0.000	-0.848	-0.863	-0.877	-0.892	0.000

Software

TOA Funded	20.546	21.740	31.224	35.078	29.714	37.673	28.252
TOA Required	20.546	38.068	34.141	37.793	37.956	39.434	38.175
Delta	0.000	-16.328	-2.917	-2.715	-8.242	-1.761	-9.923

OTHER ITEMS

End Item

TOA Funded	0.000	0.038	0.000	0.000	0.067	0.068	0.000
TOA Required	0.000	0.038	0.065	0.066	0.067	0.068	0.069
Delta	0.000	0.000	-0.065	-0.066	0.000	0.000	-0.069

Other

TOA Funded	0.000	6.069	8.072	7.615	8.607	8.752	8.631
TOA Required	0.000	9.251	8.321	8.465	8.607	8.752	8.898
Delta	0.000	-3.182	-0.249	-0.850	0.000	0.000	-0.267

Software

TOA Funded	0.013	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.013	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

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Active

Organic (Continued)

Electronics and Communications Systems (Continued)

Range Systems

Software

TOA Funded	5.562	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	5.562	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Satellite Communications

End Item

TOA Funded	0.000	0.000	0.446	0.454	0.461	0.469	0.478
TOA Required	0.000	0.386	0.447	0.454	0.461	0.469	0.478
Delta	0.000	-0.386	-0.001	0.000	0.000	0.000	0.000

Other

TOA Funded	0.000	0.000	0.211	0.269	0.265	0.228	0.301
TOA Required	0.000	0.000	0.284	0.289	0.295	0.300	0.306
Delta	0.000	0.000	-0.073	-0.020	-0.030	-0.072	-0.005

Software

TOA Funded	12.992	14.315	15.088	15.952	15.894	16.419	16.541
TOA Required	13.560	15.829	15.088	15.952	15.894	16.419	18.092
Delta	-0.568	-1.514	0.000	0.000	0.000	0.000	-1.551

Satellite Navigation

End Item

TOA Funded	0.686	0.405	0.827	0.855	0.884	0.915	0.932
TOA Required	0.686	0.931	0.827	0.855	0.884	0.915	0.946
Delta	0.000	-0.526	0.000	0.000	0.000	0.000	-0.014

Software

TOA Funded	0.400	4.997	11.195	11.019	9.986	11.219	11.419
TOA Required	6.283	9.794	11.195	11.019	10.883	11.219	11.565
Delta	-5.883	-4.797	0.000	0.000	-0.897	0.000	-0.146

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Active

Organic (Continued)

Electronics and Communications Systems (Continued)

SBIRS

End Item

TOA Funded	3.277	0.657	0.026	2.618	-0.172	-0.484	0.612
TOA Required	3.277	4.200	3.846	5.430	4.212	4.408	4.613
Delta	0.000	-3.543	-3.820	-2.812	-4.384	-4.892	-4.001

Space

Other

TOA Funded	4.230	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	4.230	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Software

TOA Funded	0.114	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.114	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

SPACE RANGES

Other

TOA Funded	0.000	1.999	1.742	1.769	1.798	1.827	1.860
TOA Required	0.000	2.373	1.742	1.769	1.798	1.827	1.864
Delta	0.000	-0.374	0.000	0.000	0.000	0.000	-0.004

Software

TOA Funded	0.000	4.996	6.233	5.000	5.000	5.090	5.182
TOA Required	0.000	12.073	6.233	6.389	6.498	6.610	6.724
Delta	0.000	-7.077	0.000	-1.389	-1.498	-1.520	-1.542

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Active

Organic (Continued)

Electronics and Communications Systems (Continued)

SPACE SYSTEMS - OTHER

Other

TOA Funded	0.000	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Software

TOA Funded	0.000	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	0.226	0.000	0.000	0.000	0.000	0.000
Delta	0.000	-0.226	0.000	0.000	0.000	0.000	0.000

TACP

Software

TOA Funded	0.000	0.000	0.450	1.266	4.857	7.874	3.761
TOA Required	0.000	0.272	0.919	1.266	6.986	7.874	8.153
Delta	0.000	-0.272	-0.469	0.000	-2.129	0.000	-4.392

Tactical Data Link

Software

TOA Funded	0.000	4.388	5.527	14.816	6.289	14.300	6.495
TOA Required	0.000	17.380	14.578	14.816	15.057	15.300	15.550
Delta	0.000	-12.992	-9.051	0.000	-8.768	-1.000	-9.055

TACTICAL RANGES

Software

TOA Funded	0.000	2.507	4.447	4.517	4.590	4.663	5.000
TOA Required	0.000	5.080	4.447	4.517	4.590	4.663	5.000
Delta	0.000	-2.573	0.000	0.000	0.000	0.000	0.000

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Active

Organic (Continued)

Electronics and Communications Systems (Continued)

Targeting Pods

End Item

TOA Funded	0.000	3.553	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	4.131	0.000	0.000	0.000	0.000	0.000
Delta	0.000	-0.578	0.000	0.000	0.000	0.000	0.000

Subassemblies

TOA Funded	19.321	1.313	3.000	4.692	5.006	5.183	3.360
TOA Required	19.321	2.917	5.176	4.692	5.006	5.183	5.360
Delta	0.000	-1.604	-2.176	0.000	0.000	0.000	-2.000

Weather Systems

Other

TOA Funded	0.000	0.000	0.349	0.216	0.000	0.223	0.226
TOA Required	0.000	0.000	0.349	0.216	0.219	0.223	0.226
Delta	0.000	0.000	0.000	0.000	-0.219	0.000	0.000

Software

TOA Funded	1.186	1.281	1.303	1.325	0.000	1.729	1.757
TOA Required	1.186	2.646	1.837	2.046	1.701	1.729	1.757
Delta	0.000	-1.365	-0.534	-0.721	-1.701	0.000	0.000

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Active

Organic (Continued)

Electronics and Communications Systems Totals by Maintenance Type

End Item

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	5.791	6.054	5.018	7.561	4.748	4.545	5.465
TOA Required	5.791	12.895	8.905	10.440	9.133	9.437	9.732
Delta	0.000	-6.841	-3.887	-2.879	-4.385	-4.892	-4.267

Other

Units Funded	5	2	2	5	5	1	1
Units Required	5	2	2	5	5	1	1
Delta	0	0	0	0	0	0	0
TOA Funded	4.980	10.283	13.545	12.637	13.732	13.219	14.805
TOA Required	4.980	19.159	14.715	14.370	14.858	14.828	15.081
Delta	0.000	-8.876	-1.170	-1.733	-1.126	-1.609	-0.276

Software

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	99.958	96.240	129.129	160.594	141.432	156.932	147.947
TOA Required	106.409	176.400	162.757	170.263	179.352	187.008	190.349
Delta	-6.451	-80.160	-33.628	-9.669	-37.920	-30.076	-42.402

Subassemblies

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	19.321	1.313	3.000	4.692	5.006	5.183	3.360
TOA Required	19.321	2.917	5.176	4.692	5.006	5.183	5.360
Delta	0.000	-1.604	-2.176	0.000	0.000	0.000	-2.000

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Active

Organic (Continued)

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Electronics and Communications Systems Totals							
Units Funded	5	2	2	5	2	1	1
Units Required	5	2	2	5	2	1	1
Delta	0						
TOA Funded	130.050	113.890	150.692	185.484	164.918	179.879	171.577
TOA Required	136.501	211.371	191.553	199.765	208.349	216.456	220.522
Delta	-6.451	-97.481	-40.861	-14.281	-43.431	-36.577	-48.945

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Active							
Organic (Continued)							
General Purpose Equipment							
PMEL							
Other							
TOA Funded	3.301	5.067	5.796	5.415	2.645	6.314	4.857
TOA Required	3.301	5.067	6.011	6.109	6.210	6.314	6.417
Delta	0.000	0.000	-0.215	-0.694	-3.565	0.000	-1.560
Shelters & Radomes							
End Item							
TOA Funded	7.706	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	7.706	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						
Support Equipment							
End Item							
TOA Funded	29.236	10.420	10.833	5.842	7.351	9.264	11.821
TOA Required	29.236	33.148	12.776	12.981	12.576	12.777	12.983
Delta	0.000	-22.728	-1.943	-7.139	-5.225	-3.513	-1.162
Software							
TOA Funded	0.000	4.317	4.204	4.272	4.342	4.412	4.484
TOA Required	0.000	4.356	4.204	4.272	4.342	4.412	4.484
Delta	0.000	-0.039	0.000	0.000	0.000	0.000	0.000

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Active

Organic (Continued)

General Purpose Equipment Totals by Maintenance Type

End Item

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	36.942	10.420	10.833	5.842	7.351	9.264	11.821
TOA Required	36.942	33.148	12.776	12.981	12.576	12.777	12.983
Delta	0.000	-22.728	-1.943	-7.139	-5.225	-3.513	-1.162

Other

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	3.301	5.067	5.796	5.415	2.645	6.314	4.857
TOA Required	3.301	5.067	6.011	6.109	6.210	6.314	6.417
Delta	0.000	0.000	-0.215	-0.694	-3.565	0.000	-1.560

Software

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	0.000	4.317	4.204	4.272	4.342	4.412	4.484
TOA Required	0.000	4.356	4.204	4.272	4.342	4.412	4.484
Delta	0.000	-0.039	0.000	0.000	0.000	0.000	0.000

General Purpose Equipment Totals

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	40.243	19.804	20.833	15.529	14.338	19.990	21.162
TOA Required	40.243	42.571	22.991	23.362	23.128	23.503	23.884
Delta	0.000	-22.767	-2.158	-7.833	-8.790	-3.513	-2.722

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Active							
Organic (Continued)							
Missiles							
AGM-65 Maverick							
Guidance System and Components							
TOA Funded	0.872	0.892	0.716	0.726	0.738	0.750	0.763
TOA Required	0.872	0.892	0.716	0.726	0.738	0.750	0.763
Delta	0.000						
Software							
TOA Funded	0.004	0.005	0.004	0.004	0.004	0.004	0.004
TOA Required	0.004	0.005	0.004	0.004	0.004	0.004	0.004
Delta	0.000						
AGM-86B (ALCM)							
Basic Missile (Frame)							
TOA Funded	1.276	1.411	1.464	1.488	1.511	1.492	1.408
TOA Required	1.276	1.418	1.464	1.553	1.544	1.492	1.477
Delta	0.000	-0.007	0.000	-0.065	-0.033	0.000	-0.069
Other							
TOA Funded	0.000	0.003	0.003	0.003	0.000	0.003	0.000
TOA Required	0.000	0.003	0.003	0.003	0.003	0.003	0.003
Delta	0.000	0.000	0.000	0.000	-0.003	0.000	-0.003
Software							
TOA Funded	2.492	2.849	2.886	2.874	2.989	3.041	3.095
TOA Required	2.492	2.849	2.886	2.877	2.989	3.041	3.095
Delta	0.000	0.000	0.000	-0.003	0.000	0.000	0.000
AGM-86B (ALCM) (F107)							
Propulsion System and Components							
Units Funded	124	115	123	111	124	111	118
Units Required	124	116	124	114	124	115	120
Delta	0	-1	-1	-3	0	-4	-2
TOA Funded	5.155	4.707	4.730	4.251	4.735	4.450	4.692
TOA Required	5.155	4.707	4.730	4.281	4.736	4.450	4.774
Delta	0.000	0.000	0.000	-0.030	-0.001	0.000	-0.082

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Active							
Organic (Continued)							
Missiles (Continued)							
<u>AGM-86C (CALCM)</u>							
Software							
TOA Funded	1.661	0.805	0.889	0.000	0.900	0.937	0.000
TOA Required	1.661	0.805	0.889	0.905	0.921	0.937	0.954
Delta	0.000	0.000	0.000	-0.905	-0.021	0.000	-0.954
<u>AGM-88 HARM</u>							
Other							
TOA Funded	0.000	0.765	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	0.765	0.000	0.000	0.000	0.000	0.000
Delta	0.000						
Software							
TOA Funded	2.388	2.120	2.473	2.395	2.554	2.474	2.637
TOA Required	2.388	2.337	2.473	2.395	2.554	2.474	2.637
Delta	0.000	-0.217	0.000	0.000	0.000	0.000	0.000
<u>AIM-120 AMRAAM</u>							
Basic Missile (Frame)							
TOA Funded	0.000	0.003	0.003	0.003	0.003	0.003	0.000
TOA Required	0.000	0.005	0.003	0.003	0.003	0.003	0.003
Delta	0.000	-0.002	0.000	0.000	0.000	0.000	-0.003
Guidance System and Components							
TOA Funded	1.360	1.628	2.159	2.566	0.378	2.650	0.000
TOA Required	1.360	2.589	2.526	2.566	2.607	2.650	2.693
Delta	0.000	-0.961	-0.367	0.000	-2.229	0.000	-2.693

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Active

Organic (Continued)

Missiles (Continued)

AIM-9 Sidewinder

Guidance System and Components

TOA Funded	0.808	1.010	0.671	0.681	0.034	0.703	0.715
TOA Required	0.808	1.010	0.671	0.681	0.693	0.703	0.715
Delta	0.000	0.000	0.000	0.000	-0.659	0.000	0.000

Other

TOA Funded	0.000	1.042	1.032	1.002	0.981	0.629	0.638
TOA Required	0.000	1.075	1.032	1.002	1.020	1.038	1.056
Delta	0.000	-0.033	0.000	0.000	-0.039	-0.409	-0.418

Support and Launch Equipment

TOA Funded	0.462	0.499	0.563	0.572	0.000	0.591	0.600
TOA Required	0.462	0.499	0.563	0.572	0.581	0.591	0.600
Delta	0.000	0.000	0.000	0.000	-0.581	0.000	0.000

JASSM

Other

TOA Funded	0.000	0.119	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	0.169	0.000	0.000	0.000	0.000	0.000
Delta	0.000	-0.050	0.000	0.000	0.000	0.000	0.000

Software

TOA Funded	0.013	8.724	0.000	0.000	0.000	0.000	0.000
TOA Required	0.013	9.283	0.000	0.000	0.000	0.000	0.000
Delta	0.000	-0.559	0.000	0.000	0.000	0.000	0.000

Support and Launch Equipment

TOA Funded	0.065	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.065	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

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Active

Organic (Continued)

Missiles (Continued)

LGM-30 Minuteman III

Basic Missile (Frame)

TOA Funded	14.258	18.324	50.202	34.934	39.231	34.666	51.245
TOA Required	14.258	57.807	51.199	51.285	50.831	52.018	52.630
Delta	0.000	-39.483	-0.997	-16.351	-11.600	-17.352	-1.385

Guidance System and Components

TOA Funded	5.762	5.668	9.896	9.232	11.432	11.774	11.962
TOA Required	5.764	13.316	11.226	11.405	11.587	11.774	11.962
Delta	-0.002	-7.648	-1.330	-2.173	-0.155	0.000	0.000

Other

TOA Funded	0.072	0.342	18.111	14.758	4.271	1.452	24.542
TOA Required	0.072	9.870	22.326	23.385	23.761	24.144	24.542
Delta	0.000	-9.528	-4.215	-8.627	-19.490	-22.692	0.000

Software

TOA Funded	1.322	0.128	1.882	1.254	1.748	0.000	2.007
TOA Required	1.322	2.019	1.882	1.913	1.944	1.976	2.007
Delta	0.000	-1.891	0.000	-0.659	-0.196	-1.976	0.000

Support and Launch Equipment

TOA Funded	7.508	7.000	10.871	7.032	9.340	7.946	14.488
TOA Required	7.508	14.568	10.871	11.712	14.157	14.595	14.488
Delta	0.000	-7.568	0.000	-4.680	-4.817	-6.649	0.000

Minuteman Communications

Software

TOA Funded	0.000	3.012	3.017	3.065	3.114	3.164	2.586
TOA Required	0.000	3.012	4.730	4.882	5.041	5.208	5.385
Delta	0.000	0.000	-1.713	-1.817	-1.927	-2.044	-2.799

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Active							
Organic (Continued)							
Missiles (Continued)							
<u>Missile</u>							
Missile Accessories and Components							
TOA Funded	0.074	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.074	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						
Other							
TOA Funded	0.257	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.257	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

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Active

Organic (Continued)

Missiles Totals by Maintenance Type

Basic Missile (Frame)

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	15.534	19.738	51.669	36.425	40.745	36.161	52.653
TOA Required	15.534	59.230	52.666	52.841	52.378	53.513	54.110
Delta	0.000	-39.492	-0.997	-16.416	-11.633	-17.352	-1.457

Guidance System and Components

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	8.802	9.198	13.442	13.205	12.582	15.877	13.440
TOA Required	8.804	17.807	15.139	15.378	15.625	15.877	16.133
Delta	-0.002	-8.609	-1.697	-2.173	-3.043	0.000	-2.693

Missile Accessories and Components

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0						
TOA Funded	0.074	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.074	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Other

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	0.329	2.271	19.146	15.763	5.252	2.084	25.180
TOA Required	0.329	11.882	23.361	24.390	24.784	25.185	25.601
Delta	0.000	-9.611	-4.215	-8.627	-19.532	-23.101	-0.421

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Active

Organic (Continued)

Missiles Totals by Maintenance Type (Continued)

Propulsion System and Components

Units Funded	124	115	123	111	111	111	118
Units Required	124	116	124	114	114	115	120
Delta	0	-1	-1	-3	-3	-4	-2
TOA Funded	5.155	4.707	4.730	4.251	4.735	4.450	4.692
TOA Required	5.155	4.707	4.730	4.281	4.736	4.450	4.774
Delta	0.000	0.000	0.000	-0.030	-0.001	0.000	-0.082

Software

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	7.880	17.643	11.151	9.592	11.309	9.620	10.329
TOA Required	7.880	20.310	12.864	12.976	13.453	13.640	14.082
Delta	0.000	-2.667	-1.713	-3.384	-2.144	-4.020	-3.753

Support and Launch Equipment

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	8.035	7.499	11.434	7.604	9.340	8.537	15.088
TOA Required	8.035	15.067	11.434	12.284	14.738	15.186	15.088
Delta	0.000	-7.568	0.000	-4.680	-5.398	-6.649	0.000

Missiles Totals

Units Funded	124	115	123	111	124	111	118
Units Required	124	116	124	114	124	115	120
Delta	0	-1	-1	-3	0	-4	-2
TOA Funded	45.809	61.056	111.572	86.840	83.963	76.729	121.382
TOA Required	45.811	129.003	120.194	122.150	125.714	127.851	129.788
Delta	-0.002	-67.947	-8.622	-35.310	-41.751	-51.122	-8.406

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Active

Organic (Continued)

Ordnance Weapons and Munitions

JDAM

Software

TOA Funded	0.038	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.038	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Munitions

Subassemblies

TOA Funded	1.453	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	1.453	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

MUNITIONS - OTHER

Software

TOA Funded	0.000	0.039	0.028	0.036	0.037	0.037	0.038
TOA Required	0.000	0.048	0.036	0.036	0.037	0.037	0.038
Delta	0.000	-0.009	-0.008	0.000	0.000	0.000	0.000

Subassemblies

TOA Funded	0.000	1.310	1.314	1.437	1.572	1.232	1.637
TOA Required	0.000	1.553	1.314	1.437	1.572	1.232	1.637
Delta	0.000	-0.243	0.000	0.000	0.000	0.000	0.000

PAVEWAY

Subassemblies

TOA Funded	0.240	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.240	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Small Arms

End Item

TOA Funded	0.000	0.000	0.079	0.081	0.000	0.083	0.000
TOA Required	0.000	0.000	0.079	0.081	0.082	0.083	0.085
Delta	0.000	0.000	0.000	0.000	-0.082	0.000	-0.085

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Active							
Organic (Continued)							
Ordnance Weapons and Munitions (Continued)							
<u>WCMD</u>							
Software							
TOA Funded	0.013	0.000	0.012	0.012	0.012	0.012	0.012
TOA Required	0.013	0.014	0.012	0.012	0.012	0.012	0.012
Delta	0.000	-0.014	0.000	0.000	0.000	0.000	0.000

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Active

Organic (Continued)

Ordnance Weapons and Munitions Totals by Maintenance Type

End Item

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	0.000	0.000	0.079	0.081	0.000	0.083	0.000
TOA Required	0.000	0.000	0.079	0.081	0.082	0.083	0.085
Delta	0.000	0.000	0.000	0.000	-0.082	0.000	-0.085

Software

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	0.051	0.039	0.040	0.048	0.049	0.049	0.050
TOA Required	0.051	0.062	0.048	0.048	0.049	0.049	0.050
Delta	0.000	-0.023	-0.008	0.000	0.000	0.000	0.000

Subassemblies

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	1.693	1.310	1.314	1.437	1.572	1.232	1.637
TOA Required	1.693	1.553	1.314	1.437	1.572	1.232	1.637
Delta	0.000	-0.243	0.000	0.000	0.000	0.000	0.000

Ordnance Weapons and Munitions Totals

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	1.744	1.349	1.433	1.566	1.621	1.364	1.687
TOA Required	1.744	1.615	1.441	1.566	1.703	1.364	1.772
Delta	0.000	-0.266	-0.008	0.000	-0.082	0.000	-0.085

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Active							
Organic							
USAF Totals by Maintenance Activity							
Aircraft							
Units Funded	195	152	184	285	267	214	232
Units Required	208	329	285	307	311	288	279
Delta	-13	-177	-101	-22	-44	-74	-47
TOA Funded	1530.709	1364.219	1493.328	1862.405	1839.354	1711.061	1762.233
TOA Required	1840.052	2134.274	2121.507	2089.043	2261.420	2190.533	2040.757
Delta	-309.343	-770.055	-628.179	-226.638	-422.066	-479.472	-278.524
All Other Items Not Identified							
Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0						
TOA Funded	13.977	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	13.977	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						
Electronics and Communications Systems							
Units Funded	5	2	2	5	2	1	1
Units Required	5	2	2	5	2	1	1
Delta	0						
TOA Funded	130.050	113.890	150.692	185.484	164.918	179.879	171.577
TOA Required	136.501	211.371	191.553	199.765	208.349	216.456	220.522
Delta	-6.451	-97.481	-40.861	-14.281	-43.431	-36.577	-48.945
General Purpose Equipment							
Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0						
TOA Funded	40.243	19.804	20.833	15.529	14.338	19.990	21.162
TOA Required	40.243	42.571	22.991	23.362	23.128	23.503	23.884
Delta	0.000	-22.767	-2.158	-7.833	-8.790	-3.513	-2.722

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Active

Organic (Continued)

USAF TOA Totals by Maintenance Activity (Continued)

Missiles

Units Funded	124	115	123	111	124	111	118
Units Required	124	116	124	114	124	115	120
Delta	0	-1	-1	-3	0	-4	-2
TOA Funded	45.809	61.056	111.572	86.840	83.963	76.729	121.382
TOA Required	45.811	129.003	120.194	122.150	125.714	127.851	129.788
Delta	-0.002	-67.947	-8.622	-35.310	-41.751	-51.122	-8.406

Ordnance Weapons and Munitions

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	1.744	1.349	1.433	1.566	1.621	1.364	1.687
TOA Required	1.744	1.615	1.441	1.566	1.703	1.364	1.772
Delta	0.000	-0.266	-0.008	0.000	-0.082	0.000	-0.085

Grand Totals

Units Funded	324	269	309	401	393	326	351
Units Required	337	447	411	426	437	404	400
Delta	-13	-178	-102	-25	-44	-78	-49
TOA Funded	1762.532	1560.318	1777.858	2151.824	2104.194	1989.023	2078.041
TOA Required	2078.328	2518.834	2457.686	2435.886	2620.314	2559.707	2416.723
Delta	-315.796	-958.516	-679.828	-284.062	-516.120	-570.684	-338.682

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Active							
Other							
Aircraft							
A-10							
Basic Aircraft							
TOA Funded	1.937	1.125	1.336	0.000	0.000	0.000	0.000
TOA Required	3.029	3.973	1.336	0.000	0.000	0.000	0.000
Delta	-1.092	-2.848	0.000	0.000	0.000	0.000	0.000
Other							
TOA Funded	18.567	28.998	5.986	2.116	1.275	0.000	0.000
TOA Required	18.567	29.284	8.343	2.118	1.872	1.904	0.000
Delta	0.000	-0.286	-2.357	-0.002	-0.597	-1.904	0.000
Software							
TOA Funded	0.873	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.873	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						
Support Equipment							
TOA Funded	0.066	0.000	0.109	0.082	0.000	0.000	0.000
TOA Required	0.066	0.000	0.109	0.082	0.084	0.048	0.000
Delta	0.000	0.000	0.000	0.000	-0.084	-0.048	0.000
AC-130							
Other							
TOA Funded	0.000	0.000	4.139	1.104	0.000	3.325	1.296
TOA Required	0.000	0.000	4.904	3.215	3.269	3.325	3.384
Delta	0.000	0.000	-0.765	-2.111	-3.269	0.000	-2.088
Software							
TOA Funded	0.000	0.000	6.728	10.402	20.675	10.211	16.925
TOA Required	0.000	0.000	15.904	17.038	20.675	21.050	21.241
Delta	0.000	0.000	-9.176	-6.636	0.000	-10.839	-4.316
Support Equipment							
TOA Funded	0.000	0.000	0.173	0.147	0.179	0.182	0.000
TOA Required	0.000	0.000	0.173	0.176	0.179	0.182	0.185
Delta	0.000	0.000	0.000	-0.029	0.000	0.000	-0.185

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Active							
Other Contract							
Aircraft (Continued)							
<u>Aerial Targets</u>							
Other							
TOA Funded	0.013	0.055	0.000	0.515	0.030	0.031	0.000
TOA Required	0.013	0.655	0.513	0.521	0.038	0.031	0.032
Delta	0.000	-0.600	-0.513	-0.006	-0.008	0.000	-0.032
<u>B-1</u>							
Basic Aircraft							
TOA Funded	8.856	13.463	0.000	0.000	0.000	0.000	0.000
TOA Required	8.856	13.463	0.000	0.000	0.000	0.000	0.000
Delta	0.000						
Other							
TOA Funded	41.934	43.317	41.968	33.039	33.600	44.700	40.969
TOA Required	41.934	45.298	56.901	51.354	52.089	48.622	41.999
Delta	0.000	-1.981	-14.933	-18.315	-18.489	-3.922	-1.030
Software							
TOA Funded	76.334	70.122	141.590	56.423	12.299	23.545	89.897
TOA Required	76.334	138.850	141.590	144.067	146.589	149.155	151.765
Delta	0.000	-68.728	0.000	-87.644	-134.290	-125.610	-61.868
Support Equipment							
TOA Funded	0.173	1.953	1.251	0.000	0.000	1.318	1.340
TOA Required	0.173	1.986	1.251	1.272	1.295	1.318	1.340
Delta	0.000	-0.033	0.000	-1.272	-1.295	0.000	0.000

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Active							
Other Contract							
Aircraft (Continued)							
B-2							
Basic Aircraft							
TOA Funded	132.005	250.247	194.368	296.050	190.608	210.305	189.287
TOA Required	132.005	252.594	194.368	296.050	190.608	256.948	189.288
Delta	0.000	-2.347	0.000	0.000	0.000	-46.643	-0.001
Other							
TOA Funded	30.644	30.904	40.438	41.761	42.609	36.556	31.926
TOA Required	30.644	45.613	40.438	41.761	42.609	43.306	41.881
Delta	0.000	-14.709	0.000	0.000	0.000	-6.750	-9.955
Software							
TOA Funded	88.405	76.938	105.044	122.258	114.604	119.793	101.929
TOA Required	88.405	115.056	105.044	122.258	114.604	119.793	110.367
Delta	0.000	-38.118	0.000	0.000	0.000	0.000	-8.438
Support Equipment							
TOA Funded	0.068	0.500	0.855	0.870	0.885	0.901	0.000
TOA Required	0.068	0.840	0.855	0.870	0.885	0.901	0.916
Delta	0.000	-0.340	0.000	0.000	0.000	0.000	-0.916
B-52							
Other							
TOA Funded	31.911	33.806	26.779	23.890	39.061	25.509	51.173
TOA Required	31.911	43.569	43.705	46.641	49.522	54.173	63.099
Delta	0.000	-9.763	-16.926	-22.751	-10.461	-28.664	-11.926
Software							
TOA Funded	42.917	30.330	52.395	55.794	21.201	55.273	44.439
TOA Required	42.917	52.970	54.293	55.794	61.315	57.762	63.479
Delta	0.000	-22.640	-1.898	0.000	-40.114	-2.489	-19.040
Support Equipment							
TOA Funded	0.054	0.055	0.057	0.059	0.060	0.062	0.000
TOA Required	0.054	0.055	0.057	0.059	0.060	0.062	0.063
Delta	0.000	0.000	0.000	0.000	0.000	0.000	-0.063

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Active

Other Contract

Aircraft (Continued)

C-130

Basic Aircraft

TOA Funded	3.491	7.519	0.725	5.006	5.176	5.272	5.286
TOA Required	3.491	8.393	5.039	5.153	5.176	5.272	5.455
Delta	0.000	-0.874	-4.314	-0.147	0.000	0.000	-0.169

Other

TOA Funded	18.643	32.413	10.969	9.120	6.411	12.381	2.504
TOA Required	18.643	40.741	14.609	12.746	12.932	13.167	14.630
Delta	0.000	-8.328	-3.640	-3.626	-6.521	-0.786	-12.126

Software

TOA Funded	9.015	14.768	3.081	1.487	1.513	1.418	1.567
TOA Required	9.015	21.139	3.197	4.643	4.805	4.223	4.758
Delta	0.000	-6.371	-0.116	-3.156	-3.292	-2.805	-3.191

Support Equipment

TOA Funded	0.000	0.184	0.002	0.012	0.015	0.015	0.012
TOA Required	0.000	0.222	0.013	0.015	0.015	0.015	0.015
Delta	0.000	-0.038	-0.011	-0.003	0.000	0.000	-0.003

C-130 (T56)

Engine

Units Funded	8	14	11	11	11	10	11
Units Required	8	16	11	11	11	11	11
Delta	0	-2	0	0	0	-1	0
Delta	0	0	0	0	0	0	0
TOA Funded	8.540	16.566	9.909	10.083	10.259	9.130	10.622
TOA Required	8.540	17.700	9.909	10.083	10.259	10.439	10.622
Delta	0.000	-1.134	0.000	0.000	0.000	-1.309	0.000

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Active							
Other Contract							
Aircraft (Continued)							
<u>C-17</u>							
Other							
TOA Funded	10.294	9.935	11.830	11.365	12.124	12.150	11.754
TOA Required	10.792	10.074	11.830	11.365	12.124	12.668	11.754
Delta	-0.498	-0.139	0.000	0.000	0.000	-0.518	0.000
<u>C-5</u>							
Basic Aircraft							
TOA Funded	0.083	2.323	0.537	0.547	0.556	0.566	0.576
TOA Required	0.083	2.323	0.537	0.547	0.556	0.566	0.576
Delta	0.000						
Other							
TOA Funded	31.454	56.633	34.349	37.106	38.517	40.710	37.533
TOA Required	31.454	56.633	34.349	37.106	38.517	40.710	37.533
Delta	0.000						
Software							
TOA Funded	7.962	8.395	8.521	42.001	8.823	43.484	9.133
TOA Required	7.962	15.771	8.521	42.001	16.614	43.484	9.133
Delta	0.000	-7.376	0.000	0.000	-7.791	0.000	0.000
<u>Common Engines</u>							
Other							
TOA Funded	0.000	5.453	4.958	6.164	1.276	5.207	5.297
TOA Required	0.000	6.917	6.086	6.181	6.287	6.395	6.505
Delta	0.000	-1.464	-1.128	-0.017	-5.011	-1.188	-1.208
Software							
TOA Funded	0.000	0.000	0.695	0.717	0.740	0.763	0.788
TOA Required	0.000	0.699	0.695	0.717	0.740	0.763	0.788
Delta	0.000	-0.699	0.000	0.000	0.000	0.000	0.000

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Active							
Other Contract							
Aircraft (Continued)							
<u>CV-22</u>							
Other							
TOA Funded	0.107	0.591	0.114	0.705	0.130	0.016	0.000
TOA Required	0.107	0.791	0.114	0.705	0.130	0.759	0.148
Delta	0.000	-0.200	0.000	0.000	0.000	-0.743	-0.148
<u>E-3</u>							
Other							
TOA Funded	16.381	14.084	15.061	18.295	19.393	15.091	20.602
TOA Required	16.381	21.169	18.228	19.838	22.337	22.804	23.340
Delta	0.000	-7.085	-3.167	-1.543	-2.944	-7.713	-2.738
Software							
TOA Funded	5.135	2.255	10.924	12.690	3.215	3.728	2.458
TOA Required	5.135	18.417	11.738	15.457	3.709	3.775	3.840
Delta	0.000	-16.162	-0.814	-2.767	-0.494	-0.047	-1.382
Support Equipment							
TOA Funded	0.000	0.026	0.062	0.063	0.055	0.000	0.000
TOA Required	0.000	0.026	0.062	0.063	0.064	0.065	0.067
Delta	0.000	0.000	0.000	0.000	-0.009	-0.065	-0.067
<u>E-4</u>							
Other							
TOA Required	0.000	0.312	0.000	0.000	0.000	0.000	0.000
<u>EC-130</u>							
Other							
TOA Funded	0.000	0.000	0.714	0.350	0.000	0.751	0.368
TOA Required	0.000	0.000	0.714	0.727	0.738	0.751	0.764
Delta	0.000	0.000	0.000	-0.377	-0.738	0.000	-0.396

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Active

Other Contract

Aircraft (Continued)

EC-130 (T56)

Engine

Units Funded	0	3	2	2	0	0	3
Units Required	0	4	2	2	8	4	3
Delta	0	-1	0	0	-8	-4	0
Delta	0	0	0	0	0	0	0
TOA Funded	0.000	3.974	2.701	2.734	0.000	0.000	4.321
TOA Required	0.000	4.605	2.701	2.734	11.129	5.662	4.321
Delta	0.000	-0.631	0.000	0.000	-11.129	-5.662	0.000

F-117

Other

TOA Funded	0.000	1.650	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	1.650	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

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Active

Other Contract

Aircraft (Continued)

F-15

Basic Aircraft

Units Funded	6	9	9	6	8	7	9
Units Required	6	9	9	9	9	9	9
Delta	0	0	0	-3	-1	-2	0
TOA Funded	62.392	56.368	60.894	41.650	55.380	50.178	64.518
TOA Required	62.392	67.793	60.993	62.057	63.181	64.326	65.451
Delta	0.000	-11.425	-0.099	-20.407	-7.801	-14.148	-0.933

Other

TOA Funded	34.475	28.486	58.380	23.172	6.964	25.901	11.862
TOA Required	34.475	63.780	68.043	43.645	36.845	33.905	32.776
Delta	0.000	-35.294	-9.663	-20.473	-29.881	-8.004	-20.914

Software

TOA Funded	0.500	1.081	1.369	1.040	0.000	1.804	1.763
TOA Required	0.500	1.497	2.325	2.294	2.065	1.804	1.763
Delta	0.000	-0.416	-0.956	-1.254	-2.065	0.000	0.000

Support Equipment

TOA Funded	0.000	0.200	0.127	0.127	0.000	0.253	0.257
TOA Required	0.000	0.241	0.241	0.245	0.250	0.254	0.258
Delta	0.000	-0.041	-0.114	-0.118	-0.250	-0.001	-0.001

F-15 (F100)

Engine

TOA Funded	0.000	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

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Active

Other Contract

Aircraft (Continued)

F-16

Basic Aircraft

Units Funded	0	21	0	0	0	0	0
Units Required	0	22	0	0	0	0	0
Delta	0	-1	0	0	0	0	0
TOA Funded	9.881	5.248	5.181	5.271	5.264	3.204	5.347
TOA Required	9.881	5.248	5.277	5.369	5.364	5.457	5.553
Delta	0.000	0.000	-0.096	-0.098	-0.100	-2.253	-0.206

Other

TOA Funded	33.012	26.835	27.021	29.644	40.939	43.482	46.759
TOA Required	33.012	49.214	48.552	51.544	54.322	52.957	46.759
Delta	0.000	-22.379	-21.531	-21.900	-13.383	-9.475	0.000

Software

TOA Funded	31.154	29.326	36.197	37.818	36.413	19.663	47.061
TOA Required	31.154	33.392	36.263	43.163	44.724	45.453	47.061
Delta	0.000	-4.066	-0.066	-5.345	-8.311	-25.790	0.000

Support Equipment

TOA Funded	3.037	2.328	2.689	2.466	2.186	2.648	2.882
TOA Required	3.037	2.328	2.689	2.736	2.783	2.832	2.882
Delta	0.000	0.000	0.000	-0.270	-0.597	-0.184	0.000

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Active

Other Contract

Aircraft (Continued)

F-22

Basic Aircraft

TOA Funded	121.203	100.454	72.306	96.072	86.219	64.773	82.314
TOA Required	121.203	100.454	72.306	96.072	86.219	64.773	82.314
Delta	0.000						

Engine

TOA Funded	3.204	3.163	1.761	8.663	6.867	5.151	5.621
TOA Required	3.204	3.163	1.761	8.663	6.867	5.151	5.621
Delta	0.000						

Other

TOA Funded	0.215	0.153	0.223	0.227	0.231	0.000	0.000
TOA Required	0.215	0.153	0.223	0.227	0.231	0.235	0.239
Delta	0.000	0.000	0.000	0.000	0.000	-0.235	-0.239

Training Devices and Simulators

TOA Funded	9.190	9.570	0.350	0.650	0.677	0.285	0.361
TOA Required	9.190	9.570	0.350	0.650	0.677	0.285	0.361
Delta	0.000						

H-1

Basic Aircraft

TOA Funded	7.634	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	7.634	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Other

TOA Funded	6.606	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	6.606	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

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Active							
Other Contract							
Aircraft (Continued)							
<u>H-1 (T53)</u>							
Engine							
TOA Funded	0.346	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.346	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						
<u>HC-130</u>							
Basic Aircraft							
TOA Funded	0.000	0.000	0.000	0.000	0.014	0.000	0.000
TOA Required	0.000	0.000	0.000	0.000	0.014	0.000	0.000
Delta	0.000						
Other							
TOA Funded	0.000	0.000	1.064	1.106	1.287	0.000	1.216
TOA Required	0.000	0.000	1.222	1.280	1.328	1.367	1.223
Delta	0.000	0.000	-0.158	-0.174	-0.041	-1.367	-0.007
<u>HC-130 (T56)</u>							
Engine							
Units Funded	0	0	1	0	0	0	0
Units Required	0	0	1	0	0	0	0
Delta	0						
TOA Funded	0.000	0.000	1.344	0.000	0.000	0.000	0.000
TOA Required	0.000	0.000	1.344	0.000	0.000	0.000	0.000
Delta	0.000						

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Active

Other Contract

Aircraft (Continued)

HH-60

Basic Aircraft

TOA Funded	0.227	2.040	3.483	2.420	3.783	3.945	2.675
TOA Required	0.227	2.040	3.484	2.421	3.784	3.945	2.676
Delta	0.000	0.000	-0.001	-0.001	-0.001	0.000	-0.001

Other

TOA Funded	5.151	6.247	6.021	16.053	27.187	2.231	14.953
TOA Required	5.151	7.377	6.213	16.520	27.187	14.704	14.953
Delta	0.000	-1.130	-0.192	-0.467	0.000	-12.473	0.000

Software

TOA Funded	0.000	2.853	3.772	1.294	4.007	2.954	1.828
TOA Required	0.000	2.853	3.772	3.693	4.007	2.954	1.828
Delta	0.000	0.000	0.000	-2.399	0.000	0.000	0.000

KC/C-135

Basic Aircraft

TOA Funded	0.021	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.021	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Other

TOA Funded	16.803	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	16.803	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Software

TOA Funded	13.482	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	13.524	0.000	0.000	0.000	0.000	0.000	0.000
Delta	-0.042	0.000	0.000	0.000	0.000	0.000	0.000

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Active

Other Contract

Aircraft (Continued)

KC/C-135 (F108-100)

Engine

TOA Funded	0.425	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.425	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

KC-135

Basic Aircraft

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0						

TOA Funded	0.000	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Other

TOA Funded	0.000	18.381	15.961	16.263	0.000	12.414	0.000
TOA Required	0.000	18.381	15.961	16.263	16.347	16.378	15.361
Delta	0.000	0.000	0.000	0.000	-16.347	-3.964	-15.361

Software

TOA Funded	0.000	18.481	26.110	19.614	0.000	12.740	0.000
TOA Required	0.000	18.481	26.110	19.614	17.001	12.740	12.820
Delta	0.000	0.000	0.000	0.000	-17.001	0.000	-12.820

Support Equipment

TOA Funded	0.000	0.170	0.048	0.271	0.000	0.143	0.435
TOA Required	0.000	0.199	0.232	0.271	0.317	0.372	0.435
Delta	0.000	-0.029	-0.184	0.000	-0.317	-0.229	0.000

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Active

Other Contract

Aircraft (Continued)

KC-135 (F108)

Engine

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	0.000	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	70.350	0.000	0.000	0.000	0.000	0.000
Delta	0.000	-70.350	0.000	0.000	0.000	0.000	0.000

MC-130

Basic Aircraft

TOA Funded	0.000	0.000	0.000	0.000	0.067	0.109	0.222
TOA Required	0.000	0.000	0.104	0.132	0.067	0.109	0.222
Delta	0.000	0.000	-0.104	-0.132	0.000	0.000	0.000

Other

TOA Funded	0.000	0.000	1.760	1.196	0.000	2.341	1.257
TOA Required	0.000	0.000	1.760	2.267	2.303	2.341	2.382
Delta	0.000	0.000	0.000	-1.071	-2.303	0.000	-1.125

Software

TOA Funded	0.000	0.000	5.527	5.624	5.723	5.822	5.924
TOA Required	0.000	0.000	5.527	5.624	5.723	5.822	5.924
Delta	0.000						

OC-135

Other

TOA Funded	0.000	0.068	0.072	0.075	0.070	0.045	0.006
TOA Required	0.000	0.068	0.072	0.075	0.071	0.073	0.077
Delta	0.000	0.000	0.000	0.000	-0.001	-0.028	-0.071

Software

TOA Funded	0.000	0.500	0.804	6.388	7.571	2.226	0.307
TOA Required	0.000	0.888	0.804	6.388	7.571	6.362	0.307
Delta	0.000	-0.388	0.000	0.000	0.000	-4.136	0.000

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Active							
Other Contract							
Aircraft (Continued)							
<u>Other Aircraft</u>							
Other							
TOA Funded	0.000	0.020	0.149	0.187	0.010	0.131	0.142
TOA Required	0.000	0.055	0.149	0.187	0.156	0.153	0.155
Delta	0.000	-0.035	0.000	0.000	-0.146	-0.022	-0.013
Support Equipment							
TOA Funded	0.000	0.000	0.882	0.000	0.001	0.000	0.000
TOA Required	0.000	0.001	0.883	0.001	0.001	0.001	0.001
Delta	0.000	-0.001	-0.001	-0.001	0.000	-0.001	-0.001
<u>RC/OC-135</u>							
Software							
TOA Funded	2.033	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	2.033	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						
<u>RC-135 (F108)</u>							
Engine							
TOA Funded	0.000	1.874	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	1.874	0.000	0.000	0.000	0.000	0.000
Delta	0.000						
<u>RC-135 (F108-201)</u>							
Engine							
TOA Funded	0.000	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						
<u>RQ-4 Global Hawk</u>							
Electronics and Communications Equipment							
TOA Funded	1.604	14.490	0.674	1.016	1.095	6.332	14.238
TOA Required	1.604	14.490	0.674	1.016	1.095	6.332	14.238
Delta	0.000						

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Active								
Other Contract								
Aircraft (Continued)								
	<u>STORAGE</u>							
	Software							
	TOA Required	0.000	0.346	0.406	0.412	0.419	0.426	0.432
T-38	Other							
	TOA Funded	12.984	9.623	8.779	9.620	0.188	12.639	12.878
	TOA Required	12.984	13.764	11.179	11.899	13.000	12.700	12.878
	Delta	0.000	-4.141	-2.400	-2.279	-12.812	-0.061	0.000
T-6	Other							
	TOA Funded	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	TOA Required	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	Delta	0.000						
TH-1	Basic Aircraft							
	TOA Funded	0.000	8.748	11.414	11.616	11.820	5.651	11.788
	TOA Required	0.000	10.595	11.414	11.616	11.820	12.027	12.239
	Delta	0.000	-1.847	0.000	0.000	0.000	-6.376	-0.451
	Other							
	TOA Funded	0.000	2.843	2.492	3.562	3.624	0.670	0.000
	TOA Required	0.000	2.843	3.502	3.562	3.624	3.685	3.747
	Delta	0.000	0.000	-1.010	0.000	0.000	-3.015	-3.747
	Software							
	TOA Funded	0.000	0.518	0.259	0.263	0.268	0.000	0.000
	TOA Required	0.000	0.518	0.259	0.263	0.268	0.273	0.277
	Delta	0.000	0.000	0.000	0.000	0.000	-0.273	-0.277

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Active

Other Contract

Aircraft (Continued)

TH-1 (T53)

Engine

Units Funded	0	1	26	26	22	1	22
Units Required	0	1	26	26	23	22	24
Delta	0	0	0	0	-1	-21	-2
TOA Funded	0.000	0.377	5.384	5.478	4.930	0.405	5.104
TOA Required	0.000	0.377	5.384	5.478	4.930	4.799	5.326
Delta	0.000	0.000	0.000	0.000	0.000	-4.394	-0.222

U-2

Other

TOA Funded	0.748	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.748	0.502	0.000	0.000	0.830	1.173	1.462
Delta	0.000	-0.502	0.000	0.000	-0.830	-1.173	-1.462

UH-1

Basic Aircraft

TOA Required	0.000	0.001	0.001	0.001	0.001	0.001	0.001
Other							
TOA Funded	0.000	2.825	2.987	3.642	0.000	1.264	0.000
TOA Required	0.000	2.825	3.902	3.967	4.034	4.102	4.175
Delta	0.000	0.000	-0.915	-0.325	-4.034	-2.838	-4.175

Software

TOA Funded	0.000	0.207	0.000	0.424	0.000	0.439	0.000
TOA Required	0.000	0.207	0.417	0.424	0.432	0.439	0.447
Delta	0.000	0.000	-0.417	0.000	-0.432	0.000	-0.447

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Active

Other Contract

Aircraft Totals by Maintenance Type

Basic Aircraft

Units Funded	6	30	9	6	6	7	9
Units Required	6	31	9	9	9	9	9
Delta	0	-1	0	-3	-3	-2	0
TOA Funded	347.730	447.535	350.244	458.632	358.887	344.003	362.013
TOA Required	348.822	466.877	354.859	479.418	366.790	413.424	363.775
Delta	-1.092	-19.342	-4.615	-20.786	-7.903	-69.421	-1.762

Electronics and Communications Equipment

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0						
TOA Funded	1.604	14.490	0.674	1.016	1.095	6.332	14.238
TOA Required	1.604	14.490	0.674	1.016	1.095	6.332	14.238
Delta	0.000						

Engine

Units Funded	8	18	40	39	39	11	36
Units Required	8	21	40	39	39	37	38
Delta	0	-3	0	0	0	-26	-2
TOA Funded	12.515	25.954	21.099	26.958	22.056	14.686	25.668
TOA Required	12.515	98.069	21.099	26.958	33.185	26.051	25.890
Delta	0.000	-72.115	0.000	0.000	-11.129	-11.365	-0.222

Other

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	309.942	353.320	322.214	290.277	274.926	297.545	292.495
TOA Required	310.440	461.668	401.512	385.714	402.742	392.388	381.256
Delta	-0.498	-108.348	-79.298	-95.437	-127.816	-94.843	-88.761

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Active

Other Contract

Aircraft Totals by Maintenance Type (Continued)

Software

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	277.810	255.774	403.016	374.237	237.052	303.863	324.019
TOA Required	277.852	421.084	416.865	483.850	451.261	476.278	436.230
Delta	-0.042	-165.310	-13.849	-109.613	-214.209	-172.415	-112.211

Support Equipment

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	3.398	5.416	6.255	4.097	3.381	5.522	4.926
TOA Required	3.398	5.898	6.565	5.790	5.933	6.050	6.162
Delta	0.000	-0.482	-0.310	-1.693	-2.552	-0.528	-1.236

Training Devices and Simulators

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0						
TOA Funded	9.190	9.570	0.350	0.650	0.677	0.285	0.361
TOA Required	9.190	9.570	0.350	0.650	0.677	0.285	0.361
Delta	0.000						

Aircraft Totals

Units Funded	14	48	49	45	41	18	45
Units Required	14	52	49	48	51	46	47
Delta	0	-4	0	-3	-10	-28	-2
TOA Funded	962.189	1112.059	1103.852	1155.867	898.074	972.236	1023.720
TOA Required	963.821	1477.656	1201.924	1383.396	1261.683	1320.808	1227.912
Delta	-1.632	-365.597	-98.072	-227.529	-363.609	-348.572	-204.192

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Active

Other Contract

All Other Items Not Identified

Common

N/A

TOA Funded	3.625	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	3.625	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Not Used

N/A

TOA Funded	0.733	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.733	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

All Other Items Not Identified Totals by Maintenance Type

N/A

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0						
TOA Funded	4.358	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	4.358	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

All Other Items Not Identified Totals

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0						
TOA Funded	4.358	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	4.358	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

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Active							
Other Contract							
Automotive Equipment							
Vehicles							
Other							
TOA Funded	0.179	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.179	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						
Support Equipment							
TOA Funded	1.789	13.156	13.316	13.210	12.480	9.865	9.852
TOA Required	1.789	14.170	14.127	15.060	12.773	9.865	9.852
Delta	0.000	-1.014	-0.811	-1.850	-0.293	0.000	0.000

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Active

Other Contract

Automotive Equipment Totals by Maintenance Type

Other

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0						
TOA Funded	0.179	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.179	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Support Equipment

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	1.789	13.156	13.316	13.210	12.480	9.865	9.852
TOA Required	1.789	14.170	14.127	15.060	12.773	9.865	9.852
Delta	0.000	-1.014	-0.811	-1.850	-0.293	0.000	0.000

Automotive Equipment Totals

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	1.968	13.156	13.316	13.210	12.480	9.865	9.852
TOA Required	1.968	14.170	14.127	15.060	12.773	9.865	9.852
Delta	0.000	-1.014	-0.811	-1.850	-0.293	0.000	0.000

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Active

Other Contract

Combat Vehicles

MRAP FoV

Other

TOA Funded	0.000	0.000	0.000	1.328	1.246	0.000	0.522
TOA Required	0.026	1.218	1.316	1.328	1.246	1.268	0.522
Delta	-0.026	-1.218	-1.316	0.000	0.000	-1.268	0.000

Combat Vehicles Totals by Maintenance Type

Other

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	0.000	0.000	0.000	1.328	1.246	0.000	0.522
TOA Required	0.026	1.218	1.316	1.328	1.246	1.268	0.522
Delta	-0.026	-1.218	-1.316	0.000	0.000	-1.268	0.000

Combat Vehicles Totals

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	0.000	0.000	0.000	1.328	1.246	0.000	0.522
TOA Required	0.026	1.218	1.316	1.328	1.246	1.268	0.522
Delta	-0.026	-1.218	-1.316	0.000	0.000	-1.268	0.000

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Active

Other Contract

Electronics and Communications Systems

AEWS

End Item

TOA Funded	0.066	0.068	0.062	0.063	0.000	0.000	0.000
TOA Required	0.066	0.068	0.062	0.063	0.064	0.065	0.067
Delta	0.000	0.000	0.000	0.000	-0.064	-0.065	-0.067

Other

TOA Funded	0.005	0.027	0.461	0.019	0.019	0.020	0.016
TOA Required	0.005	0.027	0.465	0.022	0.022	0.484	0.020
Delta	0.000	0.000	-0.004	-0.003	-0.003	-0.464	-0.004

Software

TOA Funded	0.000	0.002	0.000	0.002	0.002	0.002	0.002
TOA Required	0.000	0.002	0.002	0.002	0.002	0.002	0.002
Delta	0.000	0.000	-0.002	0.000	0.000	0.000	0.000

AF Sat Cntrl Net

End Item

TOA Funded	13.356	21.759	21.223	21.595	21.972	22.257	22.658
TOA Required	13.356	23.500	21.223	21.595	21.972	22.357	22.748
Delta	0.000	-1.741	0.000	0.000	0.000	-0.100	-0.090

Other

TOA Funded	13.763	19.646	0.000	0.000	0.000	0.000	0.000
TOA Required	13.763	32.083	0.000	0.000	0.000	0.000	0.000
Delta	0.000	-12.437	0.000	0.000	0.000	0.000	0.000

Software

TOA Funded	17.819	24.023	19.851	19.071	22.293	21.990	22.385
TOA Required	17.819	29.446	19.851	19.071	22.293	21.990	22.385
Delta	0.000	-5.423	0.000	0.000	0.000	0.000	0.000

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Active							
Other Contract							
Electronics and Communications Systems (Continued)							
<u>Air Traffic Mgt Sys</u>							
Other							
TOA Funded	0.000	1.043	1.658	2.273	2.311	2.316	2.354
TOA Required	0.000	2.197	2.234	2.273	2.311	2.316	2.354
Delta	0.000	-1.154	-0.576	0.000	0.000	0.000	0.000
<u>ATS</u>							
End Item							
TOA Funded	0.439	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.439	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						
Other							
TOA Funded	7.133	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	7.133	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						
Software							
TOA Funded	0.954	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.954	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

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Active							
Other Contract							
Electronics and Communications Systems (Continued)							
<u>AUTOMATED TEST SYS (ATS)</u>							
End Item							
TOA Funded	0.000	1.668	3.124	2.757	2.807	2.856	2.919
TOA Required	0.000	3.453	3.124	2.757	2.807	2.856	2.919
Delta	0.000	-1.785	0.000	0.000	0.000	0.000	0.000
Other							
TOA Funded	0.000	3.273	23.431	18.528	18.842	6.509	19.125
TOA Required	0.000	12.796	23.431	18.528	18.842	19.164	19.125
Delta	0.000	-9.523	0.000	0.000	0.000	-12.655	0.000
Software							
TOA Funded	0.000	2.467	1.860	1.485	1.445	1.180	1.462
TOA Required	0.000	2.467	1.860	1.485	1.445	1.436	1.462
Delta	0.000	0.000	0.000	0.000	0.000	-0.256	0.000
BCS-F							
Other							
TOA Funded	0.000	1.780	4.965	3.438	2.964	5.885	3.747
TOA Required	0.000	12.936	4.965	3.438	2.964	5.885	3.747
Delta	0.000	-11.156	0.000	0.000	0.000	0.000	0.000

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Active

Other Contract

Electronics and Communications Systems (Continued)

BMEWS

End Item

TOA Funded	3.786	4.274	8.581	8.761	8.946	4.628	4.711
TOA Required	3.786	5.676	8.581	8.761	8.946	9.136	9.314
Delta	0.000	-1.402	0.000	0.000	0.000	-4.508	-4.603

Other

TOA Funded	2.253	17.712	16.190	16.320	18.199	16.147	16.437
TOA Required	2.253	26.600	29.577	23.723	26.031	27.016	26.255
Delta	0.000	-8.888	-13.387	-7.403	-7.832	-10.869	-9.818

Software

TOA Funded	6.365	15.853	21.644	21.823	22.349	10.637	10.828
TOA Required	6.365	20.486	21.644	21.823	22.349	22.885	23.462
Delta	0.000	-4.633	0.000	0.000	0.000	-12.248	-12.634

Command and Control

Other

TOA Funded	5.311	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	5.311	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

COMMAND AND CONTROL - OTHER

End Item

TOA Funded	0.000	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

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Active

Other Contract

Electronics and Communications Systems (Continued)

Common Avionics

Other

TOA Funded	1.298	0.656	1.809	2.326	1.672	1.153	1.336
TOA Required	1.298	1.929	2.289	2.326	2.366	2.404	2.447
Delta	0.000	-1.273	-0.480	0.000	-0.694	-1.251	-1.111

Software

TOA Funded	0.000	0.000	0.247	0.259	0.274	0.000	0.294
TOA Required	0.000	0.234	0.247	0.259	0.274	0.289	0.294
Delta	0.000	-0.234	0.000	0.000	0.000	-0.289	0.000

COMMUNICATIONS SYSTEMS

Other

TOA Funded	0.000	0.798	0.214	0.481	0.438	0.446	0.454
TOA Required	0.000	1.408	0.214	0.481	0.438	0.446	0.454
Delta	0.000	-0.610	0.000	0.000	0.000	0.000	0.000

CRC

Other

TOA Funded	0.034	0.094	0.020	0.098	0.000	0.061	0.000
TOA Required	0.034	0.094	0.082	0.098	0.067	0.067	0.067
Delta	0.000	0.000	-0.062	0.000	-0.067	-0.006	-0.067

CSEL

Other

TOA Funded	0.013	0.084	0.081	0.544	0.597	0.000	0.000
TOA Required	0.013	0.637	0.563	0.567	0.597	0.593	0.596
Delta	0.000	-0.553	-0.482	-0.023	0.000	-0.593	-0.596

DCGS

Other

TOA Funded	0.376	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.376	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

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Active							
Other Contract							
Electronics and Communications Systems (Continued)							
<u>ECS</u>							
End Item							
TOA Funded	0.221	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.221	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						
Other							
TOA Funded	6.131	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	6.131	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						
Software							
TOA Funded	23.578	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	23.578	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						
<u>Mission Planning Sys</u>							
Software							
TOA Funded	40.288	56.120	60.829	51.694	58.759	61.834	63.391
TOA Required	40.288	67.033	60.829	69.997	71.968	74.584	76.363
Delta	0.000	-10.913	0.000	-18.303	-13.209	-12.750	-12.972

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Active

Other Contract

Electronics and Communications Systems (Continued)

Multi-Plat Electronic Combat Sys

End Item

TOA Funded	0.000	0.000	0.048	0.055	0.056	0.057	0.058
TOA Required	0.000	0.039	0.048	0.055	0.056	0.057	0.058
Delta	0.000	-0.039	0.000	0.000	0.000	0.000	0.000

Other

TOA Funded	0.000	5.273	15.694	14.834	12.649	0.211	13.698
TOA Required	0.000	15.158	15.694	14.834	13.533	12.491	13.698
Delta	0.000	-9.885	0.000	0.000	-0.884	-12.280	0.000

Software

TOA Funded	16.206	25.820	24.663	33.826	27.392	20.612	27.411
TOA Required	16.206	40.270	28.931	34.590	33.466	32.964	27.411
Delta	0.000	-14.450	-4.268	-0.764	-6.074	-12.352	0.000

NCMC-ITW/AA

End Item

TOA Funded	12.463	7.934	8.773	8.939	7.998	8.150	8.296
TOA Required	12.463	8.822	8.773	8.939	7.998	8.150	8.304
Delta	0.000	-0.888	0.000	0.000	0.000	0.000	-0.008

Software

TOA Funded	14.294	14.193	17.687	18.023	15.230	15.519	15.799
TOA Required	14.294	17.807	17.687	18.023	15.230	15.519	15.814
Delta	0.000	-3.614	0.000	0.000	0.000	0.000	-0.015

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Active

Other Contract

Electronics and Communications Systems (Continued)

OTHER ITEMS

End Item

TOA Funded	0.000	0.169	0.201	1.169	1.200	0.000	1.265
TOA Required	0.000	0.169	1.139	1.169	1.200	1.232	1.265
Delta	0.000	0.000	-0.938	0.000	0.000	-1.232	0.000

Other

TOA Funded	0.000	0.000	12.370	0.181	0.000	0.026	0.027
TOA Required	0.000	0.041	18.613	12.471	12.474	12.478	12.481
Delta	0.000	-0.041	-6.243	-12.290	-12.474	-12.452	-12.454

Range Systems

Other

TOA Funded	42.857	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	48.929	0.000	0.000	0.000	0.000	0.000	0.000
Delta	-6.072	0.000	0.000	0.000	0.000	0.000	0.000

Software

TOA Funded	39.253	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	49.952	0.000	0.000	0.000	0.000	0.000	0.000
Delta	-10.699	0.000	0.000	0.000	0.000	0.000	0.000

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Active

Other Contract

Electronics and Communications Systems (Continued)

Satellite Communications

End Item

TOA Funded	0.000	0.000	0.959	0.357	0.364	0.266	0.271
TOA Required	0.000	0.000	0.959	0.357	0.364	0.371	0.378
Delta	0.000	0.000	0.000	0.000	0.000	-0.105	-0.107

Other

TOA Funded	19.387	29.630	23.068	25.517	26.485	21.573	25.672
TOA Required	19.387	49.010	24.357	25.546	26.522	27.279	28.466
Delta	0.000	-19.380	-1.289	-0.029	-0.037	-5.706	-2.794

Software

TOA Funded	28.481	20.730	121.915	136.958	139.363	100.378	106.957
TOA Required	40.468	47.220	134.424	136.958	139.363	143.396	147.986
Delta	-11.987	-26.490	-12.509	0.000	0.000	-43.018	-41.029

Satellite Navigation

End Item

TOA Funded	0.391	1.860	0.472	0.487	0.503	0.523	0.532
TOA Required	0.391	1.863	0.472	0.487	0.503	0.523	0.542
Delta	0.000	-0.003	0.000	0.000	0.000	0.000	-0.010

Other

TOA Funded	4.897	5.071	2.900	3.117	3.027	2.886	2.938
TOA Required	4.897	5.929	3.063	3.117	3.027	3.087	3.270
Delta	0.000	-0.858	-0.163	0.000	0.000	-0.201	-0.332

Software

TOA Funded	10.558	14.800	8.613	8.511	8.386	8.701	8.858
TOA Required	10.558	14.821	8.613	8.511	8.386	8.701	9.021
Delta	0.000	-0.021	0.000	0.000	0.000	0.000	-0.163

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Active

Other Contract

Electronics and Communications Systems (Continued)

SBIRS

End Item

TOA Funded	1.125	1.955	1.987	0.932	2.768	2.099	2.137
TOA Required	1.125	3.762	3.359	4.875	3.915	3.762	3.909
Delta	0.000	-1.807	-1.372	-3.943	-1.147	-1.663	-1.772

Other

TOA Funded	0.133	3.508	0.300	0.332	0.338	0.345	0.352
TOA Required	0.133	3.911	4.213	4.284	4.467	4.543	4.622
Delta	0.000	-0.403	-3.913	-3.952	-4.129	-4.198	-4.270

SLBM Radar Warning Sys

End Item

TOA Funded	10.096	4.388	9.244	8.434	8.695	5.806	5.910
TOA Required	10.096	7.862	9.244	8.434	8.695	8.965	9.236
Delta	0.000	-3.474	0.000	0.000	0.000	-3.159	-3.326

Other

TOA Funded	5.333	9.454	14.622	16.486	16.822	10.146	10.329
TOA Required	5.333	18.385	19.621	16.486	16.822	17.414	18.351
Delta	0.000	-8.931	-4.999	0.000	0.000	-7.268	-8.022

Software

TOA Funded	9.100	17.770	18.641	18.976	19.414	14.039	14.291
TOA Required	9.100	23.101	18.641	18.976	19.414	16.578	16.977
Delta	0.000	-5.331	0.000	0.000	0.000	-2.539	-2.686

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Active							
Other Contract							
Electronics and Communications Systems (Continued)							
<u>SPACE RANGES</u>							
Other							
TOA Funded	0.000	52.745	82.509	83.151	65.257	66.575	67.773
TOA Required	0.000	100.500	88.790	89.997	91.168	91.668	94.898
Delta	0.000	-47.755	-6.281	-6.846	-25.911	-25.093	-27.125
Software							
TOA Funded	0.000	45.912	49.046	39.683	40.135	41.002	41.740
TOA Required	0.000	68.630	49.046	49.762	50.477	51.192	51.907
Delta	0.000	-22.718	0.000	-10.079	-10.342	-10.190	-10.167
<u>SPACE SYSTEMS - OTHER</u>							
Other							
TOA Funded	35.093	34.584	42.232	39.768	38.498	24.833	25.282
TOA Required	35.093	77.231	46.426	40.645	38.498	40.471	40.543
Delta	0.000	-42.647	-4.194	-0.877	0.000	-15.638	-15.261
Software							
TOA Funded	13.349	10.275	23.025	22.346	20.331	15.174	18.046
TOA Required	13.349	27.442	23.025	22.346	20.331	17.040	18.046
Delta	0.000	-17.167	0.000	0.000	0.000	-1.866	0.000
<u>TACP</u>							
Other							
TOA Funded	0.000	0.000	0.015	0.010	0.005	0.000	0.006
TOA Required	0.000	0.777	0.025	0.010	0.010	0.010	0.012
Delta	0.000	-0.777	-0.010	0.000	-0.005	-0.010	-0.006
Software							
TOA Funded	0.000	0.000	0.260	0.000	0.504	0.000	0.542
TOA Required	0.000	0.000	0.468	0.486	0.504	0.521	0.542
Delta	0.000	0.000	-0.208	-0.486	0.000	-0.521	0.000

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Active

Other Contract

Electronics and Communications Systems (Continued)

Tactical Data Link

Other

TOA Funded	0.000	0.000	2.052	4.028	0.000	1.018	0.000
TOA Required	0.000	3.900	3.980	4.028	4.075	4.124	4.174
Delta	0.000	-3.900	-1.928	0.000	-4.075	-3.106	-4.174

Software

TOA Funded	0.000	12.051	12.914	16.373	12.631	21.516	13.105
TOA Required	0.000	18.709	20.406	20.978	21.566	22.147	22.726
Delta	0.000	-6.658	-7.492	-4.605	-8.935	-0.631	-9.621

TACTICAL RANGES

Other

TOA Funded	0.000	0.060	0.574	0.566	0.000	0.066	0.495
TOA Required	0.000	0.109	0.629	0.621	0.634	0.629	0.639
Delta	0.000	-0.049	-0.055	-0.055	-0.634	-0.563	-0.144

Software

TOA Funded	0.000	0.000	0.802	0.816	0.830	1.000	1.000
TOA Required	0.000	0.788	0.802	0.816	0.830	1.000	1.000
Delta	0.000	-0.788	0.000	0.000	0.000	0.000	0.000

Targeting Pods

Other

TOA Funded	0.248	0.071	0.273	0.350	0.356	0.000	0.443
TOA Required	0.248	0.236	0.344	0.350	0.356	0.435	0.443
Delta	0.000	-0.165	-0.071	0.000	0.000	-0.435	0.000

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Active

Other Contract

Electronics and Communications Systems (Continued)

Weather Systems

Other

TOA Funded	1.012	0.634	0.639	0.754	0.000	0.781	0.795
TOA Required	1.012	0.635	0.723	0.760	0.774	0.787	0.801
Delta	0.000	-0.001	-0.084	-0.006	-0.774	-0.006	-0.006

Software

TOA Funded	1.447	5.214	4.807	0.000	0.541	0.982	1.443
TOA Required	1.447	6.482	16.248	6.199	6.692	6.959	7.991
Delta	0.000	-1.268	-11.441	-6.199	-6.151	-5.977	-6.548

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Active

Other Contract

Electronics and Communications Systems Totals by Maintenance Type

End Item

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	41.943	44.075	54.674	53.549	55.309	46.642	48.757
TOA Required	41.943	55.214	56.984	57.492	56.520	57.474	58.740
Delta	0.000	-11.139	-2.310	-3.943	-1.211	-10.832	-9.983

Other

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	145.277	186.143	246.077	233.121	208.479	160.997	191.279
TOA Required	151.349	366.529	290.298	264.605	265.998	273.791	277.463
Delta	-6.072	-180.386	-44.221	-31.484	-57.519	-112.794	-86.184

Software

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	221.692	265.230	386.804	389.846	389.879	334.566	347.554
TOA Required	244.378	384.938	422.724	430.282	434.590	437.203	443.389
Delta	-22.686	-119.708	-35.920	-40.436	-44.711	-102.637	-95.835

Electronics and Communications Systems Totals

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	408.912	495.448	687.555	676.516	653.667	542.205	587.590
TOA Required	437.670	806.681	770.006	752.379	757.108	768.468	779.592
Delta	-28.758	-311.233	-82.451	-75.863	-103.441	-226.263	-192.002

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Active							
Other Contract							
General Purpose Equipment							
<u>BEAR</u>							
Other							
TOA Funded	0.033	0.000	0.069	0.307	0.222	0.000	0.221
TOA Required	0.033	0.151	0.305	0.309	0.315	0.321	0.326
Delta	0.000	-0.151	-0.236	-0.002	-0.093	-0.321	-0.105
<u>PMEL</u>							
Other							
TOA Required	0.000	1.373	0.000	0.000	0.000	0.000	0.000
<u>Support Equipment</u>							
End Item							
TOA Funded	65.853	70.014	69.040	63.645	67.190	68.383	70.295
TOA Required	65.853	72.210	71.253	66.030	67.883	69.091	70.295
Delta	0.000	-2.196	-2.213	-2.385	-0.693	-0.708	0.000
Other							
TOA Funded	15.509	14.314	24.604	23.937	24.132	17.938	43.153
TOA Required	15.509	23.191	43.640	44.381	41.727	42.430	43.153
Delta	0.000	-8.877	-19.036	-20.444	-17.595	-24.492	0.000
<u>Software</u>							
TOA Funded	0.029	3.976	6.315	6.402	4.360	0.131	6.768
TOA Required	0.029	7.221	6.315	6.425	6.538	6.652	6.768
Delta	0.000	-3.245	0.000	-0.023	-2.178	-6.521	0.000

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Active

Other Contract

General Purpose Equipment Totals by Maintenance Type

End Item

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	65.853	70.014	69.040	63.645	67.190	68.383	70.295
TOA Required	65.853	72.210	71.253	66.030	67.883	69.091	70.295
Delta	0.000	-2.196	-2.213	-2.385	-0.693	-0.708	0.000

Other

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	15.542	14.314	24.673	24.244	24.354	17.938	43.374
TOA Required	15.542	24.715	43.945	44.690	42.042	42.751	43.479
Delta	0.000	-10.401	-19.272	-20.446	-17.688	-24.813	-0.105

Software

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	0.029	3.976	6.315	6.402	4.360	0.131	6.768
TOA Required	0.029	7.221	6.315	6.425	6.538	6.652	6.768
Delta	0.000	-3.245	0.000	-0.023	-2.178	-6.521	0.000

General Purpose Equipment Totals

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	81.424	88.304	100.028	94.291	95.904	86.452	120.437
TOA Required	81.424	104.146	121.513	117.145	116.463	118.494	120.542
Delta	0.000	-15.842	-21.485	-22.854	-20.559	-32.042	-0.105

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Active							
Other Contract							
Missiles							
<u>AGM-129A (ACM)</u>							
Other							
TOA Funded	0.000	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						
<u>AGM-65 Maverick</u>							
Guidance System and Components							
TOA Funded	0.615	0.876	0.671	0.683	0.695	0.707	0.719
TOA Required	0.615	0.932	0.671	0.683	0.695	0.707	0.719
Delta	0.000	-0.056	0.000	0.000	0.000	0.000	0.000
Other							
TOA Funded	0.465	0.832	1.032	0.845	0.861	0.839	0.524
TOA Required	0.465	1.017	1.032	0.848	0.862	0.864	0.784
Delta	0.000	-0.185	0.000	-0.003	-0.001	-0.025	-0.260
<u>AGM-86B (ALCM)</u>							
Other							
TOA Funded	7.575	12.944	11.941	10.870	15.296	17.141	18.398
TOA Required	7.575	16.237	16.580	17.119	17.571	18.081	18.401
Delta	0.000	-3.293	-4.639	-6.249	-2.275	-0.940	-0.003
Software							
TOA Funded	0.000	0.262	1.064	1.083	0.000	1.121	0.752
TOA Required	0.000	1.046	1.064	1.083	1.102	1.121	1.141
Delta	0.000	-0.784	0.000	0.000	-1.102	0.000	-0.389
<u>AGM-86C (CALCM)</u>							
Other							
TOA Funded	0.000	0.000	0.005	0.021	0.002	0.000	0.000
TOA Required	0.000	0.000	0.020	0.021	0.021	0.021	0.021
Delta	0.000	0.000	-0.015	0.000	-0.019	-0.021	-0.021

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Active

Other Contract

Missiles (Continued)

AGM-88 HARM

Guidance System and Components

TOA Funded	8.589	8.014	9.577	9.744	9.917	9.130	10.268
TOA Required	8.589	9.266	9.579	9.746	9.917	10.091	10.268
Delta	0.000	-1.252	-0.002	-0.002	0.000	-0.961	0.000

Other

TOA Funded	2.192	1.059	1.922	2.299	2.121	2.222	0.484
TOA Required	2.192	1.184	1.922	2.299	2.153	2.304	2.962
Delta	0.000	-0.125	0.000	0.000	-0.032	-0.082	-2.478

AIM-120 AMRAAM

Other

TOA Funded	0.074	0.097	0.506	0.410	0.046	0.103	0.000
TOA Required	0.074	0.097	0.506	0.410	0.310	0.315	0.323
Delta	0.000	0.000	0.000	0.000	-0.264	-0.212	-0.323

AIM-9 Sidewinder

Other

TOA Funded	2.879	1.949	2.100	1.980	1.175	1.910	1.276
TOA Required	2.879	2.308	2.100	1.980	1.834	2.228	2.495
Delta	0.000	-0.359	0.000	0.000	-0.659	-0.318	-1.219

HELLFIRE

Guidance System and Components

TOA Funded	0.287	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.287	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Other

TOA Funded	0.267	0.168	0.171	0.281	0.075	0.000	0.225
TOA Required	0.267	0.168	0.171	0.281	0.177	0.180	0.295
Delta	0.000	0.000	0.000	0.000	-0.102	-0.180	-0.070

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Active							
Other Contract							
Missiles (Continued)							
<u>JSOW</u>							
Other							
TOA Funded	0.001	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.001	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						
<u>LGM-30 Minuteman III</u>							
Basic Missile (Frame)							
TOA Funded	0.000	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	2.397	2.440	2.482	2.526	2.570	2.615
Delta	0.000	-2.397	-2.440	-2.482	-2.526	-2.570	-2.615
Guidance System and Components							
TOA Funded	92.748	42.294	31.428	37.168	49.760	49.528	27.120
TOA Required	92.388	49.988	36.795	43.442	50.633	49.555	27.120
Delta	0.360	-7.694	-5.367	-6.274	-0.873	-0.027	0.000
Other							
TOA Funded	17.019	10.032	10.992	9.221	1.383	2.445	8.395
TOA Required	17.019	24.392	11.895	12.261	12.640	13.031	8.395
Delta	0.000	-14.360	-0.903	-3.040	-11.257	-10.586	0.000
Software							
TOA Funded	17.852	17.597	18.665	11.842	19.325	18.474	20.006
TOA Required	17.852	18.334	18.665	18.993	19.325	19.663	20.006
Delta	0.000	-0.737	0.000	-7.151	0.000	-1.189	0.000
Support and Launch Equipment							
TOA Funded	0.363	0.000	0.137	0.140	0.000	0.000	0.147
TOA Required	0.363	0.133	0.137	0.140	0.142	0.145	0.147
Delta	0.000	-0.133	0.000	0.000	-0.142	-0.145	0.000

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Active							
Other Contract							
Missiles (Continued)							
<u>Minuteman Communications</u>							
Other							
TOA Funded	0.023	0.022	0.036	0.034	0.033	0.041	0.042
TOA Required	0.023	0.031	0.044	0.044	0.046	0.047	0.047
Delta	0.000	-0.009	-0.008	-0.010	-0.013	-0.006	-0.005
Support and Launch Equipment							
TOA Funded	0.000	0.085	0.086	0.087	0.089	0.000	0.000
TOA Required	0.000	0.085	0.086	0.087	0.089	0.091	0.092
Delta	0.000	0.000	0.000	0.000	0.000	-0.091	-0.092
<u>Missile</u>							
Other							
TOA Funded	6.332	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	7.082	0.000	0.000	0.000	0.000	0.000	0.000
Delta	-0.750	0.000	0.000	0.000	0.000	0.000	0.000

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Active

Other Contract

Missiles Totals by Maintenance Type

Basic Missile (Frame)

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	0.000	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.000	2.397	2.440	2.482	2.526	2.570	2.615
Delta	0.000	-2.397	-2.440	-2.482	-2.526	-2.570	-2.615

Guidance System and Components

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	102.239	51.184	41.676	47.595	60.372	59.365	38.107
TOA Required	101.879	60.186	47.045	53.871	61.245	60.353	38.107
Delta	0.360	-9.002	-5.369	-6.276	-0.873	-0.988	0.000

Other

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	36.827	27.103	28.705	25.961	20.992	24.701	29.344
TOA Required	37.577	45.434	34.270	35.263	35.614	37.071	33.723
Delta	-0.750	-18.331	-5.565	-9.302	-14.622	-12.370	-4.379

Software

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	17.852	17.859	19.729	12.925	19.325	19.595	20.758
TOA Required	17.852	19.380	19.729	20.076	20.427	20.784	21.147
Delta	0.000	-1.521	0.000	-7.151	-1.102	-1.189	-0.389

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Active

Other Contract

Missiles Totals by Maintenance Type (Continued)

Support and Launch Equipment

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	0.363	0.085	0.223	0.227	0.089	0.000	0.147
TOA Required	0.363	0.218	0.223	0.227	0.231	0.236	0.239
Delta	0.000	-0.133	0.000	0.000	-0.142	-0.236	-0.092
<hr/>							
Missiles Totals							
Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	157.281	96.231	90.333	86.708	100.778	103.661	88.356
TOA Required	157.671	127.615	103.707	111.919	120.043	121.014	95.831
Delta	-0.390	-31.384	-13.374	-25.211	-19.265	-17.353	-7.475

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Active

Other Contract

Ordnance Weapons and Munitions

CAD/PAD

Other

TOA Funded	5.201	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	5.201	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Subassemblies

TOA Funded	0.661	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.661	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

JDAM

Other

TOA Funded	0.013	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.013	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Subassemblies

TOA Funded	0.008	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	0.008	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Munitions

Other

TOA Funded	13.557	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	13.557	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Subassemblies

TOA Funded	2.545	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	2.545	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

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Active

Other Contract

Ordnance Weapons and Munitions (Continued)

MUNITIONS - OTHER

End Item

TOA Funded	0.000	0.526	1.181	1.201	1.222	1.244	1.265
TOA Required	0.000	0.863	1.181	1.201	1.222	1.244	1.265
Delta	0.000	-0.337	0.000	0.000	0.000	0.000	0.000

Other

TOA Funded	0.000	15.142	20.895	20.654	17.297	12.829	13.813
TOA Required	0.000	25.632	25.034	24.980	25.469	25.423	23.341
Delta	0.000	-10.490	-4.139	-4.326	-8.172	-12.594	-9.528

Subassemblies

TOA Funded	0.000	5.273	1.321	1.123	1.826	1.845	1.557
TOA Required	0.000	7.516	1.333	1.136	1.826	1.858	1.557
Delta	0.000	-2.243	-0.012	-0.013	0.000	-0.013	0.000

NUCLEAR TRAINER

Other

TOA Funded	0.484	0.438	0.502	0.511	0.520	0.000	0.537
TOA Required	0.484	0.541	0.502	0.511	0.520	0.529	0.537
Delta	0.000	-0.103	0.000	0.000	0.000	-0.529	0.000

PAVEWAY

Subassemblies

TOA Funded	1.619	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	1.619	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

SFW

Other

TOA Funded	2.220	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	2.220	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

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Active

Other Contract

Ordnance Weapons and Munitions (Continued)

Small Arms

End Item

TOA Funded	0.000	0.000	0.001	0.001	0.000	0.000	0.000
TOA Required	0.000	0.000	0.001	0.001	0.001	0.001	0.001
Delta	0.000	0.000	0.000	0.000	-0.001	-0.001	-0.001

WCMD

Other

TOA Funded	1.330	2.181	0.893	1.204	1.225	0.000	0.000
TOA Required	1.330	4.619	1.184	1.204	1.225	1.245	0.000
Delta	0.000	-2.438	-0.291	0.000	0.000	-1.245	0.000

Subassemblies

TOA Funded	0.000	0.000	0.001	0.000	0.000	0.000	0.000
TOA Required	0.000	0.002	0.001	0.001	0.001	0.001	0.000
Delta	0.000	-0.002	0.000	-0.001	-0.001	-0.001	0.000

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Active

Other Contract

Ordnance Weapons and Munitions Totals by Maintenance Type

End Item

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	0.000	0.526	1.182	1.202	1.222	1.244	1.265
TOA Required	0.000	0.863	1.182	1.202	1.223	1.245	1.266
Delta	0.000	-0.337	0.000	0.000	-0.001	-0.001	-0.001

Other

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	22.805	17.761	22.290	22.369	19.042	12.829	14.350
TOA Required	22.805	30.792	26.720	26.695	27.214	27.197	23.878
Delta	0.000	-13.031	-4.430	-4.326	-8.172	-14.368	-9.528

Subassemblies

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	4.833	5.273	1.322	1.123	1.826	1.845	1.557
TOA Required	4.833	7.518	1.334	1.137	1.827	1.859	1.557
Delta	0.000	-2.245	-0.012	-0.014	-0.001	-0.014	0.000

Ordnance Weapons and Munitions Totals

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	27.638	23.560	24.794	24.694	22.090	15.918	17.172
TOA Required	27.638	39.173	29.236	29.034	30.264	30.301	26.701
Delta	0.000	-15.613	-4.442	-4.340	-8.174	-14.383	-9.529

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Active

Other Contract

USAF Totals by Maintenance Activity

Aircraft

Units Funded	14	48	49	45	41	18	45
Units Required	14	52	49	48	51	46	47
Delta	0	-4	0	-3	-10	-28	-2
TOA Funded	962.189	1112.059	1103.852	1155.867	898.074	972.236	1023.720
TOA Required	963.821	1477.656	1201.924	1383.396	1261.683	1320.808	1227.912
Delta	-1.632	-365.597	-98.072	-227.529	-363.609	-348.572	-204.192

All Other Items Not Identified

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0						
TOA Funded	4.358	0.000	0.000	0.000	0.000	0.000	0.000
TOA Required	4.358	0.000	0.000	0.000	0.000	0.000	0.000
Delta	0.000						

Automotive Equipment

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	1.968	13.156	13.316	13.210	12.480	9.865	9.852
TOA Required	1.968	14.170	14.127	15.060	12.773	9.865	9.852
Delta	0.000	-1.014	-0.811	-1.850	-0.293	0.000	0.000

Combat Vehicles

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	0.000	0.000	0.000	1.328	1.246	0.000	0.522
TOA Required	0.026	1.218	1.316	1.328	1.246	1.268	0.522
Delta	-0.026	-1.218	-1.316	0.000	0.000	-1.268	0.000

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Active

Other Contract (Continued)

USAF TOA Totals by Maintenance Activity (Continued)

Electronics and Communications Systems

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	408.912	495.448	687.555	676.516	653.667	542.205	587.590
TOA Required	437.670	806.681	770.006	752.379	757.108	768.468	779.592
Delta	-28.758	-311.233	-82.451	-75.863	-103.441	-226.263	-192.002

General Purpose Equipment

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	81.424	88.304	100.028	94.291	95.904	86.452	120.437
TOA Required	81.424	104.146	121.513	117.145	116.463	118.494	120.542
Delta	0.000	-15.842	-21.485	-22.854	-20.559	-32.042	-0.105

Missiles

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	157.281	96.231	90.333	86.708	100.778	103.661	88.356
TOA Required	157.671	127.615	103.707	111.919	120.043	121.014	95.831
Delta	-0.390	-31.384	-13.374	-25.211	-19.265	-17.353	-7.475

Ordnance Weapons and Munitions

Units Funded	0	0	0	0	0	0	0
Units Required	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0
TOA Funded	27.638	23.560	24.794	24.694	22.090	15.918	17.172
TOA Required	27.638	39.173	29.236	29.034	30.264	30.301	26.701
Delta	0.000	-15.613	-4.442	-4.340	-8.174	-14.383	-9.529

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Active

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Active							
Grand Totals							
Units Funded	14	48	49	45	41	18	45
Units Required	14	52	49	48	51	46	47
Delta	0	-4	0	-3	-10	-28	-2
TOA Funded	1643.770	1828.758	2019.878	2052.614	1784.239	1730.337	1847.649
TOA Required	1674.576	2570.659	2241.829	2410.261	2299.580	2370.218	2260.952
Delta	-30.806	-741.901	-221.951	-357.647	-515.341	-639.881	-413.303

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Active							
USAF Totals by Method of Accomplishment							
Contractor Logistics Support (CLS)							
Units Funded	349	497	749	658	456	565	391
Units Required	349	544	811	775	458	605	452
Delta	0	-47	-62	-117	-2	-40	-61
TOA Funded	5584.880	6859.642	6675.080	7497.679	7705.693	7472.133	7264.264
TOA Required	6831.003	9081.640	8572.607	9331.365	9564.493	9976.230	10151.803
Delta	-1246.123	-2221.998	-1897.527	-1833.686	-1858.800	-2504.097	-2887.539
Interim Contractor Support (ICS)							
Units Funded	11	13	13	18	40	5	0
Units Required	11	13	13	18	40	5	0
Delta	0						
TOA Funded	21.699	27.091	36.008	43.049	31.083	32.786	6.584
TOA Required	24.727	27.091	36.008	43.049	31.083	32.786	6.584
Delta	-3.028	0.000	0.000	0.000	0.000	0.000	0.000
Inter-Service							
Units Funded	1	2	1	0	0	0	0
Units Required	1	2	0	0	0	0	0
Delta	0	0	1	0	0	0	0
TOA Funded	108.401	109.883	158.394	171.350	179.741	194.464	159.847
TOA Required	132.012	151.437	197.622	187.014	189.374	198.945	181.524
Delta	-23.611	-41.554	-39.228	-15.664	-9.633	-4.481	-21.677
Organic							
Units Funded	324	269	309	401	393	326	351
Units Required	337	447	411	426	437	404	400
Delta	-13	-178	-102	-25	-44	-78	-49
TOA Funded	1762.532	1560.318	1777.858	2151.824	2104.194	1989.023	2078.041
TOA Required	2078.328	2518.834	2457.686	2435.886	2620.314	2559.707	2416.723
Delta	-315.796	-958.516	-679.828	-284.062	-516.120	-570.684	-338.682
Other Contract							
Units Funded	14	48	49	45	41	18	45
Units Required	14	52	49	48	51	46	47
Delta	0	-4	0	-3	-10	-28	-2

**DEPARTMENT OF THE AIR FORCE
Fiscal Year (FY) 2016 Budget Estimates
Operations and Maintenance, Air Force
DEPOT MAINTENANCE PROGRAM**

	<u>FY 2014</u>	<u>FY 2015</u>	<u>FY 2016</u>	<u>FY 2017</u>	<u>FY 2018</u>	<u>FY 2019</u>	<u>FY 2020</u>
Active							
USAF Totals by Method of Accomplishment (Continued)							
TOA Funded	1643.770	1828.758	2019.878	2052.614	1784.239	1730.337	1847.649
TOA Required	1674.576	2570.659	2241.829	2410.261	2299.580	2370.218	2260.952
Delta	-30.806	-741.901	-221.951	-357.647	-515.341	-639.881	-413.303
<hr/> Grand Totals							
Units Funded	699	829	1121	1122	930	914	787
Units Required	712	1058	1284	1267	986	1060	899
Delta	-13	-229	-163	-145	-56	-146	-112
TOA Funded	9121.282	10385.692	10667.218	11916.516	11804.950	11418.743	11356.385
TOA Required	10740.646	14349.661	13505.752	14407.575	14704.844	15137.886	15017.586
Delta	-1619.364	-3963.969	-2838.534	-2491.059	-2899.894	-3719.143	-3661.201

**DEPARTMENT OF THE AIR FORCE
Fiscal Year (FY) 2016 Budget Estimates
Operation and Maintenance, Air Force
INTERNATIONAL MILITARY HEADQUARTERS**

	FY 14 ACTUALS				FY 15 ENACTED				FY 16 ESTIMATE				TOT OBL (\$000)	
	OFF	ENL	MIL	CIV	TOT OBL (\$000)	OFF	ENL	MIL	CIV	TOT OBL (\$000)	OFF	ENL	MIL	CIV
INTERNATIONAL MILITARY ORGANIZATIONS														
North American Air Defense Command														
MPAF	57	29	86		10,829	57	24	81		10,503	55	24	79	10,334
OMAF				73	10,293				88	11,617				81 11,644
North Atlantic Treaty Organization														
MPAF	54	47	101		11,739	73	50	123		14,909	73	50	123	15,109
United Nations Command, Korea/ US Combined Forces Command, Korea														
MPAF	30	21	51		6,134	50	33	83		10,117	50	33	83	10,253
Total International Military Organizations	141	97	238	73	38,996	180	107	287	88	47,146	178	107	285	81 47,339