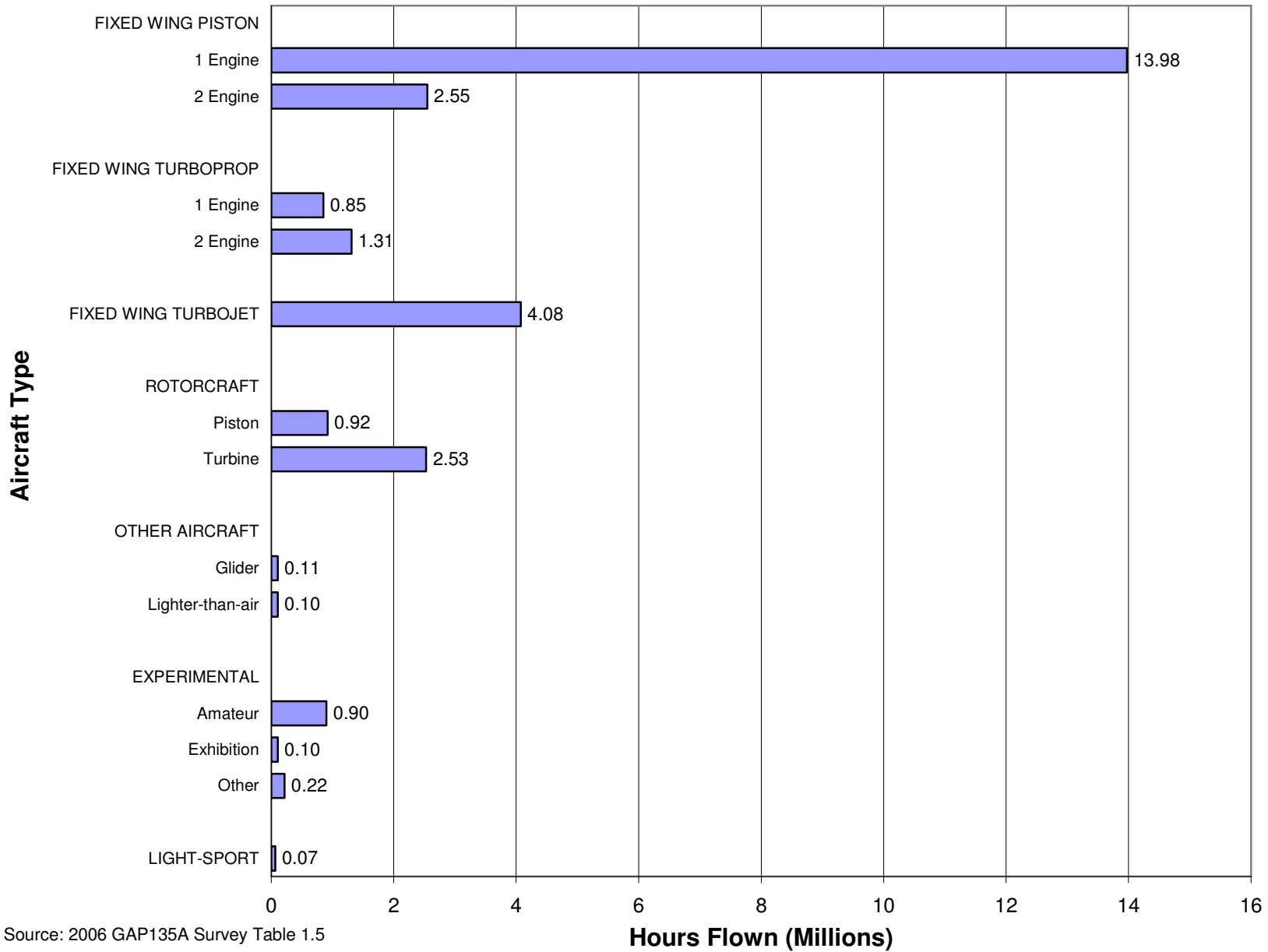
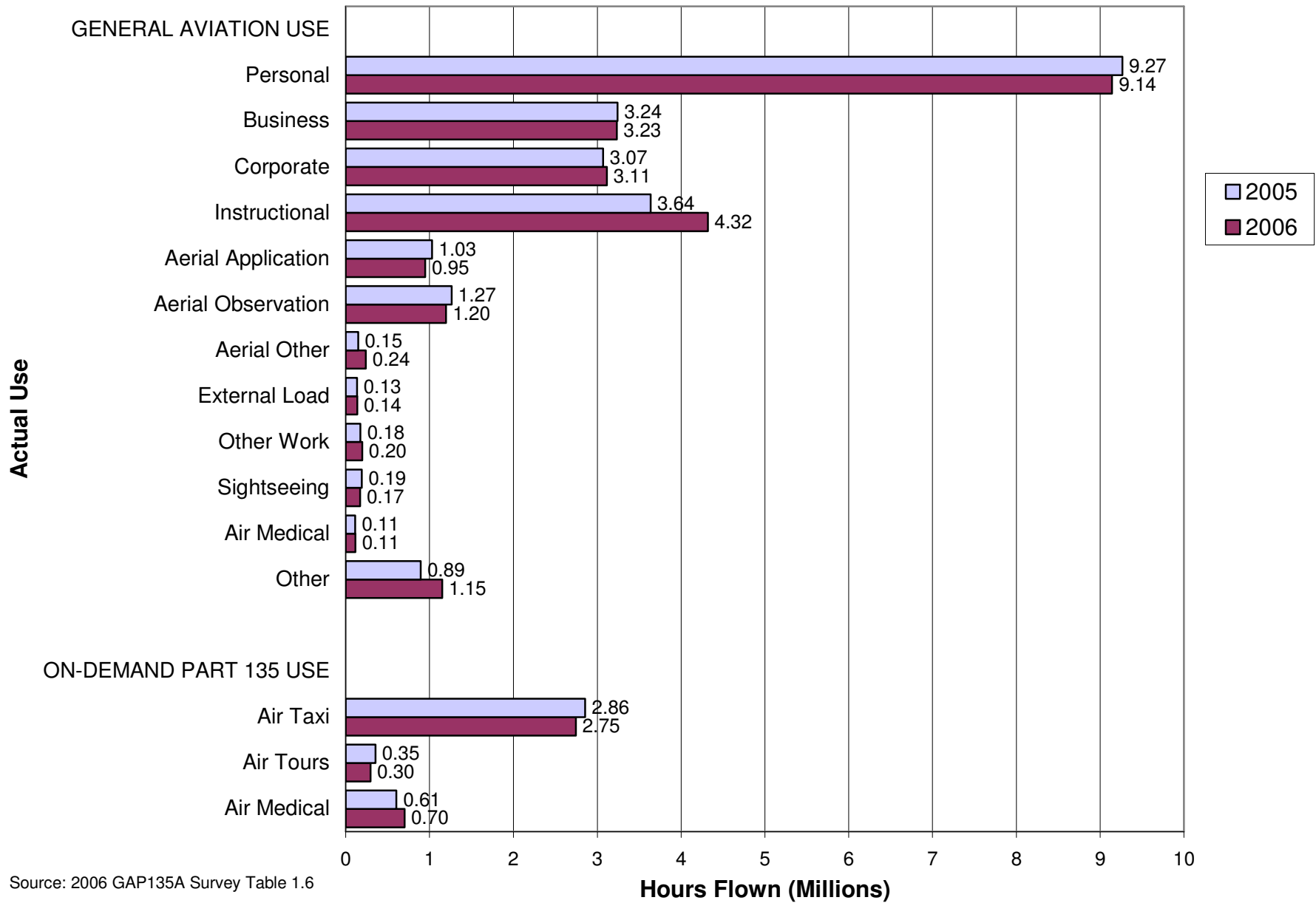


Chart 1
2006 Hours Flown by Aircraft Type



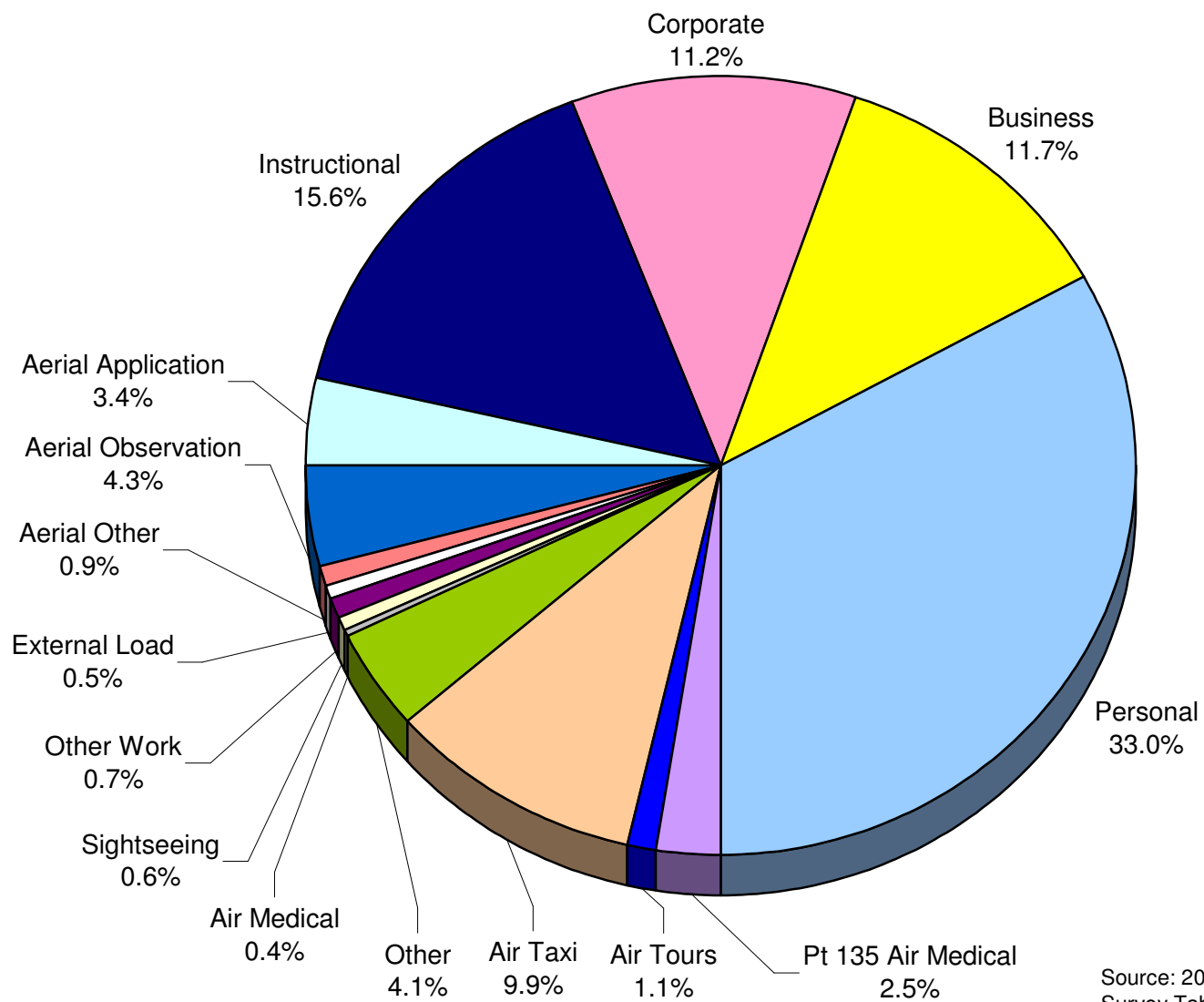
Source: 2006 GAP135A Survey Table 1.5

Chart 2
2005 and 2006 Hours Flown by Actual Use



Source: 2006 GAP135A Survey Table 1.6

Chart 3
2006 Hours Flown by Actual Use



Source: 2006 GAP135A
Survey Table 1.6

Table 1.1

2006 GENERAL AVIATION AND AIR TAXI *NUMBER OF ACTIVE AIRCRAFT BY PRIMARY USE*
BY AIRCRAFT TYPE

AIRCRAFT TYPE	Total Active	General Aviation Use												On-Demand FAR Part 135 Use		
		Personal	Business	Corporate	Instructional	Aerial Apps	Aerial Obs	Aerial Other	External Load	Other Work	Sight See	Air Med ¹	Other	Air Taxi ²	Air Tours	Air Med
Fixed Wing: Total	182,186	120,545	23,239	10,457	12,232	2,844	2,598	417	3	474	151	187	2,111	6,356	134	437
% Std. Error	1.6	2.4	1.6	0.9	1.8	1.4	1.7	0.9		1.7	1.7	1.3	1.4	0.6	0.7	0.9
Piston: Total	163,743	118,618	20,760	2,098	12,143	1,928	2,525	233	3	419	151	134	1,715	2,659	115	241
% Std. Error	2.1	2.7	2.0	1.7	2.0	3.6	1.9	1.2		2.1	1.8	1.9	2.0	0.7	0.7	1.3
1 Engine: Total	145,036	109,678	16,003	761	11,071	1,912	2,193	122	3	412	114	6	1,309	1,269	87	96
% Std. Error	2.3	2.8	2.1	1.7	2.1	3.8	2.0	1.2		2.3	1.6	0.9	2.0	0.9	0.8	3.6
2 Engine: Total	18,708	8,940	4,757	1,337	1,072	16	333	112	0	7	37	128	407	1,389	28	145
% Std. Error	1.2	1.7	1.5	1.5	1.1	2.0	1.3	1.0		0.8		1.8	1.6	0.6	0.5	0.9
Turboprop: Total	8,063	1,177	1,570	2,436	78	909	68	178	0	55	0	41	128	1,272	19	133
% Std. Error	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4		0.4		0.4	0.4	0.3	0.3	0.3
1 Engine: Total	2,576	355	437	235	26	878	20	72	0	29	0	16	39	438	15	16
% Std. Error	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3		0.3		0.4	0.2	0.2	0.2	0.2
2 Engine: Total	5,487	823	1,133	2,201	52	30	48	106	0	26	0	25	89	833	4	117
% Std. Error	0.3	0.5	0.5	0.4	0.5	0.5	0.5	0.4		0.5		0.4	0.4	0.3		0.3
Turbojet: Total	10,379	750	909	5,922	11	7	5	6	0	0	0	12	268	2,426	0	63
% Std. Error	0.3	0.3	0.3	0.3	0.4	0.4	0.5	0.5				0.3	0.3	0.2		0.3
Rotorcraft: Total	9,159	1,525	538	487	1,258	487	1,658	382	206	37	113	170	264	938	267	831
% Std. Error	0.6	1.2	1.1	1.1	1.1	1.1	1.1	0.9	1.0	1.0	1.0	1.1	1.1	0.8	0.7	0.6
Piston: Total	3,264	1,172	305	19	1,174	172	220	22	6	0	68	3	69	31	3	0
% Std. Error	0.9	1.2	1.2	1.2	1.1	1.4	1.3	1.4	1.9		1.2		1.4	1.2	1.0	
Turbine: Total	5,895	353	233	468	84	315	1,438	360	199	37	44	167	195	906	264	831
% Std. Error	0.5	1.1	1.1	1.0	1.1	1.0	1.0	0.9	0.9	1.0	0.7	1.0	1.0	0.7	0.7	0.6
1 Engine: Turbine	4,627	320	195	268	84	310	1,399	308	132	34	44	71	163	636	255	408
% Std. Error	0.5	1.0	1.0	0.9	1.0	0.9	0.9	0.8	0.8	0.9	0.6	0.9	0.9	0.7	0.6	0.6
Multi-Engine: Turbine	1,268	33	38	200	0	6	39	52	68	2	0	96	32	270	9	423
% Std. Error	0.3	1.5	1.5	1.5		2.2	1.3	1.1	1.3			1.5	1.6	1.0	0.9	0.9

Table 1.1

2006 GENERAL AVIATION AND AIR TAXI *NUMBER OF ACTIVE AIRCRAFT BY PRIMARY USE*
BY AIRCRAFT TYPE

AIRCRAFT TYPE	General Aviation Use													On-Demand FAR Part 135 Use		
	Total Active	Personal	Business	Corporate	Instructional	Aerial Apps	Aerial Obs	Aerial Other	External Load	Other Work	Sight See	Air Med ¹	Other	Air Taxi ²	Air Tours	Air Med
Other Aircraft: Total	6,277	5,139	2	0	289	0	3	3	0	100	633	0	63	0	44	0
% Std. Error	1.3	1.8			1.5					1.7	1.8		1.6		1.7	
Gliders	1,975	1,752	2	0	179	0	0	0	0	2	18	0	21	0	0	0
% Std. Error	1.0	1.4			1.4						1.5		1.6			
Lighter-than-air	4,303	3,387	0	0	110	0	3	3	0	98	615	0	42	0	44	0
% Std. Error	1.5	2.0			1.8					1.7	1.9		1.7		1.7	
Experimental: Total	23,047	20,729	615	110	420	97	142	29	4	118	9	0	698	75	0	0
% Std. Error	1.8	2.2	2.0	1.7	2.1	1.9	2.1	1.6	2.0	2.4	1.4		2.1	5.6		
Amateur	19,316	17,890	450	2	358	3	77	0	1	82	5	0	448	0	0	0
% Std. Error	2.1	2.4	2.4		2.4	1.7	3.2			3.2	1.5		2.5			
Exhibition	2,103	1,919	34	0	26	5	8	0	0	20	0	0	91	0	0	0
% Std. Error	1.1	1.4	1.5		1.4	1.6	1.4			1.4			1.5			
Other	1,629	920	131	108	36	89	57	29	3	16	4	0	159	75	0	0
% Std. Error	0.8	1.0	1.0	1.1	1.0	1.3	1.1	1.0		1.0	1.2		1.1	3.7		
Light-sport	1,273	1,088	19	0	116	1	6	0	0	0	0	0	43	0	0	0
% Std. Error	0.3	0.4	0.4		0.4		0.5						0.4			
Total All Aircraft	221,943	149,026	24,413	11,054	14,316	3,430	4,407	831	212	729	906	357	3,179	7,369	445	1,269
% Std. Error	1.5	2.1	1.8	1.0	1.7	1.5	1.3	0.9	0.8	1.5	1.2	1.1	1.4	0.7	0.7	0.7

Table Notes:

¹ Excludes Air Medical Services conducted under FAR Part 135.² Excludes Air Tour and Air Medical FAR Part 135.

Definitions of use categories may be found in Appendix B, Figure B.1.

Starting in 2004, Far Part 135 Air Taxi, Air Tours, Air Medical, and Commuter use categories were added and tabulated separately from other general use categories.

Beginning in 2004, commuter activity is excluded from all estimates. 2003 and prior, commuter activity was included in the Air Taxi use category.

Table cells that are populated by a small number of aircraft may display relatively high standard errors for the corresponding estimates.

Estimates in these types of categories also may vary noticeably from year to year and should be interpreted with caution.

Columns may not add to totals due to rounding procedures.

Table 1.2

GENERAL AVIATION AND AIR TAXI *NUMBER OF ACTIVE AIRCRAFT*
BY AIRCRAFT TYPE 1995-2006

AIRCRAFT TYPE	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995
Fixed Wing: Total	182,186	185,373	182,867	176,624	176,283	177,697	183,276	184,723	175,203	166,854	163,691	162,342
% Std. Error	1.6	1.4	1.5	2.6	2.1	2.1	2.2	2.2	1.8	0.7	0.7	0.7
Piston: Total	163,743	167,608	165,189	160,938	161,087	163,314	170,513	171,923	162,963	156,056	153,551	152,788
% Std. Error	2.1	1.8	1.8	2.9	2.2	2.2	2.3	2.3	1.9	0.7	0.7	0.7
1 Engine: Total	145,036	148,101	146,613	143,265	143,503	145,034	149,422	150,886	144,234	140,038	137,401	137,049
% Std. Error	2.3	1.9	1.9	3.2	2.3	2.3	2.3	2.4	1.9	0.7	0.7	0.8
2 Engine: Total	18,708	19,412	18,469	17,491	17,483	18,192	20,951	20,930	18,659	15,938	16,082	15,706
% Std. Error	1.2	1.2	1.4	1.7	2.0	2.2	2.0	1.4	1.2	2.8	2.4	2.1
Piston: Other	N/A	95	107	182	101	89	140	108	70	79	68	33
% Std. Error	N/A	2.1	1.6	3.1	1.0	1.3	1.7	2.7	4.0	43.0	47.4	76.0
Turboprop: Total	8,063	7,942	8,379	7,689	6,841	6,596	5,762	5,679	6,174	5,619	5,716	4,995
% Std. Error	0.3	0.3	0.3	1.0	0.9	0.9	1.0	1.0	0.7	2.1	2.5	3.7
1 Engine: Total	2,576	2,595	2,468	1,821	1,108	915	678	1,018	1,033	650	719	668
% Std. Error	0.2	0.3	0.3	1.1	0.8	0.7	1.0	0.4	0.3	5.8	6.0	6.2
2 Engine: Total	5,487	5,307	5,858	5,790	5,703	5,643	5,040	4,641	5,076	4,939	4,917	4,295
% Std. Error	0.3	0.3	0.4	1.0	1.0	0.9	1.0	1.1	0.7	2.1	2.8	4.3
Turboprop: Other	N/A	40	54	78	30	38	45	21	65	29	80	32
% Std. Error	N/A	1.6	1.4		0.9	2.0	2.0	3.9	1.6		24.0	45.8

Table 1.2

GENERAL AVIATION AND AIR TAXI *NUMBER OF ACTIVE AIRCRAFT*
BY AIRCRAFT TYPE 1995-2006

AIRCRAFT TYPE	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995
Turbojet: Total	10,379	9,823	9,298	7,997	8,355	7,787	7,001	7,120	6,066	5,178	4,424	4,559
% Std. Error	0.3	0.3	0.4	1.1	1.6	1.3	1.3	1.1	1.2	3.0	2.3	2.5
2 Engine: Total	10,379	9,097	8,649	7,465	7,655	5,643	6,215	6,387	5,513	4,638	4,077	4,071
% Std. Error	0.3	0.3	0.3	1.1	1.7	0.9	1.2	1.1	1.3	3.2	2.5	2.5
Turbojet: Other	N/A	727	650	532	701	831	786	733	552	539	347	488
% Std. Error	N/A	1.0	1.0	1.3	1.2	1.0	1.9	1.4	1.0	8.2	6.3	14.6
Rotorcraft: Total	9,159	8,728	7,821	6,525	6,648	6,783	7,150	7,448	7,425	6,786	6,570	5,830
% Std. Error	0.6	0.7	0.8	1.2	1.7	1.7	1.9	1.6	1.0	2.5	3.3	4.4
Piston: Total	3,264	3,039	2,315	2,123	2,351	2,292	2,680	2,564	2,545	2,259	2,507	1,863
% Std. Error	0.9	0.9	1.0	1.4	1.9	2.0	2.3	2.3	0.9	6.0	6.3	9.2
Turbine: Total	5,895	5,689	5,506	4,403	4,297	4,491	4,470	4,884	4,881	4,527	4,063	3,967
% Std. Error	0.5	0.6	0.7	1.1	1.6	1.5	1.6	1.2	1.2	2.3	3.8	5.0
1 Engine: Turbine	4,627	4,537	4,376	3,550	3,611	3,607	3,776	4,045	4,038	3,762	3,420	3,234
% Std. Error	0.5	0.7	0.7	1.1	1.7	1.6	1.5	1.2	1.1	2.4	4.1	6.3
Multi-Engine: Turbine	1,268	1,151	1,130	853	686	884	694	839	843	764	643	733
% Std. Error	0.3	0.4	0.4	0.8	1.3	1.2	2.1	1.1	1.4	6.2	9.0	5.9

Table 1.2

GENERAL AVIATION AND AIR TAXI *NUMBER OF ACTIVE AIRCRAFT*
BY AIRCRAFT TYPE 1995-2006

AIRCRAFT TYPE	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995
Other Aircraft: Total	6,277	6,454	5,939	6,008	6,377	6,545	6,700	6,765	5,580	4,092	4,244	4,741
% Std. Error	1.3	1.9	2.0	1.9	1.8	1.8	2.1	1.8	2.1	5.8	5.5	3.8
Gliders	1,975	2,074	2,116	2,002	1,951	1,904	2,041	2,041	2,105	2,016	1,934	2,182
% Std. Error	1.0	1.3	1.3	1.4	1.6	1.7	2.2	1.5	1.5	4.1	4.5	4.9
Lighter-than-air	4,303	4,380	3,823	4,006	4,426	4,641	4,660	4,725	3,475	2,075	2,310	2,559
% Std. Error	1.5	2.4	2.5	2.3	1.9	1.8	2.1	1.9	2.5	10.6	9.4	5.2
Experimental: Total	23,047	23,627	22,800	20,550	21,936	20,421	20,407	20,528	16,502	14,680	16,625	15,176
% Std. Error	1.8	3.0	2.9	3.6	3.7	3.9	4.7	2.4	2.4	4.3	4.1	3.3
Amateur	19,316	19,817	19,165	17,028	18,168	16,736	16,739	16,858	13,189	10,261	11,566	9,328
% Std. Error	2.1	3.9	3.4	5.4	4.3	4.7	5.9	2.6	2.4	5.8	5.6	4.6
Exhibition	2,103	2,120	2,070	2,031	2,190	2,052	1,973	1,999	1,630	1,798	2,094	2,245
% Std. Error	1.1	1.4	1.6	1.5	1.9	2.0	2.2	1.4	3.0	7.3	8.6	7.8
Other	1,629	1,691	1,565	1,491	1,578	1,633	1,694	1,671	1,684	2,620	2,965	3,603
% Std. Error	0.8	1.0	1.1	1.0	1.9	1.6	1.6	1.4	1.7	6.0	4.2	3.5
Light-sport	1273	170	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
% Std. Error	0.3	0.3	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
All Aircraft	221,943	224,352	219,426	209,708	211,244	211,446	217,533	219,464	204,710	192,414	191,129	188,089
% Std. Error	1.5	1.5	1.6	2.5	2.3	2.3	2.4	2.1	1.8	0.7	0.7	0.7

Table Notes:

Beginning in 2004, commuter activity is excluded from all estimates. 2003 and prior, commuter activity was included in the Air Taxi use category.

Table cells that are populated by a small number of aircraft may display relatively high standard errors for the corresponding estimates.

Estimates in these types of categories also may vary noticeably from year to year and should be interpreted with caution.

Columns may not add to totals due to rounding procedures.

Beginning in 2005, light-sport was added as an aircraft type.

The quality of information used to classify aircraft by type has improved over time, leaving fewer aircraft in otherwise unspecified "other" categories. Beginning with the 2006 survey year, there are too few aircraft in select "other" categories to support reliable statistical estimation. The relatively small number of aircraft that would have been reported in these categories were reassigned to the most frequently occurring aircraft type within the same major group.

Table 1.3

**ACTIVE GENERAL AVIATION AND AIR TAXI AIRCRAFT
BY PRIMARY USE 1995-2006 (AIRCRAFT IN THOUSANDS)**

General Aviation Use	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995
Personal	149.0	151.4	149.7	146.7	146.0	144.0	148.2	147.1	124.3	115.6	113.4	113.4
Business	24.4	25.5	24.2	25.0	24.2	25.5	25.2	24.5	32.6	27.7	30.7	28.3
Corporate	11.1	10.6	10.2	10.5	10.8	10.5	11.0	10.8	11.3	10.4	9.9	10.6
Instructional	14.3	13.4	13.1	12.7	13.2	14.3	14.9	16.1	11.4	14.7	12.7	14.2
Aerial Application	3.4	3.5	3.2	3.3	4.0	3.8	4.3	4.3	4.6	4.9	5.0	5.0
Aerial Observation	4.4	4.7	4.8	4.2	4.5	5.0	5.1	3.2	3.2	3.3	3.0	4.7
Aerial Other	0.8	0.8	0.8	0.8	0.9	0.6	1.0	0.4	N/A	N/A	N/A	N/A
External Load	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.2	0.4	0.2
Other Work	0.7	0.7	0.9	1.7	1.7	1.5	1.8	2.4	1.1	0.7	1.0	1.1
Sightseeing	0.9	0.9	1.1	0.9	0.6	0.9	0.9	0.8	0.7	0.7	0.7	0.8
Public Use	N/A	N/A	N/A	N/A	N/A	N/A	N/A	4.1	4.0	4.1	4.5	N/A
Air Medical ¹	0.4	0.4	0.5	0.9	1.0	0.9	0.9	0.8	N/A	N/A	N/A	N/A
Other	3.2	3.6	3.1	N/A	N/A	N/A	N/A	N/A	6.0	5.3	5.6	5.9
General Aviation Use Total	212.9	215.8	211.8	206.9	207.1	207.2	213.5	214.7	199.5	187.4	186.9	184.1
On-Demand FAR Part 135 Use												
Air Taxi ²	7.4	6.9	6.2	2.6	3.9	3.6	3.7	4.3	4.9	4.8	4.1	3.8
Air Tours	0.4	0.6	0.4	0.2	0.3	0.4	0.3	0.3	0.3	0.2	0.1	0.2
Air Medical	1.3	1.0	1.1	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
On-Demand FAR Part 135 Use Total	9.1	8.5	7.7	2.8	4.2	4.0	4.0	4.6	5.2	5.0	4.2	4.0
Total General Aviation and On-Demand FAR Part 135 Use	221.9	224.4	219.4	209.7	211.2	211.4	217.5	219.5	204.7	192.4	191.1	188.1

Table Notes:

¹ Excludes Air Medical Services conducted under FAR Part 135.

² Excludes Air Tour and Air Medical FAR Part 135.

Definitions of use categories may be found in Appendix B, Figure B.1.

Beginning in 2004, Air Medical was split into General Aviation and Part 135. Prior to 2003, Air Medical was reported as a single use category under General Aviation.

Starting in 2004, Far Part 135 Air Taxi, Air Tours, Air Medical, and Commuter use categories were added and tabulated separately from other general use categories.

Starting in 2000, public use was asked in a separate question because public use is not mutually exclusive from other use categories.

Beginning in 2004, commuter activity is excluded from all estimates. 2003 and prior, commuter activity was included in the Air Taxi use category.

Columns may not add to totals due to rounding procedures.

Table 1.4

2006 GENERAL AVIATION AND AIR TAXI *TOTAL HOURS FLOWN BY ACTUAL USE*
BY AIRCRAFT TYPE

AIRCRAFT TYPE	Total	General Aviation Use											On-Demand FAR Part 135 Use			
		Personal	Business	Corporate	Instructional	Aerial Apps	Aerial Obs	Aerial Other	External Load	Other Work	Sight See	Air Med ¹	Other	Air Taxi ²	Air Tours	Air Med
Fixed Wing: Total	22,764,959	7,902,197	3,102,729	2,949,305	3,549,434	776,175	584,603	100,852	1,076	160,986	81,166	67,066	945,120	2,275,834	54,580	213,836
% Std. Error	1.2	1.2	2.8	3.8	3.7	8.0	8.3	17.0	66.5	24.6	10.2	23.0	5.0	4.7	25.2	13.7
Piston: Total	16,525,445	7,416,897	2,501,284	337,264	3,515,753	423,291	559,839	66,166	1,076	126,097	80,854	39,981	407,273	928,848	46,154	74,667
% Std. Error	1.6	1.5	3.8	10.7	4.6	12.0	10.5	26.8	82.6	37.5	12.7	17.6	7.6	9.2	32.6	24.4
1 Engine: Total	13,975,869	6,769,733	1,903,522	115,154	3,226,081	419,434	447,001	45,406	1,076	124,661	75,623	24,154	330,220	423,776	37,756	32,273
% Std. Error	1.9	1.7	4.9	19.1	5.2	13.1	12.4	34.4	89.2	40.8	14.4	16.8	9.6	14.1	38.6	38.3
2 Engine: Total	2,549,576	647,164	597,763	222,110	289,672	3,858	112,838	20,760	0	1,436	5,231	15,827	77,053	505,072	8,399	42,394
% Std. Error	2.3	2.6	4.3	8.6	10.4	71.1	16.3	32.0	0	90.7	23.6	24.4	8.0	8.2	51.1	21.6
Turboprop: Total	2,162,305	199,562	254,743	600,050	25,501	351,408	22,188	33,081	0	23,325	266	22,551	78,336	466,654	8,409	76,231
% Std. Error	1.1	3.5	3.0	2.4	8.1	4.6	16.7	9.9	0	15.8	30.6	22.1	6.6	3.7	27.8	9.1
1 Engine: Total	852,661	54,104	73,769	64,382	8,952	341,522	9,379	15,762	0	12,020	85	14,666	30,865	209,297	6,631	11,227
% Std. Error	1.6	4.5	4.8	7.0	9.5	3.6	26.0	13.4	0	16.4	66.2	25.6	10.4	5.4	27.1	22.7
2 Engine: Total	1,309,643	145,458	180,974	535,668	16,548	9,886	12,809	17,319	0	11,305	181	7,885	47,472	257,357	1,778	65,003
% Std. Error	1.3	4.7	3.7	2.5	11.8	26.5	20.1	13.6	0	27.3	29.1	33.4	8.2	4.5	65.6	10.3
Turbojet: Total	4,077,209	285,738	346,701	2,011,991	8,181	1,475	2,577	1,605	0	11,564	46	4,534	459,510	880,332	17	62,938
% Std. Error	0.8	2.7	3.0	1.2	8.1	43.1	48.7	46.6	0	12.0	44.7	24.7	2.4	2.2	66.3	8.2
Rotorcraft: Total	3,445,834	127,290	60,858	129,781	694,484	140,125	585,701	133,506	129,658	22,141	56,911	46,700	143,339	451,720	236,532	487,090
% Std. Error	1.2	4.9	6.0	7.4	4.1	6.4	3.6	6.2	8.4	13.5	15.0	9.7	5.2	4.2	8.6	3.9
Piston: Total	917,972	93,613	32,472	3,975	636,071	34,728	51,679	4,405	1,755	624	15,602	506	25,803	14,824	1,900	14
% Std. Error	3.5	6.8	8.3	33.0	5.0	15.2	10.5	20.8	47.8	43.9	13.3	59.3	9.1	23.8	48.7	85.0
Turbine: Total	2,527,862	33,677	28,386	125,806	58,413	105,397	534,021	129,100	127,902	21,517	41,309	46,195	117,536	436,896	234,632	487,075
% Std. Error	1.1	8.2	8.9	6.6	5.2	6.5	3.3	5.5	7.3	12.1	17.6	8.5	5.4	3.6	7.5	3.2
1 Engine: Turbine	1,957,744	28,903	23,187	74,338	48,439	98,519	519,033	95,560	93,592	17,370	41,126	22,301	87,664	313,827	226,914	266,969
% Std. Error	1.5	9.7	9.4	9.4	6.5	7.2	3.5	6.8	8.9	15.5	18.8	12.7	7.5	4.5	8.1	4.9
Multi-Engine: Turbine	570,118	4,774	5,199	51,468	9,974	6,878	14,988	33,540	34,310	4,147	182	23,894	29,871	123,068	7,717	220,107
% Std. Error	1.4	13.3	22.1	7.5	4.3	12.6	12.1	8.7	11.7	11.2	25.4	9.2	3.2	5.4	24.9	3.2

Table 1.4

2006 GENERAL AVIATION AND AIR TAXI *TOTAL HOURS FLOWN BY ACTUAL USE*
BY AIRCRAFT TYPE

AIRCRAFT TYPE	General Aviation Use													On-Demand FAR Part 135 Use		
	Total	Personal	Business	Corporate	Instructional	Aerial Apps	Aerial Obs	Aerial Other	External Load	Other Work	Sight See	Air Med ¹	Other	Air Taxi ²	Air Tours	Air Med
Other Aircraft: Total	210,614	138,080	422	67	28,976	0	226	86	0	7,695	29,856	0	3,580	7	1,620	0
% Std. Error	4.4	3.8	52.1	82.0	14.2		59.7	126.8		72.3	10.7		41.0	100.4	36.4	
Gliders	106,080	74,624	294	48	24,688	0	182	0	0	242	3,491	0	2,511	0	0	0
% Std. Error	4.5	4.5	51.6	75.0	12.4		51.6			105.3	22.7		43.6			
Lighter-than-air	104,534	63,455	128	19	4,288	0	44	86	0	7,452	26,365	0	1,069	7	1,620	0
% Std. Error	7.2	3.7	85.4	172.3	10.1		146.3	146.8		86.2	13.2		34.4	116.3	42.1	
Experimental: Total	1,217,886	923,270	68,908	35,271	38,335	29,105	26,093	6,073	4,876	6,944	2,767	1,017	54,216	18,484	2,489	38
% Std. Error	2.8	2.4	10.8	41.4	19.5	32.3	37.5	53.4	139.5	46.3	28.3	103.1	16.3	34.8	59.0	169.1
Amateur	898,957	780,477	48,920	165	26,902	386	5,381	125	2,369	4,408	2,186	6	27,631	0	0	0
% Std. Error	3.0	2.9	11.5	145.6	22.8	199.3	37.5	253.6	251.8	69.8	31.0	187.3	23.5			
Exhibition	103,230	89,559	1,749	71	3,045	1,954	255	0	1	943	190	36	5,428	0	0	0
% Std. Error	4.3	4.5	34.6	72.1	29.7	89.5	92.2		74.2	50.0	94.1	135.1	18.6			
Other	215,698	53,234	18,238	35,035	8,389	26,765	20,456	5,948	2,506	1,593	392	975	21,157	18,484	2,489	38
% Std. Error	5.5	5.7	15.6	22.3	30.7	18.0	25.2	29.2	88.2	48.2	56.2	58.0	16.0	18.5	31.8	91.6
Light-sport	65,871	50,335	1,474	0	10,353	218	490	0	0	0	191	5	2,804	0	0	0
% Std. Error	2.2	2.2	16.8		9.0	66.5	24.6				39.8	65.2	13.7			
Total All Aircraft	27,705,164	9,141,172	3,234,391	3,114,424	4,321,583	945,623	1,197,113	240,517	135,609	197,766	170,891	114,788	1,149,059	2,746,044	295,222	700,964
% Std. Error	1.0	1.0	2.4	3.2	3.1	6.2	5.6	10.2	19.1	18.3	12.3	14.8	3.9	3.7	16.2	7.4

Table Notes:

¹ Excludes Air Medical Services conducted under FAR Part 135.² Excludes Air Tour and Air Medical FAR Part 135.

Definitions of use categories may be found in Appendix B, Figure B.1.

Starting in 2004, Far Part 135 Air Taxi, Air Tours, Air Medical, and Commuter use categories were added and tabulated separately from other general use categories.

Beginning in 2004, commuter activity is excluded from all estimates. 2003 and prior, commuter activity was included in the Air Taxi use category.

Table cells that are populated by a small number of aircraft may display relatively high standard errors for the corresponding estimates.

Estimates in these types of categories also may vary noticeably from year to year and should be interpreted with caution.

Columns may not add to totals due to rounding procedures.

Table 1.5

GENERAL AVIATION AND AIR TAXI *TOTAL HOURS FLOWN*
BY AIRCRAFT TYPE 1995-2006 (HOURS IN THOUSANDS)

AIRCRAFT TYPE	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995
Fixed Wing: Total	22,765	22,311	24,021	23,639	23,486	23,620	26,127	27,046	24,392	24,111	23,402	23,196
% Std. Error	1.2	1.0	1.2	2.1	1.4	1.5	1.5	1.6	1.4	2.2	2.4	2.1
Piston: Total	16,525	16,434	18,142	19,013	18,891	19,194	21,493	22,529	20,402	20,743	20,091	20,251
% Std. Error	1.6	1.3	1.5	2.6	1.6	1.7	1.6	1.8	1.4	2.5	2.7	2.3
1 Engine: Total	13,976	13,739	15,363	16,680	16,325	16,549	18,089	18,983	16,823	18,345	17,606	17,831
% Std. Error	1.9	1.4	1.7	3.2	1.7	1.8	1.8	2.1	1.6	2.8	3.0	2.6
2 Engine: Total	2,550	2,677	2,764	2,317	2,548	2,634	3,385	3,531	3,567	2,380	2,474	2,416
% Std. Error	2.3	2.5	3.0	3.1	4.2	4.8	3.0	3.4	3.0	5.7	5.1	4.6
Piston: Other	N/A	18	16	16	18	10	18	14	11	19	11	4
% Std. Error	N/A	33.1	22.7	32.6	11.7	19.2	15.0	26.9	85.9	69.5	57.5	
Turboprop: Total	2,162	2,106	2,161	1,922	1,850	1,773	1,986	1,797	1,765	1,655	1,768	1,490
% Std. Error	1.1	1.4	1.2	2.8	2.5	2.5	3.3	3.5	3.4	5.0	4.8	7.3
1 Engine: Total	853	846	759	519	419	299	277	368	289	321	328	292
% Std. Error	1.6	2.5	2.2	5.7	5.2	6.6	5.6	10.8	7.9	10.8	10.2	9.6
2 Engine: Total	1,310	1,252	1,394	1,402	1,427	1,457	1,703	1,424	1,459	1,326	1,419	1,181
% Std. Error	1.3	1.3	1.4	3.2	2.6	2.7	3.9	3.2	3.8	5.7	5.5	8.9
Turboprop: Other	N/A	8	8	1	4	17	7	4	17	9	22	17
% Std. Error	N/A	25.6	19.8		36.2	34.0	30.2	56.6	50.2		30.1	55.1

Table 1.5

GENERAL AVIATION AND AIR TAXI *TOTAL HOURS FLOWN*
BY AIRCRAFT TYPE 1995-2006 (HOURS IN THOUSANDS)

AIRCRAFT TYPE	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995
Turbojet: Total	4,077	3,771	3,718	2,704	2,745	2,654	2,648	2,721	2,226	1,713	1,543	1,455
% Std. Error	0.8	0.8	1.2	2.5	3.4	3.1	3.5	3.3	4.6	6.4	5.0	5.1
2 Engine: Total	4,077	3,488	3,465	2,486	2,551	2,368	2,324	2,435	1,995	1,557	1,385	1,352
% Std. Error	0.8	0.8	1.3	2.6	3.9	3.9	3.8	3.8	5.1	6.9	5.2	5.3
Turbojet: Other	N/A	282	254	218	194	286	324	286	231	155	158	102
% Std. Error	N/A	3.6	4.1	10.7	9.3	5.6	8.5	5.5	12.0	13.8	17.4	17.2
Rotorcraft: Total	3,446	3,056	2,533	2,135	1,876	1,953	2,191	2,630	2,342	2,084	2,122	1,961
% Std. Error	1.2	1.5	1.5	2.6	3.8	3.0	3.9	3.4	3.3	6.6	9.8	8.6
Piston: Total	918	617	514	448	454	474	530	552	430	343	591	337
% Std. Error	3.5	3.7	4.3	5.2	7.2	6.4	7.2	7.8	4.5	13.6	21.9	13.0
Turbine: Total	2,528	2,439	2,020	1,687	1,422	1,479	1,661	2,077	1,912	1,739	1,531	1,624
% Std. Error	1.1	1.4	1.5	2.9	4.3	3.3	4.2	3.3	5.2	7.5	10.6	9.8
1 Engine: Turbine	1,958	1,863	1,538	1,276	1,113	1,156	1,326	1,656	1,415	1,311	1,282	1,218
% Std. Error	1.5	1.8	1.9	3.2	5.1	3.9	4.4	3.7	5.7	9.3	12.4	12.3
Multi-Engine: Turbine	570	576	481	411	310	322	335	422	497	429	249	406
% Std. Error	1.4	2.0	1.7	5.8	7.0	6.1	11.4	7.4	11.4	10.9	14.8	14.1

Table 1.5

GENERAL AVIATION AND AIR TAXI *TOTAL HOURS FLOWN*
BY AIRCRAFT TYPE 1995-2006 (HOURS IN THOUSANDS)

AIRCRAFT TYPE	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995
Other Aircraft: Total	211	267	249	263	333	287	362	309	295	192	227	261
% Std. Error	4.4	8.0	7.8	9.9	10.0	7.3	11.7	6.8	12.3	12.1	15.5	10.7
Gliders	106	121	119	118	158	144	159	155	125	133	150	170
% Std. Error	4.5	6.9	5.6	11.0	15.9	9.2	9.9	8.2	9.5	15.6	17.1	15.7
Lighter-than-air	105	146	130	145	175	143	203	154	169	59	77	91
% Std. Error	7.2	15.1	16.0	15.7	10.8	10.4	19.1	10.0	21.6	17.4	31.4	13.5
Experimental: Total	1,218	1,339	1,322	1,292	1,345	1,157	1,280	1,246	1,071	1,327	1,158	1,194
% Std. Error	2.8	4.6	3.6	5.6	6.0	6.3	6.3	3.3	4.0	14.6	6.7	8.3
Amateur	899	987	990	963	976	794	887	883	729	698	524	482
% Std. Error	3.0	4.4	3.5	8.4	6.1	5.7	6.3	3.1	3.8	24.4	9.8	9.2
Exhibition	103	113	116	103	127	102	113	122	73	246	192	260
% Std. Error	4.3	16.9	10.1	5.6	14.9	9.1	10.7	5.4	7.7	28.2	13.2	18.6
Other	216	239	216	226	242	261	279	242	269	382	442	452
% Std. Error	5.5	5.9	5.7	6.0	11.7	10.5	9.0	8.3	10.3	15.9	11.6	16.8
Light-sport	66	9	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
% Std. Error	2.2	5.8	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
All Aircraft	27,705	26,982	28,126	27,329	27,040	27,017	29,960	31,231	28,100	27,713	26,909	26,612
% Std. Error	1.0	1.0	1.1	1.7	1.3	1.4	1.4	1.4	1.3	2.1	2.3	2.0

Table Notes:

Beginning in 2004, commuter activity is excluded from all estimates. 2003 and prior, commuter activity was included in the Air Taxi use category.

Table cells that are populated by a small number of aircraft may display relatively high standard errors for the corresponding estimates.

Estimates in these types of categories also may vary noticeably from year to year and should be interpreted with caution.

Columns may not add to totals due to rounding procedures.

Beginning in 2005, light-sport was added as an aircraft type.

The quality of information used to classify aircraft by type has improved over time, leaving fewer aircraft in otherwise unspecified "other" categories. Beginning with the 2006 survey year, there are too few aircraft in select "other" categories to support reliable statistical estimation. The relatively small number of aircraft that would have been reported in these categories were reassigned to the most frequently occurring aircraft type within the same major group.

Table 1.6

GENERAL AVIATION AND AIR TAXI *TOTAL HOURS FLOWN*
BY ACTUAL USE 1995-2006 (HOURS IN THOUSANDS)

General Aviation Use	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995
Personal	9,141	9,266	10,239	11,251	11,025	11,266	11,477	11,072	9,781	9,644	9,037	9,659
Business	3,234	3,244	3,249	3,377	3,287	3,579	3,588	3,602	3,523	3,006	3,259	3,335
Corporate	3,114	3,072	2,849	3,227	3,275	2,657	3,341	3,535	3,213	2,878	2,898	3,069
Instructional	4,322	3,635	4,035	4,393	4,182	4,307	5,050	5,795	3,961	4,956	4,759	4,410
Aerial Application	946	1,031	1,142	1,099	1,182	1,038	1,318	1,408	1,306	1,562	1,713	1,526
Aerial Observation	1,197	1,265	1,457	1,262	1,366	1,442	1,545	1,244	812	1,261	1,057	1,391
Aerial Other	241	148	143	172	187	163	234	120	N/A	N/A	N/A	N/A
External Load	136	134	125	103	97	131	161	123	153	112	191	128
Other Work	198	176	264	414	369	256	496	605	286	139	265	280
Sightseeing	171	191	204	175	134	183	197	218	169	127	195	179
Public Use	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1,109	1,373	1,096	1,047	N/A
Air Medical ¹	115	111	161	524	441	408	431	415	N/A	N/A	N/A	N/A
Other	1,149	894	1,019	N/A	N/A	N/A	N/A	N/A	940	819	656	1,107
General Aviation Use Total	23,963	23,168	24,888	25,997	25,545	25,430	27,838	29,246	25,517	25,600	25,077	25,084
On-Demand FAR Part 135 Use												
Air Taxi ²	2,746	2,857	2,540	1,171	1,346	1,440	1,487	1,874	2,400	2,008	1,734	1,403
Air Tours	295	352	224	161	149	147	635	111	183	114	100	124
Air Medical	701	605	474	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
On-Demand FAR Part 135 Use Total	3,742	3,815	3,238	1,332	1,495	1,587	2,122	1,985	2,583	2,122	1,834	1,527
Total General Aviation and On-Demand FAR Part 135 Use	27,705	26,982	28,126	27,329	27,040	27,017	29,960	31,231	28,100	27,713	26,909	26,612

Table Notes:

¹ Excludes Air Medical Services conducted under FAR Part 135.² Excludes Air Tour and Air Medical FAR Part 135.

Definitions of use categories may be found in Appendix B, Figure B.1.

Beginning in 2004, Air Medical was split into General Aviation and Part 135. Prior to 2003, Air Medical was reported as a single use category under General Aviation.

Starting in 2004, Far Part 135 Air Taxi, Air Tours, Air Medical, and Commuter use categories were added and tabulated separately from other general use categories.

Starting in 2000, public use was asked in a separate question because public use is not mutually exclusive from other use categories.

Beginning in 2004, commuter activity is excluded from all estimates. 2003 and prior, commuter activity was included in the Air Taxi use category.

Columns may not add to totals due to rounding procedures.

Table 1.7

GENERAL AVIATION AND AIR TAXI *AVERAGE HOURS FLOWN*
***BY AIRCRAFT TYPE* 1995-2006**

AIRCRAFT TYPE	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995
Fixed Wing: Total	125.0	120.4	131.4	133.8	133.2	132.9	142.6	146.4	139.2	144.5	143.0	142.9
% Std. Error	0.9	0.8	1.0	1.6	1.1	1.2	1.1	1.4	1.2	2.1	2.5	2.1
Piston: Total	100.9	98.1	109.8	118.1	117.3	117.5	126.1	131.0	125.2	132.9	130.8	132.5
% Std. Error	1.2	1.0	1.2	2.0	1.3	1.3	1.2	1.5	1.2	2.4	2.7	2.3
1 Engine: Total	96.4	92.8	104.8	116.4	113.8	114.1	121.1	125.8	116.6	131.0	128.1	130.1
% Std. Error	1.4	1.1	1.3	2.4	1.4	1.4	1.4	1.7	1.3	2.6	3.0	2.6
2 Engine: Total	136.3	137.9	149.7	132.5	145.7	144.8	161.6	168.7	191.2	149.3	153.8	153.8
% Std. Error	1.9	2.1	2.5	2.5	3.5	3.9	2.5	2.9	2.5	5.0	4.5	4.0
Piston: Other	N/A	191.2	146.1	86.9	176.6	114.8	132.4	127.8	163.6	238.0	159.5	118.4
% Std. Error	N/A	14.7	10.9	26.0	7.2	8.5	6.8	12.2	28.0	54.4	31.6	67.4
Turboprop: Total	268.2	265.2	257.9	250.0	270.4	268.7	344.7	316.3	285.8	294.5	309.3	298.3
% Std. Error	1.0	1.3	1.1	2.5	2.2	2.3	3.0	3.2	3.1	4.6	3.6	4.2
1 Engine: Total	331.0	326.0	307.7	285.1	378.5	327.1	408.3	362.1	279.6	492.5	456.2	437.0
% Std. Error	1.5	2.3	2.1	4.9	4.7	6.0	4.8	10.6	6.8	9.1	6.7	6.7
2 Engine: Total	238.7	235.9	238.0	242.1	250.2	258.1	337.9	306.8	287.5	268.4	288.5	275.0
% Std. Error	1.2	1.2	1.3	2.9	2.4	2.4	3.6	2.9	3.4	5.2	4.2	5.1
Turboprop: Other	N/A	208.4	139.1	10.0	123.3	440.7	147.4	203.5	259.4	304.3	269.6	535.9
% Std. Error	N/A	14.0	13.1		24.4	13.6	13.9	15.7	33.4	31.0	17.9	30.6

Table 1.7

GENERAL AVIATION AND AIR TAXI *AVERAGE HOURS FLOWN*
BY AIRCRAFT TYPE 1995-2006

AIRCRAFT TYPE	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995
Turbojet: Total	392.8	383.9	399.9	338.1	328.6	340.8	378.2	382.1	367.0	330.7	348.7	319.1
% Std. Error	0.7	0.7	1.1	2.3	3.2	2.8	3.1	3.0	3.7	5.6	4.4	4.7
Turbojet: Other	N/A	388.6	390.6	410.4	277.4	344.0	411.9	390.3	418.6	287.5	453.7	209.6
% Std. Error	N/A	2.6	2.9	7.7	7.9	4.5	6.8	4.3	9.0	11.1	12.2	10.8
Rotorcraft: Total	376.2	350.1	323.9	327.1	282.2	288.0	306.5	353.1	315.4	307.0	323.1	336.4
% Std. Error	0.9	1.1	1.1	1.7	2.6	2.1	2.7	2.5	2.6	6.2	9.3	7.6
Piston: Total	281.2	202.9	222.0	210.9	192.9	207.0	197.7	215.5	169.0	152.2	235.9	181.0
% Std. Error	2.4	2.6	2.7	3.0	4.5	3.8	4.4	4.9	3.0	12.1	19.8	9.5
Turbine: Total	428.8	428.8	366.8	383.2	331.0	329.3	371.7	425.3	391.8	384.3	376.9	409.3
% Std. Error	0.9	1.1	1.2	2.1	3.2	2.5	3.2	2.8	4.4	7.1	10.2	8.9
1 Engine: Turbine	423.1	410.6	351.5	359.5	308.1	320.6	351.1	409.3	350.5	348.4	374.8	376.7
% Std. Error	1.2	1.4	1.5	2.3	3.7	2.8	3.4	3.1	4.8	9.0	12.0	10.9
Multi-Engine: Turbine	449.5	500.7	426.0	481.5	451.7	364.7	483.5	502.5	589.9	561.0	388.1	553.5
% Std. Error	1.2	1.7	1.5	4.7	5.2	4.9	7.5	6.0	9.1	9.0	12.9	12.4

Table 1.7

GENERAL AVIATION AND AIR TAXI *AVERAGE HOURS FLOWN*
***BY AIRCRAFT TYPE* 1995-2006**

AIRCRAFT TYPE	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995
Other Aircraft: Total	33.6	41.4	42.0	43.9	52.2	43.8	54.0	45.7	52.8	46.8	53.6	55.1
% Std. Error	2.8	5.2	4.8	6.1	6.8	4.9	7.8	4.7	8.1	11.4	15.5	10.8
Gliders	53.7	58.4	56.2	59.1	80.9	75.7	77.7	76.1	59.5	66.0	77.8	77.8
% Std. Error	2.8	4.5	3.8	7.3	10.8	6.0	6.6	5.6	7.1	15.0	16.8	16.0
Lighter-than-air	24.3	33.4	34.1	36.2	39.6	30.7	43.6	32.5	48.7	28.2	33.3	35.7
% Std. Error	4.4	9.6	9.4	9.4	7.3	7.1	12.8	6.9	13.0	13.7	32.4	13.5
Experimental: Total	52.8	56.7	58.0	62.9	61.3	56.6	62.7	60.7	64.9	90.4	69.6	78.7
% Std. Error	1.6	2.8	2.1	3.2	3.7	3.6	3.5	2.0	2.3	14.2	5.7	7.6
Amateur	46.5	49.8	51.7	56.6	53.7	47.5	53.0	52.4	55.3	68.1	45.3	51.7
% Std. Error	1.7	2.6	2.0	4.6	3.6	3.1	3.3	1.8	2.1	23.7	8.1	8.0
Exhibition	49.1	53.1	55.8	50.8	58.0	49.7	57.3	60.8	44.5	136.8	91.5	115.9
% Std. Error	2.9	12.3	7.2	3.9	11.4	6.6	7.5	4.0	6.2	27.2	10.7	18.0
Other	132.4	141.5	138.2	151.4	153.6	159.6	164.9	144.8	159.8	145.6	149.1	125.4
% Std. Error	3.9	4.3	3.9	4.2	8.3	7.7	6.7	6.2	7.7	14.8	10.7	17.3
Light-sport	51.7	54.7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
% Std. Error	1.8	5.1	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
All Aircraft	124.8	120.3	128.2	130.3	128.0	127.8	137.7	142.3	137.3	144.0	140.8	141.5
% Std. Error	0.7	0.7	0.8	1.3	1.0	1.0	1.1	1.1	1.0	2.0	2.3	2.0

Table Notes:

Beginning in 2004, commuter activity is excluded from all estimates. 2003 and prior, commuter activity was included in the Air Taxi use category.

Table cells that are populated by a small number of aircraft may display relatively high standard errors for the corresponding estimates.

Estimates in these types of categories also may vary noticeably from year to year and should be interpreted with caution.

Columns may not add to totals due to rounding procedures.

Beginning in 2005, light-sport was added as an aircraft type.

The quality of information used to classify aircraft by type has improved over time, leaving fewer aircraft in otherwise unspecified "other" categories. Beginning with the 2006 survey year, there are too few aircraft in select "other" categories to support reliable statistical estimation. The relatively small number of aircraft that would have been reported in these categories were reassigned to the most frequently occurring aircraft type within the same major group.

Table 1.8

**2006 GENERAL AVIATION AND AIR TAXI *NUMBER OF ACTIVE AIRCRAFT
AND TOTAL HOURS FLOWN***
BY FAA REGION AND STATE OF BASED AIRCRAFT

FAA REGION AND STATE	ACTIVE AIRCRAFT		HOURS FLOWN	
	Aircraft	Percent Standard Error	Hours (Thousands)	Percent Standard Error
Alaskan - Total	6,201	0.8	737.8	2.6
Central - Total	12,560	1.6	1,479.6	4.7
Iowa	2,798	1.5	262.0	7.8
Kansas	3,393	1.6	421.4	7.4
Missouri	4,312	1.7	488.6	7.0
Nebraska	2,057	1.5	307.7	16.2
Eastern - Total	25,903	1.7	2,941.2	2.9
Delaware	2,409	1.4	412.8	5.9
District of Columbia	34	0.5	13.6	5.7
Maryland	2,317	1.6	287.8	9.0
New Jersey	3,683	1.7	475.5	8.0
New York	5,829	1.5	528.0	7.3
Pennsylvania	5,865	2.3	620.4	7.0
Virginia	4,809	1.7	538.2	5.7
West Virginia	957	2.2	64.9	16.4

Table 1.8

**2006 GENERAL AVIATION AND AIR TAXI *NUMBER OF ACTIVE AIRCRAFT
AND TOTAL HOURS FLOWN***
BY FAA REGION AND STATE OF BASED AIRCRAFT

FAA REGION AND STATE	ACTIVE AIRCRAFT		HOURS FLOWN	
	Aircraft	Percent Standard Error	Hours (Thousands)	Percent Standard Error
Great Lakes - Total	36,616	1.6	3,793.8	2.4
Illinois	5,841	1.5	697.6	5.8
Indiana	3,909	1.4	362.7	6.9
Michigan	6,229	1.7	611.1	5.1
Minnesota	5,414	1.8	534.7	9.0
North Dakota	1,533	1.4	182.7	13.1
Ohio	7,108	1.5	788.1	4.9
South Dakota	1,293	2.0	135.0	11.8
Wisconsin	5,290	1.5	482.0	5.9
New England - Total	7,968	1.4	1,016.4	4.6
Connecticut	2,090	1.2	400.8	8.1
Maine	948	1.7	100.4	12.5
Massachusetts	2,655	1.3	274.8	5.5
New Hampshire	1,320	1.6	138.7	10.3
Rhode Island	320	1.1	31.2	36.1
Vermont	636	1.3	70.6	14.5

Table 1.8

**2006 GENERAL AVIATION AND AIR TAXI *NUMBER OF ACTIVE AIRCRAFT
AND TOTAL HOURS FLOWN***
BY FAA REGION AND STATE OF BASED AIRCRAFT

FAA REGION AND STATE	ACTIVE AIRCRAFT		HOURS FLOWN	
	Aircraft	Percent Standard Error	Hours (Thousands)	Percent Standard Error
Northwest Mountain - Total	26,260	1.6	3,064.1	2.8
Colorado	5,623	1.4	596.0	4.9
Idaho	2,786	1.6	324.0	10.5
Montana	2,911	1.7	260.0	9.5
Oregon	4,800	1.7	557.8	6.1
Utah	1,856	1.1	399.7	6.7
Washington	7,042	1.8	768.9	6.4
Wyoming	1,241	1.9	157.7	9.9
Southern - Total	40,821	1.5	4,875.7	2.0
Alabama	4,477	1.4	436.5	5.9
Florida	14,226	1.5	1,661.8	3.4
Georgia	5,762	1.7	679.3	5.2
Kentucky	1,497	2.0	131.0	12.0
Mississippi	2,159	1.2	334.2	8.2
North Carolina	6,106	1.5	744.1	5.5
Puerto Rico	182	1.0	56.9	19.0
South Carolina	2,236	1.4	310.8	7.3
Tennessee	4,156	1.6	515.7	5.3

Table 1.8

**2006 GENERAL AVIATION AND AIR TAXI *NUMBER OF ACTIVE AIRCRAFT
AND TOTAL HOURS FLOWN***
BY FAA REGION AND STATE OF BASED AIRCRAFT

FAA REGION AND STATE	ACTIVE AIRCRAFT		HOURS FLOWN	
	Aircraft	Percent Standard Error	Hours (Thousands)	Percent Standard Error
Southwest - Total	31,299	1.4	4,576.6	2.2
Arkansas	2,382	1.4	297.7	7.5
Louisiana	2,393	1.2	651.5	4.2
New Mexico	3,375	1.6	333.5	7.8
Oklahoma	4,734	1.2	1,018.4	5.1
Texas	18,415	1.4	2,275.5	3.1
Western-Pacific - Total	34,314	1.7	5,219.9	2.9
Arizona	6,438	1.7	1,140.7	5.9
California	23,854	1.7	3,200.9	3.8
Hawaii	619	1.2	249.3	11.0
Nevada	3,374	1.5	624.8	7.6
Total	221,943	1.5	27,705.2	1.0

Table Notes:

Beginning in 2004, commuter activity is excluded from all estimates. 2003 and prior, commuter activity was included in the Air Taxi use category.

Columns may not add to totals due to rounding procedures.