# DEPARTMENT OF THE AIR FORCE



# Fiscal Year (FY) 2023 Budget Estimates April 2022

OPERATION AND MAINTENANCE, AIR FORCE Volume II

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	FY 2	1	FY 22		FY 23	
	<b>\$ Millions</b>	# Sites	<b>\$ Millions</b>	# Sites	\$ Millions	# Sites
ctive						
Environmental Restoration						
IRP						
Investigation:						
Preliminary Assessment/Site	1.981	96	4.368	100	1.110	66
Inspection						
Remedial Investigation/Feasibility	151.560	809	110.250	962	47.878	942
Study (including Records of						
Decision/Decision Documents)						
Potentially Responsible Parties	0.000	0	0.000	0	0.000	0
Investigation Subtotal	153.541	905	114.618	1062	48.988	1008
Remedial Action (RA):						
Interim Remedial Actions	96.904	136	79.936	160	13.771	142
Remedial Design	5.511	26	15.990	69	3.805	61
Remedial Action Construction	31.372	100	129.643	175	53.774	167
Remedial Action Operations	91.516	454	123.264	536	109.561	511
Building Demolition/Debris Removal	0.000	0	0.000	0	0.000	0
Potentially Responsible Parties	0.000	0	0.000	0	0.000	0
RA Subtotal	225.303	716	348.833	940	180.911	881
Post RA:						
Long-Term Management	27.716	897	34.195	1013	37.576	1088
Project Closeout	0.000	0	0.000	0	0.000	0
Post RA Subtotal	27.716	897	34.195	1013	37.576	1088
IRP Subtotal	406.560	2518	497.646	3015	267.475	2977
MMRP						
Investigation:						
Preliminary Assessment/Site	0.628	5	0.062	6	0.002	2
Inspection						
Remedial Investigation/Feasibility	14.133	90	2.338	85	0.381	62
Study (including Records of						

	FY 21		FY 22		FY 23	
	<b>\$ Millions</b>	# Sites	\$ Millions	# Sites	\$ Millions	# Sites
Active						
<b>Environmental Restoration</b>						
MMRP (Continued)						
Remedial Action (RA):						
Interim Remedial Actions	5.601	18	0.308	11	0.029	2
Remedial Design	0.026	7	0.032	9	0.055	11
Remedial Action Construction	13.200	25	28.939	30	12.976	42
Remedial Action Operations	0.000	0	0.000	0	0.024	2
Potentially Responsible Parties	0.000	0	0.000	0	0.000	0
RA Subtotal	18.827	50	29.279	50	13.084	57
Post RA:						
Long-Term Management	1.370	113	4.784	95	3.624	159
Project Closeout	0.000	0	0.000	0	0.000	0
Post RA Subtotal	1.370	113	4.784	95	3.624	159
MMRP Subtotal	34.958	258	36.463	236	17.091	280
IRP and MMRP Subtotal	441.518	2776	534.109	3251	284.566	3257
Management						
DSMOA	8.750	-	12.327	-	12.561	-
ATSDR	0.000	-	0.000	-	0.000	-
Manpower						
Government	8.258	-	9.899	-	9.897	-
Contractor	2.090	-	2.578	-	2.132	-
Manpower Subtotal	10.348	-	12.477	-	12.029	-
Other	5.623	-	6.097	-	5.318	-
Management Subtotal	24.721	-	30.901	-	29.908	-
Active Environmental Restoration Total	466.239	2776	565.010	3251	314.474	3257
Reprogrammed Funds	0.000	-	43.000	-	0.000	-
Active Environmental Restoration	466.239	2776	522.010	3251	314.474	3257
Appropriated Funding						

	FY 2	1	FY 22		FY 23	
	\$ Millions	# Sites	\$ Millions	# Sites	\$ Millions	# Sites
RAC						
BRAC						
IRP						
Investigation:						
Preliminary Assessment/Site	1.133	13	0.063	1	0.799	1
Inspection						
Remedial Investigation/Feasibility	45.157	63	37.760	64	8.265	63
Study (including Records of						
Decision/Decision Documents)						
Investigation Subtotal	46.291	76	37.823	65	9.065	64
Remedial Action (RA):						
Interim Remedial Actions	38.377	13	19.080	18	47.945	16
Remedial Design	0.046	1	0.063	1	1.152	5
Remedial Action Construction	2.905	12	14.132	9	1.569	7
Remedial Action Operations	24.239	141	38.278	137	22.658	130
RA Subtotal	65.567	167	71.553	165	73.324	158
Post RA:						
Long-Term Management	35.153	546	19.384	536	21.888	535
Project Closeout	0.000	0	0.000	0	0.000	0
Post RA Subtotal	35.153	546	19.384	536	21.888	535
IRP Subtotal	147.010	789	128.760	766	104.277	757
MMRP						
Investigation:						
Preliminary Assessment/Site	1.744	4	0.000	0	0.000	0
Inspection						
Remedial Investigation/Feasibility	1.132	2	0.490	2	0.005	1
Study (including Records of						
Decision/Decision Documents)						
Investigation Subtotal	2.876	6	0.490	2	0.005	1

FY 2	1	FY 22		FY 23	
<b>\$ Millions</b>	# Sites	<b>§ Millions</b>	# Sites	<b>§ Millions</b>	# Sites
0.000	0	0.000	0	0.000	0
0.000	0	0.000	0	0.000	0
0.000	0	0.000	0	0.000	0
5.247	3	0.020	2	0.032	2
5.247	3	0.020	2	0.032	2
2.198	14	0.129	16	0.088	16
0.000	0	0.000	0	0.000	0
2.198	14	0.129	16	0.088	16
10.321	23	0.639	20	0.126	19
157.331	812	129.399	786	104.402	776
0.000	0	0.000	0	0.000	0
0.266	2	0.000	0	0.000	0
4.240	-	6.796	-	6.401	-
0.000	-	0.000	-	0.000	-
2.785	-	2.741	-	2.796	-
0.000	-	0.000	-	0.000	-
2.785	-	2.741	-	2.796	-
0.000	-	0.000	-	0.000	-
1.653		3.459	-	3.570	-
8.678	-	12.996	-	12.767	
166.275	814	142.395	786	117.169	776
0.000	-	1.162	-	0.000	-
	\$ Millions  0.000 0.000 0.000 5.247  5.247  2.198 0.000 2.198 10.321 157.331 0.000 0.266  4.240 0.000 2.785 0.000 1.653 8.678 166.275	0.000 0 0.000 0 0.000 0 5.247 3 5.247 3 5.247 3 5.247 3 2.198 14 0.000 0 2.198 14 10.321 23 157.331 812 0.000 0 0.266 2 4.240 - 0.000 - 2.785 - 0.000 - 2.785 - 0.000 - 1.653 - 8.678 - 166.275 814	\$ Millions         # Sites         \$ Millions           0.000         0.000         0.000           0.000         0.000         0.000           0.000         0.000         0.000           5.247         3         0.020           5.247         3         0.020           2.198         14         0.129           0.000         0         0.000           2.198         14         0.129           10.321         23         0.639           157.331         812         129.399           0.000         0         0.000           4.240         -         6.796           0.000         -         0.000           2.785         -         2.741           0.000         -         0.000           2.785         -         2.741           0.000         -         0.000           1.653         -         3.459           8.678         -         12.996           166.275         814         142.395	\$ Millions         # Sites         \$ Millions         # Sites           0.000         0         0.000         0           0.000         0         0.000         0           0.000         0         0.000         0           5.247         3         0.020         2           2.198         14         0.129         16           0.000         0         0.000         0           2.198         14         0.129         16           10.321         23         0.639         20           157.331         812         129.399         786           0.000         0         0.000         0           0.266         2         0.000         0           4.240         -         6.796         -           0.000         -         0.000         -           2.785         -         2.741         -           0.000         -         0.000         -           2.785         -         2.741         -           0.000         -         0.000         -           1.653         -         3.459         -           8.678         -	\$ Millions         # Sites         \$ Millions         # Sites         \$ Millions           0.000         0         0.000         0         0.000           0.000         0         0.000         0         0.000           0.000         0         0.000         0         0.000           5.247         3         0.020         2         0.032           2.198         14         0.129         16         0.088           0.000         0         0.000         0         0.000           2.198         14         0.129         16         0.088           10.321         23         0.639         20         0.126           157.331         812         129.399         786         104.402           0.000         0         0.000         0         0.000           0.266         2         0.000         0         0.000           4.240         -         6.796         -         6.401           0.000         -         0.000         -         0.000           2.785         -         2.741         -         2.796           0.000         -         0.000         -         0.000

#### DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2023 Budget Estimates Operation and Maintenance, Air Force Spares and Repair Parts

FY 2022 - FY 2023

	FY	2021	FY 2022		21 FY 2022 FY 2023		FY 2023		C	hange
	<del></del>	\$ in		\$ in		\$ in		\$ in		
	<u>Qty</u>	<u>Millions</u>	<u>Qty</u>	<u>Millions</u>	<u>Qty</u>	<u>Millions</u>	<u>Qty</u>	<u>Millions</u>		
Depot Level Reparables										
Airframes	N/A	\$2,066	N/A	\$1,673	N/A	\$2,416	N/A	\$743		
Aircraft Engines	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
Other										
Missiles	N/A	\$17	N/A	\$27	N/A	\$27	N/A	N/A		
Communications Equipment	N/A	\$21	N/A	\$18	N/A	\$18	N/A	N/A		
Space	N/A	\$12	N/A	\$1	N/A	\$1	N/A	N/A		
Support Equipment	N/A	\$7	N/A	\$6	N/A	\$6	N/A	N/A		
Combat Support	N/A	\$9	N/A	\$57	N/A	\$57	N/A	N/A		
Base Support	N/A	\$2	N/A	\$2	N/A	\$2	N/A	N/A		
Air Operations	N/A	\$18	N/A	\$16	N/A	\$18	N/A	\$2		
Servicewide Support	N/A	\$29	N/A	\$31	N/A	\$37	N/A	\$6		
Airlift Operations	N/A	\$1	N/A	\$1	N/A	\$1	N/A	N/A		
Real Property Maintenance	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
Training	N/A	<u>\$6</u>	N/A	<u>\$6</u>	N/A	<u>\$6</u>	N/A	<u>N/A</u>		
Total		\$2,188		\$1,838		\$2,589		\$751		
Consumables										
Airframes	N/A	\$776	N/A	\$915	N/A	\$1,117	N/A	\$202		
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>\$317</u>	N/A	<u>\$203</u>	N/A	<u>\$299</u>	N/A	<u>\$96</u>		
Total		\$1,093		\$1,118		\$1,416		\$298		

The FY 2023 Flying Hour Program reflects the latest (CY 2022) Air Force Cost Review Board approved cost factors. The FY 2023 consumption estimates include the combined effects of the Overseas Operations and peacetime training. The depot level reparable (DLR) factor is based on the Spares Requirements Review Board (SRRB) recommendation. The SRRB methodology estimates the number and type of spare parts a weapon system requires. The FY 2023 average price change for DLRs is 2.8 percent and for consumables is 4.5 percent in accordance with the department.

(Current \$ Millions - Manpower in Eaches)

	<b>FY 21</b>	<b>FY 22</b>	<b>FY 23</b>
3300 MIL CON, AIR FORCE			
Lodging Program			
TDY			
TDY Lodging - Direct Program Operation	0.000	0.000	0.000
Total Funding	0.000	0.000	0.000
Child Development and Youth Programs			
Child Development Program (MWR Category			
CD1 Child Development Centers (CDC)	0.000	0.000	0.000
<b>Total Support - Revenue-Generating Programs</b>	0.000	0.000	0.000

(Current \$ Millions - Manpower in Eaches)

	FY 21	FY 22	FY 23
3400 O&M, AIR FORCE			
Military MWR Programs (without Child Development Program, Youth Pro	gram, and Warfighte	er and Family	Support)
Category AMission Sustaining Programs			
A.1 Armed Forces Entertainment	0.013	2.025	2.142
A.3 Physical Fitness	49.609	55.361	94.864
A.4 Aquatic Training	0.000	0.000	0.000
A.5 Library Programs & Information Services (Recreation)	24.230	25.650	43.953
A.6 On-Installation Parks and Picnic Areas	0.000	0.000	0.000
A.7 Category A Recreation Centers (Military Personnel)	14.647	13.542	23.205
A.8 Single Service Member Program	0.000	0.000	0.000
A.9 Shipboard, Company, and/or Unit Level Programs	0.000	0.000	0.000
A.10 Sports and Athletics	1.617	1.612	2.762
Total Cat. A - Direct Program Operation	90.116	98.190	166.926
Cat. A - Direct Overhead	46.422	84.583	43.842
Total Direct Support	136.538	182.773	210.768
Cat. A - OCO 21	1.221	3.286	1.266
Total Support - Mission Sustaining Programs	137.759	186.059	212.034
Category BCommunity Support			
B.1 Programs			
B.1.1 Community Programs	0.000	0.000	0.000
B.1.2 Category B Recreation Center (Military & Family Members)	0.000	0.000	0.000
B.2 Programs			
B.2.1 Cable and/or Community Television	0.000	0.000	0.000
B.2.2 Recreation Information, Tickets, Tours and Travel Services	1.573	1.501	2.572
B.2.3 Recreational Swimming	6.429	6.939	11.890
B.3 Programs			
B.3.1 Directed Outdoor Recreation	16.526	16.767	28.731
DAAAAI BAA' E' AAII A	0.001	0.003	0.005

(Current \$ Millions - Manpower in Eaches)

<u>FY 21</u> <u>FY 22</u> <u>FY 23</u>

#### 3400 O&M, AIR FORCE (Continued)

Military MWR Programs (without Child Development Program, Youth Program, and Warfighter and Family Support) (Continued)

Category BCommunity Support Programs			
B.4 Programs			
B.4.1 Amateur Radio	0.000	0.000	0.000
B.4.2 Performing Arts (Music, Drama, and Theater)	0.000	0.000	0.000
B.4.3 Arts and Crafts Skill Development	6.331	6.779	11.616
B.4.4 Automotive Skill Development	3.692	3.172	5.435
B.4.5 Bowling (16 lanes or less)	4.868	4.928	8.444
B.5 Programs			
B.5 Sports Programs Above Intramural Level	0.072	0.291	0.499
B.6 Programs			
B.6 Techno Centers	0.000	0.000	0.000
Total Cat. B - Direct Program Operation	39.501	40.380	69.193
Cat. B - Direct Overhead	100.877	88.971	88.467
Total Direct Support	140.378	129.351	157.660
Cat. B - OCO 21	0.022	0.431	0.023
Total Support - Basic Community Support Programs	140.400	129.782	157.683
Category CRevenue-Generating Programs			
C.1 Programs			
C.1.1 Military Clubs (Membership and Non-Membership)	4.289	6.112	10.473
C.1.2 Food, Beverage, and Entertainment Programs	0.000	0.000	0.000
C.2 Programs			
C.2.1 PCS Lodging	0.000	0.000	0.000
C.2.2 Recreational Lodging	0.974	0.786	1.347
C.2.3 Joint Service Facilities and/or AFRCs	0.000	0.000	0.000

(Current \$ Millions - Manpower in Eaches)

FY 21 FY 22 FY 23

#### 3400 O&M, AIR FORCE (Continued)

Military MWR Programs (without Child Development Program, Youth Program, and Warfighter and Family Support) (Continued)

Category CRevenue-Generating Programs			
C.3 Programs			
C.3.1 Flying Program	0.340	0.234	0.401
C.3.2 Parachute and Sky Diving Program	0.000	0.000	0.000
C.3.3 Rod and Gun Program	0.000	0.000	0.000
C.3.4 Scuba and Diving Program	0.000	0.000	0.000
C.3.5 Horseback Riding Program and Stables	0.113	0.110	0.188
C.3.6 Other Special Interest Programs	0.000	0.000	0.000
C.4 Programs			
C.4.1 Resale Programs	0.000	0.000	0.000
C.4.10 Aquatics Centers (Water Theme Parks)	0.000	0.000	0.000
C.4.11 Other Recreation/Entertainment Programs	0.106	0.059	0.101
C.4.2 Amusement & Recreation Machines and/or Gaming	0.000	0.000	0.000
C.4.3 Bowling (Over 16 lanes)	1.200	1.100	1.885
C.4.4 Golf	3.131	3.308	5.668
C.4.5 Marinas (resale or private boat berthing)	0.164	0.060	0.103
C.4.6 Equipment Rental (other than outdoor recreation equipment rental)	0.003	0.443	0.759
C.4.7 Base Theater Film Program	0.000	0.000	0.000
C.4.8 Vehicle Storage	0.000	0.000	0.000
C.4.9 Animal Kennels	0.000	0.000	0.000
Total Cat. C - Direct Program Operation	10.320	12.212	20.926
Cat. C - Direct Overhead	2.482	8.935	2.574
Total Direct Support	12.802	21.147	23.500
Cat. C - OCO 21	0.119	0.015	0.123
Total Support - Revenue-Generating Programs	12.921	21.162	23.623

(Current \$ Millions - Manpower in Eaches)

3400 O&M, AIR FORCE (Continued)	<u>FY 21</u>	<u>FY 22</u>	<u>FY 23</u>
Civilian MWR (Continued)			
Civilian MWR - N/A Civilian MWR - Direct Overhead	0.000	0.000	0.000
Total Support - Revenue-Generating Programs	0.000	0.000	0.000
Lodging Program			
TDY TDY Lodging - Direct Overhead TDY Lodging - Direct Program Operation Total Funding	0.000 0.000 <b>0.000</b>	0.000 0.000 <b>0.000</b>	0.000
PCS Lodging (Not MWR Category	0.000	0.000	0.000
PCS Lodging - Direct Overhead PCS Lodging - Direct Program Operation	0.000	0.000	0.000
Total Funding	0.000	0.000	0.000
MTF MTF Lodging - Direct Program Operation MTF Lodging - Direct Overhead Total Funding	0.000 0.000 <b>0.000</b>	0.000 0.000 <b>0.000</b>	0.000 0.000 <b>0.000</b>
Supplemental Mission NAFIs			
Supplemental Mission Supplemental Mission NAFIs - Direct Program Operation	0.000	0.000	0.000
Supplemental Mission NAFIs - Direct Overhead	0.000	0.000	0.000
Total Funding	0.000	0.000	0.000
USA/UFM Practice (memo - Stars and Stripes and Academy mixed-funded athletic or recreational extracurricular programs only)	0.000	0.000	0.000

Military Services Exchange

(Current \$ Millions - Manpower in Eaches)

	FY 21	FY 22	FY 23
3400 O&M, AIR FORCE (Continued)			
Military Services Exchange (Continued)			
Military Services Exchange - N/A			
Total Funding	0.000	0.075	0.000
Wounded Warrior Care and Transition Policy			
Wounded Warrior Care and Transition			
Wounded Warrior Care and Transition Policy	14.227	15.322	16.189
Total Funding	14.227	15.322	16.189
Warfighter and Family Services (WFS)			
Warfighter and Family Services Warfighter and Family Services (Non-MWR) - Direct Program Operation	85.076	105.262	127.850
Total Funding	85.076	105.262	127.850
Off Duty and Voluntary Education			
Other Voluntary Education			
Other Ed Pgms - Direct Program Operation	63.180	64.484	57.700
Total Funding	63.180	64.484	57.700
Tuition Assistance (without Child Development and Youth			
Tuition Asst - Direct Program Operation	188.975	176.385	193.128
Total Funding	188.975	176.385	193.128
Special Purpose Central NAFIs			
Special Purpose Central NAFIs - N/A			
Special Purpose Central NAFIs - Direct Overhead	0.000	0.000	0.000
Special Purpose Central NAFIs - Direct Program Operation	0.000	0.000	0.000
Total Funding	0.000	0.000	0.000

Child Develonment and Vouth Programs

(Current \$ Millions - Manpower in Eaches)

	FY 21	FY 22	FY 23
3400 O&M, AIR FORCE (Continued)			
Child Development and Youth Programs (Continued)			
Youth Program (MWR Category B)			
Total Funding	45.128	45.156	49.944
Child Development Program (MWR Category			
CD1 Child Development Centers (CDC)	216.454	238.921	263.475
CD2 Family Child Care (FCC)	9.945	10.721	11.938
CD3 Supplemental Program/Resource & Referral/Other (PVV)	15.932	17.175	19.124
CD4 School Aged Care (SAC)	25.011	26.962	30.022
Total Direct Support	267.342	293.779	324.559
Child Development - Direct Overhead	10.362	10.549	10.738
Total Support - Revenue-Generating Programs	277.704	304.328	335.297

(Current \$ Millions - Manpower in Eaches)

	<u>FY 21</u>	FY 22	FY 23
3500 MIL PERS, AF			
Military MWR Programs (without Child Development Program, Youth P	Program, and Warfighter	r and Family	Support)
Category AMission Sustaining Programs			
A.3 Physical Fitness	74.101	72.612	0.076
A.7 Category A Recreation Centers (Military Personnel)	1.515	1.056	0.010
<b>Total Cat. A - Direct Program Operation</b>	75.616	73.668	0.086
Cat. A - Direct Overhead	6.668	9.194	0.070
<b>Total Direct Support</b>	82.284	82.862	0.156
Total Support - Mission Sustaining Programs	82.284	82.862	0.156
Category BCommunity Support			
B.3 Programs B.3.1 Directed Outdoor Recreation	0.207	0.000	0.002
Total Cat. B - Direct Program Operation	0.207	0.000	0.002
•			
Cat. B - Direct Overhead	14.489	13.100	3.773
Total Direct Support	14.696	13.100	3.775
Total Funding	14.696	13.100	3.775
Category CRevenue-Generating Programs C.1 Programs			
C.1.1 Military Clubs (Membership and Non-Membership)	0.000	0.000	0.000
Total Cat. C - Direct Program Operation	0.000	0.000	0.000
Cat. C - Direct Overhead	0.405	0.401	0.105
Total Direct Support	0.405	0.401	0.105
Total Support - Revenue-Generating Programs	0.405	0.401	0.105
Ladging Program			

**Lodging Program** 

TDY

(Current \$ Millions - Manpower in Eaches)

		<b>FY 21</b>	<b>FY 22</b>	<b>FY 23</b>
3740 O&M, AF RES				
Military MWR Programs (without Child Development Program, Youth	n Program, an	d Warfighter	and Family	Support)
Category AMission Sustaining Programs				
A.3 Physical Fitness		2.680	3.095	5.303
A.7 Category A Recreation Centers (Military Personnel)		0.000	0.000	0.000
<b>Total Cat. A - Direct Program Operation</b>		2.680	3.095	5.303
Cat. A - Direct Overhead		1.036	0.750	1.074
Total Direct Support		3.716	3.845	6.377
<b>Total Support - Mission Sustaining Programs</b>		3.716	3.845	6.377
Category BCommunity Support				
B.3 Programs				
B.3.1 Directed Outdoor Recreation		0.058	0.000	0.000
B.4 Programs		0.000	0.44.5	0.405
B.4.5 Bowling (16 lanes or less)		0.088	0.115	0.197
Total Cat. B - Direct Program Operation		0.146	0.115	0.197
Cat. B - Direct Overhead		2.250	1.526	2.333
<b>Total Direct Support</b>		2.396	1.641	2.530
Total Funding		2.396	1.641	2.530
Category CRevenue-Generating Programs				
Cat. C - Direct Overhead		0.063	0.042	0.065
<b>Total Support - Revenue-Generating Programs</b>		0.063	0.042	0.065
Lodging Program				
<u>TDY</u>				
TDY Lodging - Direct Program Operation		0.000	0.000	0.000
Total Funding		0.000	0.000	0.000
PCS Ladoing (Not MWR Category				

(Current \$ Millions - Manpower in Eaches)

	<b>FY 21</b>	<u>FY 22</u>	<b>FY 23</b>
3740 O&M, AF RES (Continued)			
Yellow Ribbon Reintegration Program (YRRP)			
Yellow Ribbon Reintegration Program			
Yellow Ribbon Reintegration Program (YRRP) (OCO)	26.367	26.884	27.422
Total Funding	26.367	26.884	27.422

(Current \$ Millions - Manpower in Eaches)

FY 22

FY 23

FY 21

	1121	<u>F 1 22</u>	<u>F1 23</u>
Military MWR Programs (without Child Development Progr	am, Youth Program, and Warfighte	r and Family	Support)
Category AMission Sustaining Programs			
Officer	4	4	4
Enlisted	1455	1455	1455
Total Military	1459	1459	1459
Civilian Direct FTE	656	656	656
Civilian Foreign Direct FTE	39	39	39
Civilian Foreign Indirect FTE	34	34	34
<b>Total Civilians</b>	729	729	729
Category BCommunity Support			
Enlisted	3	3	3
Civilian Direct FTE	41	41	41
Civilian Foreign Direct FTE	22	22	22
Civilian Foreign Indirect FTE	9	9	9
<b>Total Civilians</b>	72	72	72
Category CRevenue-Generating Programs			
Civilian Direct FTE	59	59	59
Civilian Foreign Direct FTE	4	4	4
Civilian Foreign Indirect FTE	3	3	3
<b>Total Civilians</b>	66	66	66
Lodging Program			
<u>TDY</u>			
Total Military	0	0	0
Civilian Foreign Indirect FTE	7	7	7
<b>Total Civilians</b>	7	7	7

Summary (Consolidated AF)	FY 2021	FY 2022	FY 2023
1. Management & Professional Support Services			
FFRDC Work	1,142,479	297,198	2,358,647
Non-FFRDC Work	2,522,200	1,781,467	2,417,122
Subtotal	3,664,679	2,078,665	4,775,769
2. Studies, Analysis & Evaluations			
FFRDC Work	203,044	137,485	226,929
Non-FFRDC Work	209,426	200,167	254,015
Subtotal	412,470	337,652	480,944
3. Engineering & Technical Services			
FFRDC Work	590,435	362,833	935,346
Non-FFRDC Work	846,935	870,043	1,216,757
Subtotal	1,437,370	1,232,876	2,152,103
4. Training & Leadership Development			
FFRDC Work	0	0	0
Non-FFRDC Work	0	0	0
Subtotal	0	0	0
TOTAL			
FFRDC Work	1,935,958	797,516	3,520,922
Non-FFRDC Work	3,578,561	2,851,677	3,887,894
Total Direct	5,514,519	3,649,193	7,408,816
Total Reimbursable	308,449	173,976	185,870
Grand Total	5,822,968	3,823,169	7,594,686

Operation and Maintenance, AF, 3400, SF, 3410	<u>FY 2021</u>	FY 2022	FY 2023
1. Management & Professional Support Services FFRDC Work	E1 170	2 562	4.000
	51,170	3,563	4,988
Non-FFRDC Work	1,534,709	915,353	915,061
Subtotal	1,585,879	918,916	920,049
2. Studies, Analysis & Evaluations			
FFRDC Work	76,810	28,257	46,775
Non-FFRDC Work	141,190	141,051	163,631
Subtotal	218,000	169,308	210,406
3. Engineering & Technical Services			
FFRDC Work	95,881	45,778	47,659
Non-FFRDC Work	356,797	413,542	427,558
Subtotal	452,678	459,320	475,217
4. Training & Leadership Development			
FFRDC Work	0	0	0
Non-FFRDC Work	0	0	0
Subtotal	0	0	0
TOTAL			
FFRDC Work	223,861	77,598	99,422
Non-FFRDC Work	2,032,696	1,469,946	1,506,250
Total Direct	2,256,557	1,547,544	1,605,672
Total Reimbursable	308,449	173,976	185,870
Grand Total	2,565,006	1,721,520	1,791,542

The data presented above is reported in accordance with the AAS 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. Training and Leadership was added starting in FY18.

Operation and Maintenance, Air National Guard, 3840	FY 2021	FY 2022	FY 2023
1. Management & Professional Support Services			
FFRDC Work	0	0	0
Non-FFRDC Work	10,769	120	128
Subtotal	10,769	120	128
2. Studies, Analysis & Evaluations			
FFRDC Work	0	0	0
Non-FFRDC Work	1,577	0	0
Subtotal	1,577	0	0
3. Engineering & Technical Services			
FFRDC Work	0	0	0
Non-FFRDC Work	346	2,035	2,181
Subtotal	346	2,035	2,181
4. Training & Leadership Development			
FFRDC Work	0	0	0
Non-FFRDC Work	0	0	0
Subtotal	0	0	0
TOTAL			
FFRDC Work	0	0	0
Non-FFRDC Work	12,692	2,155	2,309
Total Direct	12,692	2,155	2,309
Total Reimbursable	0	0	0
Grand Total	12,692	2,155	2,309

Operation and Maintenance, AF Reserve, 3740  1. Management & Professional Support Services	FY 2021	FY 2022	FY 2023
FFRDC Work	0	0	0
Non-FFRDC Work	4,589	4,152	6,503
Subtotal	4,589	4,152	6,503
2. Studies, Analysis & Evaluations			
FFRDC Work	0	0	0
Non-FFRDC Work	576	10	13
Subtotal	576	10	13
3. Engineering & Technical Services			
FFRDC Work	0	0	0
Non-FFRDC Work	0	0	0
Subtotal	0	0	0
4. Training & Leadership Development			
FFRDC Work	0	0	0
Non-FFRDC Work	0	0	0
Subtotal	0	0	0
TOTAL			
FFRDC Work	0	0	0
Non-FFRDC Work	5,165	4,162	6,516
Total Direct	5,165	4,162	6,516
Total Reimbursable	0	0	0
Grand Total	5,165	4,162	6,516

Research, Development, Test & Evaluation, AF, 3600, SF, 3620	FY 2021	FY 2022	FY 2023
1. Management & Professional Support Services			
FFRDC Work	1,065,505	255,973	2,316,874
Non-FFRDC Work	678,372	495,884	1,203,782
Subtotal	1,743,877	751,857	3,520,656
2. Studies, Analysis & Evaluations			
FFRDC Work	104,169	90,113	173,469
Non-FFRDC Work	37,534	32,931	62,128
Subtotal	141,703	123,044	235,597
3. Engineering & Technical Services			
FFRDC Work	470,446	293,248	876,084
Non-FFRDC Work	409,083	341,642	691,204
Subtotal	879,529	634,890	1,567,288
4. Training & Leadership Development			
FFRDC Work	0	0	0
Non-FFRDC Work	0	0	0
Subtotal	0	0	0
TOTAL			
FFRDC Work	1,640,120	639,334	3,366,427
Non-FFRDC Work	1,124,989	870,457	1,957,114
Total Direct	2,765,109	1,509,791	5,323,541
Total Reimbursable	0	0	0
Grand Total	2,765,109	1,509,791	5,323,541

Aircraft Procurement, AF, 3010	FY 2021	FY 2022	FY 2023
1. Management & Professional Support Services			
FFRDC Work	0	0	0
Non-FFRDC Work	85,400	119,360	84,277
Subtotal	85,400	119,360	84,277
2. Studies, Analysis & Evaluations			
FFRDC Work	0	0	0
Non-FFRDC Work	0	0	0
Subtotal	0	0	0
3. Engineering & Technical Services			
FFRDC Work	424	592	418
Non-FFRDC Work	5,448	7,615	5,376
Subtotal	5,872	8,207	5,794
4. Training & Leadership Development			
FFRDC Work	0	0	0
Non-FFRDC Work	0	0	0
Subtotal	0	0	0
TOTAL			
FFRDC Work	424	592	418
Non-FFRDC Work	90,848	126,975	89,653
Total Direct	91,272	127,567	90,071
Total Reimbursable	0	0	. 0
Grand Total	91,272	127,567	90,071

Ammunition Procurement, AF, 3011  1. Management & Professional Support Services	<u>FY 2021</u>	FY 2022	FY 2023
FFRDC Work	0	0	0
Non-FFRDC Work	4,926	16,530	7,194
Subtotal	4,926	16,530	7,194
2. Studies, Analysis & Evaluations			
FFRDC Work	0	0	0
Non-FFRDC Work	0	0	0
Subtotal	0	0	0
3. Engineering & Technical Services			
FFRDC Work	0	0	0
Non-FFRDC Work	13,827	46,399	20,193
Subtotal	13,827	46,399	20,193
4. Training & Leadership Development			
FFRDC Work	0	0	0
Non-FFRDC Work	0	0	0
Subtotal	0	0	0
TOTAL			
FFRDC Work	0	0	0
Non-FFRDC Work	18,753	62,929	27,387
Total Direct	18,753	62,929	27,387
Total Reimbursable	0	0	0
Grand Total	18,753	62,929	27,387

Missile Procurement, AF, 3020	FY 2021	FY 2022	FY 2023
1. Management & Professional Support Services			
FFRDC Work	0	0	0
Non-FFRDC Work	5,031	3,020	7,889
Subtotal	5,031	3,020	7,889
2. Studies, Analysis & Evaluations			
FFRDC Work	0	0	0
Non-FFRDC Work	0	0	0
Subtotal	0	0	0
3. Engineering & Technical Services			
FFRDC Work	0	592	418
Non-FFRDC Work	22,302	13,387	34,968
Subtotal	22,302	13,979	35,386
4. Training & Leadership Development			
FFRDC Work	0	0	0
Non-FFRDC Work	0	0	0
Subtotal	0	0	0
TOTAL			
FFRDC Work	0	592	418
Non-FFRDC Work	27,333	16,407	42,857
Total Direct	27,333	16,999	43,275
Total Reimbursable	0	0	0
Grand Total	27,333	16,999	43,275

Missile Procurement, AF, 3020 Explanation of Funding Changes

Space Procurement, AF, 3021, SF, 3022	FY 2021	FY 2022	FY 2023
1. Management & Professional Support Services			
FFRDC Work	25,804	37,662	36,785
Non-FFRDC Work	61,441	88,834	86,766
Subtotal	87,245	126,496	123,551
2. Studies, Analysis & Evaluations			
FFRDC Work	3,465	5,057	4,939
Non-FFRDC Work	3,557	5,191	5,070
Subtotal	7,022	10,248	10,009
3. Engineering & Technical Services			
FFRDC Work	6,156	8,985	8,776
Non-FFRDC Work	883	1,289	1,259
Subtotal	7,039	10,274	10,035
4. Training & Leadership Development			
FFRDC Work	0	0	0
Non-FFRDC Work	0	0	0
Subtotal	0	0	0
TOTAL			
FFRDC Work	35,425	51,704	50,500
Non-FFRDC Work	65,881	95,314	93,095
Total Direct	101,306	147,018	143,595
Total Reimbursable	0	0	0
Grand Total	101,306	147,018	143,595

Other Procurement, AF, 3080	<u>FY 2021</u>	FY 2022	FY 2023
1. Management & Professional Support Services			
FFRDC Work	0	0	0
Non-FFRDC Work	55,716	41,087	1,115
Subtotal	55,716	41,087	1,115
2. Studies, Analysis & Evaluations			
FFRDC Work	17,300	12,758	346
Non-FFRDC Work	0	0	0
Subtotal	17,300	12,758	346
3. Engineering & Technical Services			
FFRDC Work	16,294	12,016	326
Non-FFRDC Work	15,048	11,097	301
Subtotal	31,342	23,113	627
4. Training & Leadership Development			
FFRDC Work	0	0	0
Non-FFRDC Work	0	0	0
Subtotal	0	0	0
TOTAL			
FFRDC Work	33,594	24,774	672
Non-FFRDC Work	70,764	52,184	1,416
Total Direct	104,358	76,958	2,088
Total Reimbursable	0	0	0
Grand Total	104,358	76,958	2,088

Working Capital Fund, AF, 4930	FY 2021	FY 2022	FY 2023
1. Management & Professional Support Services			
FFRDC Work	0	0	0
Non-FFRDC Work	81,247	97,127	104,407
Subtotal	81,247	97,127	104,407
2. Studies, Analysis & Evaluations			
FFRDC Work	1,300	1,300	1,400
Non-FFRDC Work	24,992	20,984	23,173
Subtotal	26,292	22,284	24,573
3. Engineering & Technical Services			
FFRDC Work	1,234	1,622	1,665
Non-FFRDC Work	23,201	33,037	33,717
Subtotal	24,435	34,659	35,382
4. Training & Leadership Development			
FFRDC Work	0	0	0
Non-FFRDC Work	0	0	0
Subtotal	0	0	0
TOTAL			
FFRDC Work	2,534	2,922	3,065
Non-FFRDC Work	129,440	151,148	161,297
Total Direct	131,974	154,070	164,362
Total Reimbursable	0	0	0
Grand Total	131,974	154,070	164,362

#### 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 FY21 (AY22 class) consists of 514 officers and civilian employees of selected federal agencies including USAF, Guard, Reserve, Army, Navy, and Marines with 83 international officers. All graduates rec eive 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 is sues.

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.

# III. Financial Summary (\$ in Thousands):

#### A. Air Command and Staff College

·			FY 2022			
	FY 2021	Budget		Current	FY 2023	FY 2022/2023
	<u>Actuals</u>	Request	<u>Appn</u>	<b>Enacted</b>	Request	<u>Change</u>
Mission (O&M - Excl Civ Pay)	9,433	11,724	0	11,724	11,842	118
Base Operations						
Military Personnel	3,086	3,371	0	3,371	3,563	192
O&M	13,168	14,644	0	14,644	15,341	697
School Personnel						
Military Personnel	14,864	20,833	0	20,833	21,179	346
Civilian	16,506	13,058	0	13,058	19,103	6,045
Total Direct Cost	57,057	63,630	0	63,630	71,028	7,398
Total Reimbursable Cost	0	0	0	0	0	0
Total Direct and Reimbursable Cost	57,057	63,630	0	63,630	71,028	7,398

#### Notes:

#### Mission O&M:

FY21 Delta between Actuals and published Estimates – Reduction due to Initial Distribution Air Force Review Account (ERA).

FY22 Estimate based on ABIDES as of December 2020 PB submission and published FY22 Budget Estimates dated May 2021.

FY23 Estimate based on most current data provided in PBES.

Funds support the operations of the schoolhouse and attending students

#### Base Operations:

Dollars comprised of cost from other program element codes not Professional Military Education.

#### School Personnel:

FY21 Mil and Civ-Pay based on assigned personnel as of 30 Sep 21.

FY22 Mil and Civ-Pay based on data submitted for December 2020 PB submission and published FY22 Budget Estimates dated May 2021.

FY23 Mil and Civ-Pay based on authorized personnel as of 30 Sep 21. Average work-year cost increased due to method of calculation.

Military pay computed using estimated average pay cost. Civilian pay computed using estimated average work-year cost.

#### **IV. Performance Criteria and Evaluation:**

	FY 2021	FY 2022	FY 2023	FY 2022/2023
	<u>Actuals</u>	<u>Enacted</u>	<u>Request</u>	<u>Change</u>
Direct Funded				
Student Input	419	438	438	0
Student Load	337	353	353	0
Graduates	419	438	438	0
Reimbursable Funded				
Student Input	64	84	84	0
Student Load	52	68	68	0
Graduates	64	84	84	0
The Average Cost per Student Load (\$ in Thousands)	147	151	169	18

#### Notes:

- 1. FY21 Actuals based on student data from Air University Registrar Education Program Management System (AUREPM).
- 2. FY22 Estimate Student Data based on data submitted for December 2020 PB submission and published FY22 Budget Estimates dated May 2021.
- 3. FY23 Estimate Student Data based on HAF/A1D FY21-25 Officer/Enlisted PME Program Requirement Document (PRD).
- 4. Direct funded input numbers are fiscal year entries, minus Non-US.
- 5. Reimbursable funded numbers are Non-US.
- 6. Load is calculated using calendar year training days (246).
- 7. Average Cost per Student Load calculation: Total Direct & Reimbursable Cost divided by total Direct & Reimbursable Student Load.

# V. Personnel Summary: (Excludes students)

	FY 2021	FY 2022	FY 2023	FY 2022/2023
	<u>Actuals</u>	<u>Enacted</u>	<u>Request</u>	<u>Change</u>
Military End Strength (Total) Authorized	<u>116</u>	<u>118</u>	<u>116</u>	<u>-2</u>
Officers	112	114	112	-2
Enlisted	4	4	4	0
Military Workyears (Total)	<u>82</u>	<u>118</u>	<u>116</u>	<u>-2</u>
Officers	77	114	112	-2
Enlisted	5	4	4	0
Civilian End Strength (Total) Authorized	<u>127</u>	<u>120</u>	<u>127</u>	<u>7</u>
USDH	127	120	127	7
0 === (=)		400	407	_
Civilian FTEs (Total)	<u>115</u>	<u>120</u>	<u>127</u>	<u>7</u>
USDH	115	120	127	7

#### Notes:

FY21 Military and Civilian personnel actuals based on assigned/authorized personnel as of 30 Sep 21.

FY22 Military and Civilian personnel estimate based on data submitted for December 2020 PB submission and published FY22 Budget Estimates dated May 2021.

FY23 Military and Civilian personnel estimate based on most current data in the Manpower Programming and Execution System (MPES) and Data Warehouse.

## I. Narrative Description:

The mission of Air Force Institute of Technology (AFIT) is to provide responsive, defense-focused graduate and professional continuing education and research to sustain the technological supremacy of America's air, space, and cyber forces. 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 (CE), School of Strategic Force Studies (EX), Naval Post Graduate School, and students who attend programs offered through civilian institutions (CI). AFIT is home to the AF Center of Systems Engineering, the Cyberspace Technical Center of Excellence (CyCToE), the Advance Navigation Technology Center, the Center for Unconventional Warfare Studies (CUWS), 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 provide s acquisitions, logistics, civil engineering, environmental and services courses that supply special and advanced knowledge of immediate applicability.

# III. Financial Summary (\$ in Thousands):

## A. Air Force Institute of Technology

			FY 2022			
	FY 2021	Budget		Current	FY 2023	FY 2022/2023
	<u>Actuals</u>	Request	<u>Appn</u>	<b>Enacted</b>	Request	<u>Change</u>
Mission (O&M - Excl Civ Pay)	26,329	26,940	0	26,940	27,870	930
Base Operations						
Military Personnel	2,815	2,251	0	2,251	3,330	1,079
O&M	25,564	20,430	0	20,430	30,188	9,758
School Personnel						
Military Personnel	27,368	30,155	0	30,155	33,164	3,009
Civilian	40,985	33,511	0	33,511	47,878	14,367
Total Direct Cost	123,061	113,287	0	113,287	142,430	29,143
Total Reimbursable Cost	25,089	25,046	0	25,046	26,048	1,002
Total Direct and Reimbursable Cost	148,150	138,333	0	138,333	168,478	30,145

### Notes:

### Mission O&M:

FY21 Delta between Actuals and published Estimates – Reduction due to Initial Distribution Air Force Review Account (ERA) and includes end-of-year (EOY) buys.

FY22 Estimate based on ABIDES as of December 2020 PB submission and published FY22 Budget Estimates dated May 2021.

FY23 Estimate based on most current data provided in PBES.

Funds support the operations of the schoolhouse and attending students.

# Base Operations:

Dollars comprised of cost from other program element codes not Professional Military Education. Delta between FY22 & FY23 Student Load increased due to increase in Avg. Course length.

## School Personnel:

FY21 Mil and Civ-Pay based on assigned personnel as of 30 Sep 21.

FY22 Mil and Civ-Pay based on data submitted for December 2020 PB and published FY22 Budget Estimates dated May 2021.

FY23 Mil and Civ-Pay based on authorized personnel as of 30 Sep 21.

Average work-year cost increased due to method of calculation.

Military pay computed using estimated average pay cost. Civilian pay computed using estimated average work-year cost.

# **IV. Performance Criteria and Evaluation:**

	FY 2021	FY 2022	FY 2023	FY 2022/2023
	<u>Actuals</u>	<u>Enacted</u>	<u>Request</u>	<u>Change</u>
Direct Funded				
Student Input	4,836	4,659	4,144	-515
Student Load	1,614	1,324	1,723	399
Graduates	4,760	4,700	4,165	-535
Reimbursable Funded				
Student Input	38	116	37	-79
Student Load	113	59	113	54
Graduates	70	119	67	-52
The Average Cost per Student Load (\$ in Thousands)	86	100	92	-8

### Notes:

- 1. FY21 Actuals based on student data from Air University Registrar Education Program Management System (AUREPM).
- 2. FY22 Estimate Student Data based on data submitted for December 2020 PB submission and published FY22 Budget Estimates dated May 2021.
- 3. FY23 Estimate Student Data is straight-lined from current FY21 student data in AUREPM.
- 4. Direct funded input numbers are fiscal year entries less non-US for all courses and also less Sister Service personnel for Graduate Education Programs.
- 5. Grad Ed data does not include medical programs, or part time students or certificate programs. "Input" is students who enrolled during the displayed FY and do not include carryovers; "Output" are students completing the program that FY. Program Length Averages have been updated to reflect accurate data provided by AFIT Grad ED POCs.
- 6. PCE includes only AETC, AFIT, and CUWS funded courses; does not include DL except for AFERB programmed Satellites, nor Off-Sites with the exception of LS.
- 7. Reimbursable funded numbers are Non-US for all courses; Non-US and Sister Service personnel for Graduate Education Programs.
- 8. Load is calculated using calendar year training days (246).
- 9. Average Cost per Student Load calculation: Total Direct & Reimbursable Cost divided by total Direct & Reimbursable Student Load.

# V. Personnel Summary (Excludes students):

	FY 2021	FY 2022	FY 2023	FY 2022/2023
	<u>Actuals</u>	<b>Enacted</b>	<u>Request</u>	<u>Change</u>
Military End Strength (Total) Authorized	<u>196</u>	<u>186</u>	<u>196</u>	<u>10</u>
Officers	158	147	158	11
Enlisted	38	39	38	-1
Military Workyears (Total)	<u>168</u>	<u>186</u>	<u>196</u>	<u>10</u>
Officers	140	147	158	11
Enlisted	28	39	38	-1
Civilian End Strength (Total) Authorized	<u>294</u>	<u>291</u>	<u>294</u>	<u>3</u>
USDH	294	291	294	3
Civilian FTEs (Total)	<u>263</u>	<u>291</u>	<u>294</u>	<u>3</u>
USDH	263	291	294	3

#### Notes:

FY21 Military and Civilian Personnel estimates based on assigned/authorized personnel as of 30 Sep 21.

FY22 Military and Civilian Personnel estimate based on data submitted for December 2020 PB submission and published FY22 Budget Estimates dated May 2021.

FY23 Military and Civilian Personnel estimate based on most current data in the Manpower Programming and Execution System (MPES) and Data Warehouse.

### 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 FY21 (AY22 class) consists of 229 officers, including 47 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.

# III. Financial Summary (\$ in Thousands):

# A. Air War College

			FY 2022			
	FY 2021	Budget		Current	FY 2023	FY 2022/2023
	<u>Actuals</u>	Request	<u>Appn</u>	<b>Enacted</b>	Request	<u>Change</u>
Mission (O&M - Excl Civ Pay)	1,949	4,258	0	4,258	4,332	74
Base Operations						
Military Personnel	1,643	1,905	0	1,905	2,025	120
O&M	7,003	8,276	0	8,276	8,701	425
School Personnel						
Military Personnel	9,135	10,595	0	10,595	8,271	-2,324
Civilian	14,003	11,569	0	11,569	16,262	4,693
Total Direct Cost	33,733	36,603	0	36,603	39,591	2,988
Total Reimbursable Cost	0	0	0	0	0	0
Total Direct and Reimbursable Cost	33,733	36,603	0	36,603	39,591	2,988

### Notes:

### Mission O&M:

FY21 Delta between Actuals and published Estimates – Reduction due to Initial Distribution Air Force Review Account (ERA) and COVID 19 restrictions.

FY22 Estimate based on ABIDES as of December 2020 PB submission and published FY22 Budget Estimates dated May 2021.

FY23 Estimate based on most current data provided in PBES.

Funds support the operations of the schoolhouse and attending students.

## Base Operations:

Dollars comprised of cost from other program element codes not Professional Military Education.

## School Personnel:

FY21 Mil and Civ-Pay based on assigned personnel as of 30 Sep 21.

FY22 Mil and Civ-Pay based on data submitted for December 2020 PB and published FY22 Budget Estimates dated May 2021.

FY23 Mil and Civ-Pay based on authorized personnel as of 30 Sep 21.

Average work-year cost increased due to method of calculation.

Military pay computed using estimated average pay cost. Civilian pay computed using estimated average work-year cost.

# IV. Performance Criteria and Evaluation:

	FY 2021	FY 2022	FY 2023	FY 2022/2023
	<u>Actuals</u>	<u>Enacted</u>	<u>Request</u>	<u>Change</u>
Direct Funded				
Student Input	174	197	197	0
Student Load	148	167	167	0
Graduates	174	197	197	0
Reimbursable Funded				
Student Input	37	49	49	0
Student Load	31	42	42	0
Graduates	37	49	49	0
The Average Cost per Student Load (\$ in Thousands)	188	175	189	14

#### Notes:

- 1. FY21 Actuals based on student data from Air University Registrar Education Program Management System (AUREPM).
- 2. FY22 Estimate Student Data based on data submitted for December 2020 PB submission and published FY22 Budget Estimates dated May 2021.
- 3. FY23 Estimate Student Data based on HAF/A1D FY21-25 Officer/Enlisted PME Program Requirement Document (PRD).
- 4. Direct funded input numbers are fiscal year entries, minus Non-US.
- 5. Reimbursable funded numbers are Non-US.
- 6. Load is calculated using calendar year training days (246).
- 7. Average Cost per Student Load calculation: Total Direct & Reimbursable cost divided by total Direct & Reimbursable Student Load.

# V. Personnel Summary (Excludes students):

	FY 2021	FY 2022	FY 2023	FY 2022/2023
	<u>Actuals</u>	<b>Enacted</b>	Request	<u>Change</u>
Military End Strength (Total) Authorized	<u>44</u>	<u>56</u>	<u>44</u>	<u>-12</u>
Officers	34	46	34	-12
Enlisted	10	10	10	0
Military Workyears (Total)	<u>47</u>	<u>56</u>	<u>44</u>	<u>-12</u>
Officers	39	46	34	<u>-12</u>
Enlisted	8	10	10	0
Civilian End Strength (Total) Authorized	<u>109</u>	<u>104</u>	<u>109</u>	<u>5</u>
USDH	109	104	109	5
Civilian FTEs (Total)	<u>98</u>	<u>104</u>	<u>109</u>	<u>5</u>
USDH	98	104	109	5

#### Notes:

FY21 Military and Civilian Personnel actuals based on assigned/authorized personnel as of 30 Sep 21.

FY22 Military and Civilian Personnel estimated based on data submitted for December 2020 PB submission and published FY22 Budget Estimates dated May 2021.

FY23 Military and Civilian Personnel estimate based on most current data in the Manpower Programming and Execution System (MPES) and Data Warehouse.

## I. Narrative Description:

The mission of the Air Force Senior Non-Commissioned Officer Academy (AFSNCOA) is to prepare senior Non-Commissioned Officers for increased leadership responsibilities in the joint, combined and interagency operating and strategic environment to lead the enlisted force in the employment of air, space, and cyberspace power in support of our national security objectives. The AFSNCOA will train 100% of active duty Master Sergeants selected for Senior Master Sergeant before their promotion. The AFSNCOA is the third level 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 AFSNCOA program has six 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.

# III. Financial Summary (\$ in Thousands):

### A. Senior NCO Academy

			FY 2022			
	FY 2021	Budget		Current	FY 2023	FY 2022/2023
	<u>Actuals</u>	Request	<u>Appn</u>	<b>Enacted</b>	Request	<u>Change</u>
Mission (O&M - Excl Civ Pay)	3,376	7,922	0	7,922	8,068	146
Base Operations						
Military Personnel	1,375	1,574	0	1,574	1,558	-16
O&M	5,867	6,842	0	6,842	6,699	-143
School Personnel						
Military Personnel	6,316	5,503	0	5,503	5,450	-53
Civilian	474	344	0	344	495	151
Total Direct Cost	17,408	22,185	0	22,185	22,270	85
Total Reimbursable Cost	0	0	0	0	0	0
Total Direct and Reimbursable Cost	17,408	22,185	0	22,185	22,270	85

## Notes:

### Mission O&M:

FY21 Delta between Actuals and published Estimates – Reduction due to Initial Distribution Air Force Review Account (ERA) and COVID 19 restrictions.

FY22 Estimate based on ABIDES as of December 2020 PB submission and published FY22 Budget Estimates dated May 2021.

FY23 Estimate based on most current data provided in PBES.

Funds support the operations of the schoolhouse and attending students.

#### Base Operations:

Dollars comprised of cost from other program element codes not Professional Military Education.

## School Personnel:

FY21 Mil and Civ-Pay based on assigned personnel as of 30 Sep 21.

FY22 Mil and Civ-Pay based on data submitted for December 2020 PB and published FY22 Budget Estimates dated May 2021.

FY23 Mil and Civ-Pay based on authorized personnel as of 30 Sep 21.

Average work-year cost increased due to method of calculation.

Military pay computed using estimated average pay cost. Civilian pay computed using estimated average work-year cost.

# IV. Performance Criteria and Evaluation:

	FY 2021	FY 2022	FY 2023	FY 2022/2023
	<u>Actuals</u>	<b>Enacted</b>	Request	<u>Change</u>
Direct Funded				
Student Input	1,665	1,905	1,817	-88
Student Load	169	194	185	-9
Graduates	1,665	1,905	1,817	-88
Reimbursable Funded				
Student Input	13	30	30	0
Student Load	1	3	3	0
Graduates	13	30	30	0
The Average Cost per Student Load (\$ in Thousands)	102	113	118	6

### Notes:

- 1. FY21 Actuals based on student data from Air University Registrar Education Program Management System (AUREPM).
- 2. FY22 Estimate Student Data based on data submitted for December 2020 PB submission and published FY22 Budget Estimates dated May 2021.
- 3. FY23 Estimate Student Data based on HAF/A1D FY21-25 Officer/Enlisted PME Program Requirement Document (PRD).
- 4. Load is calculated using Calendar Year Training Days (246).
- 5. Cost Per Student Load calculation: Total Direct & Reimbursable Cost divided by total Direct & Reimbursable Student Load.
- 6. Direct funded input numbers are fiscal year entries, minus Non-US.
- 7. Reimbursable funded numbers are non-US.

# V. Personnel Summary (Excludes students):

	FY 2021	FY 2022	FY 2023	FY 2022/2023
	<u>Actuals</u>	<b>Enacted</b>	<u>Request</u>	<u>Change</u>
Military End Strength (Total) Authorized	<u>45</u>	<u>47</u>	<u>45</u>	<u>-2</u>
Officers	0	0	0	0
Enlisted	45	47	45	-2
Military Workyears (Total)	<u>52</u>	<u>47</u>	<u>45</u>	<u>-2</u>
Officers	0	0	0	0
Enlisted	52	47	45	-2
Civilian End Strength (Total) Authorized	<u>5</u>	<u>5</u>	<u>5</u>	<u>0</u>
USDH	5	5	5	0
Civilian FTEs (Total)	5	5	5	0
USDH		<del>-</del> 5	<del>-</del> 5	0

#### Notes:

FY21 Military and Civilian personnel actuals based on assigned/authorized personnel as of 30 Sep 21.

FY22 Military and Civilian personnel estimate based data submitted for December 2020 PB submission and published FY22 Budget Estimates dated May 2021.

FY23 Military and Civilian personnel estimate based on most current data in the Manpower Programming and Execution System (MPES) and Data Warehouse.

### I. Narrative Description:

The mission of the Squadron Officer School (SOS) is to develop 21st century Company Grade Officers (CGO) as leaders of integrity who can advocate what air, space an d 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:

SOS in-resident program is a 5-week course and provides extensive distance learning (DL) opportunities. These opportunities include: a distance-learning version of the SOS course; four, facilitated courses that comprise the leadership concentration of the Air Command and Staff College (ACSC) facilitated DL program; and officer development offerings within SOS 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 seven 5-week classes each year. This course features graduate-level education in key learning areas as assigned in higher-headquarters learning requirements. The course is structured around four primary areas leadership, building highly-effective teams, logical and ethical reasoning in decision making, and multi-domain joint warfare 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 5-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 Concentration of the ACSC Online Master's Program. SOS maintains four courses that comprise of 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.

Officer Development. To ensure a level of curriculum-development and curriculum delivery expertise commensurate with its breadth of responsibilities and desired quality of its educational experiences, SOS 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.

# III. Financial Summary (\$ in Thousands):

# A. Squadron Officer College

			FY 2022			
	FY 2021	Budget		Current	FY 2023	FY 2022/2023
	<u>Actuals</u>	Request	<u>Appn</u>	<b>Enacted</b>	Request	<u>Change</u>
Mission (O&M - Excl Civ Pay)	6,213	21,242	0	21,242	21,605	363
Base Operations						
Military Personnel	3,587	4,262	0	4,262	3,943	-319
O&M	15,338	18,510	0	18,510	17,042	-1,468
School Personnel						
Military Personnel	13,715	17,127	0	17,127	16,558	-569
Civilian	2,017	1,941	0	1,941	2,614	673
Total Direct Cost	40,870	63,082	0	63,082	61,762	-1,320
Total Reimbursable Cost	0	0	0	0	0	0
Total Direct and Reimbursable Cost	40,870	63,082	0	63,082	61,762	-1,320

## Notes:

### Mission O&M:

FY21 Delta between Actuals and published Estimates – Reduction due to Initial Distribution Air Force Review Account (ERA) and COVID restrictions.

FY22 Estimate based on ABIDES as of December 2020 PB submission and published FY22 Budget Estimates dated May 2021.

FY23 Estimate based on most current data provided in PBES.

Funds support the operations of the schoolhouse and attending students.

#### Base Operations:

Dollars comprised of costs from other program element codes not Professional Military Education.

## School Personnel:

FY21 Mil and Civ-Pay based on assigned personnel as of 30 Sep 21.

FY22 Mil and Civ-Pay based on data submitted for December 2020 PB and published FY22 Budget Estimates dated May 2021.

FY23 Mil and Civ-Pay based on authorized personnel as of 30 Sep 21.

Average work-year cost increased due to method of calculation.

Military pay computed using estimated average pay cost. Civilian pay computed using estimated average work-year cost.

# **IV. Performance Criteria and Evaluation:**

	FY 2021	FY 2022	FY 2023	FY 2022/2023
	<u>Actuals</u>	<u>Enacted</u>	<u>Request</u>	<u>Change</u>
Direct Funded				
Student Input	4,041	4,776	4,248	-528
Student Load	542	641	570	-71
Graduates	4,041	4,776	4,248	-528
Reimbursable Funded				
Student Input	23	72	72	0
Student Load	3	10	10	0
Graduates	23	72	72	0
The Average Cost per Student Load (\$ in Thousands)	75	97	106	10

### Notes:

- 1. FY21 Actuals based on student data from Air University Registrar Education Program Management System (AUREPM).
- 2. FY22 Estimate Student Data based on data submitted for December 2020 PB submission and published FY22 Budget Estimates dated May 2021.
- 3. FY23 Estimate Student Data based on HAF/A1D FY21-25 Officer/Enlisted PME Program Requirement Document (PRD).
- 4. Direct funded input numbers are fiscal year entries, minus Non-US.
- 5. Reimbursable funded numbers are Non-US.
- 6. Load is calculated using Calendar Year Training Days (246).
- 7. Average Cost per Student Load calculation: Total Direct & Reimbursable cost divided by total Direct & Reimbursable Student Load.

# V. Personnel Summary (Excludes students):

	FY 2021	FY 2022	FY 2023	FY 2022/2023
	<u>Actuals</u>	<b>Enacted</b>	<u>Request</u>	<u>Change</u>
Military End Strength (Total) Authorized	<u>103</u>	<u>110</u>	<u>103</u>	<u>-7</u>
Officers	97	104	97	-7
Enlisted	6	6	6	0
Military Workyears (Total)	<u>85</u>	<u>110</u>	<u>103</u>	<u>-7</u>
Officers	79	104	97	-7
Enlisted	6	6	6	0
Civilian End Strength (Total) Authorized	<u>26</u>	<u>26</u>	<u>26</u>	0
USDH	26	26	<u>20</u> 26	<u>0</u> 0
OSDH	20	20	20	U
Civilian FTEs (Total)	21	<u>26</u>	<u>26</u>	0
USDH	21	<del></del> 26	<del></del> 26	0

#### Notes:

FY21 Military and Civilian personnel actuals based on assigned/authorized personnel as of 30 Sep 21.

FY22 Military and Civilian personnel estimate based on data submitted for December 2020 PB submission and published FY22 Budget Estimates dated May 2021.

FY23 Military and Civilian personnel estimate based on most current data in the Manpower Programming and Execution System (MPES) and Data Warehouse.

MIL CON	<u>FY 2021</u>	<b>FY 2022</b>	<b>FY 2023</b>
Active			
<u>Domestic</u>			
Compliance			
<u>Air</u>			
Stationary and Mobile Sources	0.000	0.000	0.000
Compliance Related Cleanup			
Other Compliance-Related Assessment and Cleanup	0.000	0.000	0.000
Storage and Disposal			
Hazardous Waste (RCRA - C)	0.000	0.000	0.000
Solid Waste (RCRA - D)	0.000	0.000	0.000
USTs (RCRA - I)	0.000	0.000	0.000
<b>Total Storage and Disposal</b>	0.000	0.000	0.000
Toxic Substances			
Controlled Substances	0.000	0.000	0.000
EPCRA Reporting (TRI and Tier I&II)	0.000	0.000	0.000
<b>Total Toxic Substances</b>	0.000	0.000	0.000
Water			
Safe Drinking Water	0.000	0.000	0.000
Spill Prevention and Response/ASTs	0.000	0.000	0.000
Stormwater	0.000	0.000	0.000
Wastewater	0.000	0.000	0.000
Total Water	0.000	0.000	0.000
Total Compliance	0.000	0.000	0.000
<b>Total Domestic</b>	0.000	0.000	0.000

MIL CON	<u>FY 2021</u>	FY 2022	FY 2023
Active (Continued)			
<u>Foreign</u>			
Compliance			
<u>Air</u>			
Stationary and Mobile Sources	0.000	0.000	0.000
Compliance Related Cleanup			
Other Compliance-Related Assessment and Cleanup	0.000	0.000	0.000
Overseas Remediation	0.000	0.000	0.000
<b>Total Compliance Related Cleanup</b>	0.000	0.000	0.000
Storage and Disposal			
Hazardous Waste (RCRA - C)	0.000	0.000	0.000
Solid Waste (RCRA - D)	0.000	0.000	0.000
USTs (RCRA - I)	0.000	0.000	0.000
<b>Total Storage and Disposal</b>	0.000	0.000	0.000
Toxic Substances			
Controlled Substances	0.000	0.000	0.000
EPCRA Reporting (TRI and Tier I&II)	0.000	0.000	0.000
<b>Total Toxic Substances</b>	0.000	0.000	0.000
Water			
Safe Drinking Water	0.000	0.000	0.000
Spill Prevention and Response/ASTs	0.000	0.000	0.000
Stormwater	0.000	0.000	0.000
Wastewater	0.000	0.000	0.000
Total Water	0.000	0.000	0.000
Total Compliance	0.000	0.000	0.000
Total Foreign	0.000	0.000	0.000

MIL CON	<u>FY 2021</u>	<b>FY 2022</b>	<b>FY 2023</b>
Active (Summary) Environmental Activity Cost Type Totals			
Compliance	0.000	0.000	0.000
Pollution Prevention	0.000	0.000	0.000
Conservation	0.000	0.000	0.000
Total	0.000	0.000	0.000
<b>Location Totals</b>			
Domestic	0.000	0.000	0.000
Foreign	0.000	0.000	0.000
Total	0.000	0.000	0.000

MIL CON	<u>FY 2021</u>	<b>FY 2022</b>	<b>FY 2023</b>
Guard			
<u>Domestic</u>			
Compliance			
<u>Air</u>			
Stationary and Mobile Sources	0.000	0.000	0.000
Compliance Related Cleanup			
Other Compliance-Related Assessment and Cleanup	0.000	0.000	0.000
Storage and Disposal			
Hazardous Waste (RCRA - C)	0.000	0.000	0.000
Solid Waste (RCRA - D)	0.000	0.000	0.000
USTs (RCRA - I)	0.000	0.000	0.000
<b>Total Storage and Disposal</b>	0.000	0.000	0.000
Toxic Substances			
Controlled Substances	0.000	0.000	0.000
EPCRA Reporting (TRI and Tier I&II)	0.000	0.000	0.000
<b>Total Toxic Substances</b>	0.000	0.000	0.000
<u>Water</u>			
Safe Drinking Water	0.000	0.000	0.000
Spill Prevention and Response/ASTs	0.000	0.000	0.000
Stormwater	0.000	0.000	0.000
Wastewater	0.000	0.000	0.000
Total Water	0.000	0.000	0.000
Total Compliance	0.000	0.000	0.000
<b>Total Domestic</b>	0.000	0.000	0.000

MIL CON	<u>FY 2021</u>	<b>FY 2022</b>	<b>FY 2023</b>
Guard (Summary) Environmental Activity Cost Type Totals			
Compliance	0.000	0.000	0.000
Pollution Prevention	0.000	0.000	0.000
Conservation	0.000	0.000	0.000
Total	0.000	0.000	0.000
<b>Location Totals</b>			
Domestic	0.000	0.000	0.000
Foreign	0.000	0.000	0.000
Total	0.000	0.000	0.000

MIL PERSONNEL	FY 2021	<b>FY 2022</b>	FY 2023
Active			
<u>Domestic</u>			
Compliance			
Compliance Manpower			
Compliance Manpower	4.522	4.756	4.647
Total Compliance	4.522	4.756	4.647
Pollution Prevention			
Pollution Prevention Manpower			
Pollution Prevention Manpower	0.181	0.364	0.364
<b>Total Pollution Prevention</b>	0.181	0.364	0.364
Conservation			
Conservation Manpower			
Cultural Resources Manpower	0.072	0.133	0.133
Natural Resources Manpower	 0.107	0.158	0.158
<b>Total Conservation Manpower</b>	0.179	0.291	0.291
Total Conservation	 0.179	0.291	0.291
<b>Total Domestic</b>	 4.882	5.411	5.302

MIL PERSONNEL	FY 2021	FY 2022	FY 2023
Active (Continued)			
<u>Foreign</u>			
Compliance			
Compliance Manpower			
Compliance Manpower	0.476	0.232	0.321
Total Compliance	 0.476	0.232	0.321
Pollution Prevention			
Pollution Prevention Manpower			
Pollution Prevention Manpower	0.000	0.000	0.000
<b>Total Pollution Prevention</b>	0.000	0.000	0.000
Conservation			
Conservation Manpower			
Cultural Resources Manpower	0.001	0.040	0.040
Natural Resources Manpower	0.001	0.033	0.033
<b>Total Conservation Manpower</b>	0.002	0.073	0.073
<b>Total Conservation</b>	 0.002	0.073	0.073
Total Foreign	 0.478	0.305	0.394

MIL PERSONNEL	<u>FY 2021</u>	<b>FY 2022</b>	<u>FY 2023</u>
Active (Summary) Environmental Activity Cost Type Totals			
Compliance	4.998	4.988	4.968
Pollution Prevention	0.181	0.364	0.364
Conservation	0.181	0.364	0.364
Total	5.360	5.716	5.696
<b>Location Totals</b>			
Domestic	4.882	5.411	5.302
Foreign	0.478	0.305	0.394
Total	5.360	5.716	5.696

MIL PERSONNEL	<b>FY 2021</b>	<b>FY 2022</b>	<b>FY 2023</b>
Guard			
<u>Domestic</u>			
Compliance			
Compliance Manpower			
Compliance Manpower	3.391	2.922	3.155
<b>Total Compliance</b>	 3.391	2.922	3.155
<b>Total Domestic</b>	 3.391	2.922	3.155

MIL PERSONNEL	<u>FY 2021</u>	<b>FY 2022</b>	<u>FY 2023</u>
Guard (Summary) Environmental Activity Cost Type Totals			
Compliance	3.391	2.922	3.155
Pollution Prevention	0.000	0.000	0.000
Conservation	0.000	0.000	0.000
Total	3.391	2.922	3.155
<b>Location Totals</b>			
Domestic	3.391	2.922	3.155
Foreign	0.000	0.000	0.000
Total	3.391	2.922	3.155

Name	OPR & MAINT	FY 2021	<b>FY 2022</b>	FY 2023	
Compliance           Air         Stationary and Mobile Sources         21.144         22.819         24.257           Compliance Cross-Cutting Programs         2         2.78         2.841         3.018           Compliance Education and Training         2.278         2.841         3.018           Geospatial Information Systems (GIS) and Information         17.448         19.785         21.074           Multi-Program Management         3.934         4.461         5.409           Total Compliance Cross-Cutting Programs         23.660         27.087         29.501           Compliance Manpower         104.789         102.286         109.184           Compliance Other         2.132         3.265         3.606           Compliance Related Cleanup         3.300         3.754         1.830           Other Compliance-Related Assessment and Cleanup         3.300         3.754         1.830           Planning         1.4761         16.739         18.466           Storage and Disposal         4.4761         16.739         18.466           Storage and Disposal         4.4761         16.739         2.959           Solid Waste (RCRA - C)         23.261         26.315         27.959           Solid Waste (RCRA - I)	Active				
Air         Stationary and Mobile Sources         21.144         22.819         24.257           Compliance Cross-Cutting Programs         Compliance Education and Training         2.278         2.841         3.018           Geospatial Information Systems (GIS) and Information         17.448         19.785         21.074           Multi-Program Management         3.934         4.461         5.409           Total Compliance Cross-Cutting Programs         23.660         27.087         29.501           Compliance Manpower         104.789         102.286         109.184           Compliance Other         3.202         3.265         3.606           Compliance Compliance Activities         2.132         3.265         3.606           Compliance Related Cleanup         3.300         3.754         1.830           Other Compliance-Related Assessment and Cleanup         3.300         3.754         1.830           Planning         14.761         16.739         18.466           Storage and Disposal         14.761         16.739         18.466           Storage and Disposal         1.757         2.032         2.144           USTs (RCRA - I)         6.360         7.239         7.744           Total Storage and Disposal         31.378 <t< td=""><td></td><td></td><td></td><td></td></t<>					
Stationary and Mobile Sources         21.144         22.819         24.257           Compliance Cross-Cutting Programs         Compliance Education and Training         2.278         2.841         3.018           Geospatial Information Systems (GIS) and Information         17.448         19.785         21.074           Multi-Program Management         3.934         4.461         5.409           Total Compliance Cross-Cutting Programs         23.660         27.087         29.501           Compliance Manpower         104.789         102.286         109.184           Compliance Other         104.789         102.286         109.184           Compliance Other         2.132         3.265         3.606           Compliance Related Cleanup         3.300         3.754         1.830           Planning         14.761         16.739         18.466           Storage and Disposal         14.761         16.739         18.466           Storage and Disposal         11.757         2.032         2.144           USTs (RCRA - D)         1.757         2.032         2.144           USTs (RCRA - I)         6.360         7.239         7.744           Total Storage and Disposal         31.378         35.586         37.847	Compliance				
Compliance Cross-Cutting Programs         2.278         2.841         3.018           Geospatial Information Systems (GIS) and Information         17.448         19.785         21.074           Multi-Program Management         3.934         4.461         5.409           Total Compliance Cross-Cutting Programs         23.660         27.087         29.501           Compliance Manpower           Compliance Manpower         104.789         102.286         109.184           Compliance Other           Miscellaneous Compliance Activities         2.132         3.265         3.606           Compliance Related Cleanup           Other Compliance-Related Assessment and Cleanup         3.300         3.754         1.830           Planning           Environmental Impact Analysis         14.761         16.739         18.466           Storage and Disposal           Hazardous Waste (RCRA - C)         23.261         26.315         27.959           Solid Waste (RCRA - D)         1.757         2.032         2.144           USTs (RCRA - I)         6.360         7.239         7.744           Totic Substances           Controlled Substances         0.204         0.232         0.	<del></del>				
Compliance Education and Training         2.278         2.841         3.018           Geospatial Information Systems (GIS) and Information         17.448         19.785         21.074           Multi-Program Management         3.934         4.461         5.409           Total Compliance Cross-Cutting Programs         23.660         27.087         29.501           Compliance Manpower           Compliance Manpower         104.789         102.286         109.184           Compliance Other           Miscellaneous Compliance Activities         2.132         3.265         3.606           Compliance Related Cleanup           Other Compliance-Related Assessment and Cleanup         3.300         3.754         1.830           Planning           Environmental Impact Analysis         14.761         16.739         18.466           Storage and Disposal           Hazardous Waste (RCRA - C)         23.261         26.315         27.959           Solid Waste (RCRA - D)         1.757         2.032         2.144           USTs (RCRA - I)         6.360         7.239         7.744           Total Storage and Disposal         31.378         35.586         37.847 <td colsp<="" td=""><td>Stationary and Mobile Sources</td><td>21.144</td><td>22.819</td><td>24.257</td></td>	<td>Stationary and Mobile Sources</td> <td>21.144</td> <td>22.819</td> <td>24.257</td>	Stationary and Mobile Sources	21.144	22.819	24.257
Geospatial Information Systems (GIS) and Information         17.448         19.785         21.074           Multi-Program Management         3.934         4.461         5.409           Total Compliance Cross-Cutting Programs         23.660         27.087         29.501           Compliance Manpower           Compliance Manpower         104.789         102.286         109.184           Compliance Other           Miscellaneous Compliance Activities         2.132         3.265         3.606           Compliance Related Cleanup           Other Compliance-Related Assessment and Cleanup         3.300         3.754         1.830           Planning         14.761         16.739         18.466           Storage and Disposal         14.761         16.739         18.466           Storage and Disposal         1.757         2.032         2.144           USTs (RCRA - I)         6.360         7.239         7.744           Total Storage and Disposal         31.378         35.586         37.847           Toxic Substances         0.204         0.232         0.245           EPCRA Reporting (TRI and Tier I&II)         0.794         0.900         0.956	Compliance Cross-Cutting Programs				
Multi-Program Management         3.934         4.461         5.409           Total Compliance Cross-Cutting Programs         23.660         27.087         29.501           Compliance Manpower         104.789         102.286         109.184           Compliance Other         2.132         3.265         3.606           Compliance Related Cleanup         3.300         3.754         1.830           Other Compliance-Related Assessment and Cleanup         3.300         3.754         1.830           Planning         14.761         16.739         18.466           Storage and Disposal         14.761         16.739         18.466           Storage and Disposal         23.261         26.315         27.959           Solid Waste (RCRA - C)         23.261         26.315         27.959           Solid Waste (RCRA - D)         1.757         2.032         2.144           USTs (RCRA - I)         6.360         7.239         7.744           Total Storage and Disposal         31.378         35.586         37.847           Toxic Substances         0.204         0.232         0.245           EPCRA Reporting (TRI and Tier I&II)         0.794         0.900         0.956	Compliance Education and Training	2.278	2.841	3.018	
Total Compliance Cross-Cutting Programs         23.660         27.087         29.501           Compliance Manpower         104.789         102.286         109.184           Compliance Other         104.789         102.286         109.184           Compliance Other         2.132         3.265         3.606           Compliance Related Cleanup         3.300         3.754         1.830           Planning         5000         14.761         16.739         18.466           Storage and Disposal         14.761         16.739         18.466           Storage and Disposal         11.757         2.032         2.144           USTs (RCRA - I)         6.360         7.239         7.744           Total Storage and Disposal         31.378         35.586         37.847           Toxic Substances         0.204         0.232         0.245           EPCRA Reporting (TRI and Tier I&II)         0.794         0.900         0.956	Geospatial Information Systems (GIS) and Information	17.448	19.785	21.074	
Compliance Manpower         104.789         102.286         109.184           Compliance Other         Miscellaneous Compliance Activities         2.132         3.265         3.606           Compliance Related Cleanup         3.300         3.754         1.830           Planning         14.761         16.739         18.466           Storage and Disposal         14.761         26.315         27.959           Solid Waste (RCRA - C)         23.261         26.315         27.959           Solid Waste (RCRA - D)         1.757         2.032         2.144           USTs (RCRA - I)         6.360         7.239         7.744           Total Storage and Disposal         31.378         35.586         37.847           Toxic Substances         0.204         0.232         0.245           EPCRA Reporting (TRI and Tier I&II)         0.794         0.900         0.956	Multi-Program Management	3.934	4.461	5.409	
Compliance Manpower       104.789       102.286       109.184         Compliance Other       Aiscellaneous Compliance Activities       2.132       3.265       3.606         Compliance Related Cleanup       3.300       3.754       1.830         Other Compliance-Related Assessment and Cleanup       3.300       3.754       1.830         Planning       14.761       16.739       18.466         Storage and Disposal       3.261       26.315       27.959         Solid Waste (RCRA - C)       23.261       26.315       27.959         Solid Waste (RCRA - D)       1.757       2.032       2.144         USTs (RCRA - I)       6.360       7.239       7.744         Total Storage and Disposal       31.378       35.586       37.847         Toxic Substances       0.204       0.232       0.245         EPCRA Reporting (TRI and Tier I&II)       0.794       0.900       0.956	<b>Total Compliance Cross-Cutting Programs</b>	23.660	27.087	29.501	
Compliance Other         A discellaneous Compliance Activities         2.132         3.265         3.606           Compliance Related Cleanup         3.300         3.754         1.830           Other Compliance-Related Assessment and Cleanup         3.300         3.754         1.830           Planning         Environmental Impact Analysis         14.761         16.739         18.466           Storage and Disposal         Storage and Disposal         23.261         26.315         27.959           Solid Waste (RCRA - C)         23.261         26.315         27.959           Solid Waste (RCRA - D)         1.757         2.032         2.144           USTs (RCRA - I)         6.360         7.239         7.744           Total Storage and Disposal         31.378         35.586         37.847           Toxic Substances         0.204         0.232         0.245           EPCRA Reporting (TRI and Tier I&II)         0.794         0.900         0.956	Compliance Manpower				
Miscellaneous Compliance Activities       2.132       3.265       3.606         Compliance Related Cleanup       3.300       3.754       1.830         Planning       Environmental Impact Analysis       14.761       16.739       18.466         Storage and Disposal       Hazardous Waste (RCRA - C)       23.261       26.315       27.959         Solid Waste (RCRA - D)       1.757       2.032       2.144         USTs (RCRA - I)       6.360       7.239       7.744         Total Storage and Disposal       31.378       35.586       37.847         Toxic Substances       0.204       0.232       0.245         EPCRA Reporting (TRI and Tier I&II)       0.794       0.900       0.956	Compliance Manpower	104.789	102.286	109.184	
Compliance Related Cleanup       3.300       3.754       1.830         Planning       Environmental Impact Analysis       14.761       16.739       18.466         Storage and Disposal       Hazardous Waste (RCRA - C)       23.261       26.315       27.959         Solid Waste (RCRA - D)       1.757       2.032       2.144         USTs (RCRA - I)       6.360       7.239       7.744         Total Storage and Disposal       31.378       35.586       37.847         Toxic Substances       0.204       0.232       0.245         EPCRA Reporting (TRI and Tier I&II)       0.794       0.900       0.956	Compliance Other				
Other Compliance-Related Assessment and Cleanup       3.300       3.754       1.830         Planning         Environmental Impact Analysis       14.761       16.739       18.466         Storage and Disposal         Hazardous Waste (RCRA - C)       23.261       26.315       27.959         Solid Waste (RCRA - D)       1.757       2.032       2.144         USTs (RCRA - I)       6.360       7.239       7.744         Total Storage and Disposal       31.378       35.586       37.847         Toxic Substances       Controlled Substances       0.204       0.232       0.245         EPCRA Reporting (TRI and Tier I&II)       0.794       0.900       0.956	Miscellaneous Compliance Activities	2.132	3.265	3.606	
Planning         Environmental Impact Analysis       14.761       16.739       18.466         Storage and Disposal       Hazardous Waste (RCRA - C)       23.261       26.315       27.959         Solid Waste (RCRA - D)       1.757       2.032       2.144         USTs (RCRA - I)       6.360       7.239       7.744         Total Storage and Disposal       31.378       35.586       37.847         Toxic Substances         Controlled Substances       0.204       0.232       0.245         EPCRA Reporting (TRI and Tier I&II)       0.794       0.900       0.956	Compliance Related Cleanup				
Environmental Impact Analysis       14.761       16.739       18.466         Storage and Disposal       23.261       26.315       27.959         Solid Waste (RCRA - C)       23.261       26.315       27.959         Solid Waste (RCRA - D)       1.757       2.032       2.144         USTs (RCRA - I)       6.360       7.239       7.744         Total Storage and Disposal       31.378       35.586       37.847         Toxic Substances       0.204       0.232       0.245         EPCRA Reporting (TRI and Tier I&II)       0.794       0.900       0.956	Other Compliance-Related Assessment and Cleanup	3.300	3.754	1.830	
Storage and Disposal         Hazardous Waste (RCRA - C)       23.261       26.315       27.959         Solid Waste (RCRA - D)       1.757       2.032       2.144         USTs (RCRA - I)       6.360       7.239       7.744         Total Storage and Disposal       31.378       35.586       37.847         Toxic Substances       Controlled Substances       0.204       0.232       0.245         EPCRA Reporting (TRI and Tier I&II)       0.794       0.900       0.956	<u>Planning</u>				
Hazardous Waste (RCRA - C)       23.261       26.315       27.959         Solid Waste (RCRA - D)       1.757       2.032       2.144         USTs (RCRA - I)       6.360       7.239       7.744         Total Storage and Disposal       31.378       35.586       37.847         Toxic Substances         Controlled Substances       0.204       0.232       0.245         EPCRA Reporting (TRI and Tier I&II)       0.794       0.900       0.956	Environmental Impact Analysis	14.761	16.739	18.466	
Solid Waste (RCRA - D)       1.757       2.032       2.144         USTs (RCRA - I)       6.360       7.239       7.744         Total Storage and Disposal       31.378       35.586       37.847         Toxic Substances         Controlled Substances       0.204       0.232       0.245         EPCRA Reporting (TRI and Tier I&II)       0.794       0.900       0.956	Storage and Disposal				
USTs (RCRA - I)       6.360       7.239       7.744         Total Storage and Disposal       31.378       35.586       37.847         Toxic Substances       Controlled Substances       0.204       0.232       0.245         EPCRA Reporting (TRI and Tier I&II)       0.794       0.900       0.956	Hazardous Waste (RCRA - C)	23.261	26.315	27.959	
Total Storage and Disposal       31.378       35.586       37.847         Toxic Substances       Controlled Substances       0.204       0.232       0.245         EPCRA Reporting (TRI and Tier I&II)       0.794       0.900       0.956	Solid Waste (RCRA - D)	1.757	2.032	2.144	
Toxic Substances           Controlled Substances         0.204         0.232         0.245           EPCRA Reporting (TRI and Tier I&II)         0.794         0.900         0.956	USTs (RCRA - I)	6.360	7.239	7.744	
Controlled Substances         0.204         0.232         0.245           EPCRA Reporting (TRI and Tier I&II)         0.794         0.900         0.956	<b>Total Storage and Disposal</b>	31.378	35.586	37.847	
EPCRA Reporting (TRI and Tier I&II)         0.794         0.900         0.956	Toxic Substances				
	Controlled Substances	0.204	0.232	0.245	
Total Toxic Substances 0.998 1.132 1.201	EPCRA Reporting (TRI and Tier I&II)	0.794	0.900	0.956	
	<b>Total Toxic Substances</b>	0.998	1.132	1.201	

OPR & MAINT	FY 20	21 FY 2022	FY 2023
Active (Continued)			
Domestic (Continued)			
Compliance (Continued)			
Water			
Safe Drinking Water	2.6	64 3.060	3.388
Spill Prevention and Response/ASTs	3.1	63 3.587	3.947
Stormwater	4.7	06 5.362	5.832
Wastewater	5.4	65 6.170	6.706
Total Water	15.9	98 18.179	19.873
Total Compliance	218.1	60 230.847	245.765
Pollution Prevention			
Pollution Prevention Manpower			
Pollution Prevention Manpower	5.1	94 6.408	6.630
Pollution Prevention Other			
Miscellaneous Pollution Prevention Activities	0.0	99 0.094	0.097
Pollution Prevention Projects			
Air Pollution Reduction	0.0	62 0.059	0.061
Hazardous Material / Hazardous and Solid Waste	15.0	00 14.290	14.726
Water Pollution Reduction	0.0	39 0.038	0.039
<b>Total Pollution Prevention Projects</b>	15.1	01 14.387	14.826
<b>Total Pollution Prevention</b>	20.3	94 20.889	21.553
Conservation			
Archaeology			
Archeological/ Curation	10.6	11 10.524	10.833
Tribal Consultation/ Repatriation	1.0	56 0.937	0.984
Total Archaeology	11.6	67 11.461	11.817
Conservation Cross-Cutting Programs			
Conservation Education and Training	0.2	73 0.243	0.265

OPR & MAINT	FY 2021	<b>FY 2022</b>	<b>FY 2023</b>
Active (Continued)			
Domestic (Continued)			
Conservation (Continued)			
Conservation Manpower			
Cultural Resources Manpower	3.532	3.665	3.792
Natural Resources Manpower	 10.596	10.992	11.373
<b>Total Conservation Manpower</b>	14.128	14.657	15.165
<u>Cultural Resources Other</u>			
Miscellaneous Cultural Resources Activities	0.072	0.057	0.059
Historic Structures			
Historic Built Environment	5.177	5.255	5.416
Integrated Natural Resource Planning			
Integrated Natural Resources Planning	41.070	32.536	33.044
Listed and At-Risk Species			
Marine Mammal Protection	2.745	2.445	2.631
Threatened and Endangered Species; Candidate Species	16.149	16.208	16.830
Total Listed and At-Risk Species	 18.894	18.653	19.461
Natural Resources Other			
Miscellaneous Natural Resources Activities	0.000	0.000	0.000
Wetlands			
Wetlands	3.106	3.289	3.432
<b>Total Conservation</b>	 94.387	86.151	88.659
<b>Total Domestic</b>	332.941	337.887	355.977

OPR & MAINT	FY 2021	FY 2022	FY 2023
Active (Continued)			
<u>Foreign</u>			
Compliance			
<u>Air</u>			
Stationary and Mobile Sources	6.193	6.173	6.541
Compliance Cross-Cutting Programs			
Compliance Education and Training	0.667	0.769	0.814
Geospatial Information Systems (GIS) and Information	5.110	5.352	5.683
Multi-Program Management	1.152	1.207	1.458
<b>Total Compliance Cross-Cutting Programs</b>	6.929	7.328	7.955
Compliance Manpower			
Compliance Manpower	3.381	3.615	4.430
Compliance Other			
Miscellaneous Compliance Activities	0.624	0.885	0.972
Compliance Related Cleanup			
Other Compliance-Related Assessment and Cleanup	0.966	1.015	0.494
Overseas Remediation	1.861	6.254	6.224
<b>Total Compliance Related Cleanup</b>	2.827	7.269	6.718
<u>Planning</u>			
Environmental Impact Analysis	4.323	4.528	4.980
Storage and Disposal			
Hazardous Waste (RCRA - C)	6.816	7.117	7.539
Solid Waste (RCRA - D)	0.515	0.549	0.578
USTs (RCRA - I)	1.863	1.958	2.088
<b>Total Storage and Disposal</b>	9.194	9.624	10.205
Toxic Substances			
Controlled Substances	0.060	0.063	0.066
EPCRA Reporting (TRI and Tier I&II)	0.232	0.243	0.258

OPR & MAINT	FY 2021	FY 2022	<b>FY 2023</b>
Active (Continued)			
Foreign (Continued)			
Compliance (Continued)			
Water			
Safe Drinking Water	0.780	0.828	0.913
Spill Prevention and Response/ASTs	0.926	0.970	1.064
Stormwater	1.378	1.450	1.573
Wastewater	1.600	1.669	1.808
Total Water	 4.684	4.917	5.358
Total Compliance	 38.447	44.645	47.483
Pollution Prevention			
Pollution Prevention Manpower			
Pollution Prevention Manpower	0.008	0.163	0.202
Pollution Prevention Other			
Miscellaneous Pollution Prevention Activities	0.002	0.002	0.002
Pollution Prevention Projects			
Air Pollution Reduction	0.001	0.001	0.001
Hazardous Material / Hazardous and Solid Waste	0.306	0.281	0.298
Water Pollution Reduction	0.001	0.001	0.001
<b>Total Pollution Prevention Projects</b>	 0.308	0.283	0.300
<b>Total Pollution Prevention</b>	 0.318	0.448	0.504
Conservation			
Archaeology			
Archeological/ Curation	1.848	1.785	1.890
Tribal Consultation/ Repatriation	0.000	0.000	0.000
Total Archaeology	 1.848	1.785	1.890
Conservation Cross-Cutting Programs			
Conservation Education and Training	0.048	0.041	0.046

OPR & MAINT	<u>FY</u>	2021	<b>FY 2022</b>	<b>FY 2023</b>
Active (Continued)				
Foreign (Continued)				
Conservation (Continued)				
Conservation Manpower				
Cultural Resources Manpower		0.010	0.004	0.004
Natural Resources Manpower		0.031	0.011	0.011
<b>Total Conservation Manpower</b>		0.041	0.015	0.015
Cultural Resources Other				
Miscellaneous Cultural Resources Activities		0.013	0.010	0.010
Historic Structures				
Historic Built Environment		0.902	0.891	0.945
Integrated Natural Resource Planning				
Integrated Natural Resources Planning		7.337	5.678	5.936
Listed and At-Risk Species				
Marine Mammal Protection		0.478	0.415	0.459
Threatened and Endangered Species; Candidate Species		2.813	2.750	2.936
Total Listed and At-Risk Species	-	3.291	3.165	3.395
Natural Resources Other				
Miscellaneous Natural Resources Activities		0.000	0.000	0.000
Wetlands				
Wetlands		0.541	0.558	0.599
<b>Total Conservation</b>	1	4.021	12.143	12.836
Total Foreign	5	2.786	57.236	60.823

OPR & MAINT	<u>FY 2021</u>	<b>FY 2022</b>	<b>FY 2023</b>
Active (Summary) Environmental Activity Cost Type Totals			
Compliance	256.607	275.492	293.248
Pollution Prevention	20.712	21.337	22.057
Conservation	108.408	98.294	101.495
Total	385.727	395.123	416.800
<b>Location Totals</b>			
Domestic	332.941	337.887	355.977
Foreign	52.786	57.236	60.823
Total	385.727	395.123	416.800

OPR & MAINT	<u>FY 2021</u>	<b>FY 2022</b>	<b>FY 2023</b>
Guard			
<u>Domestic</u>			
Compliance			
<u>Air</u>			
Stationary and Mobile Sources	0.379	0.364	0.483
Compliance Cross-Cutting Programs			
Compliance Education and Training	1.281	1.003	1.512
Geospatial Information Systems (GIS) and Information	0.000	0.000	0.000
Multi-Program Management	0.290	0.208	0.255
<b>Total Compliance Cross-Cutting Programs</b>	1.571	1.211	1.767
Compliance Manpower			
Compliance Manpower	16.309	17.003	19.891
Compliance Other			
Miscellaneous Compliance Activities	1.253	1.009	1.584
Compliance Related Cleanup			
Other Compliance-Related Assessment and Cleanup	25.000	29.030	10.000
<u>Planning</u>			
Environmental Impact Analysis	2.054	2.001	2.291
Storage and Disposal			
Hazardous Waste (RCRA - C)	2.309	2.055	3.197
Solid Waste (RCRA - D)	0.030	0.032	0.034
USTs (RCRA - I)	0.003	0.004	0.004
<b>Total Storage and Disposal</b>	2.342	2.091	3.235
Toxic Substances			
Controlled Substances	0.000	0.000	0.000
EPCRA Reporting (TRI and Tier I&II)	0.452	0.468	0.521
<b>Total Toxic Substances</b>	0.452	0.468	0.521

OPR & MAINT	FY 2021	FY 2022	<b>FY 2023</b>
Guard (Continued)			
Domestic (Continued)			
Compliance (Continued)			
Water			
Safe Drinking Water	0.000	0.000	0.345
Spill Prevention and Response/ASTs	0.598	0.552	0.777
Stormwater	1.493	1.325	1.690
Wastewater	0.977	0.978	1.263
Total Water	3.068	2.855	4.075
Total Compliance	52.428	56.032	43.847
Pollution Prevention			
Pollution Prevention Manpower			
Pollution Prevention Manpower	0.000	0.000	0.000
Pollution Prevention Other			
Miscellaneous Pollution Prevention Activities	0.000	0.000	0.000
Pollution Prevention Projects			
Air Pollution Reduction	0.000	0.000	0.000
Hazardous Material / Hazardous and Solid Waste	0.381	1.148	1.222
Water Pollution Reduction	0.000	0.000	0.000
<b>Total Pollution Prevention Projects</b>	 0.381	1.148	1.222
<b>Total Pollution Prevention</b>	0.381	1.148	1.222
Conservation			
Archaeology			
Archeological/ Curation	0.508	0.160	0.171
Tribal Consultation/ Repatriation	0.043	0.012	0.013
Total Archaeology	 0.551	0.172	0.184
Conservation Cross-Cutting Programs			
Conservation Education and Training	0.013	0.004	0.004

OPR & MAINT	<b>FY 2021</b>	FY 2022	<b>FY 2023</b>
Guard (Continued)			
<u>Domestic (Continued)</u>			
Conservation (Continued)			
Conservation Manpower			
Cultural Resources Manpower	0.000	0.000	0.000
Natural Resources Manpower	 0.000	0.000	0.000
<b>Total Conservation Manpower</b>	0.000	0.000	0.000
Cultural Resources Other			
Miscellaneous Cultural Resources Activities	0.003	0.001	0.001
Historic Structures			
Historic Built Environment	0.248	0.080	0.086
Integrated Natural Resource Planning			
Integrated Natural Resources Planning	1.973	0.499	0.526
Listed and At-Risk Species			
Marine Mammal Protection	0.131	0.037	0.042
Threatened and Endangered Species; Candidate Species	0.773	0.247	0.266
Total Listed and At-Risk Species	 0.904	0.284	0.308
Natural Resources Other			
Miscellaneous Natural Resources Activities	0.000	0.000	0.000
Wetlands			
Wetlands	0.149	0.050	0.054
<b>Total Conservation</b>	 3.841	1.090	1.163
Total Domestic	 56.650	58.270	46.232

OPR & MAINT	<u>FY 2021</u>	<b>FY 2022</b>	<b>FY 2023</b>
Guard (Summary) Environmental Activity Cost Type Totals			
Compliance	52.428	56.032	43.847
Pollution Prevention	0.381	1.148	1.222
Conservation	3.841	1.090	1.163
Total	56.650	58.270	46.232
Location Totals			
Domestic	56.650	58.270	46.232
Foreign	0.000	0.000	0.000
Total	56.650	58.270	46.232

OPR & MAINT	<u>FY 2021</u>	<b>FY 2022</b>	<b>FY 2023</b>
Reserve			
<u>Domestic</u>			
Compliance			
<u>Air</u>			
Stationary and Mobile Sources	0.267	0.234	0.286
Compliance Cross-Cutting Programs			
Compliance Education and Training	0.294	0.257	0.314
Geospatial Information Systems (GIS) and Information	0.000	0.000	0.000
Multi-Program Management	0.440	0.386	0.470
<b>Total Compliance Cross-Cutting Programs</b>	0.734	0.643	0.784
Compliance Manpower			
Compliance Manpower	4.824	4.629	4.706
Compliance Other			
Miscellaneous Compliance Activities	0.416	0.364	0.443
Compliance Related Cleanup			
Other Compliance-Related Assessment and Cleanup	0.000	0.000	0.000
Planning			
Environmental Impact Analysis	0.229	0.200	0.244
Storage and Disposal			
Hazardous Waste (RCRA - C)	1.510	1.323	1.613
Solid Waste (RCRA - D)	0.000	0.000	0.000
USTs (RCRA - I)	0.010	0.009	0.011
<b>Total Storage and Disposal</b>	1.520	1.332	1.624
Toxic Substances			
Controlled Substances	0.012	0.011	0.013
EPCRA Reporting (TRI and Tier I&II)	0.000	0.000	0.000
<b>Total Toxic Substances</b>	0.012	0.011	0.013

OPR & MAINT	FY 2021	<b>FY 2022</b>	FY 2023
Reserve (Continued)			
Domestic (Continued)			
Compliance (Continued)			
Water			
Safe Drinking Water	0.000	0.000	0.000
Spill Prevention and Response/ASTs	0.153	0.134	0.163
Stormwater	0.308	0.270	0.329
Wastewater	0.079	0.070	0.085
Total Water	0.540	0.474	0.577
Total Compliance	8.542	7.887	8.677
Pollution Prevention			
Pollution Prevention Manpower			
Pollution Prevention Manpower	0.000	0.000	0.000
Pollution Prevention Other			
Miscellaneous Pollution Prevention Activities	0.006	0.007	0.008
Pollution Prevention Projects			
Air Pollution Reduction	0.000	0.000	0.000
Hazardous Material / Hazardous and Solid Waste	0.210	0.214	0.261
Water Pollution Reduction	0.000	0.000	0.000
<b>Total Pollution Prevention Projects</b>	0.210	0.214	0.261
<b>Total Pollution Prevention</b>	0.216	0.221	0.269
Conservation			
Archaeology			
Archeological/ Curation	0.080	0.029	0.033
Tribal Consultation/ Repatriation	0.007	0.002	0.003
Total Archaeology	0.087	0.031	0.036
Conservation Cross-Cutting Programs			
Conservation Education and Training	0.002	0.001	0.001

OPR & MAINT	FY 2021	<b>FY 2022</b>	<b>FY 2023</b>
Reserve (Continued)			
<u>Domestic (Continued)</u>			
Conservation (Continued)			
Conservation Manpower			
Cultural Resources Manpower	0.000	0.000	0.000
Natural Resources Manpower	0.000	0.000	0.000
<b>Total Conservation Manpower</b>	0.000	0.000	0.000
Cultural Resources Other			
Miscellaneous Cultural Resources Activities	0.001	0.000	0.000
Historic Structures			
Historic Built Environment	0.039	0.015	0.016
Integrated Natural Resource Planning			
Integrated Natural Resources Planning	0.309	0.091	0.100
Listed and At-Risk Species			
Marine Mammal Protection	0.021	0.007	0.008
Threatened and Endangered Species; Candidate Species	0.122	0.045	0.051
Total Listed and At-Risk Species	 0.143	0.052	0.059
Natural Resources Other			
Miscellaneous Natural Resources Activities	0.000	0.000	0.000
Wetlands			
Wetlands	0.023	0.009	0.010
<b>Total Conservation</b>	0.604	0.199	0.222
Total Domestic	 9.362	8.307	9.168

OPR & MAINT	<u>FY 2021</u>	<b>FY 2022</b>	<b>FY 2023</b>
Reserve (Summary) Environmental Activity Cost Type Totals			
Compliance	8.542	7.887	8.677
Pollution Prevention	0.216	0.221	0.269
Conservation	0.604	0.199	0.222
Total	9.362	8.307	9.168
<b>Location Totals</b>			
Domestic	9.362	8.307	9.168
Foreign	0.000	0.000	0.000
Total	9.362	8.307	9.168

PROCUREMENT	FY 2021	FY 2022	FY 2023
Active			
<u>Domestic</u>			
Compliance			
<u>Air</u>			
Stationary and Mobile Sources	1.655	1.903	2.010
Compliance Other			
Miscellaneous Compliance Activities	0.999	1.143	1.209
Storage and Disposal			
Hazardous Waste (RCRA - C)	0.000	0.000	0.000
Solid Waste (RCRA - D)	0.000	0.000	0.000
USTs (RCRA - I)	0.703	0.765	0.823
Total Storage and Disposal	0.703	0.765	0.823
Water			
Safe Drinking Water	0.000	0.000	0.000
Spill Prevention and Response/ASTs	3.178	3.650	3.857
Stormwater	0.011	0.010	0.012
Wastewater	0.000	0.000	0.000
Total Water	3.189	3.660	3.869
Total Compliance	6.546	7.471	7.911
Pollution Prevention			
Pollution Prevention Other			
Miscellaneous Pollution Prevention Activities	0.000	0.000	0.000
Pollution Prevention Projects			
Air Pollution Reduction	0.000	0.000	0.000
Hazardous Material / Hazardous and Solid Waste	0.000	0.000	0.000
Water Pollution Reduction	0.000	0.000	0.000
<b>Total Pollution Prevention Projects</b>	0.000	0.000	0.000
<b>Total Pollution Prevention</b>	0.000	0.000	0.000

Conservation	0.000	0.000	0.000
Total	6.546	7.471	7.911
Total of Total			
Location Totals			
Domestic	6.546	7.471	7.911
Foreign	0.000	0.000	0.000
Total	6.546	7.471	7.911
USAF TOTALS			
<b>Environmental Activity Cost Type Totals</b>			
Compliance	332.512	354.792	361.806
Pollution Prevention	21.490	23.070	23.912
Conservation	113.034	99.947	103.244
Total	467.036	477.809	488.962
Location Totals			
Domestic	413.772	420.268	427.745
Foreign	53.264	57.541	61.217
Total	467.036	477.809	488.962

### **Department of the Air Force**

		<b>FY 21</b>	FY 22	FY 23	<b>FY 24</b>	<b>FY 25</b>	<b>FY 26</b>	<b>FY 27</b>
APPROPRIATION TOTALS								
AIRCRAFT PROC, AF								
Pollution Prevention		0.000	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		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
Total		0.000	0.000	0.000	0.000	0.000	0.000	0.000
RDT&E, AIR FORCE								
Pollution Prevention		0.000	0.000	0.000	0.000	0.000	0.000	0.000
Grand Total	_	0.000	0.000	0.000	0.000	0.000	0.000	0.000

### **Department of the Air Force**

ENVIRONMENTAL PROGRAM TOTALS	<u>FY 21</u>	<u>FY 22</u>	<u>FY 23</u>	<u>FY 24</u>	<u>FY 25</u>	<u>FY 26</u>	<u>FY 27</u>	
ENVIRONMENTAL PROGRAM TOTALS								
Cleanup	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	
Grand Total	0.000	0.000	0.000	0.000	0.000	0.000	0.000	

	Foreign National					
FTE Changes	US Direct Hire	<b>Direct Hire</b>	Indirect Hire	<u>Total</u>		
1. FY 2021 FTEs	73,234	3,542	919	77,695		
Operating Forces	46,415	3,475	859	50,749		
11A - Primary Combat Forces and Support	1,206	28	15	1,249		
11C - Combat Enhancement Forces	2,281	4	3	2,288		
11D - Air Operations Training	980	10	· ·	990		
11R - Real Property Maintenance	5,045	1,139	193	6,377		
11Z - Base Support	27,249	2,228	646	30,123		
12A - Global C3I & Early Warning	1,840	33	1	1,874		
12C - Other Combat Operations Support Programs	2,694	31	1	2,726		
12D - Cyberspace Activities	511		·	511		
12F - Tactical Intelligence and Special Activities	1,291			1,291		
12S - Joint Cyber Mission Force Programs	0			0		
13A - Launch Operations	0			0		
13C - Space Control Systems	98			98		
15C - Combatant Command Mission Operations - USNORTHCOM	798			798		
15D - Combatant Command Mission Operations - USSTRATCOM	1,465			1,465		
15E - Combatant Command Mission Operations - USCYBERCOM	313			313		
15F - Combatant Command Mission Operations - USCENTCOM	358	2		360		
15G - Combatant Command Mission Operations - USSOCOM	57			57		
15H - Combatant Command Mission Operations - USTRANSCOM	0			0		
15U - USCENTCOM Cyberspace Sustainment	10			10		
15X - Combatant Command Mission Operations – USSPACECOM	219			219		
Mobilization	3,163	35	16	3,214		
21A - Airlift Operations	2,316	25	14	2,355		
21D - Mobilization Preparedness	847	10	2	859		
Training & Recruiting	9,826	7	5	9,838		
31A - Officer Acquisition	858			858		
31B - Recruit Training	51			51		
31D - Reserve Officer Training Corps (ROTC)	86			86		

		Foreign Nation	onal	
FTE Changes	US Direct Hire	Direct Hire	Indirect Hire	<u>Total</u>
32A - Specialized Skill Training	1,812	0		1,812
32B - Flight Training	2,139			2,139
32C - Professional Development Education	797			797
32D - Training Support	528			528
33A - Recruiting and Advertising	272			272
33B - Examining	60			60
33C - Off Duty and Voluntary Education	377	7	5	389
33D - Civilian Education and Training	2,812			2,812
33E - Junior Reserve Officer Training Corps	34			34
Admin & Service Wide Activities	13,830	25	39	13,894
41A - Logistics Operations	990		7	997
41B - Technical Support Activities	298			298
42A - Administration	3,961	2	3	3,966
42B - Servicewide Communications	23	0	0	23
42G - Other Servicewide Activities	4,009	5	2	4,016
42W - Defense Acquisition Workforce Development Account	31			31
43A - Security Programs	3,862	18	27	3,907
44A - International Support	656	0		656
2. FY 2022 FTEs	75,711	3,606	846	80,163
Operating Forces	48,729	3,521	787	53,037
11A - Primary Combat Forces and Support	1,188	28	15	1,231
11C - Combat Enhancement Forces	2,449	4	3	2,456
11D - Air Operations Training	1,048	10		1,058
11R - Real Property Maintenance	5,460	1,167	167	6,794
11Z - Base Support	28,254	2,246	600	31,100
12A - Global C3I & Early Warning	1,715	33	1	1,749
12C - Other Combat Operations Support Programs	3,028	31	1	3,060
12D - Cyberspace Activities	934			934

		Foreign National			
FTE Changes	US Direct Hire	<b>Direct Hire</b>	<b>Indirect Hire</b>	<u>Total</u>	
12F - Tactical Intelligence and Special Activities	695			695	
12S - Joint Cyber Mission Force Programs	0			0	
13A - Launch Operations	14			14	
13C - Space Control Systems	27			27	
15C - Combatant Command Mission Operations - USNORTHCOM	780			780	
15D - Combatant Command Mission Operations - USSTRATCOM	1,632			1,632	
15E - Combatant Command Mission Operations - USCYBERCOM	494			494	
15F - Combatant Command Mission Operations - USCENTCOM	325	2		327	
15G - Combatant Command Mission Operations - USSOCOM	63			63	
15H - Combatant Command Mission Operations - USTRANSCOM	5			5	
15U - USCENTCOM Cyberspace Sustainment	10			10	
15X - Combatant Command Mission Operations – USSPACECOM	608			608	
Mobilization	3,276	35	15	3,326	
21A - Airlift Operations	2,480	26	14	2,520	
21D - Mobilization Preparedness	796	9	1	806	
Training & Recruiting	10,456	7	5	10,468	
31A - Officer Acquisition	874			874	
31B - Recruit Training	23			23	
31D - Reserve Officer Training Corps (ROTC)	69			69	
32A - Specialized Skill Training	2,018	0		2,018	
32B - Flight Training	2,241			2,241	
32C - Professional Development Education	893			893	
32D - Training Support	523			523	
33A - Recruiting and Advertising	305			305	
33B - Examining	44			44	
33C - Off Duty and Voluntary Education	390	7	5	402	
33D - Civilian Education and Training	3,030			3,030	
33E - Junior Reserve Officer Training Corps	46			46	
Admin & Service Wide Activities	13,250	43	39	13,332	
41A - Logistics Operations	1,111		7	1,118	

		Foreign Nation	onal	
FTE Changes	US Direct Hire	Direct Hire	Indirect Hire	<u>Total</u>
41B - Technical Support Activities	234			234
42A - Administration	3,873	2	3	3,878
42B - Servicewide Communications	20	0	0	20
42G - Other Servicewide Activities	3,961	5	2	3,968
42W - Defense Acquisition Workforce Development Account	0			0
43A - Security Programs	4,051	36	27	4,114
44A - International Support	0	0		0
3. FY 2023 FTEs	76,896	3,690	847	81,433
Operating Forces	49,212	3,605	787	53,604
11A - Primary Combat Forces and Support	1,367	28	15	1,410
11C - Combat Enhancement Forces	2,613	9	3	2,625
11D - Air Operations Training	1,064	10		1,074
11R - Real Property Maintenance	5,379	1,247	167	6,793
11Z - Base Support	28,150	2,246	600	30,996
12A - Global C3I & Early Warning	1,794	32	1	1,827
12C - Other Combat Operations Support Programs	3,076	31	1	3,108
12D - Cyberspace Activities	440			440
12F - Tactical Intelligence and Special Activities	660			660
12S - Joint Cyber Mission Force Programs	523			523
13A - Launch Operations	4			4
13C - Space Control Systems	0			0
15C - Combatant Command Mission Operations - USNORTHCOM	789			789
15D - Combatant Command Mission Operations - USSTRATCOM	1,650			1,650
15E - Combatant Command Mission Operations - USCYBERCOM	502			502
15F - Combatant Command Mission Operations - USCENTCOM	329	2		331
15G - Combatant Command Mission Operations - USSOCOM	63			63
15H - Combatant Command Mission Operations - USTRANSCOM	5			5
15U - USCENTCOM Cyberspace Sustainment	11			11

		onal		
FTE Changes	<b>US Direct Hire</b>	<b>Direct Hire</b>	Indirect Hire	<u>Total</u>
15X - Combatant Command Mission Operations – USSPACECOM	793			793
Mobilization	3,322	34	16	3,372
21A - Airlift Operations	2,477	25	14	2,516
21D - Mobilization Preparedness	845	9	2	856
Training & Recruiting	10,451	7	5	10,463
31A - Officer Acquisition	874			874
31B - Recruit Training	23			23
31D - Reserve Officer Training Corps (ROTC)	68			68
32A - Specialized Skill Training	2,063	0		2,063
32B - Flight Training	2,208			2,208
32C - Professional Development Education	879			879
32D - Training Support	509			509
33A - Recruiting and Advertising	324			324
33B - Examining	44			44
33C - Off Duty and Voluntary Education	390	7	5	402
33D - Civilian Education and Training	3,028			3,028
33E - Junior Reserve Officer Training Corps	41			41
Admin & Service Wide Activities	13,911	44	39	13,994
41A - Logistics Operations	809		7	816
41B - Technical Support Activities	234			234
42A - Administration	3,970	2	3	3,975
42B - Servicewide Communications	24	0	0	24
42G - Other Servicewide Activities	4,719	5	2	4,726
42W - Defense Acquisition Workforce Development Account	0			0
43A - Security Programs	4,149	36	27	4,212
44A - International Support	6	1		7

Foreign National

4. SUMMARY		Foreign National		
	US Direct Hire	<b>Direct Hire</b>	<b>Indirect Hire</b>	<u>Total</u>
FY 2021				
O&M Air Force	76,027	4,202	3,973	84,202
Direct Funded	66,541	3,729	938	71,208
Reimbursable Funded	9,486	473	3,035	12,994
Air Force Reserve	13,495			13,495
Direct Funded	13,483			13,483
Reimbursable Funded	12			12
Air National Guard	23,444			23,444
Direct Funded	23,296			23,296
Reimbursable Funded	148			148
RDT&E	23,219	0	2	23,221
Direct Funded	21,036	0	2	21,038
Reimbursable Funded	2,183	0	0	2,183
DOD Working Capital Fund	26,604	0	0	26,604
Direct Funded				
Reimbursable Funded	26,604	0	0	26,604
Total Air Force	162,789	4,202	3,975	170,966
Direct Funded	124,356	3,729	940	129,025
Reimbursable Funded	38,433	473	3,035	41,941
FY 2022				
O&M Air Force	77,385	4,201	3,973	85,559
Direct Funded	67,690	3,728	938	72,356

4. SUMMARY		Foreign National				
	US Direct Hire	Direct Hire	<b>Indirect Hire</b>	<u>Total</u>		
Reimbursable Funded	9,695	473	3,035	13,203		
Air Force Reserve	11,626			11,626		
Direct Funded	11,626			11,626		
Reimbursable Funded				0		
Air National Guard	23,741			23,741		
Direct Funded	23,512			23,512		
Reimbursable Funded	229			229		
RDT&E	10,253	0	2	10,255		
Direct Funded	8,544	0	2	8,546		
Reimbursable Funded	1,709	0	0	1,709		
DOD Working Capital Fund	28,311	0	0	28,311		
Direct Funded						
Reimbursable Funded	28,311	0	0	28,311		
Total Air Force	151,316	4,201	3,975	159,492		
Direct Funded	111,372	3,728	940	116,040		
Reimbursable Funded	39,944	473	3,035	43,452		
FY 2023						
O&M Air Force	79,114	4,292	3,898	87,304		
Direct Funded	73,114	3,831	943	77,888		
Reimbursable Funded	6,000	461	2,955	9,416		
Air Force Reserve	11,489			11,489		
Direct Funded	11,477			11,477		
Reimbursable Funded	12			12		

4. SUMMARY		Foreign National				
	US Direct Hire	<u>Direct Hire</u>	<b>Indirect Hire</b>	<u>Total</u>		
Air National Guard	14,794			14,794		
Direct Funded	14,553			14,553		
Reimbursable Funded	241			241		
RDT&E	22,356	0	2	22,358		
Direct Funded	18,260	0	2	18,262		
Reimbursable Funded	4,096	0	0	4,096		
DOD Working Capital Fund	35,315	0	0	35,315		
Direct Funded						
Reimbursable Funded	35,315	0	0	35,315		
Total Air Force	163,068	4,292	3,900	171,260		
Direct Funded	117,404	3,831	945	122,180		
Reimbursable Funded	45,664	461	2,955	49,080		

# 5. Summary of Changes

#### DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2023 Budget Estimates Operation and Maintenance, Air Force Revenue from Leasing Out DoD Assets (\$ In Thousands)

 FY 2021
 FY 2022
 FY 2023

 Total Revenue from Lease of DoD Real Property
 \$ 4,280
 \$ 8,370
 \$ 6,484

# DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2023 Budget Estimates Operation and Maintenance, Air Force Proceeds from Transfer or Disposal of DoD Real Property

	Disposal Action (\$K)	2021	2022	2023
1. Conveyed to Non	Federal Agency			
	KEESLER AFB (AETC)			
	Privatization			
2. Demolition				
	AIR FORCE PLANT 42 (AFMC)			
	Obsolete	\$107		
	Excess	\$128		
	Real Property Inventory Adjustment – Deletion	\$188		
	FT SMITH MAP (ANG)			
	Obsolete	\$228		
	KEESLER AFB (AETC)			
	Obsolete	\$499		
	Damaged Beyond Use	\$41		
	PATRICK (USSF)			
	Obsolete	\$567		
	TINKER AFB (AFMC)			
	Real Property Inventory Adjustment – Deletion	\$79		
	U S A F ACADEMY			
	New Construction Footprint Non-MILCON	\$1		
	Damaged Beyond Use	\$159		
	VANCE AIR FORCE BASE (AETC)			
	Privatization	\$16		
	VANDENBERG MAIN BASE (USSF)			
	Damaged Beyond Use	\$180		
	EARECKSON AS			

# DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2023 Budget Estimates Operation and Maintenance, Air Force Proceeds from Transfer or Disposal of DoD Real Property

	Real Property Inventory Adjustment – Deletion	\$4		
	WK KELLOGG AP			
	Damaged Beyond Use			\$184
3. Consolidation				
	VANCE AIR FORCE BASE (AETC)			
	Real Property Inventory Adjustment – Deletion	\$1		
4. Loss by Inventory				
	EARECKSON AS			
	Real Property Inventory Adjustment – Deletion	\$2,048	\$4,097	
GRAND TOTAL		\$4,242	\$4,097	\$184

Maintenance Activity	Maintenance Type	Weapon System	2021 TOA Funded	2022 TOA Funded	2022 TOA Required	2022 % Funded	2023 TOA Funded	2023 TOA Required	2023 % Funded
Aircraft	Basic Aircraft	A-10	116,574	102,742	103,799	99%	176,017	176,019	100%
		AC-130	1,807	1,234	1,813	68%	3,772	4,299	88%
		B-1	167,562	212,314	220,229	96%	233,176	260,162	90%
		B-2	181,072	163,652	218,761	75%	199,127	204,217	98%
		B-52	203,193	195,552	232,297	84%	258,537	258,537	100%
		C-12	3,641	2,275	3,491	65%	10,643	10,643	100%
		C-130	56,213	77,077	81,362	95%	48,989	51,170	96%
		C-17	1,384	18,725	30,732	61%	2,114	8,432	25%
		C-21	1,145	1,688	1,688	100%	612	612	100%
		C-32	447	1,020	1,020	100%	497	497	100%
		C-37	1,655	2,105	2,105	100%	970	970	100%
		C-40	11,504	3,223	4,581	70%	578	578	100%
		CV-22	13,044	14,373	14,461	99%	16,003	16,003	100%
		E-3	86,481	112,723	113,412	99%	116,543	116,543	100%
		E-4	44,783	38,491	38,727	99%	42,748	42,748	100%
		F-15	245,311	266,018	287,646	92%	225,792	231,435	98%
		F-16	76,831	89,056	104,297	85%	153,491	160,922	95%
		F-22	127,767	167,852	175,660	96%	137,569	167,913	82%
		F-35	7,377	-	-	0%	744	744	100%
		HC-130	1,520	11,256	11,328	99%	-	4	0%
		HH-60	7,145	32,257	32,620	99%	31,884	31,890	100%
		KC-10	17,930	12,412	12,412	100%	-	-	0%
		KC-135	333,044	231,387	254,183	91%	339,647	367,051	93%
		KC-46	47,100	25,742	38,798	66%	71,552	71,552	100%
I		MC-130	3,819	6,213	7,248	86%	24,012	67,597	36%

	OC-135	-	-	2	0%	-	-	0%
	RC-135	203,585	230,200	232,783	99%	200,537	244,500	82%
	RQ-4 Global Hawk	2,088	1,861	1,871	99%	-	5,571	0%
	T-1	956	1,355	1,598	85%	1,844	1,844	100%
	T-38	10,067	13,480	21,020	64%	8,945	24,066	37%
	TH-1	8,136	4,178	6,467	65%	7,431	7,431	100%
	U-2	51,536	47,708	48,000	99%	41,634	48,000	87%
	UH-1	32,349	28,911	37,014	78%	27,794	31,327	89%
	VC-25	19,027	135,683	142,201	95%	118,361	118,361	100%
Engine	A-10	6,480	6,793	9,113	75%	7,889	9,294	85%
	AFA Airmanship	153	7	43	16%	1,256	2,072	61%
	B-1	446	-	412	0%	379	422	90%
	B-2	17,832	22,250	31,819	70%	23,208	30,184	77%
	B-52	56,480	96,364	114,968	84%	150,632	195,409	77%
	C-12	5,013	1,396	3,093	45%	4,638	4,638	100%
	C-130	72,526	20,431	106,812	19%	28,296	110,555	26%
	C-17	112,403	113,460	158,765	71%	158,684	185,518	86%
	C-21	908	-	544	0%	-	4,594	0%
	C-32	-	14,057	17,544	80%	8,869	15,673	57%
	C-37	142	-	1	0%	-	-	0%
	Common Engines	812	3,300	4,990	66%	2,058	2,111	97%
	CV-22	-	22,600	26,693	85%	27,010	33,886	80%
	E-3	45,337	57,270	66,265	86%	51,964	68,464	76%
	E-4	19,623	20,762	20,889	99%	23,790	23,790	100%
	E-9	28	-	-	0%	-	-	0%
	Engines	2	-	-	0%	-	-	0%
	F-22	408,229	476,385	514,558	93%	315,296	423,588	74%
	F-35	-	-	-	0%	189,111	189,111	100%

	HC-130	11,573	12,787	13,305	96%	16,533	16,533	100%
	KC/C-135	24,454	-	-	0%	-	-	0%
	KC-10	128,979	73,373	106,764	69%	33,705	82,691	41%
	KC-135	148,397	251,057	301,300	83%	317,971	378,938	84%
	KC-46	-	9,002	14,197	63%	5,621	6,899	81%
	RC/OC-135	22,826	-	-	0%	-	-	0%
	RC-135	13,941	19,976	20,096	99%	24,882	24,885	100%
	RQ-4 Global Hawk	14,913	15,053	15,145	99%	313	20,302	2%
	T-1	17,381	27,598	35,305	78%	40,551	42,911	95%
	T-38	63,245	62,767	75,859	83%	135,777	135,777	100%
	T-6	21,089	17,365	22,981	76%	14,630	14,735	99%
	TH-1	4,173	4,414	4,674	94%	3,689	3,726	99%
	U-2	15,596	11,262	11,331	99%	11,093	11,485	97%
Other	A-10	39,028	119,142	126,072	95%	87,459	93,546	93%
	AC-130	6,555	11,003	13,973	79%	12,484	13,822	90%
	Aerial Targets	16,322	15,737	19,737	80%	14,665	23,079	64%
	AFA Airmanship	6,726	3,756	5,028	75%	6,456	7,895	82%
	Aircraft	800	2,574	2,574	100%	-	-	0%
	B-1	210,667	179,690	213,829	84%	213,466	215,889	99%
	B-2	122,995	104,894	140,793	75%	137,116	146,804	93%
	B-52	43,351	23,955	60,134	40%	48,971	58,816	83%
	C-12	7,642	4,538	4,910	92%	5,513	5,513	100%
	C-130	140,921	169,518	230,596	74%	209,354	218,541	96%
	C-17	174,534	178,189	214,670	83%	198,446	201,916	98%
	C-21	20,577	22,093	22,916	96%	25,018	25,617	98%
	C-32	35,142	22,878	29,392	78%	28,940	32,726	88%
	C-37	32,051	34,012	47,299	72%	35,776	44,997	80%
	C-40	17,369	16,234	19,529	83%	16,497	18,434	89%

C-5	38,019	29,665	39,747	75%	39,266	47,706	82%
Common Engines	1,954	3,361	3,381	99%	3,940	4,296	92%
CV-22	11,784	17,425	18,416	95%	12,045	15,660	77%
E-11	59,556	23,705	24,500	97%	38,808	49,013	79%
E-3	53,099	61,286	65,039	94%	27,332	106,798	26%
E-4	203,371	148,787	157,440	95%	127,334	164,900	77%
E-9	4,955	3,519	3,541	99%	23,754	23,754	100%
EC-130	49,097	60,612	71,137	85%	21,457	33,609	64%
EC-37	8,143	7,538	11,007	68%	51,534	52,616	98%
EQ-4B	-	-	400	0%	-	-	0%
F-117	2,810	2,450	2,888	85%	2,543	2,941	86%
F-15	75,381	98,151	114,240	86%	66,254	94,638	70%
F-16	59,362	62,713	73,838	85%	90,311	107,152	84%
F-22	814,405	786,630	994,024	79%	804,369	871,659	92%
F-35	907,362	1,298,630	1,299,374	100%	1,296,688	1,296,894	100%
Global Hawk	14,603	4,836	4,848	100%	-	-	0%
HC-130	31,028	22,915	40,303	57%	23,930	43,744	55%
HH-60	6,860	9,251	11,640	79%	11,212	11,275	99%
KC/C-135	5,355	_	-	0%	-	-	0%
KC-10	186,579	172,402	194,034	89%	135,594	137,779	98%
KC-135	56,183	60,039	81,647	74%	102,086	106,745	96%
KC-46	23,037	59,130	71,741	82%	65,130	78,833	83%
MC-130	15,417	23,225	30,763	75%	31,778	32,719	97%
MQ-9 Reaper	340,187	356,178	485,549	73%	307,415	323,946	95%
OC-135	-	-	95	0%	-	-	0%
Other Aircraft	37,737	25,264	33,666	75%	44,589	47,797	93%
RQ-4 Global Hawk	193,177	106,769	132,333	81%	189,198	347,362	54%
Storage	18,482	17,895	27,876	64%	24,187	30,317	80%

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	T-1	70,478	52,645	62,260	85%	63,982	69,250	92%
	T-38	46,153	50,389	65,479	77%	29,477	50,480	58%
	T-6	97,113	94,376	102,455	92%	107,536	122,739	88%
	TH-1	1,196	-	2,474	0%	1,144	1,940	59%
	U-2	331,391	357,382	359,567	99%	346,449	380,031	91%
	UH-1	2,690	3,487	4,467	78%	3,751	4,516	83%
	VC-25 WSS Enterprise Sustaining	126,159	173,107	188,233	92%	54,904	94,130	58%
	Engineering	44,587	91,157	122,233	75%	97,202	119,184	82%
Software	A-10	20,384	36,501	36,628	100%	27,781	28,068	99%
	AC-130	10,542	11,213	19,470	58%	3,507	6,589	53%
	Aerial Targets	3,757	4,633	4,895	95%	6,887	6,887	100%
	B-1	182,556	185,855	234,482	79%	153,946	173,637	89%
	B-2	142,516	84,128	132,890	63%	130,966	150,541	87%
	B-52	90,452	75,844	81,404	93%	96,840	98,131	99%
	C-130	14,894	8,038	13,087	61%	12,957	16,897	77%
	C-17	20,186	18,758	27,293	69%	5,851	8,999	65%
	C-5	4,542	8,089	12,140	67%	3,380	8,335	41%
	Common Engines	-	1,032	2,600	40%	2,494	3,106	80%
	CV-22	5,229	7,465	13,298	56%	10,184	17,709	58%
	E-11	-	-	_	0%	4,158	49,549	8%
	E-3	47,923	52,160	53,412	98%	55,924	58,606	95%
	E-4	1,667	274	1,520	18%	1,550	1,833	85%
	EC-130	32,017	23,297	42,780	54%	29,397	33,000	89%
	F-15	5,856	4,152	20,478	20%	4,676	19,685	24%
	F-16	128,894	156,115	166,315	94%	158,801	165,471	96%
	F-22	680	1,059	1,065	99%	1,003	1,252	80%
	F-35	78,525	103,095	103,272	100%	107,210	107,210	100%

	HC-130	-	12,390	13,173	94%	7,969	20,191	39%
	HH-60	4,983	10,833	17,605	62%	15,131	24,311	62%
	KC-10	849	1,053	1,059	99%	994	1,031	96%
	KC-135	13,794	22,333	23,837	94%	26,607	26,607	100%
	KC-46	386	7,929	10,822	73%	15,563	20,418	76%
	MC-130	5,924	9,006	12,041	75%	12,076	12,266	98%
	MQ-9 Reaper	32,194	27,430	33,598	82%	33,415	36,038	93%
	Other Aircraft	3,807	-	3,827	0%	4,120	4,673	88%
	RQ-4 Global Hawk	18,670	28,732	28,908	99%	802	58,883	1%
	T-1	1,358	3	1,423	0%	1,580	1,580	100%
	T-38	12,067	4,846	4,880	99%	203	2,068	10%
	T-6	-	-	1,167	0%	-	-	0%
	TH-1	-	-	2	0%	-	2	0%
	U-2	-	126	127	99%	-	154	0%
	UH-1	-	29	238	12%	257	258	100%
Support	A-10	1,718	1,358	1,654	82%	218	935	23%
Equipment	AC-130	-	86	87	99%	-	1	0%
	Aerial Targets	1,026	894	1,075	83%	1,171	1,172	100%
	B-1	1,365	-	9,153	0%	8,309	9,592	87%
	B-2	807	353	953	37%	702	1,012	69%
	B-52	230	465	592	79%	596	596	100%
	C-17	7,574	-	-	0%	-	-	0%
	C-21	7,095	6,251	8,165	77%	6,397	11,820	54%
	C-32	20,202	7,982	11,542	69%	9,383	9,934	94%
	C-37	11,644	12,139	22,847	53%	13,356	16,319	82%
	C-40	7,343	-	-	0%	3,125	3,624	86%
	CV-22	29,106	-	239	0%	56	57	98%
	EC-130	65,135	61,562	75,332	82%	59,067	71,506	83%

1		EC-37			829	0%	4.062	E 070	80%
		F-15	- 0.000	- 2.427			4,062	5,078	
			2,063	2,427	3,104	78%	951	2,303	41%
		F-16	2,479	3,489	3,510	99%	3,552	3,552	100%
		F-22	93,320	-	94,363	0%	86,355	86,474	100%
		F-35	37,507	27,788	27,788	100%	28,522	28,522	100%
		HH-60	221	18	86	21%	83	87	95%
		KC-10	37,103	30,529	32,477	94%	8,231	8,232	100%
		KC-135	48	-	450	0%	482	482	100%
		MC-130	4,108	371	620	60%	4,255	4,255	100%
		MQ-9 Reaper	856	-	4,781	0%	5,298	7,066	75%
		Other Aircraft	161	-	145	0%	-	185	0%
		RC-135	190,208	192,572	192,572	100%	193,503	206,112	94%
		RQ-4 Global Hawk	2,656	276	278	99%	-	6,527	0%
		T-38	196	-	-	0%	78	198	39%
		T-6	1,327	-	7,674	0%	-	7,309	0%
		U-2	69,268	62,176	62,557	99%	65,983	71,217	93%
		VC-25	69,274	-	-	0%	83,559	83,559	100%
All Other Items	N/A	ODM	565	-	-	0%	-	-	0%
Not Identified		Other Items	10,590	16,036	19,514	82%	20,022	22,336	90%
Automotive	Other	Vehicles	2,974	-	-	0%	-	-	0%
Equipment	Software	Vehicles	-	-	-	0%	-	518	0%
	Support Equipment	Vehicles	6,217	-	7,543	0%	1,332	5,177	26%
Combat Vehicles	Other	MRAP FoV	61	44	102	43%	-	67	0%
	Support Equipment	MRAP FoV	16,636	3,955	4,877	81%	4,093	19,746	21%
Electronics and	End Item	ADM-160B MALD	183	-	3,372	0%	2,776	3,006	92%
Communications		AEWS	71	35	72	49%	76	76	100%
Systems		Air Traffic Mgt Sys	4,147	7,873	14,243	55%	7,752	9,064	86%

	Automated Test Sys (ATS)	4,093	2,872	8,447	34%	8,838	10,299	86%
	Command and Control	7,645	11,070	13,251	84%	8,725	12,187	72%
	Communications Systems	3,045	-	1,242	0%	-	1,264	0%
	CRC	10,440	407	9,064	4%	1,454	1,454	100%
	CSEL	615	577	644	90%	647	675	96%
	DCGS	29,126	36,206	36,428	99%	6,106	49,364	12%
	ECS	88	-	-	0%	-	-	0%
	GORGON STARE	34,867	51,106	51,418	99%	-	-	0%
	HEMP	2,706	2,156	2,169	99%	2,865	2,865	100%
	HF Global Comm	1,336	-	-	0%	-	-	0%
	Multi-Plat Electronic Combat Sys	3,116	-	14,405	0%	5,245	5,888	89%
	Satellite Communications	3,825	2,476	2,537	98%	1,930	8,753	22%
	TACP	-	64,071	71,624	89%	28,168	116,890	24%
	Tactical Data Link	-	6,381	7,331	87%	-	-	0%
	Tactical Ranges	24,688	51,282	72,718	71%	109,333	118,140	93%
Other	ADM-160B MALD	12,551	7,843	10,226	77%	3,334	7,635	44%
	AEWS	4,427	3,396	5,333	64%	4,131	5,697	73%
	Air Traffic Mgt Sys	15,780	4,936	20,322	24%	11,604	16,083	72%
	Automated Test Sys (ATS)	4,849	5,725	8,868	65%	13,511	13,566	100%
	BACN	100,383	5,614	6,578	85%	947	1,179	80%
	BCS-F	10,702	10,654	14,521	73%	8,488	10,158	84%
	Command and Control	4,118	4,339	6,870	63%	8,732	9,530	92%
	Command and Control - Other	443	385	454	85%	399	462	86%
	Common Avionics	5,100	-	5,168	0%	52	5,225	1%
	Communications Systems	16,732	13,991	21,033	67%	4,982	5,976	83%
	CRC	11,189	15,950	23,311	68%	9,493	9,952	95%
	CSEL	18,215	17,208	18,755	92%	19,230	22,375	86%
	Cyber Systems	201,553	128,542	264,888	49%	45,022	179,605	25%

	DCGS	203,127	184,160	185,280	99%	174,434	179,321	97%
	ECS	10,486	1,944	11,294	17%	-	-	0%
	GORGON STARE	22,327	11,525	11,595	99%	-	-	0%
	HF Global Comm	6,005	7,580	9,861	77%	9,017	9,939	91%
	LAIRCM	-	-	-	0%	29,375	35,046	84%
	Multi-Plat Electronic Combat Sys	32,484	36,046	39,151	92%	38,483	39,762	97%
	NCCT	12,581	5,631	10,130	56%	5,841	8,818	66%
	Satellite Communications	24,525	10,123	18,385	55%	22,144	30,391	73%
	SUTER	2,191	399	406	98%	-	88	0%
	TACP	10,402	5,779	6,292	92%	10,039	10,523	95%
	Tactical Data Link	22,951	12,999	18,468	70%	25,518	28,944	88%
	Tactical Ranges	42,739	36,447	44,690	82%	30,038	51,566	58%
	Targeting Pods	19,909	17,725	21,232	83%	17,356	27,437	63%
	Weather Systems	53,177	75,501	92,068	82%	30,823	34,588	89%
	Wide Area Surveillance	9,837	13,779	18,905	73%	16,542	19,833	83%
Software	ADM-160B MALD	-	2,592	3,999	65%	1,997	3,501	57%
	AEWS	564	576	588	98%	632	642	98%
	Air Traffic Mgt Sys	16,581	18,727	22,702	82%	13,152	15,699	84%
	Automated Test Sys (ATS)	8,081	4,917	7,059	70%	4,517	5,550	81%
	BACN	4,676	28,485	28,776	99%	4,309	5,362	80%
	BCS-F	14,763	10,843	15,594	70%	13,905	18,109	77%
	Common Avionics	-	-	1,526	0%	-	590	0%
	Communications Systems	2,128	-	-	0%	9,543	10,204	94%
	CRC	4,905	2,341	2,391	98%	3,741	3,956	95%
	CSEL	22	193	311	62%	24	454	5%
	Cyber Systems	45,111	51,026	61,585	83%	85,732	85,732	100%
	DCGS	159,364	179,557	181,160	99%	168,437	168,437	100%
	ECS	5,884	1,528	1,570	97%	-	372	0%

		GORGON STARE	7,503	10,657	10,722	99%	-	_	0%
		Mission Planning Sys	70,448	62,712	92,580	68%	82,480	114,413	72%
		Multi-Plat Electronic Combat Sys	61,653	72,814	92,617	79%	75,825	89,198	85%
		NCCT	3,152	3,850	6,932	56%	3,840	3,840	100%
		Satellite Communications	5,120	13,059	19,489	67%	15,094	15,095	100%
		Satellite Navigation	857	-	4,268	0%	919	4,054	23%
		TACP	1,686	-	-	0%	-	-	0%
		Tactical Data Link	37,408	43,880	55,198	79%	41,352	55,079	75%
		Tactical Ranges	3,153	6,245	14,144	44%	6,573	13,049	50%
		Targeting Pods	-	-	-	0%	-	4,912	0%
		Weather Systems	79,685	57,705	62,832	92%	60,702	76,608	79%
		Wide Area Surveillance	-	1,722	1,767	97%	1,476	1,476	100%
	Subassemblies	ADM-160B MALD	-	3,398	3,419	99%	2,600	2,600	100%
		Air Traffic Mgt Sys	-	-	-	0%	320	596	54%
		BACN	1,437	13,997	14,505	96%	1,311	1,330	99%
		CRC	313	-	-	0%	-	-	0%
		DCGS	2,669	2,962	2,962	100%	-	2,962	0%
		ECS	-	-	1,501	0%	-	-	0%
		GORGON STARE	9,622	11,750	11,822	99%	-	-	0%
		Multi-Plat Electronic Combat Sys	-	1,049	11,834	9%	1,037	1,074	97%
		Satellite Navigation	-	-	155	0%	-	158	0%
		Survivability	-	-	1,834	0%	-	-	0%
		SUTER	-	3,687	3,728	99%	-	1,689	0%
		TACP	59,019	-	-	0%	-	-	0%
		Tactical Data Link	469	1,383	1,963	70%	438	2,561	17%
		Targeting Pods	23,899	29,580	32,832	90%	57,105	62,824	91%
		Wide Area Surveillance	-	2,039	2,091	98%	3,475	3,475	100%
General Purpose	End Item	BEAR	-	-	1	0%	-	-	0%

Equipment		Halvorsen Loader	2,727	3,873	10,394	37%	6,288	9,317	67%
		Support Equipment	55,943	48,837	71,268	69%	72,850	82,417	88%
		Tunner Loader	14,163	7,854	14,049	56%	9,380	14,000	67%
	Other	BEAR	36	-	56	0%	34	47	72%
		Halvorsen Loader	2,566	39	4,078	1%	7,020	7,324	96%
		PMEL	700	620	624	99%	739	814	91%
		Support Equipment	23,887	22,519	33,044	68%	28,239	31,076	91%
		Tunner Loader	1,527	1,534	1,750	88%	1,705	1,798	95%
	Software	Support Equipment	4,455	-	1,837	0%	2,778	3,137	89%
	Subassemblies	Halvorsen Loader	230	-	292	0%	320	320	100%
		Tunner Loader	1,116	487	1,116	44%	1,169	1,169	100%
Missiles	Basic Missile	AGM-65 Maverick	1,433	-	4,535	0%	-	4,616	0%
	(Frame)	AGM-86B (ALCM)	5,302	3,444	5,303	65%	4,014	7,063	57%
		AGM-86C (CALCM)	-	4,033	4,058	99%	107	107	100%
		AGM-88 HARM	1,599	800	804	100%	845	845	100%
		AIM-120 AMRAAM	2,415	20	2,205	1%	2,347	2,347	100%
		AIM-9 Sidewinder	600	875	1,346	65%	925	1,410	66%
		LGM-30 Minuteman III	81,906	143,702	144,580	99%	99,870	166,685	60%
		Missile	2,503	-	-	0%	-	-	0%
	Guidance	AGM-65 Maverick	2,709	-	6,346	0%	-	6,028	0%
	System and	AGM-86B (ALCM)	90	14	66	21%	70	141	50%
	Components	AGM-88 HARM	8,884	10,614	10,679	99%	11,421	11,421	100%
		AIM-120 AMRAAM	1,979	32	2,315	1%	-	2,033	0%
		AIM-9 Sidewinder	6,341	8,071	9,439	86%	8,514	8,926	95%
		Hellfire	391	581	584	99%	624	624	100%
		JASSM	-	-	-	0%	-	1,690	0%
		LGM-30 Minuteman III	35,035	27	61,336	0%	46,967	57,284	82%

	Manned Dest Sup	-	2,973	3,140	95%	-	-	0%
Missile Accessories and Components	Missile	1,511	-	-	0%	-	-	0%
Other	AGM-65 Maverick	288	-	1,283	0%	-	1,321	0%
	AGM-86B (ALCM)	10,995	19,220	22,174	87%	24,603	31,958	77%
	AGM-86C (CALCM)	-	-	2	0%	-	-	0%
	AGM-88 HARM	2,622	1,578	2,444	65%	1,638	2,024	81%
	AIM-120 AMRAAM	53,046	16,093	17,668	91%	23,812	32,394	74%
	AIM-9 Sidewinder	7,082	5,289	7,147	74%	5,768	7,606	76%
	Hellfire	81	93	94	99%	293	293	100%
	JASSM	1,676	775	915	85%	719	1,404	51%
	LGM-30 Minuteman III	194,621	204,903	260,979	79%	204,409	210,998	97%
	Minuteman Communications	18,068	9,594	10,121	95%	11,549	11,583	100%
	Missile	5,755	-	-	0%	-	-	0%
Propulsion System	AGM-86B (ALCM)	5,034	9,177	9,927	92%	12,420	12,420	100%
and Components	AGM-86C (CALCM)	-	-	-	0%	-	151	0%
Software	AGM-65 Maverick	4	-	5	0%	-	6	0%
	AGM-86B (ALCM)	5,203	4,287	5,285	81%	4,598	5,636	82%
	AGM-86C (CALCM)	-	-	26	0%	-	-	0%
	AGM-88 HARM	1,224	1,980	2,782	71%	1,500	2,304	65%
	AIM-9 Sidewinder	768	551	941	59%	851	971	88%
	JASSM	28,586	27,982	31,245	90%	30,815	31,914	97%
	LGM-30 Minuteman III	43,855	1	40,832	0%	42,806	43,353	99%
	Manned Dest Sup	462	1,536	2,092	73%	1,428	2,168	66%
	Minuteman Communications	5,053	10,522	12,987	81%	9,801	9,801	100%
	Missile	6,233	-	-	0%	224	224	100%
Support and	AGM-86B (ALCM)	-	8	39	21%	-	39	0%

	Launch Equipment	AGM-88 HARM	-	-	790	0%	845	845	100%
		AIM-9 Sidewinder	8,263	8,910	10,508	85%	9,321	12,303	76%
		JASSM	984	1,139	1,348	84%	2,436	2,674	91%
		LGM-30 Minuteman III	101,077	79,672	81,712	98%	138,008	138,008	100%
		Manned Dest Sup	25,850	21,324	28,040	76%	22,304	28,315	79%
Ordnance Weapons	End Item	Munitions - Other	2,109	1,398	2,675	52%	7,385	7,985	92%
and Munitions		Nuclear Trainer	1,890	650	1,861	35%	675	1,553	43%
		SDB	4,584	3,328	6,952	48%	3,749	8,099	46%
		Small Arms	221	224	483	46%	532	533	100%
	Other	Munitions - Other	25,438	22,026	33,194	66%	39,833	41,178	97%
		Nuclear Trainer	57,912	449	562	80%	1,419	1,419	100%
		SDB	5,772	6,632	9,740	68%	6,407	6,408	100%
	Software	Munitions - Other	7,496	9,345	10,633	88%	11,733	11,748	100%
		SDB	2,119	2,392	4,874	49%	2,666	2,666	100%
	Subassemblies	Munitions - Other	8,711	8,216	11,901	69%	6,991	11,686	60%
Grand Total		12,259,275	12,401,063	14,956,835	83%	13,255,488	15,597,254	85%	

WSC	CATEGORY	FY 2021	FY 2022	FY 2023	
A010C0		146	92	140	
	PAA	128	83	103	
	BAI	13	9	30	
	AR	5	0	7	
AT006A		1	0	2	
	PAA	1	0	2	
B001B0		43	43	43	
	PAA	36	35	35	
	BAI	7	8	8	
B002A0		19	19	19	
	PAA	16	16	16	
	BAI	3	3	3	
B052H0		56	56	54	
	PAA	45	45	43	
	BAI	9	9	9	
	AR	2	2	2	
C010AK		50	36	26	
	PAA	50	36	26	
C012C0		10	4	4	
	PAA	10	4	4	
C012F0		2	2	2	
	PAA	2 2		2	
C012J0		3	3	3	
	PAA	3	3	3	
C017A0		26	26	26	

	PAA	23	23	23
	BAI	3	3	3
C021A0		19	19	19
	PAA	17	17	17
	BAI	2	2	2
C025AV		2	2	2
	PAA	2	2	2
C025BV		0	2	2
	PAA	0	2	2
C032A0		4	4	4
	PAA	4	4	4
C037A0		9	9	9
	PAA	9	9	9
C037B0		5	7	7
	PAA	5	7	7
C040B0		4	4	4
	PAA	4	4	4
C046AK		30	47	71
	PAA	30	44	68
	BAI	0	3	3
C130HE		9	7	6
	PAA	9	7	6
C130HT		1	1	0
	PAA	1	0	0
	BAI	0	1	0
C130J0		107	101	101

	PAA	99	92	92
	BAI	8	9	9
C130JH		19	21	21
	PAA	19	19	19
	BAI	0	2	2
C135BO		0	0	0
	PAA	0	0	0
C135RK		140	120	114
	PAA	123	107	100
	BAI	17	13	14
C135RW		2	0	0
	PAA	2	0	0
C135TK		24	30	30
	PAA	22	27	27
	BAI	2	3	3
C135UR		2	2	2
	PAA	2	2	2
C135VR		8	8	8
	PAA	5	5	5
	BAI	3	3	3
C135WN		0	1	1
	BAI	0	1	1
C135WR		9	9	9
	PAA	8	8	8
	BAI	1	1	1
C135WT		3	3	3

	PAA	3	3	3
E003B0		8	2	0
	PAA	6	0	0
	BAI	1	1	0
	AR	1	1	0
E003C0		0	2	0
	PAA	0	2	0
E003G0		23	27	16
	PAA	21	25	15
	BAI	2	2	1
E004B0		4	4	4
	PAA	3	3	3
	BAI	1	1	1
E009A0		2	2	2
	PAA	2	2	2
E011A0		4	4	6
	PAA	4	4	6
F015C0		85	43	13
	PAA	75	38	3
	BAI	6	2	10
	AR	4	3	0
F015D0		9	4	3
	PAA	8	4	1
	BAI	0	0	2
	AR	1	0	0
F015E0		215	213	213

	PAA	180	178	178
	BAI	31	31	31
	AR	4	4	4
F015EX		0	2	8
	PAA	0	2	8
F016C0		444	421	419
	PAA	398	371	363
	BAI	37	44	45
	AR	9	6	11
F016D0		91	70	74
	PAA	69	50	45
	BAI	14	10	18
	AR	8	10	11
F022A0		162	162	129
	PAA	145	145	117
	BAI	15	15	11
	AR	2	2	1
F035A0		302	348	388
	PAA	272	303	348
	BAI	30	45	40
G015AT		2	2	2
	PAA	2	2	2
G015BT		3	3	3
	PAA	3	3	3
G016AT		18	19	19
	PAA	18	19	19

H001HT		28	28	28
	PAA	24	24	24
	BAI	4	4	4
H001NU		61	66	68
	PAA	45	49	49
	BAI	16	17	19
H0139M		0	6	6
	PAA	0	6	6
H060GH		55	45	26
	PAA	48	38	23
	BAI	7	7	3
H060WH		11	23	37
	PAA	11	23	31
	BAI	0	0	6
Q001BM		1	0	0
	PAA	1	0	0
Q004BR		30	10	9
	PAA	30	10	9
Q009AM		295	327	252
	PAA	295	327	252
T001A0		177	178	127
	PAA	162	163	124
	BAI	10	10	3
	AR	5	5	0
T006A0		442	444	444
	PAA	341	341	341

	BAI	34	35	35
	AR	67	68	68
T007A0		0	0	4
	PAA	0	0	4
T038A0		53	59	59
	PAA	53	59	59
T038C0		424	430	430
	PAA	324	327	327
	BAI	58	60	60
	AR	42	43	43
T041D0		4	4	4
	PAA	4	4	4
T051A0		3	3	3
	PAA	3	3	3
T053A0		24	24	24
	PAA	24	24	24
U002S0		27	27	27
	PAA	25	25	25
	BAI	2	2	2
U002ST		4	4	4
	PAA	4	4	4
V018BU		3	3	3
	PAA	2	2	2
	BAI	1	1	1
<b>Grand Total</b>		3767	3687	3586

# DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2023 Budget Estimates Operation and Maintenance, Air Force Management Department Of Defense Headquarters Activities

				FY2021			FY2022			FY2023	
Title	Acct	Appropriation	End Strength I	Full Time Equivalents	<b>Obligation Amounts</b>	End Strength	Full Time Equivalents C	Obligation Amounts	End Strength Fu	ıll Time Equivalents C	Obligation Amounts
(A) DoD Headquarters	1007	MEDICARERETIRECONTRIB-ACTMLPRS			8,552			9,688			9,751
(A) DoD Headquarters	1008	MEDICARERETIRECONTRIB-AFR			217			232			245
(A) DoD Headquarters	1009	MEDICARERETIRECONTRIB-ANG			451			500			631
(A) DoD Headquarters	3400	OPERATIONANDMAINTENANCE-AF	1,380	1,292	157,001	1,369	1,312	276,889	1,404	1,370	357,581
(A) DoD Headquarters	3410	OPERATION&MAINTENANCE-SPACEFORCE	209	209	89,265	234	228	137,228	307	228	180,624
(A) DoD Headquarters	3500	MILITARYPERSONNEL-AF	1,799	1,966	251,397	1,715	1,759	275,359		1	263,301
(A) DoD Headquarters	3600	RDT&E-AF			2,995			-	1,681		
(A) DoD Headquarters	3700	RESERVEPERSONNEL-AF	72		4,982	71		5,097	71		5,360
(A) DoD Headquarters	3840	OPERATIONANDMAINTENANCE-ANG	98	97	10,223	98	98	9,862	98	98	13,111
(A) DoD Headquarters	3850	NATIONALGUARDPERSONNEL-AF	90	89	13,616	90	90	13,446	90	90	14,630
(A) DoD Headquarters Total			3,648	3,653	538,699	3,577	3,487	728,301	3,651	1,787	845,234
(B1) Combatant Command Headquarters	1007	MEDICARERETIRECONTRIB-ACTMLPRS			4,029			4,760			4,340
(B1) Combatant Command Headquarters	1008	MEDICARERETIRECONTRIB-AFR			2,051			2,272			2,479
(B1) Combatant Command Headquarters	1009	MEDICARERETIRECONTRIB-ANG			33			37			44
(B1) Combatant Command Headquarters	3400	OPERATIONANDMAINTENANCE-AF	2,292	2,270	402,568	2,414	2,414	431,752	2,517	2,517	472,806
(B1) Combatant Command Headquarters	3500	MILITARYPERSONNEL-AF	846	838	110,312	867	862	126,529	758	-	108,334
(B1) Combatant Command Headquarters	3700	RESERVEPERSONNEL-AF	413		24,951	414		25,932	402		27,816
(B1) Combatant Command Headquarters	3740	OPERATIONANDMAINTENANCE-AFR	1	1	313						-
(B1) Combatant Command Headquarters	3850	NATIONALGUARDPERSONNEL-AF	7	6	1,069	7	6	1,152	8	6	1,448
(B1) Combatant Command Headquarters	4930	DEFENSEBUSINESSOPERATIONS	380	391	49,332	377	377	50,959		-	-
(B1) Combatant Command Headquarters Total			3,939	3,506	594,658	4,079	3,659	643,393	3,685	2,523	617,267
(B2) Major Command Headquarters	1007	MEDICARERETIRECONTRIB-ACTMLPRS			11,476			12,143		-	11,690
(B2) Major Command Headquarters	1008	MEDICARERETIRECONTRIB-AFR			3,114			3,427		-	3571
(B2) Major Command Headquarters	3400	OPERATIONANDMAINTENANCE-AF	2,805	2,674	492,349	2,819	2,702	597,693	2,625	2,500	565,928
(B2) Major Command Headquarters	3410	OPERATION&MAINTENANCE-SPACEFORCE	236	236	20,419	242	235	42,524	221	235	39,122
(B2) Major Command Headquarters	3500	MILITARYPERSONNEL-AF	2,370	2,382	291,388	2,391	2,384	323,835	2,058	2,384	269,318
(B2) Major Command Headquarters	3700	RESERVEPERSONNEL-AF	777		69,654	786		72,486	736		74,741
(B2) Major Command Headquarters	3740	OPERATIONANDMAINTENANCE-AFR	477	435	57,187	501	464	73,781	528	512	83,998
(B2) Major Command Headquarters Total			6,665	5,727	945,587	6,739	5,785	1,125,889	6,168	5,631	1,048,368
(B3) Component Headquarters	1007	MEDICARERETIRECONTRIB-ACTMLPRS			1,037			1,184			1,240
(B3) Component Headquarters	1008	MEDICARERETIRECONTRIB-AFR			2,409			2,658			2,760
(B3) Component Headquarters	3400	OPERATIONANDMAINTENANCE-AF	63	63	7,416	63	61	6,391	63	46	7,271
(B3) Component Headquarters	3500	MILITARYPERSONNEL-AF	215	215	25,805	215	215	28,889	215	-	28,628
(B3) Component Headquarters	3600	RDT&E-AF			-			-		0	-
(B3) Component Headquarters	3620	RDT&E-SPACEFORCE	75	75	9,765	75	75	12,119	-	-	-
(B3) Component Headquarters	3700	RESERVEPERSONNEL-AF	813		13,668	813		14,062	763		14,621
(B3) Component Headquarters	3850	NATIONALGUARDPERSONNEL-AF	-			-					
(B3) Component Headquarters Total			1,166	353	60,100	1,166	351	65,303	1,041	46	54,520

# DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2023 Budget Estimates Operation and Maintenance, Air Force Management Department Of Defense Headquarters Activities

(B4) Defensewide Headquarters	1007	MEDICARERETIRECONTRIB-ACTMLPRS			689			875			1,067
' '		OPERATION&MAINTENANCE-AF			009			675			
(B4) Defensewide Headquarters	3400									-	-
(B4) Defensewide Headquarters	3410	OPERATION&MAINTENANCE-SPACEFORCE								-	-
(B4) Defensewide Headquarters	3500	MILITARYPERSONNEL-AF	155	143	18,040	156	158	22,412	186		26,876
(B4) Defensewide Headquarters	3700	RESERVEPERSONNEL-AF			-			-	48		0
(B4) Defensewide Headquarters Total			155	143	18,729	156	158	23,287	234	-	27,943
(B5) DoD Direct Report Headquarters	1007	MEDICARERETIRECONTRIB-ACTMLPRS			2,012			2,385			2,721
(B5) DoD Direct Report Headquarters	1008	MEDICARERETIRECONTRIB-AFR			314			347			363
(B5) DoD Direct Report Headquarters	1009	MEDICARERETIRECONTRIB-ANG			130			145			154
(B5) DoD Direct Report Headquarters	3400	OPERATIONANDMAINTENANCE-AF	950	928	107,698	991	956	143,121	994	959	143,349
(B5) DoD Direct Report Headquarters	3500	MILITARYPERSONNEL-AF	389	418	53,057	472	432	62,397	469	-	68,653
(B5) DoD Direct Report Headquarters	3700	RESERVEPERSONNEL-AF	65	-	1,705	65	-	1,783	59	-	1,780
(B5) DoD Direct Report Headquarters	3840	OPERATIONANDMAINTENANCE-ANG	95	94	12,501	95	95	12,026	95	95	14,173
(B5) DoD Direct Report Headquarters	3850	NATIONALGUARDPERSONNEL-AF	26	25	4,126	26	26	4,068	26	26	4,429
(B5) DoD Direct Report Headquarters Total			1,525	1,465	181,543	1,649	1,509	226,272	1,643	1,080	235,622
(B6) CCMD Direct Report Headquarters	1007	MEDICARERETIRECONTRIB-ACTMLPRS			294			340			339
(B6) CCMD Direct Report Headquarters	3400	OPERATIONANDMAINTENANCE-AF	52	52	3,269	52	52	4,503	53	53	4,457
(B6) CCMD Direct Report Headquarters	3500	MILITARYPERSONNEL-AF	61	61	7,992	61	61	8,906	55	-	8,445
(B6) CCMD Direct Report Headquarters Total			113	113	11,555	113	113	13,749	108	53	13,241
(B7) MAJCOM Direct Report Headquarters	1007	MEDICARERETIRECONTRIB-ACTMLPRS			1,842			1,918		-	2,066
(B7) MAJCOM Direct Report Headquarters	3400	OPERATIONANDMAINTENANCE-AF	341	339	51,439	341	327	44,021	342	328	49,241
(B7) MAJCOM Direct Report Headquarters	3410	OPERATION&MAINTENANCE-SPACEFORCE			-			-		-	-
(B7) MAJCOM Direct Report Headquarters	3500	MILITARYPERSONNEL-AF	348	405	42,757	348	348	43,275	366	-	43,932
(B7) MAJCOM Direct Report Headquarters	3600	RDT&E-AF	143	143	20,408	144	144	19,133	144	145	19,488
(B7) MAJCOM Direct Report Headquarters Total			832	887	116,446	833	819	108,347	852	473	114,727
Grand Total			18,043	15,847	2,467,317	18,312	15,881	2,934,541	17,382	11,593	2,956,922