



**FORECASTS OF
IFR AIRCRAFT HANDLED BY
FAA AIR ROUTE
TRAFFIC CONTROL CENTERS
FY 2009-2025**

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IFR AIRCRAFT HANDLED BY FAA AIR ROUTE TRAFFIC CONTROL CENTERS

SUMMARY OF RESULTS

This report provides forecasts of Instrument Flight Rule (IFR) aircraft handled by individual Federal Aviation Administration (FAA) Air Route Traffic Control Centers (ARTCC). These forecasts are based on the national forecasts reported in *FAA Aerospace Forecasts Fiscal Years 2009-2025*. Final forecasts for the 22 individual centers are based upon the national forecast. These forecasts serve as a base for the FAA planning and budget process in determining future requirements for facilities, equipment, and manpower. A summary of projected IFR aircraft handled for individual centers is presented on page 2.

Forecasts of the number of IFR aircraft handled (defined as two times IFR departures plus IFR overs), by user group (commercial, general aviation, and military), are presented for each of the 21 centers and Guam. Summary tables are also provided for each of the Air Traffic Organization (ATO) service areas. These tables contain historical data for the period FY 1990 through FY 2008 and forecasts for FY 2009 through FY 2025.

During the 17-year forecast period, the number of aircraft handled is forecast to increase 1.8 percent annually, going from 45.3 million aircraft handled in 2008 to 61.9 million in 2025. The largest increase occurs in the commercial aircraft handled category (air carrier plus air taxi/commuter). This category of aircraft is forecast to increase from 34.0 million aircraft handled in 2008 to 48.9 million in 2025--an average annual growth of 2.2 percent. General aviation aircraft handled are forecast to increase at a rate of 1.1 percent annually, totaling 9.3 million aircraft handled in 2025. Military aircraft handled are forecast to hold steady at 2008 levels and total 3.6 million in 2025.

**Total IFR Aircraft Handled
at Air Route Traffic Control Centers**

Center	Location Identifier	Actual		Forecast		Avg. Annual % Growth (2008-2025)
		FY 2008	FY 2009	FY 2014	FY 2025	
Guam	ZUA	237,832	212,788	255,953	382,321	2.8%
Atlanta	ZTL	3,102,336	3,019,416	3,510,852	4,965,176	2.8%
Miami	ZMA	2,460,640	2,324,810	2,758,718	3,772,346	2.5%
Fort Worth	ZFW	2,112,138	1,989,472	2,309,327	3,186,417	2.4%
Albuquerque	ZAB	1,681,391	1,537,505	1,813,619	2,501,926	2.4%
Salt Lake City	ZLC	1,482,627	1,356,793	1,561,045	2,102,621	2.1%
Chicago	ZAU	2,664,851	2,424,523	2,779,038	3,766,621	2.1%
Houston	ZHU	2,188,303	2,145,710	2,288,246	3,080,093	2.0%
Anchorage	ZAN	570,617	539,332	598,126	789,191	1.9%
Oakland	ZOA	1,711,527	1,553,702	1,785,902	2,348,321	1.9%
Leesburg	ZDC	2,855,511	2,844,300	3,156,134	3,875,373	1.8%
Denver	ZDV	1,858,959	1,820,775	1,991,516	2,518,248	1.8%
Jacksonville	ZJX	2,468,255	2,273,216	2,211,370	3,323,452	1.8%
Los Angeles	ZLA	2,308,386	2,035,367	2,267,818	3,100,868	1.8%
New York	ZNY	3,010,567	2,908,400	3,525,778	4,013,314	1.7%
Seattle	ZSE	1,310,417	1,248,617	1,396,304	1,745,167	1.7%
Indianapolis	ZID	2,569,371	2,248,317	2,539,878	3,349,853	1.6%
Memphis	ZME	2,250,311	2,112,549	2,312,893	2,894,140	1.5%
Minneapolis	ZMP	2,009,677	1,911,309	2,080,500	2,507,190	1.3%
Kansas City	ZKC	1,979,386	1,782,909	1,961,500	2,456,262	1.3%
Nashua	ZBW	1,883,630	1,808,666	1,794,487	2,224,226	1.0%
Cleveland	ZOB	2,604,865	2,460,282	2,595,960	2,986,133	0.8%
Grand Total		45,321,597	42,558,759	47,494,966	61,889,256	1.8%

**IFR Aircraft Handled By User Category
Central Region Service Area (CEOSA)**

	Fiscal Year	Commercial	General Aviation	Military	Total
Actual	1990	9,744,995	3,578,990	2,245,664	15,569,649
	1991	9,690,095	3,406,391	2,032,516	15,129,002
	1992	9,920,534	3,472,451	1,979,532	15,372,517
	1993	10,374,832	3,509,253	1,868,911	15,752,996
	1994	11,060,086	3,656,415	1,916,787	16,633,288
	1995	11,832,312	3,709,430	1,670,482	17,212,224
	1996	12,181,681	3,693,970	1,515,328	17,390,979
	1997	12,518,027	3,821,216	1,431,016	17,770,259
	1998	12,875,504	3,925,370	1,499,818	18,300,692
	1999	13,702,536	3,961,086	1,492,833	19,156,455
	2000	14,139,691	3,860,067	1,620,455	19,620,213
	2001	13,845,616	3,467,944	1,586,732	18,900,292
	2002	13,460,367	3,499,430	1,480,485	18,440,282
	2003	13,505,343	3,396,901	1,464,929	18,367,173
	2004	14,200,647	3,516,573	1,490,934	19,208,154
	2005	14,373,406	3,481,356	1,375,092	19,229,854
2006	13,760,295	3,400,773	1,400,476	18,561,544	
2007	13,907,621	3,401,836	1,293,165	18,602,622	
2008	13,410,902	3,136,495	1,262,585	17,809,982	
Forecast	2009	12,237,394	3,000,048	1,262,585	16,500,027
	2010	12,578,338	2,928,000	1,262,585	16,768,923
	2011	12,934,821	2,936,004	1,262,585	17,133,410
	2012	13,322,239	2,949,859	1,262,585	17,534,683
	2013	13,707,232	2,982,627	1,262,585	17,952,444
	2014	14,096,221	3,009,263	1,262,585	18,368,069
	2015	14,501,565	3,044,286	1,262,585	18,808,436
	2016	14,905,136	3,074,860	1,262,585	19,242,581
	2017	15,328,959	3,114,839	1,262,585	19,706,383
	2018	15,770,992	3,154,919	1,262,585	20,188,496
	2019	16,219,926	3,199,323	1,262,585	20,681,834
	2020	16,677,008	3,241,658	1,262,585	21,181,251
	2021	17,141,705	3,283,510	1,262,585	21,687,800
	2022	17,614,252	3,328,757	1,262,585	22,205,594
	2023	18,090,092	3,384,001	1,262,585	22,736,678
	2024	18,563,334	3,447,568	1,262,585	23,273,487
	2025	19,050,444	3,521,465	1,262,585	23,834,494
Average Annual Growth (2008-25)		2.1%	0.7%	0.0%	1.7%

**IFR Aircraft Handled By User Category
ZAB - Albuquerque, New Mexico ARTCC**

	Fiscal Year	Commercial	General Aviation	Military	Total
Actual	1990	826,386	184,458	488,460	1,499,304
	1991	829,995	180,006	422,372	1,432,373
	1992	839,665	187,445	333,344	1,360,454
	1993	897,038	199,507	265,418	1,361,963
	1994	933,308	200,020	268,871	1,402,199
	1995	1,015,292	201,361	256,600	1,473,253
	1996	1,060,395	192,395	246,808	1,499,598
	1997	1,102,590	209,179	231,600	1,543,369
	1998	1,284,999	246,639	235,767	1,767,405
	1999	1,520,054	288,894	249,625	2,058,573
	2000	1,586,876	284,188	257,836	2,128,900
	2001	1,321,752	244,197	238,120	1,804,069
	2002	1,258,639	250,559	230,900	1,740,098
	2003	1,208,600	238,701	247,350	1,694,651
	2004	1,279,211	252,139	224,557	1,755,907
	2005	1,300,681	266,600	208,665	1,775,946
	2006	1,276,566	262,844	185,785	1,725,195
2007	1,287,177	274,730	181,151	1,743,058	
2008	1,247,681	262,778	170,932	1,681,391	
Forecast	2009	1,102,214	264,359	170,932	1,537,505
	2010	1,150,798	274,527	170,932	1,596,257
	2011	1,188,481	288,993	170,932	1,648,407
	2012	1,227,792	305,448	170,932	1,704,172
	2013	1,266,913	321,237	170,932	1,759,082
	2014	1,305,115	337,573	170,932	1,813,619
	2015	1,345,130	353,190	170,932	1,869,252
	2016	1,385,872	369,014	170,932	1,925,818
	2017	1,428,176	384,888	170,932	1,983,996
	2018	1,472,323	401,141	170,932	2,044,396
	2019	1,517,492	417,152	170,932	2,105,576
	2020	1,563,649	433,128	170,932	2,167,709
	2021	1,612,155	448,576	170,932	2,231,664
	2022	1,661,338	464,629	170,932	2,296,899
	2023	1,711,066	481,657	170,932	2,363,656
	2024	1,761,001	499,694	170,932	2,431,627
	2025	1,812,168	518,826	170,932	2,501,926
Average Annual Growth (2008-25)		2.2%	4.1%	0.0%	2.4%

**IFR Aircraft Handled By User Category
ZAU - Chicago, Illinois ARTCC**

	Fiscal Year	Commercial	General Aviation	Military	Total
Actual	1990	1,811,205	633,424	138,951	2,583,580
	1991	1,887,707	610,293	95,611	2,593,611
	1992	1,821,709	619,373	101,504	2,542,586
	1993	1,881,255	630,358	118,825	2,630,438
	1994	1,957,719	666,558	188,110	2,812,387
	1995	2,121,150	678,944	93,636	2,893,730
	1996	2,132,979	660,868	80,374	2,874,221
	1997	2,092,633	682,719	80,025	2,855,377
	1998	2,039,316	656,045	88,730	2,784,091
	1999	2,128,248	641,735	80,646	2,850,629
	2000	2,191,497	629,988	102,903	2,924,388
	2001	2,178,265	558,659	124,610	2,861,534
	2002	2,123,662	561,340	133,252	2,818,254
	2003	2,155,076	536,257	146,282	2,837,615
	2004	2,271,095	546,117	167,580	2,984,792
	2005	2,340,534	534,068	61,175	2,935,777
	2006	2,235,108	519,097	93,878	2,848,083
	2007	2,201,171	505,379	127,510	2,834,060
	2008	2,087,909	441,539	135,403	2,664,851
Forecast	2009	1,901,641	387,480	135,403	2,424,523
	2010	1,950,704	362,855	135,403	2,448,962
	2011	2,028,936	352,836	135,403	2,517,176
	2012	2,112,455	356,320	135,403	2,604,178
	2013	2,194,211	363,100	135,403	2,692,713
	2014	2,270,987	372,649	135,403	2,779,038
	2015	2,345,143	382,741	135,403	2,863,286
	2016	2,413,839	393,999	135,403	2,943,241
	2017	2,487,045	405,492	135,403	3,027,940
	2018	2,561,167	418,639	135,403	3,115,209
	2019	2,636,243	432,415	135,403	3,204,061
	2020	2,711,732	446,827	135,403	3,293,962
	2021	2,788,879	461,148	135,403	3,385,429
	2022	2,867,545	475,374	135,403	3,478,323
	2023	2,946,001	490,772	135,403	3,572,176
	2024	3,023,349	508,288	135,403	3,667,040
	2025	3,103,495	527,723	135,403	3,766,621
Average Annual Growth (2008-25)		2.4%	1.1%	0.0%	2.1%

**IFR Aircraft Handled By User Category
ZFW - Fort Worth, Texas ARTCC**

	Fiscal Year	Commercial	General Aviation	Military	Total
Actual	1990	1,198,004	364,609	388,943	1,951,556
	1991	1,189,392	354,629	367,586	1,911,607
	1992	1,238,684	354,958	383,670	1,977,312
	1993	1,336,476	353,700	334,370	2,024,546
	1994	1,418,768	356,912	296,168	2,071,848
	1995	1,513,269	363,115	255,341	2,131,725
	1996	1,512,505	360,977	248,309	2,121,791
	1997	1,507,721	371,518	232,755	2,111,994
	1998	1,532,085	382,611	251,237	2,165,933
	1999	1,549,631	385,372	241,881	2,176,884
	2000	1,610,925	370,220	250,920	2,232,065
	2001	1,575,651	348,797	249,304	2,173,752
	2002	1,477,045	370,614	245,677	2,093,336
	2003	1,516,083	366,225	231,082	2,113,390
	2004	1,589,125	386,138	241,191	2,216,454
	2005	1,533,825	383,395	233,495	2,150,715
	2006	1,512,037	388,683	243,723	2,144,443
	2007	1,554,215	401,510	217,214	2,172,939
	2008	1,517,443	385,018	209,677	2,112,138
Forecast	2009	1,399,674	380,120	209,677	1,989,472
	2010	1,457,682	382,649	209,677	2,050,007
	2011	1,513,607	387,136	209,677	2,110,419
	2012	1,572,284	393,061	209,677	2,175,022
	2013	1,628,281	397,706	209,677	2,235,664
	2014	1,696,718	402,932	209,677	2,309,327
	2015	1,767,711	407,340	209,677	2,384,727
	2016	1,838,175	412,091	209,677	2,459,943
	2017	1,912,214	416,793	209,677	2,538,684
	2018	1,989,530	421,898	209,677	2,621,105
	2019	2,068,625	426,806	209,677	2,705,108
	2020	2,148,921	431,806	209,677	2,790,404
	2021	2,218,909	436,475	209,677	2,865,061
	2022	2,291,693	441,699	209,677	2,943,069
	2023	2,365,574	447,654	209,677	3,022,905
	2024	2,438,384	454,339	209,677	3,102,400
	2025	2,514,977	461,763	209,677	3,186,417
	Average Annual Growth (2008-25)		3.0%	1.1%	0.0%

**IFR Aircraft Handled By User Category
ZHU - Houston, Texas ARTCC**

	Fiscal Year	Commercial	General Aviation	Military	Total
Actual	1990	870,824	401,354	444,454	1,716,632
	1991	878,058	378,812	407,039	1,663,909
	1992	869,917	380,282	411,108	1,661,307
	1993	929,219	398,093	398,943	1,726,255
	1994	997,101	414,122	437,178	1,848,401
	1995	1,077,695	405,884	400,097	1,883,676
	1996	1,069,740	400,567	423,977	1,894,284
	1997	1,099,142	434,532	423,934	1,957,608
	1998	1,136,798	431,085	436,136	2,004,019
	1999	1,187,314	439,558	411,411	2,038,283
	2000	1,225,246	429,285	423,117	2,077,648
	2001	1,256,450	411,350	393,587	2,061,387
	2002	1,287,174	416,142	265,012	1,968,328
	2003	1,307,055	418,441	247,813	1,973,309
	2004	1,399,806	439,073	257,706	2,096,585
	2005	1,447,155	439,640	259,954	2,146,749
2006	1,435,860	433,032	239,347	2,108,239	
2007	1,550,121	452,211	202,802	2,205,134	
2008	1,551,778	438,950	197,575	2,188,303	
Forecast	2009	1,517,738	430,397	197,575	2,145,710
	2010	1,517,557	431,049	197,575	2,146,181
	2011	1,532,186	434,662	197,575	2,164,423
	2012	1,561,481	440,264	197,575	2,199,320
	2013	1,598,873	444,663	197,575	2,241,111
	2014	1,640,801	449,870	197,575	2,288,246
	2015	1,689,368	454,277	197,575	2,341,220
	2016	1,741,988	459,151	197,575	2,398,713
	2017	1,798,912	464,065	197,575	2,460,551
	2018	1,860,364	469,482	197,575	2,527,421
	2019	1,925,315	474,705	197,575	2,597,595
	2020	1,993,171	480,034	197,575	2,670,780
	2021	2,065,081	484,983	197,575	2,747,639
	2022	2,139,041	490,565	197,575	2,827,182
	2023	2,214,775	496,976	197,575	2,909,326
	2024	2,291,340	504,187	197,575	2,993,102
	2025	2,370,331	512,187	197,575	3,080,093
Average Annual Growth (2008-25)		2.5%	0.9%	0.0%	2.0%

**IFR Aircraft Handled By User Category
ZID - Indianapolis, Indiana ARTCC**

	Fiscal Year	Commercial	General Aviation	Military	Total
Actual	1990	1,362,441	472,512	149,354	1,984,307
	1991	1,270,573	450,979	137,398	1,858,950
	1992	1,301,060	465,253	147,510	1,913,823
	1993	1,312,832	459,492	145,221	1,917,545
	1994	1,441,206	498,716	181,694	2,121,616
	1995	1,543,004	485,987	119,365	2,148,356
	1996	1,574,129	494,355	97,134	2,165,618
	1997	1,713,001	529,988	103,469	2,346,458
	1998	1,749,070	542,615	113,838	2,405,523
	1999	1,949,695	549,574	104,694	2,603,963
	2000	2,040,660	540,439	115,181	2,696,280
	2001	2,005,894	475,485	118,300	2,599,679
	2002	2,053,694	471,623	124,858	2,650,175
	2003	2,101,239	456,081	120,272	2,677,592
	2004	2,271,502	471,546	115,190	2,858,238
	2005	2,282,601	454,717	174,680	2,911,998
	2006	2,124,472	442,021	148,715	2,715,208
	2007	2,178,555	424,213	89,982	2,692,750
	2008	2,089,363	388,847	91,161	2,569,371
Forecast	2009	1,799,071	358,086	91,161	2,248,317
	2010	1,865,201	342,920	91,161	2,299,282
	2011	1,928,027	336,594	91,161	2,355,782
	2012	1,993,725	334,262	91,161	2,419,148
	2013	2,056,140	332,288	91,161	2,479,589
	2014	2,117,025	331,692	91,161	2,539,878
	2015	2,180,798	331,033	91,161	2,602,992
	2016	2,245,681	331,109	91,161	2,667,951
	2017	2,313,070	332,062	91,161	2,736,293
	2018	2,383,439	333,937	91,161	2,808,537
	2019	2,451,986	336,019	91,161	2,879,165
	2020	2,521,876	338,283	91,161	2,951,320
	2021	2,595,376	340,139	91,161	3,026,675
	2022	2,669,710	343,062	91,161	3,103,933
	2023	2,744,656	347,694	91,161	3,183,511
	2024	2,819,864	353,945	91,161	3,264,969
	2025	2,896,771	361,921	91,161	3,349,853
Average Annual Growth (2008-25)		1.9%	-0.4%	0.0%	1.6%

**IFR Aircraft Handled By User Category
ZKC - Kansas City, Kansas ARTCC**

	Fiscal Year	Commercial	General Aviation	Military	Total
Actual	1990	986,444	474,842	238,682	1,699,968
	1991	952,180	471,056	241,812	1,665,048
	1992	1,034,205	491,609	226,075	1,751,889
	1993	1,074,864	488,446	223,628	1,786,938
	1994	1,132,994	498,795	235,832	1,867,621
	1995	1,195,237	516,408	245,959	1,957,604
	1996	1,256,322	508,606	209,066	1,973,994
	1997	1,388,424	521,225	149,864	2,059,513
	1998	1,423,229	545,916	156,991	2,126,136
	1999	1,475,722	544,881	164,382	2,184,985
	2000	1,487,383	525,057	191,110	2,203,550
	2001	1,536,095	463,503	166,213	2,165,811
	2002	1,493,897	471,495	164,987	2,130,379
	2003	1,453,027	451,956	161,702	2,066,685
	2004	1,411,710	469,367	171,396	2,052,473
	2005	1,457,744	472,706	158,316	2,088,766
	2006	1,410,143	457,476	181,158	2,048,777
2007	1,419,460	465,720	166,239	2,051,419	
2008	1,420,364	417,998	141,024	1,979,386	
Forecast	2009	1,208,963	432,922	141,024	1,782,909
	2010	1,242,909	418,251	141,024	1,802,184
	2011	1,274,492	438,087	141,024	1,853,602
	2012	1,307,738	433,883	141,024	1,882,645
	2013	1,340,749	448,095	141,024	1,929,868
	2014	1,372,702	447,773	141,024	1,961,500
	2015	1,406,435	458,153	141,024	2,005,613
	2016	1,440,767	459,925	141,024	2,041,716
	2017	1,476,539	468,779	141,024	2,086,342
	2018	1,514,025	472,304	141,024	2,127,354
	2019	1,552,324	479,637	141,024	2,172,985
	2020	1,591,391	483,538	141,024	2,215,953
	2021	1,632,642	489,309	141,024	2,262,975
	2022	1,674,323	494,069	141,024	2,309,416
	2023	1,716,280	500,739	141,024	2,358,043
	2024	1,758,194	506,809	141,024	2,406,028
	2025	1,801,083	514,155	141,024	2,456,262
Average Annual Growth (2008-25)		1.4%	1.2%	0.0%	1.3%

**IFR Aircraft Handled By User Category
ZMP - Minneapolis, Minnesota ARTCC**

	Fiscal Year	Commercial	General Aviation	Military	Total
Actual	1990	1,032,300	514,887	179,622	1,726,809
	1991	1,049,796	493,425	162,817	1,706,038
	1992	1,080,785	511,290	180,103	1,772,178
	1993	1,089,466	510,975	254,266	1,854,707
	1994	1,206,878	531,172	190,904	1,928,954
	1995	1,269,536	551,194	177,211	1,997,941
	1996	1,367,079	556,269	94,742	2,018,090
	1997	1,368,851	573,318	91,887	2,034,056
	1998	1,383,677	576,692	90,392	2,050,761
	1999	1,457,083	565,597	92,730	2,115,410
	2000	1,502,375	542,238	97,758	2,142,371
	2001	1,503,019	489,453	110,671	2,103,143
	2002	1,413,284	497,322	119,054	2,029,660
	2003	1,477,202	483,244	81,096	2,041,542
	2004	1,583,232	496,852	71,955	2,152,039
	2005	1,595,559	488,989	78,095	2,162,643
2006	1,507,911	479,004	94,445	2,081,360	
2007	1,513,152	471,527	86,643	2,071,322	
2008	1,484,791	431,219	93,667	2,009,677	
Forecast	2009	1,408,456	409,186	93,667	1,911,309
	2010	1,452,638	398,413	93,667	1,944,718
	2011	1,490,976	392,503	93,667	1,977,146
	2012	1,530,035	389,087	93,667	2,012,789
	2013	1,568,391	384,951	93,667	2,047,009
	2014	1,605,097	381,736	93,667	2,080,500
	2015	1,643,509	378,010	93,667	2,115,186
	2016	1,679,847	374,824	93,667	2,148,338
	2017	1,717,460	372,060	93,667	2,183,187
	2018	1,756,615	369,980	93,667	2,220,262
	2019	1,796,335	367,937	93,667	2,257,940
	2020	1,836,543	366,057	93,667	2,296,267
	2021	1,878,828	363,842	93,667	2,336,337
	2022	1,921,195	362,454	93,667	2,377,316
	2023	1,963,491	362,308	93,667	2,419,466
	2024	2,005,332	363,351	93,667	2,462,351
	2025	2,047,879	365,644	93,667	2,507,190
Average Annual Growth (2008-25)		1.9%	-1.0%	0.0%	1.3%

**IFR Aircraft Handled By User Category
ZOB - Cleveland, Ohio ARTCC**

	Fiscal Year	Commercial	General Aviation	Military	Total
Actual	1990	1,657,391	532,904	217,198	2,407,493
	1991	1,632,394	467,191	197,881	2,297,466
	1992	1,734,509	462,241	196,218	2,392,968
	1993	1,853,682	468,682	128,240	2,450,604
	1994	1,972,112	490,120	118,030	2,580,262
	1995	2,097,129	506,537	122,273	2,725,939
	1996	2,208,532	519,933	114,918	2,843,383
	1997	2,245,665	498,737	117,482	2,861,884
	1998	2,326,330	543,767	126,727	2,996,824
	1999	2,434,789	545,475	147,464	3,127,728
	2000	2,494,729	538,652	181,630	3,215,011
	2001	2,468,490	476,500	185,927	3,130,917
	2002	2,352,972	460,335	196,745	3,010,052
	2003	2,287,061	445,996	229,332	2,962,389
	2004	2,394,966	455,341	241,359	3,091,666
	2005	2,415,307	441,241	200,712	3,057,260
	2006	2,258,198	418,616	213,425	2,890,239
2007	2,203,770	406,546	221,624	2,831,940	
2008	2,011,573	370,146	223,146	2,604,865	
Forecast	2009	1,899,638	337,498	223,146	2,460,282
	2010	1,940,849	317,336	223,146	2,481,331
	2011	1,978,115	305,194	223,146	2,506,455
	2012	2,016,728	297,534	223,146	2,537,408
	2013	2,053,674	290,587	223,146	2,567,408
	2014	2,087,777	285,038	223,146	2,595,960
	2015	2,123,470	279,543	223,146	2,626,159
	2016	2,158,966	274,748	223,146	2,656,860
	2017	2,195,544	270,702	223,146	2,689,391
	2018	2,233,529	267,538	223,146	2,724,213
	2019	2,271,606	264,651	223,146	2,759,403
	2020	2,309,724	261,986	223,146	2,794,857
	2021	2,349,836	259,038	223,146	2,832,020
	2022	2,389,406	256,904	223,146	2,869,457
	2023	2,428,248	256,202	223,146	2,907,596
	2024	2,465,869	256,955	223,146	2,945,970
	2025	2,503,740	259,247	223,146	2,986,133
Average Annual Growth (2008-25)		1.3%	-2.1%	0.0%	0.8%

**IFR Aircraft Handled By User Category
Eastern Region Service Area (EEOSA)**

	Fiscal Year	Commercial	General Aviation	Military	Total
Actual	1990	8,995,165	3,031,245	1,667,504	13,693,914
	1991	8,610,011	2,786,765	1,618,412	13,015,188
	1992	8,775,856	2,819,653	1,653,010	13,248,519
	1993	9,165,882	2,796,378	1,593,251	13,555,511
	1994	9,797,240	2,889,466	1,396,584	14,083,290
	1995	10,061,574	2,969,694	1,430,592	14,461,860
	1996	10,105,049	3,008,453	1,324,073	14,437,575
	1997	10,261,462	3,157,726	1,374,024	14,793,212
	1998	10,844,912	3,399,409	1,671,760	15,916,081
	1999	11,389,177	3,520,296	1,675,908	16,585,381
	2000	12,034,711	3,568,569	1,600,933	17,204,213
	2001	12,368,112	3,279,861	1,462,904	17,110,877
	2002	11,587,019	3,420,367	1,516,875	16,524,261
	2003	11,748,802	3,379,659	1,533,888	16,662,349
	2004	12,587,815	3,549,612	1,661,214	17,798,641
	2005	13,362,935	3,556,787	1,855,813	18,775,535
	2006	12,689,988	3,490,177	1,928,399	18,108,564
2007	13,211,568	3,552,193	1,767,670	18,531,431	
2008	13,134,787	3,256,250	1,640,213	18,031,250	
Forecast	2009	12,530,311	3,120,833	1,640,213	17,291,357
	2010	12,854,813	3,088,874	1,640,213	17,583,899
	2011	13,206,076	3,112,611	1,640,213	17,958,900
	2012	13,593,963	3,170,992	1,640,213	18,405,168
	2013	13,958,302	3,232,113	1,640,213	18,830,628
	2014	14,324,652	3,305,368	1,640,213	19,270,232
	2015	14,695,658	3,376,144	1,640,213	19,712,015
	2016	15,083,032	3,452,169	1,640,213	20,175,414
	2017	15,485,889	3,530,379	1,640,213	20,656,481
	2018	15,913,389	3,613,462	1,640,213	21,167,064
	2019	16,355,667	3,695,294	1,640,213	21,691,174
	2020	16,811,227	3,777,485	1,640,213	22,228,925
	2021	17,275,519	3,855,679	1,640,213	22,771,411
	2022	17,747,451	3,938,659	1,640,213	23,326,323
	2023	18,225,193	4,028,807	1,640,213	23,894,213
	2024	18,705,035	4,125,981	1,640,213	24,471,229
	2025	19,197,771	4,230,043	1,640,213	25,068,026
Average Annual Growth (2008-25)		2.3%	1.6%	0.0%	2.0%

**IFR Aircraft Handled By User Category
ZBW - Nashua, New Hampshire ARTCC**

	Fiscal Year	Commercial	General Aviation	Military	Total
Actual	1990	1,201,881	290,270	171,367	1,663,518
	1991	1,075,462	252,342	199,437	1,527,241
	1992	1,139,764	256,654	188,411	1,584,829
	1993	1,219,510	245,961	145,047	1,610,518
	1994	1,220,736	248,399	142,624	1,611,759
	1995	1,281,581	272,236	179,511	1,733,328
	1996	1,297,333	268,903	150,337	1,716,573
	1997	1,330,858	285,234	144,769	1,760,861
	1998	1,489,332	328,389	189,074	2,006,795
	1999	1,383,662	306,964	168,923	1,859,549
	2000	1,512,270	313,639	72,444	1,898,353
	2001	1,556,161	280,141	69,277	1,905,579
	2002	1,418,339	285,121	85,554	1,789,014
	2003	1,424,609	283,865	76,374	1,784,848
	2004	1,479,567	295,546	73,473	1,848,586
	2005	1,541,151	286,893	66,828	1,894,872
	2006	1,482,031	279,517	72,273	1,833,821
2007	1,532,956	286,140	94,376	1,913,472	
2008	1,529,983	275,582	78,065	1,883,630	
Forecast	2009	1,464,906	265,695	78,065	1,808,666
	2010	1,433,833	263,981	78,065	1,775,879
	2011	1,417,939	266,358	78,065	1,762,361
	2012	1,416,557	270,825	78,065	1,765,447
	2013	1,423,874	274,968	78,065	1,776,908
	2014	1,436,601	279,821	78,065	1,794,487
	2015	1,455,975	284,283	78,065	1,818,323
	2016	1,479,544	289,085	78,065	1,846,694
	2017	1,507,236	294,065	78,065	1,879,366
	2018	1,538,565	299,418	78,065	1,916,048
	2019	1,572,166	304,635	78,065	1,954,867
	2020	1,607,578	309,849	78,065	1,995,492
	2021	1,645,909	314,699	78,065	2,038,673
	2022	1,685,197	319,993	78,065	2,083,255
	2023	1,725,150	325,935	78,065	2,129,150
	2024	1,765,303	332,468	78,065	2,175,836
	2025	1,806,587	339,574	78,065	2,224,226
Average Annual Growth (2008-25)		1.0%	1.2%	0.0%	1.0%

**IFR Aircraft Handled By User Category
ZDC - Leesburg, Virginia ARTCC**

	Fiscal Year	Commercial	General Aviation	Military	Total
Actual	1990	1,491,357	458,030	297,579	2,246,966
	1991	1,460,395	417,357	292,251	2,170,003
	1992	1,469,159	426,138	312,993	2,208,290
	1993	1,501,553	420,992	293,895	2,216,440
	1994	1,619,612	426,131	294,400	2,340,143
	1995	1,649,812	429,447	273,921	2,353,180
	1996	1,629,860	426,963	246,404	2,303,227
	1997	1,693,091	456,033	250,795	2,399,919
	1998	1,693,814	469,445	291,529	2,454,788
	1999	1,781,325	477,599	349,879	2,608,803
	2000	1,874,285	476,388	407,490	2,758,163
	2001	1,892,773	441,243	424,863	2,758,879
	2002	1,679,416	456,364	420,664	2,556,444
	2003	1,668,511	442,077	445,794	2,556,382
	2004	1,778,254	472,783	575,087	2,826,124
	2005	1,896,088	474,837	749,830	3,120,755
	2006	1,768,266	466,195	679,103	2,913,564
2007	1,753,143	466,967	722,098	2,942,208	
2008	1,779,660	430,231	645,620	2,855,511	
Forecast	2009	1,783,103	415,578	645,620	2,844,300
	2010	1,851,224	413,496	645,620	2,910,340
	2011	1,910,473	417,167	645,620	2,973,260
	2012	1,968,273	423,857	645,620	3,037,750
	2013	2,022,706	429,968	645,620	3,098,293
	2014	2,073,304	437,210	645,620	3,156,134
	2015	2,124,958	443,913	645,620	3,214,491
	2016	2,176,319	451,251	645,620	3,273,190
	2017	2,228,984	458,985	645,620	3,333,589
	2018	2,283,510	467,460	645,620	3,396,590
	2019	2,338,790	475,897	645,620	3,460,307
	2020	2,394,831	484,499	645,620	3,524,951
	2021	2,453,800	492,679	645,620	3,592,100
	2022	2,513,171	501,762	645,620	3,660,553
	2023	2,572,791	512,155	645,620	3,730,566
	2024	2,632,195	523,817	645,620	3,801,632
	2025	2,692,959	536,794	645,620	3,875,373
Average Annual Growth (2008-25)		2.5%	1.3%	0.0%	1.8%

**IFR Aircraft Handled By User Category
ZJX - Jacksonville, Florida ARTCC**

	Fiscal Year	Commercial	General Aviation	Military	Total
Actual	1990	1,031,575	450,433	279,407	1,761,415
	1991	984,554	421,362	229,000	1,634,916
	1992	998,088	409,490	234,040	1,641,618
	1993	1,063,723	422,461	219,253	1,705,437
	1994	1,144,821	449,886	200,408	1,795,115
	1995	1,172,023	458,114	187,300	1,817,437
	1996	1,207,855	472,323	195,015	1,875,193
	1997	1,252,582	463,776	219,019	1,935,377
	1998	1,322,737	515,443	264,133	2,102,313
	1999	1,319,141	567,614	316,112	2,202,867
	2000	1,413,364	569,628	293,538	2,276,530
	2001	1,513,471	513,970	180,259	2,207,700
	2002	1,448,569	547,895	166,598	2,163,062
	2003	1,511,816	561,972	163,724	2,237,512
	2004	1,603,343	598,155	175,249	2,376,747
	2005	1,756,440	615,290	181,586	2,553,316
2006	1,685,544	624,215	212,694	2,522,453	
2007	1,814,489	643,924	156,668	2,615,081	
2008	1,763,783	552,812	151,660	2,468,255	
Forecast	2009	1,572,285	549,272	151,660	2,273,216
	2010	1,466,219	559,446	151,660	2,177,325
	2011	1,410,171	574,834	151,660	2,136,665
	2012	1,393,331	593,392	151,660	2,138,383
	2013	1,402,849	610,615	151,660	2,165,124
	2014	1,430,600	629,111	151,660	2,211,370
	2015	1,474,475	646,594	151,660	2,272,729
	2016	1,529,701	664,812	151,660	2,346,173
	2017	1,594,714	683,185	151,660	2,429,559
	2018	1,668,074	702,369	151,660	2,522,103
	2019	1,747,682	721,317	151,660	2,620,659
	2020	1,832,624	740,465	151,660	2,724,748
	2021	1,923,947	759,055	151,660	2,834,661
	2022	2,019,289	778,684	151,660	2,949,633
	2023	2,118,193	799,703	151,660	3,069,556
	2024	2,220,020	822,100	151,660	3,193,780
	2025	2,325,899	845,893	151,660	3,323,452
Average Annual Growth (2008-25)		1.6%	2.5%	0.0%	1.8%

**IFR Aircraft Handled By User Category
ZMA - Miami, Florida ARTCC**

	Fiscal Year	Commercial	General Aviation	Military	Total
Actual	1990	1,246,002	364,293	186,599	1,796,894
	1991	1,252,408	348,597	157,684	1,758,689
	1992	1,261,199	370,188	151,384	1,782,771
	1993	1,378,249	352,705	97,421	1,828,375
	1994	1,496,874	362,467	80,015	1,939,356
	1995	1,530,492	380,812	74,187	1,985,491
	1996	1,515,061	385,961	61,433	1,962,455
	1997	1,493,200	432,236	64,075	1,989,511
	1998	1,539,374	465,184	63,584	2,068,142
	1999	1,617,729	471,734	61,716	2,151,179
	2000	1,589,607	531,638	57,374	2,178,619
	2001	1,632,676	534,199	50,750	2,217,625
	2002	1,540,403	578,567	50,938	2,169,908
	2003	1,551,536	564,340	48,841	2,164,717
	2004	1,707,118	581,871	88,924	2,377,913
	2005	1,789,389	589,056	138,321	2,516,766
	2006	1,753,989	567,321	164,048	2,485,358
	2007	1,762,011	594,986	168,658	2,525,655
	2008	1,783,891	550,331	126,418	2,460,640
Forecast	2009	1,667,899	530,493	126,418	2,324,810
	2010	1,759,487	526,614	126,418	2,412,520
	2011	1,842,844	527,861	126,418	2,497,124
	2012	1,925,202	534,287	126,418	2,585,908
	2013	2,004,876	541,361	126,418	2,672,655
	2014	2,081,470	550,829	126,418	2,758,718
	2015	2,159,970	560,201	126,418	2,846,589
	2016	2,239,135	570,673	126,418	2,936,227
	2017	2,320,696	580,998	126,418	3,028,112
	2018	2,405,332	591,835	126,418	3,123,585
	2019	2,491,978	602,396	126,418	3,220,792
	2020	2,580,705	613,197	126,418	3,320,320
	2021	2,658,744	623,796	126,418	3,408,958
	2022	2,737,491	634,770	126,418	3,498,679
	2023	2,816,755	645,927	126,418	3,589,100
	2024	2,896,030	657,315	126,418	3,679,763
	2025	2,977,086	668,842	126,418	3,772,346
Average Annual Growth (2008-25)		3.1%	1.2%	0.0%	2.5%

**IFR Aircraft Handled By User Category
ZME - Memphis, Tennessee ARTCC**

	Fiscal Year	Commercial	General Aviation	Military	Total
Actual	1990	963,969	516,148	358,986	1,839,103
	1991	956,642	481,301	356,866	1,794,809
	1992	1,004,028	489,252	373,059	1,866,339
	1993	993,703	492,971	433,351	1,920,025
	1994	1,119,915	507,838	339,349	1,967,102
	1995	1,184,655	521,390	314,124	2,020,169
	1996	1,180,235	526,617	272,687	1,979,539
	1997	1,192,879	554,061	274,849	2,021,789
	1998	1,223,967	585,101	323,602	2,132,670
	1999	1,308,400	577,768	284,414	2,170,582
	2000	1,393,839	551,402	284,956	2,230,197
	2001	1,412,631	488,100	299,342	2,200,073
	2002	1,365,056	509,164	305,459	2,179,679
	2003	1,385,296	499,105	322,311	2,206,712
	2004	1,456,588	521,206	313,741	2,291,535
	2005	1,520,481	508,166	289,062	2,317,709
	2006	1,470,739	496,544	311,684	2,278,967
2007	1,500,264	492,796	306,643	2,299,703	
2008	1,482,673	462,476	305,162	2,250,311	
Forecast	2009	1,368,699	438,688	305,162	2,112,549
	2010	1,411,889	429,436	305,162	2,146,487
	2011	1,452,137	427,288	305,162	2,184,587
	2012	1,494,116	428,667	305,162	2,227,945
	2013	1,535,604	429,695	305,162	2,270,461
	2014	1,575,720	432,011	305,162	2,312,893
	2015	1,617,762	433,909	305,162	2,356,833
	2016	1,660,449	436,521	305,162	2,402,132
	2017	1,704,765	439,736	305,162	2,449,662
	2018	1,751,000	443,810	305,162	2,499,972
	2019	1,798,209	447,944	305,162	2,551,316
	2020	1,846,322	452,269	305,162	2,603,752
	2021	1,896,957	456,162	305,162	2,658,281
	2022	1,948,133	461,079	305,162	2,714,374
	2023	1,999,689	467,542	305,162	2,772,393
	2024	2,051,250	475,486	305,162	2,831,898
	2025	2,103,994	484,984	305,162	2,894,140
Average Annual Growth (2008-25)		2.1%	0.3%	0.0%	1.5%

**IFR Aircraft Handled By User Category
ZNY - New York, New York ARTCC**

	Fiscal Year	Commercial	General Aviation	Military	Total
Actual	1990	1,406,764	345,894	221,864	1,974,522
	1991	1,366,456	310,244	245,382	1,922,082
	1992	1,397,215	311,636	238,821	1,947,672
	1993	1,470,157	303,291	243,455	2,016,903
	1994	1,542,503	311,543	181,758	2,035,804
	1995	1,543,738	315,957	226,822	2,086,517
	1996	1,574,791	323,568	247,211	2,145,570
	1997	1,586,932	338,518	266,731	2,192,181
	1998	1,806,052	355,662	334,180	2,495,894
	1999	2,171,254	406,729	211,342	2,789,325
	2000	2,313,440	404,233	192,805	2,910,478
	2001	2,308,408	368,130	210,773	2,887,311
	2002	2,135,174	364,224	250,625	2,750,023
	2003	2,199,468	364,123	234,023	2,797,614
	2004	2,419,370	384,808	163,612	2,967,790
	2005	2,610,909	386,962	128,460	3,126,331
	2006	2,434,447	386,194	129,830	2,950,471
2007	2,490,289	400,936	164,138	3,055,363	
2008	2,445,086	385,583	179,898	3,010,567	
Forecast	2009	2,355,939	372,562	179,898	2,908,400
	2010	2,520,392	373,293	179,898	3,073,583
	2011	2,672,703	382,292	179,898	3,234,893
	2012	2,804,528	395,241	179,898	3,379,667
	2013	2,883,955	408,102	179,898	3,471,955
	2014	2,923,746	422,134	179,898	3,525,778
	2015	2,962,866	435,565	179,898	3,578,329
	2016	2,999,492	449,433	179,898	3,628,823
	2017	3,028,157	463,511	179,898	3,671,566
	2018	3,057,869	478,028	179,898	3,715,796
	2019	3,087,025	492,143	179,898	3,759,066
	2020	3,115,571	506,059	179,898	3,801,528
	2021	3,146,197	519,207	179,898	3,845,302
	2022	3,175,594	532,887	179,898	3,888,379
	2023	3,203,500	547,376	179,898	3,930,774
	2024	3,229,359	562,550	179,898	3,971,807
	2025	3,255,085	578,331	179,898	4,013,314
Average Annual Growth (2008-25)		1.7%	2.4%	0.0%	1.7%

**IFR Aircraft Handled By User Category
ZTL - Atlanta, Georgia ARTCC**

	Fiscal Year	Commercial	General Aviation	Military	Total
Actual	1990	1,653,617	606,177	151,702	2,411,496
	1991	1,514,094	555,562	137,792	2,207,448
	1992	1,506,403	556,295	154,302	2,217,000
	1993	1,538,987	557,997	160,829	2,257,813
	1994	1,652,779	583,202	158,030	2,394,011
	1995	1,699,273	591,738	174,727	2,465,738
	1996	1,699,914	604,118	150,986	2,455,018
	1997	1,711,920	627,868	153,786	2,493,574
	1998	1,769,636	680,185	205,658	2,655,479
	1999	1,807,666	711,888	283,522	2,803,076
	2000	1,937,906	721,641	292,326	2,951,873
	2001	2,051,992	654,078	227,640	2,933,710
	2002	2,000,062	679,032	237,037	2,916,131
	2003	2,007,566	664,177	242,821	2,914,564
	2004	2,143,575	695,243	271,128	3,109,946
	2005	2,248,477	695,583	301,726	3,245,786
	2006	2,094,972	670,191	358,767	3,123,930
	2007	2,358,416	666,444	155,089	3,179,949
	2008	2,349,711	599,235	153,390	3,102,336
Forecast	2009	2,317,481	548,545	153,390	3,019,416
	2010	2,411,768	522,607	153,390	3,087,766
	2011	2,499,808	516,811	153,390	3,170,009
	2012	2,591,957	524,722	153,390	3,270,069
	2013	2,684,439	537,403	153,390	3,375,233
	2014	2,803,212	554,251	153,390	3,510,852
	2015	2,899,652	571,680	153,390	3,624,722
	2016	2,998,393	590,393	153,390	3,742,176
	2017	3,101,338	609,899	153,390	3,864,627
	2018	3,209,040	630,542	153,390	3,992,971
	2019	3,319,817	650,961	153,390	4,124,168
	2020	3,433,597	671,148	153,390	4,258,134
	2021	3,549,965	690,081	153,390	4,393,436
	2022	3,668,575	709,485	153,390	4,531,449
	2023	3,789,116	730,169	153,390	4,672,675
	2024	3,910,878	752,246	153,390	4,816,514
	2025	4,036,161	775,626	153,390	4,965,176
	Average Annual Growth (2008-25)		3.2%	1.5%	0.0%

**IFR Aircraft Handled By User Category
Western Region Service Area (WEOSA)**

	Fiscal Year	Commercial	General Aviation	Military	Total
Actual	1990	5,393,625	1,219,031	1,587,987	8,200,643
	1991	5,406,585	1,129,145	1,457,846	7,993,576
	1992	5,500,217	1,091,493	1,489,934	8,081,644
	1993	5,624,061	1,119,397	1,367,208	8,110,666
	1994	5,694,495	1,112,854	1,315,868	8,123,217
	1995	6,049,466	1,146,223	1,284,691	8,480,380
	1996	6,313,926	1,154,654	1,122,231	8,590,811
	1997	6,541,555	1,195,271	1,075,095	8,811,921
	1998	6,643,778	1,316,345	1,019,108	8,979,231
	1999	6,685,143	1,326,370	901,078	8,912,591
	2000	6,913,535	1,315,673	971,145	9,200,353
	2001	6,955,104	1,276,848	988,934	9,220,886
	2002	6,583,926	1,261,008	925,086	8,770,020
	2003	6,638,343	1,223,211	856,436	8,717,990
	2004	7,049,902	1,284,249	874,510	9,208,661
	2005	7,322,015	1,329,511	821,064	9,472,590
2006	7,380,801	1,306,029	820,809	9,507,639	
2007	7,539,884	1,340,258	742,493	9,622,635	
2008	7,465,067	1,269,944	745,354	9,480,365	
Forecast	2009	6,804,204	1,217,817	745,354	8,767,375
	2010	7,053,929	1,184,714	745,354	8,983,997
	2011	7,283,145	1,163,165	745,354	9,191,664
	2012	7,514,059	1,155,767	745,354	9,415,180
	2013	7,736,865	1,154,202	745,354	9,636,421
	2014	7,948,632	1,162,680	745,354	9,856,665
	2015	8,169,223	1,175,776	745,354	10,090,353
	2016	8,392,006	1,195,593	745,354	10,332,953
	2017	8,623,187	1,220,174	745,354	10,588,715
	2018	8,865,330	1,250,281	745,354	10,860,965
	2019	9,112,177	1,283,441	745,354	11,140,972
	2020	9,362,938	1,319,753	745,354	11,428,045
	2021	9,625,139	1,357,156	745,354	11,727,650
	2022	9,890,716	1,397,828	745,354	12,033,898
	2023	10,157,912	1,442,438	745,354	12,345,704
	2024	10,424,504	1,491,282	745,354	12,661,140
	2025	10,696,893	1,544,489	745,354	12,986,736
Average Annual Growth (2008-25)		2.1%	1.2%	0.0%	1.9%

**IFR Aircraft Handled By User Category
ZAN - Anchorage, Alaska ARTCC**

	Fiscal Year	Commercial	General Aviation	Military	Total
Actual	1990	337,009	71,385	52,083	460,477
	1991	370,711	69,167	49,123	489,001
	1992	383,558	60,399	65,378	509,335
	1993	359,333	55,307	104,947	519,587
	1994	379,556	61,220	93,027	533,803
	1995	402,973	63,322	87,034	553,329
	1996	379,673	63,752	93,424	536,849
	1997	421,633	69,609	98,130	589,372
	1998	472,274	76,396	97,779	646,449
	1999	447,812	80,934	66,086	594,832
	2000	433,654	78,419	48,314	560,387
	2001	449,811	84,503	62,499	596,813
	2002	464,723	69,700	54,120	588,543
	2003	461,665	58,691	54,131	574,487
	2004	487,067	62,993	56,571	606,631
	2005	518,521	60,077	50,179	628,777
	2006	479,887	39,741	62,974	582,602
2007	486,306	44,892	49,459	580,657	
2008	489,405	35,709	45,503	570,617	
Forecast	2009	466,018	27,811	45,503	539,332
	2010	480,514	22,161	45,503	548,178
	2011	493,884	18,865	45,503	558,252
	2012	508,220	17,531	45,503	571,254
	2013	521,638	17,517	45,503	584,658
	2014	534,139	18,484	45,503	598,126
	2015	547,213	20,068	45,503	612,784
	2016	560,262	22,115	45,503	627,879
	2017	573,906	24,543	45,503	643,952
	2018	588,328	27,306	45,503	661,137
	2019	602,896	30,290	45,503	678,690
	2020	617,562	33,430	45,503	696,495
	2021	632,877	36,610	45,503	714,990
	2022	648,063	39,938	45,503	733,505
	2023	662,973	43,536	45,503	752,011
	2024	677,340	47,469	45,503	770,312
	2025	691,899	51,789	45,503	789,191
Average Annual Growth (2008-25)		2.1%	2.2%	0.0%	1.9%

**IFR Aircraft Handled By User Category
ZDV - Denver, Colorado ARTCC**

	Fiscal Year	Commercial	General Aviation	Military	Total
Actual	1990	919,314	215,737	322,661	1,457,712
	1991	966,567	199,277	266,921	1,432,765
	1992	998,373	194,777	200,805	1,393,955
	1993	1,004,462	212,826	232,984	1,450,272
	1994	958,981	217,740	273,487	1,450,208
	1995	964,930	227,497	233,339	1,425,766
	1996	1,113,992	247,912	137,311	1,499,215
	1997	1,201,441	263,555	124,507	1,589,503
	1998	1,223,283	284,079	128,439	1,635,801
	1999	1,247,206	284,917	119,319	1,651,442
	2000	1,327,893	272,057	112,840	1,712,790
	2001	1,356,335	258,870	103,316	1,718,521
	2002	1,304,163	261,098	106,955	1,672,216
	2003	1,330,659	255,317	94,327	1,680,303
	2004	1,438,630	269,711	105,769	1,814,110
	2005	1,453,869	277,539	103,385	1,834,793
	2006	1,472,010	280,362	108,111	1,860,483
	2007	1,496,986	287,737	98,559	1,883,282
	2008	1,498,894	272,306	87,759	1,858,959
Forecast	2009	1,475,245	257,771	87,759	1,820,775
	2010	1,515,517	247,698	87,759	1,850,974
	2011	1,552,153	241,144	87,759	1,881,056
	2012	1,590,164	238,929	87,759	1,916,852
	2013	1,627,174	238,906	87,759	1,953,840
	2014	1,662,233	241,524	87,759	1,991,516
	2015	1,698,831	245,338	87,759	2,031,928
	2016	1,735,575	250,585	87,759	2,073,919
	2017	1,773,499	256,720	87,759	2,117,978
	2018	1,812,865	263,909	87,759	2,164,533
	2019	1,852,662	271,625	87,759	2,212,046
	2020	1,892,792	279,885	87,759	2,260,436
	2021	1,934,890	288,250	87,759	2,310,899
	2022	1,976,890	297,157	87,759	2,361,806
	2023	2,018,629	306,835	87,759	2,413,223
	2024	2,059,702	317,477	87,759	2,464,938
	2025	2,101,298	329,191	87,759	2,518,248
Average Annual Growth (2008-25)		2.0%	1.1%	0.0%	1.8%

**IFR Aircraft Handled By User Category
ZLA - Los Angeles, California ARTCC**

	Fiscal Year	Commercial	General Aviation	Military	Total
Actual	1990	1,330,704	267,134	280,198	1,878,036
	1991	1,306,317	234,741	283,352	1,824,410
	1992	1,281,441	231,569	266,296	1,779,306
	1993	1,345,503	224,763	224,468	1,794,734
	1994	1,389,635	223,518	217,941	1,831,094
	1995	1,513,259	234,570	203,034	1,950,863
	1996	1,551,069	228,973	200,523	1,980,565
	1997	1,576,487	247,238	192,600	2,016,325
	1998	1,558,261	273,044	181,614	2,012,919
	1999	1,611,725	297,473	170,216	2,079,414
	2000	1,658,268	293,440	203,704	2,155,412
	2001	1,635,176	282,549	228,079	2,145,804
	2002	1,569,204	296,212	139,109	2,004,525
	2003	1,571,205	302,848	140,109	2,014,162
	2004	1,654,806	327,950	163,787	2,146,543
	2005	1,777,412	355,149	141,934	2,274,495
	2006	1,833,149	353,052	117,045	2,303,246
	2007	1,875,245	360,269	117,647	2,353,161
	2008	1,865,829	332,919	109,638	2,308,386
Forecast	2009	1,623,605	302,124	109,638	2,035,367
	2010	1,701,920	273,168	109,638	2,084,726
	2011	1,771,386	247,617	109,638	2,128,641
	2012	1,836,555	228,315	109,638	2,174,508
	2013	1,896,789	214,182	109,638	2,220,609
	2014	1,952,149	206,031	109,638	2,267,818
	2015	2,009,080	202,544	109,638	2,321,261
	2016	2,065,881	203,651	109,638	2,379,170
	2017	2,124,638	208,651	109,638	2,442,926
	2018	2,186,799	217,327	109,638	2,513,764
	2019	2,249,615	228,844	109,638	2,588,097
	2020	2,313,452	242,794	109,638	2,665,883
	2021	2,379,495	258,374	109,638	2,747,508
	2022	2,447,157	275,676	109,638	2,832,471
	2023	2,515,345	294,708	109,638	2,919,691
	2024	2,583,557	315,480	109,638	3,008,675
	2025	2,653,292	337,938	109,638	3,100,868
	Average Annual Growth (2008-25)		2.1%	0.1%	0.0%

**IFR Aircraft Handled By User Category
ZLC - Salt Lake City, Utah ARTCC**

	Fiscal Year	Commercial	General Aviation	Military	Total
Actual	1990	787,822	160,774	359,516	1,308,112
	1991	780,232	155,042	306,642	1,241,916
	1992	808,288	153,962	416,391	1,378,641
	1993	839,846	160,565	354,240	1,354,651
	1994	861,852	153,088	334,456	1,349,396
	1995	892,064	160,809	377,154	1,430,027
	1996	958,815	162,410	363,479	1,484,704
	1997	975,795	173,786	358,560	1,508,141
	1998	1,050,693	195,654	307,822	1,554,169
	1999	996,786	188,819	246,718	1,432,323
	2000	1,047,610	191,383	298,159	1,537,152
	2001	1,087,604	187,647	267,416	1,542,667
	2002	1,069,046	174,331	264,925	1,508,302
	2003	1,072,253	172,648	234,638	1,479,539
	2004	1,117,496	180,770	213,515	1,511,781
	2005	1,154,846	187,415	197,477	1,539,738
2006	1,114,750	193,341	212,840	1,520,931	
2007	1,190,696	203,059	130,821	1,524,576	
2008	1,168,211	192,188	122,228	1,482,627	
Forecast	2009	1,044,620	189,944	122,228	1,356,793
	2010	1,082,659	192,005	122,228	1,396,891
	2011	1,118,705	195,515	122,228	1,436,448
	2012	1,156,324	199,973	122,228	1,478,524
	2013	1,193,856	203,916	122,228	1,520,000
	2014	1,230,567	208,250	122,228	1,561,045
	2015	1,268,969	212,231	122,228	1,603,428
	2016	1,308,188	216,443	122,228	1,646,859
	2017	1,348,959	220,690	122,228	1,691,877
	2018	1,391,510	225,191	122,228	1,738,929
	2019	1,435,110	229,614	122,228	1,786,952
	2020	1,479,731	234,104	122,228	1,836,063
	2021	1,526,644	238,425	122,228	1,887,297
	2022	1,574,272	243,070	122,228	1,939,570
	2023	1,622,525	248,145	122,228	1,992,898
	2024	1,671,058	253,646	122,228	2,046,931
	2025	1,720,818	259,575	122,228	2,102,621
Average Annual Growth (2008-25)		2.3%	1.8%	0.0%	2.1%

**IFR Aircraft Handled By User Category
ZOA - Oakland, California ARTCC**

	Fiscal Year	Commercial	General Aviation	Military	Total
Actual	1990	1,083,489	227,375	382,310	1,693,174
	1991	1,083,294	208,075	381,730	1,673,099
	1992	1,063,423	203,122	361,432	1,627,977
	1993	1,087,110	200,861	226,910	1,514,881
	1994	1,109,173	196,768	198,419	1,504,360
	1995	1,170,990	200,036	195,094	1,566,120
	1996	1,194,185	193,718	180,712	1,568,615
	1997	1,226,926	194,758	154,184	1,575,868
	1998	1,220,465	228,763	165,866	1,615,094
	1999	1,218,810	231,149	167,891	1,617,850
	2000	1,252,272	245,480	177,049	1,674,801
	2001	1,262,737	234,486	180,568	1,677,791
	2002	1,162,718	239,850	196,281	1,598,849
	2003	1,187,737	224,493	174,968	1,587,198
	2004	1,254,452	230,850	198,666	1,683,968
	2005	1,266,461	236,814	186,071	1,689,346
	2006	1,311,733	230,213	164,591	1,706,537
2007	1,300,190	233,474	172,250	1,705,914	
2008	1,261,962	228,368	221,197	1,711,527	
Forecast	2009	1,102,789	229,716	221,197	1,553,702
	2010	1,146,466	235,103	221,197	1,602,766
	2011	1,186,863	241,356	221,197	1,649,417
	2012	1,227,589	248,057	221,197	1,696,843
	2013	1,267,461	253,540	221,197	1,742,198
	2014	1,305,666	259,040	221,197	1,785,902
	2015	1,345,713	263,721	221,197	1,830,631
	2016	1,386,515	268,387	221,197	1,876,099
	2017	1,428,963	272,850	221,197	1,923,011
	2018	1,473,280	277,440	221,197	1,971,916
	2019	1,519,146	281,786	221,197	2,022,129
	2020	1,565,612	286,096	221,197	2,072,906
	2021	1,614,498	290,103	221,197	2,125,798
	2022	1,664,131	294,432	221,197	2,179,760
	2023	1,714,392	299,236	221,197	2,234,825
	2024	1,764,932	304,530	221,197	2,290,659
	2025	1,816,785	310,338	221,197	2,348,321
	Average Annual Growth (2008-25)		2.2%	1.8%	0.0%

**IFR Aircraft Handled By User Category
ZSE - Seattle, Washington ARTCC**

	Fiscal Year	Commercial	General Aviation	Military	Total
Actual	1990	890,999	275,612	177,548	1,344,159
	1991	848,531	261,441	161,040	1,271,012
	1992	880,163	245,877	169,281	1,295,321
	1993	899,998	263,246	212,398	1,375,642
	1994	899,862	259,262	188,827	1,347,951
	1995	989,326	259,098	178,679	1,427,103
	1996	996,297	256,901	138,663	1,391,861
	1997	1,010,942	245,243	141,130	1,397,315
	1998	1,011,450	257,354	133,171	1,401,975
	1999	1,067,780	241,073	125,368	1,434,221
	2000	1,094,041	231,529	124,182	1,449,752
	2001	1,052,999	223,808	134,171	1,410,978
	2002	911,385	217,698	149,186	1,278,269
	2003	913,165	207,064	147,708	1,267,937
	2004	968,744	208,481	124,896	1,302,121
	2005	983,192	208,073	118,061	1,309,326
	2006	975,574	204,390	117,211	1,297,175
	2007	994,117	207,567	118,351	1,320,035
	2008	991,666	205,172	113,579	1,310,417
Forecast	2009	928,258	206,780	113,579	1,248,617
	2010	955,182	210,978	113,579	1,279,740
	2011	980,182	215,062	113,579	1,308,823
	2012	1,006,367	219,323	113,579	1,339,269
	2013	1,032,226	222,457	113,579	1,368,261
	2014	1,057,113	225,612	113,579	1,396,304
	2015	1,083,242	228,076	113,579	1,424,897
	2016	1,109,699	230,551	113,579	1,453,828
	2017	1,137,156	232,788	113,579	1,483,523
	2018	1,165,764	235,099	113,579	1,514,442
	2019	1,194,859	237,193	113,579	1,545,631
	2020	1,224,408	239,273	113,579	1,577,261
	2021	1,255,450	241,146	113,579	1,610,175
	2022	1,286,651	243,222	113,579	1,643,452
	2023	1,317,919	245,551	113,579	1,677,049
	2024	1,348,972	248,147	113,579	1,710,698
	2025	1,380,579	251,009	113,579	1,745,167
	Average Annual Growth (2008-25)		2.0%	1.2%	0.0%

**IFR Aircraft Handled By User Category
ZUA - Guam CERAP**

	Fiscal Year	Commercial	General Aviation	Military	Total
Actual	1990	44,288	1,014	13,671	58,973
	1991	50,933	1,402	9,038	61,373
	1992	84,971	1,787	10,351	97,109
	1993	87,809	1,829	11,261	100,899
	1994	95,436	1,258	9,711	106,405
	1995	115,924	891	10,357	127,172
	1996	119,895	988	8,119	129,002
	1997	128,331	1,082	5,984	135,397
	1998	107,352	1,055	4,417	112,824
	1999	95,024	2,005	5,480	102,509
	2000	99,797	3,365	6,897	110,059
	2001	110,442	4,985	12,885	128,312
	2002	102,687	2,119	14,510	119,316
	2003	101,659	2,150	10,555	114,364
	2004	128,707	3,494	11,306	143,507
	2005	167,714	4,444	23,957	196,115
	2006	193,698	4,930	38,037	236,665
	2007	196,344	3,260	55,406	255,010
	2008	189,100	3,282	45,450	237,832
Forecast	2009	163,669	3,669	45,450	212,788
	2010	171,671	3,601	45,450	220,722
	2011	179,971	3,606	45,450	229,027
	2012	188,841	3,638	45,450	237,929
	2013	197,720	3,685	45,450	246,855
	2014	206,765	3,739	45,450	255,953
	2015	216,176	3,798	45,450	265,425
	2016	225,887	3,861	45,450	275,198
	2017	236,065	3,933	45,450	285,448
	2018	246,784	4,009	45,450	296,243
	2019	257,889	4,089	45,450	307,428
	2020	269,381	4,170	45,450	319,001
	2021	281,286	4,248	45,450	330,984
	2022	293,551	4,333	45,450	343,334
	2023	306,129	4,428	45,450	356,007
	2024	318,943	4,532	45,450	368,926
	2025	332,223	4,648	45,450	382,321
Average Annual Growth (2008-25)		3.4%	2.1%	0.0%	2.8%