# **The Air Force in Facts and Figures**

### 2013 USAF Almanac

## **Structure of the Force**

#### How the Air Force Is Organized

This overview describes the Air Force's primary organizational structures and its Air and Space Expeditionary Force.

The **Department of Defense** is a Cabinet agency headed by the Secretary of Defense. It comprises three military departments—Air Force, Army, and Navy—each with a civilian Secretary.

The **Joint Chiefs of Staff (JCS)** constitute DOD's corporate military leadership. The Chairman and vice chairman serve full time in their positions, while the service Chiefs also serve as the military heads of their respective services.

The Secretary of the Air Force (SE-CAF) heads the **Department of the Air Force.** Supporting the SECAF are the Secretariat staff and the Chief of Staff of the Air Force (CSAF), who oversees the Air Staff. The heads of the major commands report to the CSAF.

Most Air Force units fall under a **major command** (Majcom), which has broad functional responsibilities. Majcoms are organized under a unit-oriented scheme, with one or more **numbered air forces**, or a major non-unit scheme, with one or more centers.

The predominant command entity within USAF is the **wing.** A standard

wing contains four groups: **operations** (operates primary mission equipment and includes such functions as intelligence), **maintenance** (provides weapon system maintenance), **mission support** (provides base support and services, including civil engineer, logistics readiness, and security forces), and **medical.** 

**Squadrons** form the basic organizational building blocks within a wing, generally working under one of the four groups to provide either mission or functional support. Squadrons may comprise several **flights**.

The Air Force organization also includes **field operating agencies** (FOAs) and **direct reporting units** (DRUs).

#### Air and Space Expeditionary Force

To relieve chronic optempo problems stemming from back-to-back operations, the Air Force developed an expeditionary concept initially called the Expeditionary Aerospace Force. The term EAF was supplanted by the term Air and Space Expeditionary Force (AEF). The term AEF also refers to a basic organizational unit.

USAF grouped its power projection and support forces into 10 AEF "buckets of capability" operating in five pairs. Initially, combat air forces **(CAF)** deployed for a 90-day AEF rotation, with mobility air forces **(MAF)** and low-density, high-demand **(LD/HD)** forces operating on longer deployments as needed. In 2004, USAF went to a basic 120-day rotation, while LD/HD forces, including battle management, battlefield airmen, and reconnaissance assets, normally deployed for 180 days.

In late 2008, USAF began employing Tempo Bands (A-E) with different deployment-to-dwell ratios. For instance, CAF forces in Tempo Band A deployed on a 1:4 ratio—four months (120 days) deployed to 16 months dwell time. The other bands, operating mostly on 180day deployment cycles, were: B at 1:4; C at 1:3; D at 1:2; and E at 1:1. In 2010, USAF changed 120-day rotations to 180-day, merging Band A with B.

In November 2011, USAF announced plans to change to a new construct, dubbed **AEF Next**, that would abandon the confusing tempo band approach. Under AEF Next, now slated for initial operational capability in October 2013, airmen will deploy with their unit commanders, serving as one of six airpower teams that usually deploy on six-month rotations, followed by 12 months at home station.

#### **Current Air Force Leaders**

Secretary of the Air Force Air Force Chief of Staff Chief Master Sergeant of the Air Force

Michael B. Donley Gen. Mark A. Welsh III CMSAF James A. Cody

#### Date in Position

Oct. 17, 2008 Aug. 10, 2012 Jan. 24, 2013

## People 2013 USAF Almanac

USAF Total Force (As of Sept. 30, 2012) Estim										
	FY04	FY05	(AS 01 Se FY06	FY07	FY08	FY09	FY10	FY11	FY12	Estimate FY13
Air Force Active Duty										
Officers Enlisted Cadets <b>Total Air Force Active Duty</b>	74,109 298,314 4,193 <b>376,616</b>	73,252 276,117 4,327 <b>353,696</b>	70,539 273,990 4,424 <b>348,953</b>	65,722 263,372 4,401 <b>333,495</b>	64,805 258,092 4,482 <b>327,379</b>	65,496 263,351 4,561 <b>333,408</b>	66,201 263,437 4,558 <b>334,196</b>	65,487 263,542 4,341 <b>333,370</b>	64,932 263,964 4,022 <b>332,918</b>	64,900 260,000 3,948 <b>328,848</b>
Civilian personnel										
Direct hire (excluding technicians) ANG technicians AFRC technicians <b>Total direct hire</b> Indirect hire	122,572 21,703 9,538 <b>153,813</b> 6,575	124,534 22,731 9,407 <b>156,672</b> 6,571	128,475 21,997 9,427 <b>159,899</b> 6,833	125,636 22,409 9,127 <b>157,172</b> 6,212	124,698 22,353 8,857 <b>155,908</b> 6,515	123,106 22,391 9,147 <b>154,644</b> 6,346	134,183 22,657 10,068 <b>166,908</b> 6,564	145,407 22,139 9,397 <b>176,943</b> 6,776	124,129 22,859 10,366 <b>157,534</b> 6,449	152,500 21,451 10,149 <b>184,100</b> 6,400
Total civilian personnel	160,388	163,243	166,732	163,384	162,423	160,990	173,472	183,719	163,803	190,500
Air National Guard										
Selected Reserve Officers Selected Reserve Enlisted	13,633 93,189	13,672 92,758	13,782 91,876	13,992 92,162	14,115 93,564	14,326 94,870	14,389 93,287	14,418 91,267	14,598 90,791	13,865 87,735
Total ANG	106,822	106,430	105,658	106,154	107,679	109,196	107,676	105,685	105,389	101,600
Air Force Reserve Command										
Selected Reserve Officers Selected Reserve Enlisted <b>Total AFRC Selected Reserve</b> Individual Ready Reserve Officers IRR Enlisted	16,723 58,599 <b>75,322</b> 9,912 27,095	16,676 59,126 <b>75,802</b> 9,942 31,377	16,678 57,397 <b>74,075</b> 11,356 33,548	16,199 54,083 <b>70,282</b> 13,018 36,831	15,169 52,396 <b>67,565</b> 13,633 35,668	14,753 53,233 <b>67,986</b> 12,833 30,349	14,560 55,559 <b>70,119</b> 11,692 28,863	14,535 56,786 <b>71,321</b> 11,692 28,863	14,303 57,125 <b>71,428</b> 11,222 24,271	15,611 54,889 <b>70,500</b> 11,392 27,482
Total AFRC IRR	37,007	41,319	44,904	49,849	49,301	43,182	40,555	40,555	35,493	38,874
Total AFRC	112,329	117,121	118,979	120,131	116,866	111,168	110,674	111,876	106,921	109,374
Total Ready Reserve	219,151	223,551	224,637	226,285	224,545	220,364	218,350	217,561	212,310	210,974

#### Armed Forces Manpower Trends. End Strength in Thousands

	(As of Sept. 30, 2012)									Estimate
	FY04	FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12	FY13
Active Duty military										
Air Force Army Marine Corps Navy	377 500 178 373	354 493 180 363	349 505 180 350	334 522 187 338	327 544 199 332	333 553 203 329	334 566 202 328	333 566 201 325	333 550 198 318	330 552 197 323
Total	1,428	1,390	1,384	1,381	1,402	1,418	1,430	1,425	1,399	1,402
Guard and Reserve (selected res	erve)									
Air National Guard AFRC Army National Guard Army Reserve Marine Corps Reserve Naval Reserve	107 75 343 204 40 83	106 76 333 189 40 76	106 74 346 190 40 71	106 71 353 190 39 70	108 68 360 197 38 68	109 68 358 205 39 67	108 70 362 205 39 65	107 71 358 205 40 66	105 71 358 201 40 65	102 71 358 205 40 63
Total	852	820	827	829	839	846	849	847	840	839
Direct-hire civilian (full-time equ	ivalents)									
Air Force Army Navy/Marine Corps Defense agencies <b>Total</b>	154 208 183 105 <b>650</b>	157 213 179 105 <b>654</b>	160 220 174 104 <b>658</b>	157 221 176 105 <b>659</b>	156 230 178 108 <b>672</b>	155 247 186 115 <b>703</b>	167 260 195 120 <b>742</b>	177 269 201 125 <b>772</b>	157 250 201 133 <b>741</b>	184 273 201 134 <b>792</b>

#### **Active Duty Airmen by Rank**

of Sept. 30, 2012)

,	Sept. 30, 201	,	
Rank	Men	Women	Total
Officers			
General Lieutenant General Major General Brigadier General Colonel Lieutenant Colonel Major Captain First Lieutenant Second Lieutenant <b>Total</b>	13 41 88 133 3,146 8,617 12,020 17,347 5,713 5,335 <b>52,453</b>	1 3 11 433 1,378 2,498 4,810 1,759 1,572 <b>12,479</b>	14 44 99 147 3,579 9,995 14,518 22,157 7,472 6,907 <b>64,932</b>
Enlisted			
CMSAF Chief Master Sergeant Senior Master Sergeant Technical Sergeant Staff Sergeant Senior Airman Airman First Class Airman Airman Basic <b>Total</b>	1 2,335 4,210 21,764 33,477 54,332 44,654 41,820 3,552 8,064 <b>214,209</b>	0 296 837 4,673 8,290 13,396 10,860 9,017 717 1,669 <b>49,755</b>	1 2,631 5,047 26,437 41,767 67,728 55,514 50,837 4,269 9,733 <b>263,964</b>
Academy Cadets	3,128	894	4,022
Total Personnel	269,790	63,128	332,918



SSgt. Greg Biondo (r) trains photographers to document combat operations.

#### Number and Percentage of Active Duty Airmen by Gender

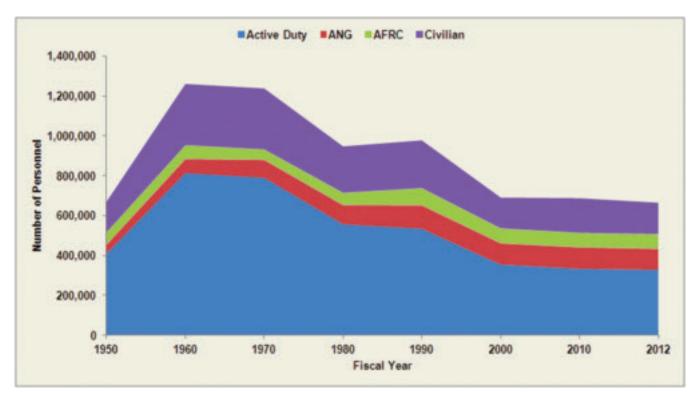
	1950	1960	1970	1980	1990	2000	2010	2012
Officers								
Male	55,474	126,014	125,136	89,156	86,714	57,204	53,838	52,453
Percentage	97.3%	97.2%	96.4%	91.3%	86.7%	82.9%	81.3%	80.8%
Female	1,532	3,675	4,667	8,493	13,331	11,819	12,363	12,479
Percentage	2.7%	2.8%	3.6%	8.7%	13.3%	17.1%	18.7%	19.2%
Total Officers	57,006	129,689	129,803	97,649	100,045	69,023	66,201	64,932
Enlisted								
Male	350,489	679,412	652,559	399,517	374,385	231,620	212,491	214,209
Percentage	98.9%	99.2%	98.6%	86.8%	86.0%	80.8%	80.7%	81.2%
Female	3,782	5,651	8,987	60,803	60,803	55,011	50,946	49,755
Percentage	1.1%	0.8%	1.4%	13.2%	14.0%	19.2%	19.3%	18.8%
Total Enlisted	354,271	685,063	661,546	460,320	435,188	286,631	263,437	263,964
Cadets								
Male	0	1,949	4,144	3,907	3,817	3,617	3,592	3,128
Percentage	0.0%	100.0%	100.0%	88.6%	87.3%	84.6%	78.8%	77.8%
Female	0	0	0	504	553	658	966	894
Percentage	0.0%	0.0%	0.0%	11.4%	12.7%	15.4%	21.2%	22.2%
Total Cadets	0	1,949	4,144	4,411	4,370	4,275	4,558	4,022

#### **Active Duty Airmen by Region**

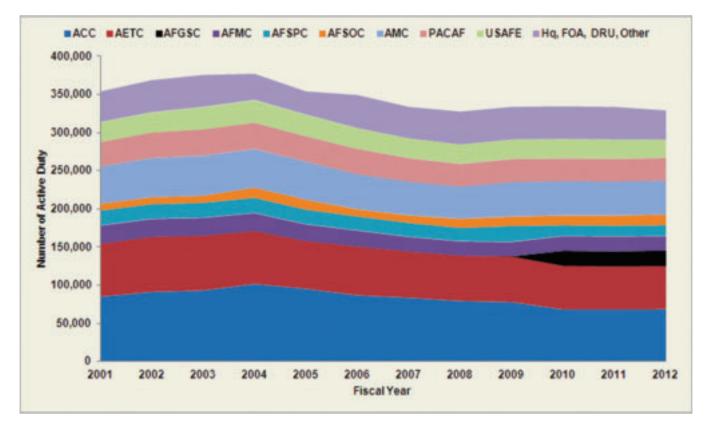
Regions	1950	1960	1970	1980	1990	2000	2010	2012
US and its territories	342,437	633,327	565,098	445,886	418,027	291,260	277,123	281,067
Europe	24,531	104,899	72,937	76,788	69,296	32,901	30,963	30,226
East Asia, Pacific	36,412	50,679	139,666	32,263	33,558	22,030	12,649	12,599
Africa, Mideast, South A	sia 1,491	11,160	608	674	376	8,972	891	593
Western Hemisphere	6,266	14,106	5,348	2,211	2,356	345	339	312
Other	140	581	7,692	147	11,620	146	12,231	8,121
Total	411,277	814,752	791,349	557,969	535,233	355,654	334,196	332,918

Note: Airmen deployed for operations in Afghanistan and Iraq are included in home station regions or under other.

#### **Total Force Over Time**



Note: Data for 1950 and 1960 as of June 30; data for other years as of Sept. 30. Sources: Air Force Magazine's "USAF Almanac," various years; US Census Bureau, "Statistical Abstract of the United States"; "Department of Defense Selected Manpower Statistics," various years.



#### Active Duty Airmen by Active Duty Major Command

Note: Data for 1950 and 1960 as of June 30; data for other years as of Sept. 30.

Personnel Strength by Comn (As of Sept. 30,	-				tive Duty Pe (As of Se	ept. 30, 2012)	
				Year	Number	Year	Numbe
	Military	Civilian	Total	1907	3	1973	691,18
Active Duty Major Commands				1908	13	1974	643,97
Air Combat Command	68,576	9,973	78,549	1909	27	1975	612,75
Air Education and Training Command	57,134	15,708	72,842	1910	11	1976	585,4
Air Force Global Strike Command	19,913	2,538	22,451	1911 1912	23	1977	570,69
Air Force Materiel Command	18,763	61,161	79,924	1912	51 114	1978 1979	569,7′ 559,45
Air Force Space Command	13,975	7,781	21,756	1913	114	1979	557,96
Air Force Special Operations Command	13,778	1,693	15,471	1914	208	1980	570,30
Air Mobility Command	45,371	8,984	54,355	1915	311	1982	582,84
Pacific Air Forces	29,267	7,815	37,082	1917	1,218	1983	592,04
US Air Forces in Europe-Air Forces Africa	24,314	6,181	30,495	1918	195,023	1984	597,12
Total Major Commands	291,091	121,834	412,925	1919	25,603	1985	601,5
				1920	9,050	1986	608,19
Field Operating Agencies (FOAs)				1921	11,649	1987	607,03
	7	10	22	1922	9,642	1988	576,44
Air Force Agency for Modeling and Simulation	7	16	23	1923	9,441	1989	570,88
Air Force Audit Agency	0 100	642 763	642	1924	10,547	1990	535,23
Air Force Civil Engineer Center	25		863 131	1925	9,670	1991	510,43
Air Force Cost Analysis Agency Air Force Financial Services Center	25 4	106 130	131 134	1926	9,674	1992	470,31
	4 85	49	134	1927	10,078	1993	444,35
Air Force Flight Standards Agency Air Force Historical Research Agency	0	49 48	48	1928	10,549	1994	426,32
Air Force Inspection Agency	93	40 24	40 117	1929	12,131	1995	400,40
Air Force Inspection Agency Air Force Intelligence Analysis Agency	93 58	24 69	117	1930	13,531	1996	389,00
	13,025	2,671	15,696	1931	14,780	1997	377,38
Air Force ISR Agency	493	2,671	746	1932	15,028	1998	367,47
Air Force Legal Operations Agency Air Force Medical Operations Agency	493 201	253 149	746 350	1933	15,099	1999	360,59
Air Force Medical Operations Agency	201	149	350 341	1934	15,861	2000	355,65
Air Force Office of Special Investigations	1,526	781	2,307	1935	16,247	2001	353,57
Air Force Operations Group	43	2	2,307 45	1936	17,233	2002	368,25
Air Force Personnel Center	914	1,864	2,778	1937	19,147	2003	375,06
Air Force Personnel Operations Agency	15	256	2,770	1938	21,089	2004	376,61
Air Force Petroleum Agency	35	63	98	1939	23,455	2005	353,69
Air Force Public Affairs Agency	276	48	324	1940	51,165	2006	348,95
Air Force Review Boards Agency	11	74	85	1941	152,125	2007	333,49
Air Force Safety Center	48	68	116	1942	764,415	2008	327,37
Air Force Security Forces Center	308	51	359	1943	2,197,114	2009	333,40
Air Force Weather Agency	1,031	324	1,355	1944	2,372,292	2010	334,19
Air National Guard Readiness Center	79	723	802	1945	2,282,259	2011	333,37
Total FOAs	18,600	9,292	27,892	1946	455,515	2012	332,91
	10,000	0,202	21,002	1947	305,827	2013	327,60
Direct Dementing Units (DDUs)				1948	387,730		
Direct Reporting Units (DRUs)				1949	419,347		
Air Force District of Washington	3,982	999	4,981	1950	411,277		
Air Force Operational Test & Evaluation Center	367	219	586	1951	788,381		
US Air Force Academy (excluding cadets)	2,024	1,365	3,389	1952	983,261		
Total DRUs	6,373	2,583	8,956	1953	977,593		
				1954	947,918		
Other				1955	959,946		
	4.070	0.454	4 4 9 4	1956	909,958		
Hq. USAF	1,970	2,154	4,124	1957	919,835		
Other	10,862	21,491	32,353	1958	871,156		
USAFA Cadets	4,022	0	4,022	1959	840,435		
Total Other	16,854	23,645	40,499	1960	814,752		
Total Strongth	222.040	157 254	400.272	1961	821,151		
Total Strength	332,918	157,354	490,272	1962	884,025		
				1963	869,431		
				1964	856,798		
				1965	824,662		
				1966	887,353		
				1967	897,494		
				1968	904,850		
				1969	862,353		
				1970	791,349		
				1971	755,300		
				1972	725,838		

2013 number is an estimate.

# Budgets 2013 USAF Almanac

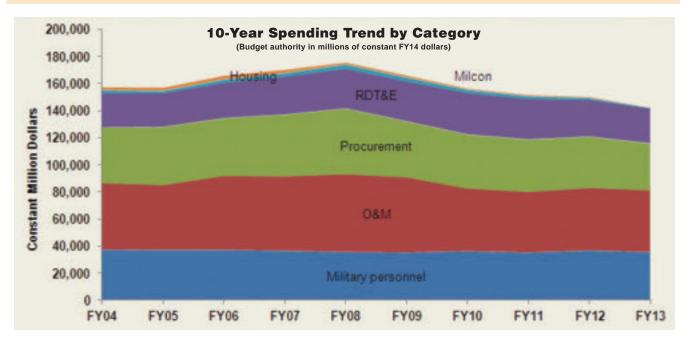
#### Terms Explained

Funding levels can be expressed in several ways. **Budget authority** is the value of new obligations that the federal government is authorized to incur. These include some obligations to be met in later years. Figures can also be expressed in **outlays** (actual expenditures, some of which are covered by amounts that were authorized in previous years). Another difference concerns the value of money. When funding is in **current** or **then-year** dollars, no adjustment for inflation has taken place. This is the actual amount of dollars that has been or is to be spent, budgeted, or forecast. When funding is expressed in **constant dollars**, or **real dollars**, the effect of inflation has been factored out to make direct comparisons between budget years possible. A specific year, often the present one, is chosen as a baseline for constant dollars.

Normally, Congress first authorizes payment, then appropriates it. **Authorization** is an act of Congress that establishes or continues a federal program or agency and sets forth guidelines to which it must adhere. **Appropriation** is an act of Congress that enables federal agencies to spend money for specific purposes.

Air Force Budget—A 10-Year Perspective										
	(Budget autho					ludes costs of		ar on Terror.)		
Current Dollars	FY04	FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12	FY13
Military personnel	\$29,681	\$30,344	\$31,398	\$31,789	\$32,180	\$31,722	\$33,100	\$33,192	\$35,355	\$34,777
O&M	39,252	39,752	46,709	48,237	52,225	50,352	42,700	42,676	44,877	44,988
Procurement	32,460	35,117	35,989	39,542	43,816	37,054	36,383	36,402	36,401	33,762
RDT&E	20,290	20,551	22,220	24,566	26,630	26,587	27,993	28,251	26,222	25,248
Milcon	1,831	1,499	2,183	2,328	3,089	2,787	2,400	2,080	1,460	375
Housing	1,441	1,680	2,086	1,900	1,001	1,087	569	569	490	581
Rev. & mgmt.	690	-667	1,252	666	-934	61	64	67	65	45
Total	\$125,536	\$127,918	\$141,657	\$148,947	\$157,909	\$149,515	\$143,400	\$143,236	\$144,870	\$139,777
Constant Dollars	FY04	FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12	FY13
Military personnel	\$37,307	\$36,887	\$36,984	\$36,425	\$35,523	\$35,158	\$36,108	\$35,085	\$36,603	\$35,473
O&M	49,338	48,323	55,019	55,272	57,651	55,806	46,580	45,110	46,461	45,888
Procurement	40,800	42,689	42,392	45,309	48,368	41,068	39,689	38,478	37,686	34,437
RDT&E	25,503	24,982	26,173	28,149	29,397	29,467	30,537	29,862	27,148	25,753
Milcon	2,301	1,822	2,571	2,668	3,410	3,089	2,618	2,199	1,512	383
Housing	1,811	2,042	2,457	2,177	1,105	1,205	621	601	507	593
Rev. & mgmt.	867	-811	1,475	763	-1,031	68	70	71	67	46
Total	\$157,792	\$155,499	\$166,860	\$170,669	\$174,314	\$165,711	\$156,430	\$151,406	\$149,984	\$142,573
Percentage real growth		FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12	FY13
Military personnel	0.6%	-1.1%	0.3%	-1.5%	-2.5%	-1.0%	2.7%	-2.8%	4.3%	-3.1%
O&M	-11.6%	-2.1%	13.9%	0.5%	4.3%	-3.2%	-16.5%	-3.2%	3.0%	-1.2%
Procurement	0.7%	4.6%	-0.7%	6.9%	6.8%	-15.1%	-3.4%	-3.1%	-2.1%	-8.6%
RDT&E	4.9%	-2.0%	4.8%	7.5%	4.4%	0.2%	3.6%	-2.2%	-9.1%	-5.1%
Milcon	9.1%	-20.8%	41.1%	3.7%	27.8%	-9.4%	-15.2%	-16.0%	-31.3%	-74.7%
Housing	-8.7%	12.8%	20.3%	-11.4%	-49.2%	9.0%	-48.5%	-3.1%	-15.7%	16.8%
Total	-2.4%	-1.5%	7.3%	2.3%	2.1%	-4.9%	-5.6%	1.4%	-5.0%	-31.8%

Numbers do not add due to rounding.



#### **Defense Budget Authority** (¢ hillions)

	2012	2013	2014	Planned 2015	2016	2017	2018
No War Costs, Current Dollars	_	_	_	_			
	\$529.9	\$527.5	\$526.6	\$540.8	\$551.4	\$560.0	568.6
No War Costs, Constant FY 2014 Dollars							
	\$548.6	\$538.1	\$526.6	\$530.0	\$528.5	\$524.9	521.3
With War Costs, Current Dollars							
	\$645.0	\$614.7	\$615.1	\$540.8	\$551.4	\$560.0	568.6
With War Costs, Constant FY 2014 Dollars							
	\$667.8	\$627.0	\$615.1	\$530.0	\$528.5	\$524.9	521.3

#### Defense Outlays

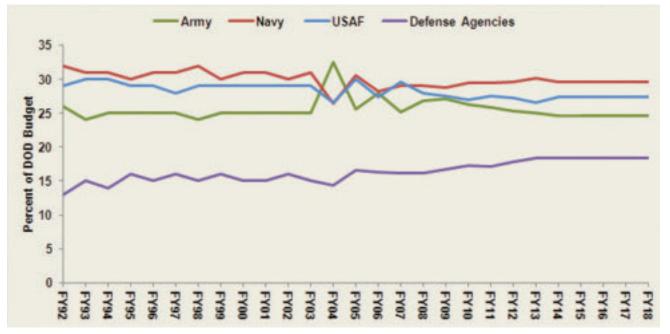
	2012	(\$ billions) 2013	2014	Planned 2015	2016	2017	2018
Current Dollars	\$650.9	\$633.3	\$597.6	\$584.0	\$561.9	\$562.1	\$564.1
Constant FY 2014 Dollars	\$673.9	\$646.0	\$597.6	\$572.3	\$538.5	\$526.9	\$517.1

#### Service and Agency Shares of Total DOD Budget (Budget authority in billions of constant FY14 dollars)

	(Budger dunient)			u.o)			
				Planned			
Dollars	2012	2013	2014	2015	2016	2017	2018
Air Force	150.0	142.6	144.4	145.2	144.8	143.8	142.8
Army	138.6	134.5	129.7	130.4	130.0	129.1	128.2
Navy/Marine Corps	162.3	162.1	155.8	156.9	156.4	155.4	154.3
Defense agencies	98.4	98.8	96.8	97.5	97.2	96.6	95.9
Total	548.6	538.1	526.6	530.0	528.5	524.9	521.3
Percentages							
Air Force	27.3%	26.5%	27.4%	27.4%	27.4%	27.4%	27.4%
Army	25.3%	25.0%	24.6%	24.6%	24.6%	24.6%	24.6%
Navy/Marine Corps	29.6%	30.1%	29.6%	29.6%	29.6%	29.6%	29.6%
Defense agencies	17.9%	18.4%	18.4%	18.4%	18.4%	18.4%	18.4%
Note: USAF shares above include non-Blue funding. FY 2015-	18 estimates based	d on FY 2014 sh	ares.				
USAF's Blue-only share							
Dollars	123.2	112.3	114.1				
Percentages	22.5%	20.9%	21.7%				

Dollars	123.2	112.3	114.1
Percentages	22.5%	20.9%	21.7%
Note: USAE budget includes Blue, dollars for programs actually	managed by USAE an	d non-Blue d	

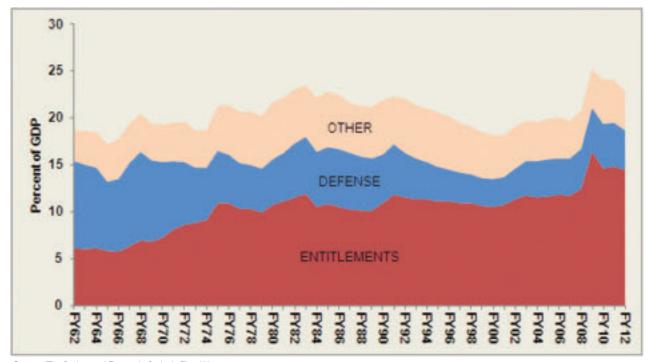
es not manage but that simply pass through USAF's accounts, such as some intelligence and space-related funding.



#### **Federal Budget Outlay Categories**

#### Percentages of GDP

Year	Total Outlays	Deficit/ Surplus	Entitlements	Defense	Year	Total Outlays	Deficit/ Surplus	Entitlements	Defense
1962	18.8	1.0	6.1	9.3	1988	21.3	3.8	10.1	5.8
1963	18.6	0.7	6.0	9.0	1989	21.2	3.8	10.1	5.6
1964	18.5	1.0	6.1	8.6	1990	21.9	4.8	10.9	5.2
1965	17.2	0.2	5.8	7.4	1991	22.3	5.4	11.8	5.4
1966	17.8	0.4	5.7	7.8	1992	22.1	5.5	11.5	4.8
1967	19.4	1.6	6.3	8.9	1993	21.4	4.6	11.3	4.4
1968	20.5	3.2	6.9	9.5	1994	21.0	3.7	11.3	4.0
1969	19.4	0.1	6.8	8.7	1995	20.6	3.1	11.1	3.7
1970	19.3	0.9	7.2	8.1	1996	20.2	2.3	11.1	3.4
1971	19.5	2.4	8.1	7.3	1997	19.5	1.3	10.9	3.3
1972	19.6	2.2	8.6	6.7	1998	19.1	0.3	10.9	3.1
1973	18.7	1.2	8.9	5.9	1999	18.5	0.0	10.6	3.0
1974	18.7	0.5	9.1	5.6	2000	18.2	0.9	10.5	3.0
1975	21.3	3.5	10.9	5.6	2001	18.2	0.3	10.7	3.0
1976	21.4	4.0	10.9	5.2	2002	19.1	3.0	11.3	3.3
1977	20.7	2.5	10.3	4.9	2003	19.7	4.9	11.7	3.7
1978	20.7	2.5	10.3	4.7	2004	19.6	4.9	11.5	3.9
1979	20.2	1.6	9.9	4.7	2005	19.9	4.0	11.6	4.0
1980	21.7	2.7	10.7	4.9	2006	20.1	3.3	11.8	3.9
1981	22.2	2.4	11.1	5.2	2007	19.7	2.5	11.7	4.0
1982	23.1	3.7	11.5	5.8	2008	20.8	4.5	12.4	4.3
1983	23.5	6.0	11.9	6.1	2009	25.2	11.1	16.4	4.7
1984	22.2	4.8	10.5	5.9	2010	24.1	9.6	14.6	4.8
1985	22.8	5.3	10.8	6.1	2011	24.1	9.1	14.8	4.7
1986	22.5	5.4	10.5	6.2	2012	22.8	7.4	14.4	4.3
1987	21.6	3.6	10.2	6.1					



Source: "The Budget and Economic Outlook: Fiscal Years 2013-2023," Congressional Budget Office, February 2013.

#### Where To Find Budget Data

#### **Congressional Budget Office**

http://www.cbo.gov/

■ Topics>>Budget>>Budget and Economic Outlook>>Reports

#### **Defense Department Comptroller**

- http://comptroller.defense.gov
- Budget materials by fiscal year
- Links to budget pages for each service

#### Office of Management and Budget

http://www.whitehouse.gov/omb/

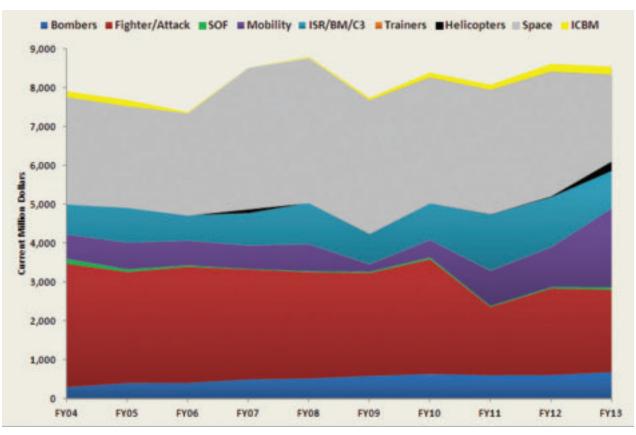
- The Budget (current fiscal year, including appendices and historical tables)
- Links to past budgets (via GPO Access)

Government Printing Office (GPO) Access to Budget

http://www.gpo.gov/fdsys/browse/collectionGPO.

action?collectionCode=BUDGET

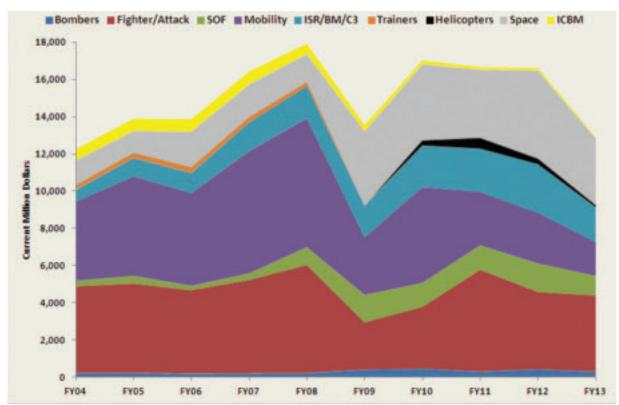
Current and historical budget documents through Clinton Administration



10 Years of RDT&E Funding for USAF Major Programs by Category

(Based on current million dollars)

10 Years of Procurement Funding for USAF Major Programs by Category (Based on current million dollars)



# Equipment 2013 USAF Almanac

#### Aircraft Total Active Inventory (TAI)

(As of Sept. 30, 2012)

	Active	ANG	AFRC	Total Force		Active	ANG	AFRC	Total Force
Bomber	Active	ANO	AINO	Total Torce	Tanker	Active		AINO	Total Torce
B-1	66			66	HC-130J	2			2
B-2	20			20	HC-130N	2	6	1	- 9
B-52	58		18	76	HC-130P	15	3	4	22
Total	144		18	162	KC-10	59	0		59
iotai	144		10	102	KC-135R	138	156	67	361
Fighter/Attack					KC-135T	30	24	07	54
A-10C	190	108	48	346	Total	246	189	72	507
F-15C	106	108	10	214	Total	240	100		001
F-15D	13	22		35	Transport				
F-15E	219	22		219	C-5A		19	16	35
F-16C	469	334	49	852	C-5B	18	15	16	34
F-16D	112	45	49	161	C-5C			10	
F-22A			4			2			2
	169	18		187	C-5M	8			8
F-35	11	005	404	11	C-12C	16			16
Total	1,289	635	101	2,025	C-12D	6			6
					C-12F	2			2
Special Ops For					C-12J	4	4.0	10	4
AC-130H	8			8	C-17	181	18	18	217
AC-130U	17			17	C-20B	5			5
AC-130W	12			12	C-20C	3			3
CV-22	28			28	C-20H	2			2
MC-130E			5	5	C-20K	1			1
MC-130H	20			20	C-21	26	21		47
MC-130J	10			10	C-27J		12		12
MC-130P	22	4		26	C-32A	4			4
Total	117	4	5	126	C-32B		2		2
					C-37A	8			8
ISR/BM/C3					C-37B	3			3
E-3B	22			22	C-38A		2		2
E-3C	8			8	C-40B	4			4
E-3G	2			2	C-40C		3	4	7
E-4	4			4	C-130E	7	6		13
(T)E-8A		1		1	C-130H	58	123	84	265
E-8C		17		17	C-130J	65	16	10	91
E-9A	2			2	LC-130H		10		10
E-11A	3			3	VC-25	2			2
EC-130H	14			14	Total	425	232	148	805
EC-130J		7		7					
MC-12W	42			42	Helicopter				
MQ-1	129	36		165	HH-60G	67	17	15	99
MQ-9	97	7		104	HH-60U	4			4
NC-135W	1	,		1	TH-1H	24			24
OC-135	2			2	UH-1H	10			10
RC-26	2	11		11	UH-1N	63			63
RC-135S	3			3	UH-1V	2			2
RC-135U	2			2	Total	170	17	15	202
RC-1350 RC-135V	2 8			2 8	Iotai	170	17	13	202
RC-135V RC-135W	o 9				Trainer				
RQ-4B				9		470			170
	27			27	T-1 T-6	178			178
TC-130H	1			1		445			445
TC-135W	3			3	T-38A	54			54
TU-2	5			5	(A)T-38B	6			6
U-2	27			27	T-38C	448			448
WC-130H		8	1	9	T-41	4			4
WC-130J			10	10	T-51	3			3
WC-135C	1			1	T-53	25			25
WC-135W	1			1	UV-18	3			3
Total	413	87	11	511	Gliders	47			47
Total active i	inventory (7		ft assigned	to operat-	Total	1,213			1,213

**Total active inventory (TAI):** aircraft assigned to operating forces for mission, training, test, or maintenance. Includes primary, backup, and attrition reserve aircraft.

<b>Total Number of</b>	<b>Aircraft in</b>	<b>Service</b>	Over	Time				
(As of Sept. 30, 2012)								

Type of Aircraft—Active	FY03	FY04	FY05	FY06	FY07	FY08	FY09	FY10	FY11	<b>FY12</b>
Bomber	173	172	173	172	173	153	154	150	144	144
Fighter/Attack	1,628	1,627	1,622	1,619	1,552	1,496	1,468	1,256	1,287	1,289
Special Ops Forces	101	99	98	103	100	94	89	98	105	117
ISR/BM/C3	134	132	134	137	266	292	320	362	381	413
Tanker	325	301	285	278	277	262	260	263	247	246
Transport	530	516	525	529	454	449	452	458	429	425
Helicopter	129	160	169	160	160	170	159	160	151	170
Trainer	1,308	1,277	1,267	1,284	1,111	1,074	1,114	1,000	1,190	1,213
Total Active Duty	4,328	4,284	4,273	4,282	4,093	3,990	4,016	3,747	3,934	4,017
Type of Aircraft—ANG										
Bomber	0	0	0	0	0	0	0	0	0	0
Fighter/Attack	777	771	764	765	746	687	664	614	639	635
Special Ops Forces	4	4	4	4	4	4	4	4	4	4
ISR/BM/C3	7	24	26	29	28	45	45	80	80	87
Tanker	236	243	252	260	235	215	182	179	189	189
Transport	271	266	249	245	258	244	241	240	242	232
Helicopter	17	18	18	18	18	18	17	17	17	17
Total ANG	1,312	1,326	1,313	1,321	1,289	1,213	1,153	1,134	1,171	1,164
Type of Aircraft—AFRC										
Bomber	9	9	9	9	9	9	9	9	18	18
Fighter/Attack	121	120	120	120	104	103	108	97	100	101
Special Ops Forces	14	14	14	14	14	14	14	10	10	5
ISR/BM/C3	20	20	20	17	17	11	11	14	12	11
Tanker	76	81	89	89	85	69	69	69	72	72
Transport	175	149	133	146	152	149	149	149	152	148
Helicopter	18	15	15	15	15	15	15	15	15	15
Total AFRC	433	408	400	410	396	370	375	363	379	370
Total Force	6,073	6,018	5,986	6,013	5,778	5,573	5,544	5,244	5,484	5,551

ICBMs and Spacecraft in Service Over Time

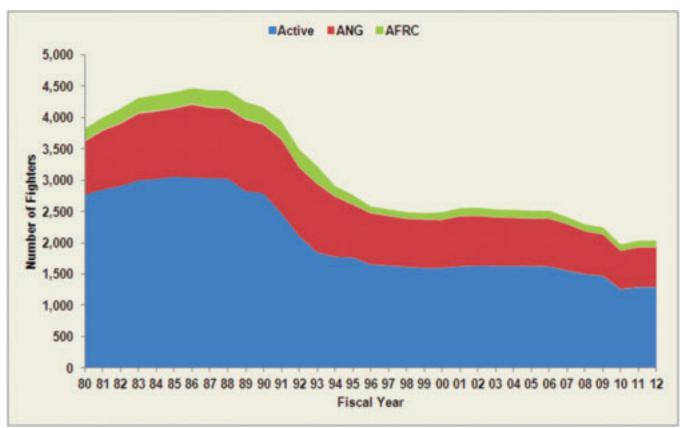
(As of Sept. 30, 2012)										
<b>Type of System</b> Minuteman III Peacekeeper <b>Total ICBMs</b>	<b>FY03</b> 500 23 <b>523</b>	<b>FY04</b> 500 6 <b>506</b>	<b>FY05</b> 500 0 <b>500</b>	<b>FY06</b> 450 0 <b>450</b>	<b>FY07</b> 450 0 <b>450</b>	<b>FY08</b> 450 0 <b>450</b>	<b>FY09</b> 450 0 <b>450</b>	<b>FY10</b> 450 0 <b>450</b>	<b>FY11</b> 450 0 <b>450</b>	<b>FY12</b> 450 0 <b>450</b>
AEHF DMSP DSCS DSP (classified)	4 10	4 11	4 9	4 9	6 9	6 9	6 9	1 6 8	1 6 8	2 4 8
GPS Milstar SBIRS SBSS WGS	28 5	30 5	29 5	30 5	30 5	30 5	30 5 2* 2	36 5 2* 1 3	34 5 3* 1 3	30 5 3* 1 3
Total Satellites	47	50	47	48	50	50	54	62	61	56

AEHF: Advanced Extremely High Frequency; DMSP: Defense Meteorological Satellite Program; DSCS: Defense Satellite Communications System; DSP: Defense Support Program; GPS: Global Positioning System; SBIRS: Space Based Infrared System; SBSS: Space Based Surveillance System; WGS: Wideband Global SATCOM \*Includes highly elliptical orbit (HEO) payloads.

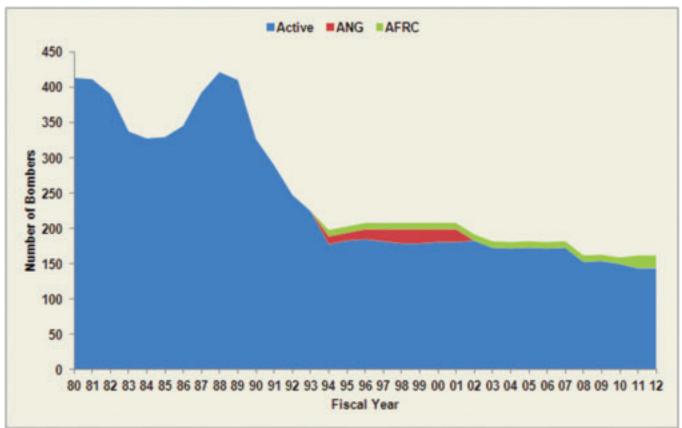
Tactical Aircraft Flying Hours per Crew per Month (As of Sept. 30, 2012)										
	FY03	FY04	FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12
Active Duty	17.1	16.9	15.3	16.0	15.9	14.4	17.0	19.4	17.7	13.5
ANG	10.6	10.6	10.6	10.6	10.0	9.0	9.0	8.5	7.8	7.1
AFRC	16.1	10.9	11.6	17.5	12.5	14.4	14.1	14.9	16.5	15.8

AIR FORCE Magazine / May 2013

#### **Fighters Over Time**



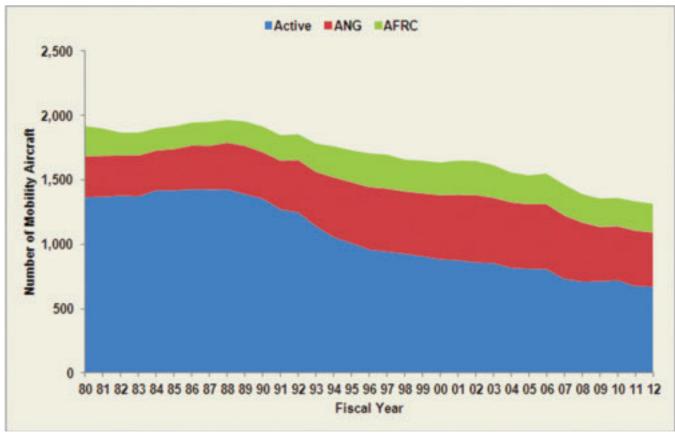
Source for historical data: "Arsenal of Airpower: USAF Aircraft Inventory, 1950-2009," Mitchell Institute Press, November 2010.



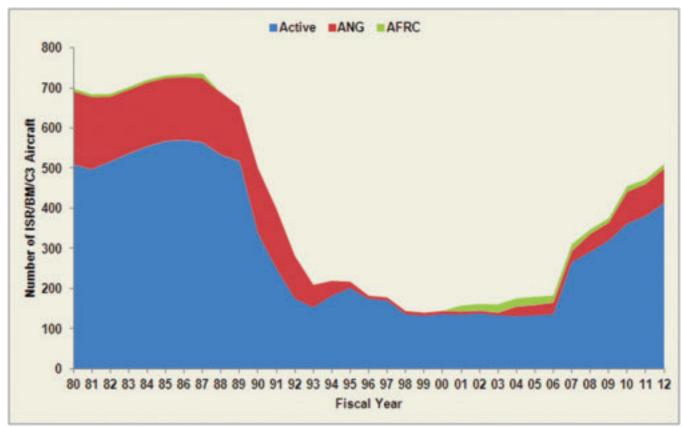
#### **Bombers Over Time**

Source for historical data: "Arsenal of Airpower: USAF Aircraft Inventory, 1950-2009," Mitchell Institute Press, November 2010.

#### **Mobility Aircraft Over Time**



Source for historical data: "Arsenal of Airpower: USAF Aircraft Inventory, 1950-2009," Mitchell Institute Press, November 2010.



#### ISR/BM/C3 Aircraft Over Time

Source for historical data: "Arsenal of Airpower: USAF Aircraft Inventory, 1950-2009," Mitchell Institute Press, November 2010.

### Total Force Aircraft Age (As of Sept. 30, 2012)

	Total Force TAI	Average Age
Bomber		
B-1B Lancer B-2A Spirit B-52H Stratofortress <b>Total</b>	66 20 76 <b>162</b>	25.1 18.2 50.8 <b>36.3</b>
Fighter/Attack		
A-10C Thunderbolt II F-15C Eagle F-15D Eagle F-15E Strike Eagle F-16C Fighting Falcon F-16D Fighting Falcon F-22A Raptor F-35A Lightning II <b>Total</b>	346 214 35 219 852 161 187 11 <b>2,025</b>	31.3 28.4 29.0 20.5 21.9 22.4 5.0 0.9 <b>22.5</b>
Special Ops Forces		
AC-130H Spectre AC-130U Spooky AC-130W Stinger II CV-22 Osprey MC-130E Combat Talon I MC-130H Combat Talon II MC-130J Commando II MC-130P Combat Shadow <b>Total</b>	8 17 12 28 5 20 10 26 <b>126</b>	43.0 21.7 23.3 2.9 47.5 24.2 0.8 44.6 <b>26.0</b>
ISR/BM/C3		
E-3B Sentry (AWACS) E-3C Sentry (AWACS) E-3G Sentry (AWACS) E-4 NAOC E-8C JSTARS E-9A (Range Control) E-11A (BACN) EC-130H Compass Call EC-130J Commando Solo MC-12W MQ-1 Predator MQ-9 Reaper NC-135W (test bed) OC-135 Open Skies RC-26B Condor RC-135V (test bed) OC-135 Cobra Ball RC-135U Combat Sent RC-135V Rivet Joint RC-135V Rivet Joint RC-135V Rivet Joint RC-135W Rivet Joint RQ-4B Global Hawk TC-130H (C2 trainer) TC-135W (C2 trainer) TE-8A JSTARS TU-2 (trainer) U-2 Dragon Lady WC-130H Hercules WC-130J Hercules (Hurricane Hurri WC-135C Constant Phoenix	22 8 2 4 17 2 3 14 7 2 165 104 1 2 11 3 2 8 9 27 1 3 1 5 27 9 ter) 10 1 1	$\begin{array}{c} 34.2\\ 29.6\\ 30.5\\ 38.3\\ 12.0\\ 20.0\\ 0.9\\ 39.3\\ 12.2\\ 4.2\\ 5.5\\ 2.6\\ 50.5\\ 50.4\\ 18.4\\ 50.5\\ 50.4\\ 18.4\\ 50.5\\ 47.7\\ 47.9\\ 50.2\\ 2.4\\ 46.9\\ 50.3\\ 21.7\\ 28.4\\ 29.7\\ 46.7\\ 11.4\\ 48.3\\ 50.4\end{array}$

	Total Force TAI	Average Age
Tanker		
HC-130J Combat King II HC-130N King HC-130P King KC-10 Extender KC-135R Stratotanker KC-135T Stratotanker <b>Total</b>	2 9 22 59 361 54 <b>507</b>	2.1 26.7 46.0 27.7 50.9 52.6 <b>34.3</b>
Transport		
C-5A Galaxy C-5B Galaxy C-5C Galaxy C-5M Super Galaxy C-12C Huron C-12D Huron C-12F Huron C-12F Huron C-12F Huron C-12F Huron C-12F Huron C-12F Huron C-12F Huron C-12F Huron C-20B C-20C C-20H C-20C C-20H C-20H C-20K C-21 C-27J Spartan C-32A C-32B C-37A C-32B C-37A C-37B C-37A C-37B C-38A C-40B C-40C C-130E Hercules C-130H Hercules C-130H Hercules LC-130H Hercules LC-130H Hercules VC-25 "Air Force One"	35 34 2 8 16 6 2 4 217 5 3 2 1 4 2 1 4 7 12 4 2 8 3 2 4 7 13 265 91 10 2 <b>805</b>	41.1 24.6 42.3 27.6 36.2 28.4 28.3 24.7 9.3 25.4 17.5 24.3 27.6 2.0 14.0 9.3 11.9 2.6 14.5 8.7 6.4 48.8 25.1 5.2 27.1 22.0 <b>21.5</b>
	000	21.5
Helicopter HH-60G Pave Hawk HH-60U Pave Hawk TH-1H Iroquois UH-1H Iroquois UH-1V Iroquois UH-1V Iroquois Total	99 4 24 10 63 2 <b>202</b>	22.3 1.2 36.8 40.2 39.8 40.3 <b>30.1</b>
Trainer		
T-1 Jayhawk T-6 Texan II T-38A Talon (A)T-38B Talon T-38C Talon T-41 Mescalero T-51 T-53 UV-18 Twin Otter Gliders <b>Total</b>	178 445 54 6 448 4 3 25 3 47 <b>1,213</b>	17.9 7.0 45.9 49.1 45.2 43.1 7.2 0.6 28.5 8.3 <b>25.3</b>
Grand Total	5,551	24.4



#### **USAF Aircraft Tail Markings**

Code	Unit and Location
AC	177th FW (ANG), Atlantic City Arpt., N.J.
AF	USAF Academy, Colo.
AK	3rd Wing (PACAF), JB Elmendorf-Richardson, Alaska
	354th FW (PACAF), Eielson AFB, Alaska
	176th Wing (ANG), JB Elmendorf-Richardson, Alaska
AL	187th FW (ANG), Montgomery Regional Arpt., Ala.
AP	12th FTW (AETC), NAS Pensacola, Fla.
AV	31st FW (USAFE-AFAFRICA), Aviano AB, Italy
AZ	162nd FW (ANG), Tucson Arpt., Ariz.
BB	9th RW (ACC), Beale AFB, Calif.
	Det. 2, 53rd Wing (ACC), Beale AFB, Calif.
BD	917th FG (AFRC), Barksdale AFB, La.
CA	129th RQW (ANG), Moffett Field, Calif.
	144th FW (ANG), Fresno Yosemite Arpt., Calif.
	163rd RW (ANG), March ARB, Calif.
СВ	14th FTW (AETC), Columbus AFB, Miss.
СН	432nd Wing (ACC), Creech AFB, Nev.
со	140th Wing (ANG), Buckley AFB, Colo.
СТ	103rd AW (ANG), Bradley Arpt., Conn.
D	100th ARW (USAFE-AFAFRICA), RAF Mildenhall, UK
DC	113th Wing (ANG), JB Andrews, Md.
DM	355th FW (ACC), Davis-Monthan AFB, Ariz.
DR	943rd RQG (AFRC), Davis-Monthan AFB, Ariz.
DY	7th BW (ACC), Dyess AFB, Tex.
ED	412th TW (AFMC), Edwards AFB, Calif.
EG	33rd FW (AETC), Eglin AFB, Fla.
EL	28th BW (ACC), Ellsworth AFB, S.D.
EN	80th FTW (AETC), Sheppard AFB, Tex.
ET	96th TW (AFMC), Eglin AFB, Fla.
FC FE	336th TRG (AETC), Fairchild AFB, Wash. 90th MW (AFGSC), F. E. Warren AFB, Wyo.
FF	1st FW (ACC), JB Langley-Eustis, Va.
	192nd FW (ANG), JB Langley-Eustis, Va.
FL	920th RQW (AFRC), Patrick AFB, Fla.
FM	482nd FW (AFRC), Homestead ARB, Fla.
FS	188th FW (ANG), Fort Smith Arpt., Ark.
FT	23rd Wing (ACC), Moody AFB, Ga.
GA	116th ACW (ANG), Robins AFB, Ga.
	165th AW (ANG), Savannah Hilton Head Arpt., Ga.
HD	Det. 1, 53rd Wing (ACC), Holloman AFB, N.M.
нн	15th Wing (PACAF), JB Pearl Harbor-Hickam, Hawaii
	154th Wing (ANG), JB Pearl Harbor-Hickam, Hawaii
HL	388th FW (ACC), Hill AFB, Utah
	419th FW (AFRC), Hill AFB, Utah
но	49th Wing (ACC), Holloman AFB, N.M.
IA	132nd FW (ANG), Des Moines Arpt., Iowa
ID	124th FW (ANG), Boise Air Terminal, Idaho
IN	122nd FW (ANG), Fort Wayne, Ind.
JZ	159th FW (ANG), NAS JRB New Orleans
KC	442nd FW (AFRC), Whiteman AFB, Mo.
LA	2nd BW (AFGSC), Barksdale AFB, La.

Code	Unit and Location
LF	56th FW (ACC), Luke AFB, Ariz.
LI	106th RQW (ANG), F. S. Gabreski Arpt., N.Y.
LN	48th FW (USAFE-AFAFRICA), RAF Lakenheath, UK
MA	104th FW (ANG), Barnes Arpt., Mass.
MD	175th Wing (ANG), Martin State Arpt., Md.
МІ	127th Wing (ANG), Selfridge ANGB, Mich.
MM	341st MW (AFGSC), Malmstrom AFB, Mont.
MN	133rd AW (ANG), MinnSt. Paul Arpt./ARS
	148th FW (ANG), Duluth Arpt., Minn.
МО	366th FW (ACC), Mountain Home AFB, Idaho
МТ	5th BW (AFGSC), Minot AFB, N.D.
	91st MW (AFGSC), Minot AFB, N.D.
NY	174th ATKW (ANG), Hancock Fld., N.Y.
OF	55th Wing (ACC), Offutt AFB, Neb.
он	179th AW (ANG), Mansfield Lahm Arpt., Ohio
ok	180th FW (ANG), Toledo Express Arpt., Ohio
ок	137th ARW (ANG), Will Rogers World Arpt., Okla.
	138th FW (ANG), Tulsa Arpt., Okla. 552nd ACW (ACC), Tinker AFB, Okla.
os	51st FW (PACAF), Osan AB, South Korea
от	31st TES (ACC), Edwards AFB, Calif.
0.	49th TES (ACC), Barksdale AFB, La.
	53rd Wing (ACC), Eglin AFB, Fla.
	88th TES (ACC), Nellis AFB, Nev.
	337th TES (ACC), Dyess AFB, Tex.
	422nd TES (ACC), Nellis AFB, Nev.
	556th TES (ACC), Creech AFB, Nev.
	Det. 4, 53rd Wing (ACC), Creech AFB, Nev.
RA	12th FTW (AETC), JBSA-Randolph AFB, Tex.
RS	86th AW (USAFE-AFAFRICA), Ramstein AB, Germany
SA	149th FW (ANG), JBSA-Lackland AFB, Tex.
SC	169th FW (ANG), McEntire JNGB, S.C.
SD	114th FW (ANG), Joe Foss Fld., S.D.
SJ	4th FW (ACC), Seymour Johnson AFB, N.C.
SP SW	52nd FW (USAFE-AFAFRICA), Spangdahlem AB, Germany
TD	20th FW (ACC), Shaw AFB, S.C. 53rd WEG (ACC), Tyndall AFB, Fla.
тх	147th RW (ANG), Ellington Fld., Tex.
	301st FW (AFRC), NAS JRB Fort Worth, Tex.
ТҮ	325th FW (AETC), Tyndall AFB, Fla.
VN	71st FTW (AETC), Vance AFB, Okla.
WA	57th Wing (ACC), Nellis AFB, Nev.
WI	115th FW (ANG), Truax Fld., Wis.
WM	72nd TES (ACC), Whiteman AFB, Mo.
	509th BW (AFGSC), Whiteman AFB, Mo.
WP	8th FW (PACAF), Kunsan AB, South Korea
WV	130th AW (ANG), Yeager Arpt., W.Va.
ww	35th FW (PACAF), Misawa AB, Japan
XL	47th FTW (AETC), Laughlin AFB, Tex.
YJ	374th AW (PACAF), Yokota AB, Japan
ZZ	18th Wing (PACAF), Kadena AB, Japan

### **USAF Grades and Insignia**

#### Officer



Second Lieutenant (O-1)



Brigadier General (O-7)

**Major General** 

(O-8)



First Lieutenant (O-2)



XX

Captain (O-3)









Lieutenant Colonel (O-5)



### Enlisted

Airman Basic (E-1) No insignia



Airman (E-2)



Airman First Class (E-3)



Senior Airman (E-4)



Staff Sergeant (E-5)



Technical Sergeant (E-6)



First Sergeant The diamond device, shown here on senior master sergeant stripes, denotes an E-7 through E-9 who advises and assists a squadron commander in managing unit activities.



Master Sergeant (E-7)



Senior Master Sergeant (E-8)



Chief Master Sergeant (E-9)



Chief Master Sergeant of the Air Force



Command Chief Master Sergeant The star device shown here denotes an E-9 who serves in a 9E000 position, formerly known as a senior enlisted advisor.

## **Awards and Decorations**

#### Shown in order of precedence.











Joint Service Commendation Medal



Presidential Unit Citation (AF)



Air Force Organizational Excellence Award



Air Reserve Forces Meritorious Service Medal



Asiatic-Pacific Campaign Medal



National Defense Service Medal



Southwest Asia Service Medal



Global War on Terrorism Service Medal



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Small Arms Expert Marksmanship Ribbon

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١ir	Force	Cross

Legion of Merit



Defense Meritorious Service Medal

Air Force Commendation Medal

Joint Meritorious Unit Award



Prisoner of War Medal



European-African-Middle Eastern Campaign Medal

of the Year Ribbon



Korean Service Medal





Air Force Overseas Ribbon-Short



Air Force Recruiter Ribbon



Air Force Training Ribbon



Service Medal

Distinguished Flying

Meritorious Service Medal (AF)

Joint Service Achievement Medal



Gallant Unit Citation



Air Force Recognition Ribbon



Victory Medal

Antarctica Service Medal



Afghanistan Campaign Medal



1 10

Air Force Overseas Ribbon-Long



Armed Forces Reserve Medal



Philippine Defense Ribbon



Distinguished Service Medal (AF)

Airman's Medal



Air Force Achievement Medal



Air Force Meritorious Unit Award



American Defense Service Medal

Army of Occupation Medal





Iraq Campaign Medal

Humanitarian Service Medal



Air Force Expeditionary Service Ribbon



USAF NCO PME Graduate Ribbon





Silver Star



Bronze Star Medal



Air Force Combat Action Medal



Air Force Outstanding Unit Award

Good Conduct Medal

American Campaign

Medal

Medal for Humane

Action

Vietnam Service Medal

Global War on Terrorism

Expeditionary Medal

Military Outstanding Volunteer Service Medal

Air Force Longevity Service Award Ribbon

USAF Basic Military

Training Honor Graduate Ribbon

Philippine Independence

Ribbon

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### Awards and Decorations Continued

Philippine Presidential Unit Citation	ROK Presidential Unit Citation	RVN Gallantry Cros with Palm	SS United Nations Service Medal	United Nations Medal
NATO Meritorious Service Medal	NATO Medal for Yugoslavia	NATO Medal for Kosovo	Article 5 NATO Medal- Eagle Assist	Article 5 NATO Medal- Active Endeavor
Non-Article 5 NATO Medal-Balkans	Non-Article 5 NATO Medal-ISAF	Republic of Vietnar Campaign Medal		
Republic of Korea Korean War Service Medal				
Devices				
Bronze Star For number of campaigns or operations, multiple qualifica- tions, or an additional award of an authorized ribbon.	Silver and Bronze When worn together or ribbon, silver stars are wearer's right of a bro	n a single e worn to Ronze star. D	Mobility Device Mobility Device Worn with the Armed Forces eserve Medal to denote Active buty status for at least one day uring a contingency; here with number of mobilizations.	A Device Worn on Overseas Ribbon-Short for service north of Arctic Circle; one per ribbon; worn to the wearer's right of OLCs.
Silver Star One silver star is worn in lieu of five bronze service stars. Silver Oak Leaf Cluster For sixth, 11th, etc., entitlements or in lieu of five bronze OLCs.	Silver and Bronze Silver OLCs are worr wearer's right of the OLCs on the same r	n to the bronze R	Hourglass Device Issued for the Armed Forces teserve Medal in bronze for 10 years of service, silver for 20, and gold for 30.	Arrowhead Device Shows participation in assigned tactical combat parachute, glider, or amphibious assault landing; worn on campaign medals, Ko- rean Service Medal, and Armed Forces and GWOT Expeditionary medals.
	V		*	$\bigcirc$
Bronze Oak Leaf Cluster For second and subsequent awards.	Valor Device For valor; not an adc award; only one per ribl to the wearer's right of the same ribbo	litional bon; worn M OLCs on i	Plane Device Worn on Army of Occupation Medal for 90 consecutive days in direct support of the Berlin Airlift, June 26, 1948, to Sept. 30, 1949.	"Wintered Over" Device Worn on Antarctica Service Medal to denote staying on the Antarctic continent over the winter—bronze for one; gold, two; silver, three.
USAF Specialty Beret	S			
Airmen in seven USAF specialties are author		ong with the insignia of t	hat particular field.	



Combat Controller/Special Tactics Officer



Tactical Air Command and Control (Tactical Air Control Party crest)



Pararescue Jumper/Combat Rescue Officer



Air Liaison Officer (TACP flash and rank)



**Security Forces** 



Weather Parachutist



Survival, Evasion, Resistance, and Escape

