

ADMINISTRATOR'S FACT BOOK

April 2001

Produced by: APF-100 Updated Quarterly

Web site: http://www.atctraining.faa.gov/factbook



FAA VISION

To provide the safest, most efficient and responsive aerospace system in the world, and to be the best Federal employer, continuously improving service to customers and employees.

FAA Mission

FAA provides a safe, secure, and efficient global aerospace system that contributes to national security and the promotion of US aerospace safety.

As the leading authority in the international aerospace community, FAA is responsive to the dynamic nature of customer needs, economic conditions, and environmental concerns.

FAA VALUES

We Believe in

- ☆ Trust
- ☆ Integrity
- ☆ Honesty
- ☆ Involvement
- ☆ Teamwork
- ☆ Diversity
- ☆ Respect

- We Are Committed To
- ☆ Responsiveness
- ☆ Quality
- ☆ Timeliness
- ☆ Fiscal Responsibility
- ☆ Accountability
- ☆ Communication

We Will Achieve These Values By

- ☆ Giving people what they need, then letting them do their jobs.
- ☆ Making timely decisions at the lowest level and respecting them.
- ☆ Committing our best to our customers.
- ☆ Valuing our people.
- ☆ Being open to new ideas.
- \$\forall Speaking out for what we believe, even when it is unpopular.
- Recognizing each person's contributions and realizing each person's full potential.
- **☆** Collaborating across organizations.
- \Rightarrow Taking pride in what we do.

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For further information call APF-100 (202-267-9946)

*Updated this issue

Distribution: A-WXYZE-3; A-FOF-O(STD)

Aviation Accidents by Type of Operation

Type of Operation	Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year Total
Large Air Carrier	2000	2	7	7	5	4	2	3	5	6	4	6	5	56
	2001	1	4	3										8
Commuter	2000	0	3	3	0	1	1	0	1	2	1	0	0	12
	2001	1	0	0										1
Air Taxi	2000	5	5	6	6	7	4	9	9	11	6	7	5	80
	2001	7	6	6										19
General Aviation	2000	90	106	129	158	171	191	246	218	179	150	101	96	1,835
	2001	103	106	111										320
Rotorcraft*	2000	14	12	20	21	25	20	23	17	17	16	6	17	208
	2001	11	16	17					·					44

^{*} Part 135 and US registered general aviation rotocraft accidents.

Note: Preliminary data and subject to change. As of: 4/23/2001 Source: AAI-200 (202) 267-3279

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Aviation Accident Rates by Type of Operation

		1996	6	1997		1998		1999		% Chg 99-98		l
	Type of Operation	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	
ľ	Large Air Carriers	38	.28	48	.31	50	.29	52	.29	4%	0%	
	Commuter	11	.40	16	1.6	8	2.3	13	4.8	63%	109%	
	Air Taxi	90	4.44	83	3.64	78	3.03	77	2.71	-1%	-11%	
	General Aviation	1,907	7.67	1,855	7.28	1,908	7.12	1,908	7.05	0%	-1%	

Accident Rates are per 100,000 Flight Hours

Rotocraft rates discontinued, currently under review.

Note: Preliminary data and subject to change. As of: 1/24/01

Source: AAI-200 (202) 267-3279

Airspace Incidents by Incident Type

Incident Type	Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year Total
Near Midair Collisions	2000	14	16	25	17	24	18	26	26	20	22	12	17	237
	2001	13	16	17										46
Pilot Deviations	2000	126	154	182	178	202	176	170	185	147	154	135	110	1,919
	2001	116	113	155										384
Operational Errors	2000	65	85	102	93	114	115	103	89	101	96	99	77	1,139
	2001	70	84	110										264
Vehicle Pedestrian Deviations	2000	43	42	38	51	46	62	47	43	58	42	42	33	547
	2001	36	39	28										103
Surface Incidents	2000	89	104	116	120	138	149	126	127	121	117	100	89	1,396
	2001	94	103	102										299
Runway Incursions*	2000	24	24	36	33	39	44	41	47	33	41	32	32	426
	2001	25	33	39										97

Note: Preliminary data and subject to change.

N/A: Not available at time of update.

As of: 4/5/01 *As of: 4/5/01

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Source: ATX-400 (202) 267-9630

*ATS-20 (202) 493-4307

Airspace Incident Rates by Incident Type

									Percent C	hange
	1997 1998			1999	9	2000		1998 - 1999 (4)		
Incident Type	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Operational Errors (1)	790	.51	894	.56	992	.61	1,139	.70	15%	15%
Pilot Deviations (2)	1,494	.97	1,594	1.00	1,630	.99	1,919	1.19	18%	20%
Surface Incidents (3)	813	1.26	832	1.26	1,051	1.52	1,396	.86	33%	-43%

Source: ATX-400

(202) 267-9630

(1) Per 100,000 Facility Activities

(2) Per 100,000 Flight Hours

(3) Per 1,000,000 Airport Operations

(4) Calculations use fifteen decimal places for rates (rounded two places for display).

Note: Preliminary data subject to change.

As of: 4/5/01

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National Transportation Safety Board 1998-1999 U.S. Transportation Fatalities

	1998	1999¹
Highway		
Passenger cars	21,141	20,771
Light Trucks and Vans	10,665	11,208
Pedestrians	5,228	4,906
Motorcycles	2,292	2,471
Pedalcycles	757	746
Medium and heavy trucks	739	755
Buses	38	58
All Other	641	696
Total	41,501	41,611
Grade Crossings ²	(431)	(432)
Rail		
Intercity 3		
Trespassers and Nontrespassers	601	530
Employees and Contractors	34	43
Passengers on trains	4	14
Light and commuter rail	192	218
Total	831	805
Marine		
Recreational Boating	815	729
Cargo Transport	52	42
Commercial fishing.6	66	46
Commercial Passengers	17	36
Total	950	853
Aviation		
General Aviation	623	628
Airlines	1	12
Air Taxi	48	38
Commuter	0	12
Foreign/Unregistered7	16	1
Total	688	691
Pipeline		
Gas	17	22
Liquids	1	4
Total	18	26
GRAND TOTAL	43,988	43,986

^{1 1999} figures are preliminary estimates supplied by modal agencies within DOT.

As of: 10/3/00 7 Source: (202) 314-6515

² Grade crossing fatalities are not counted as a separate category for determining the grand totals because they are included in the highway and rail categories, as appropriate.

³ Does not include motor vehicle occupants killed at grade crossings.

^{4 1998} figure includes heavy rail fatalities (54) reported by the Federal Transit Administration (FTA).

⁵ Fatalities reported to the FTA for commuter rail operations may also be reported

to the Federal Rail Administration and included in the intercity railroad fatalities.

⁶ Refers to only operational fatalities.

⁷ Includes non-U.S. registered aircraft involved in accidents in the U.S.

Air Traffic

FAA Air Traffic Activity (In Thousands)

Aircraft Handled by FAA ARTCC's Air Carrier	2001*	2,000	2000
	,	2.072	
Δir Tavi	4.050	3,912	25,080
All Taxi	1,356	1,295	8,164
General Aviation	1,250	1,340	8,634
Military	641	665	4,178
TOTAL	7,301	7,272	46,056
Airport Operations Logged by FAA Towers			
Air Carrier	2,307	2,369	14,892
Air Taxi	1,368	1,416	9,230
General Aviation	3,181	3,851	25,982
Military	304	324	2,012
TOTAL	7,160	7,960	52,116
Instrument Operations			
Logged by FAA Towers			
Air Carrier	2,118	2,609	16,288
Air Taxi	1,499	1,740	11,239
General Aviation	2,372	2,882	20,391
Military	505	544	3,423
TOTAL	6,494	7,775	51,341
Flight Services Logged by:			
Flight Service Stations	53	90	826
Automated Flight Service			
Stations	3,232	4,724	30,856
TOTAL	3,285	4,814	31,682

*Preliminary As of: 2/28/01 Source: APO-130 (202) 267-3350

Air Route Traffic Control Center Activity

Aircraft Handlad (OOOla)

	_	Aircraft Handled (000's)				
CY 99 Rank	Center	Jan-Feb 2001*	Jan-Feb 2000	Jan-Dec 2000*		
1	Cleveland, OH	497	489	3,206		
2	Atlanta, GA	476	462	2,956		
	New York, NY	465	452	2,921		
4	Chicago, ÍL	442	446	2,920		
5	Washington, DC	444	419	2,772		
	Indianapolis, IN	420	413	2,685		
	Jacksonville, FL	392	384	2,295		
	Memphis, TN	349	346	2,232		
9	Fort Worth, TX	348	357	2,228		
10	Kansas City, KS	338	339	2,200		
11	Miami, FL	400	388	2,193		
	Los Angeles, CA	354	355	2,165		
13	Minneapolis, MN	321	323	2,143		
14	Houston, TX	343	341	2,095		
15	Albuquerque, NM	302	362	2,052		
16	Boston, MA	290	277	1,906		
	Denver, CO	279	280	1,730		
18	Oakland, CA	270	272	1,684		
19	Salt Lake City, UT	244	243	1,545		
20	Seattle, WA	224	224	1,451		
21	Anchorage, AK	83	81	567		
	Guam **	20	17	112		

As of: 2/28/01

Center Radar Approach Control (CERAL)

Source: APO-130

(202) 267-3350

^{*}Preliminary

^{**}Center Radar Approach Control (CERAP)

50 Busiest FAA Airport Traffic Control Towers

		Airport Operations (000's)				
CY 2000 Rank	Tower and State	Jan-Feb 2001*	Jan-Feb 2000	Jan-Dec 2000		
1	Atlanta International, GA	145	147	913		
2	Chicago/O'Hare Int'l., IL	148	142	909		
3	Dallas/Ft. Worth Int'l., TX	137	139	866		
4	Los Angeles Int'l, CA	128	124	784		
5	Phoenix Sky Harbor Int'l, AZ	104	102	639		
6	Detroit Metro Wayne Co., MI	87	88	555		
7	Denver International, CO	84	83	529		
8	Minneapolis-St. Paul Int'l, MN	80	82	522		
9	Las Vegas/McCarran Int'l, NV	80	92	521		
10	Miami International, FL	88	88	517		
11	Boston/Logan Int'l, MA	76	75	508		
12	Houston/G Bush Intercont'I, TX	80	77	491		
13	Lambert-St. Louis Int'l, MO	78	78	484		
14	Philadelphia Int'l, PA	77	74	484		
15	Van Nuys, CA	75	76	483		
16	Washington Dulles Int'l, VA	68	78	480		
17	Covingtion/Cincinnati Int'l, KY	75	76	478		
	Charlotte/Douglas Int'l, NC	76	70	460		
19	Newark International, NJ	74	72	457		
20	Metropolitan Oakland Int'l	65	78	449		
21	Pittsburgh International, PA	72	70	448		
22	Seattle Tacoma Int'l, WA	67	68	446		
23	San Francisco Int'l, CA	65	67	431		
24	Denver/Centennial	48	62	398		
25	La Guardia, NY	67	58	392		

^{*}Preliminary 1 Missing 2001 data

As of: 2/28/01

50 Busiest FAA Airport Traffic Control Towers

		Airport Operations (000's)				
CY 2000 Rank	Tower and State	Jan-Feb 2001*	Jan-Feb 2000	Jan-Dec 2000		
26	Santa Ana/John Wayne, CA	57	65	388		
27	Memphis International, TN	63	59	386		
28	Long Beach/Daughtery, CA	51	68	379		
29	Daytona Beach Int'l, FL	60	60	372		
30	Orlando/Sanford, FL	70	57	372		
31	Phoenix-Deer Valley, AZ	53	60	371		
32	Salt Lake City Int'l, UT	56	57	367		
33	Orlando International, FL	60	60	366		
34	Seattle/Boeing Field, WA	46	52	366		
35	John F. Kennedy Int'l, NY	46	52	359		
36	Honolulu International, HI	56	55	345		
37	Washington National, DC	54	51	343		
38	Pontiac/Oakland Co. Int'l, MI	1	41	334		
39	Cleveland Hopkins Int'l, OH	26	52	332		
40	Prescott/E. A. Love Field, AZ	48	63	320		
41	Anchorage International, AK	34	36	318		
42	Portland International, OR	34	36	317		
43	Baltimore/Wash. Int'l, MD	52	46	315		
44	Fort Worth Meacham, TX	33	46	301		
45	San Jose International, CA	44	45	300		
46	Chicago Midway, IL	44	46	298		
47	Raleigh/Durham Int'l, NC	48	43	296		
48	Fort Lauderdale/Hollywood, FL	53	48	292		
49	Tampa International, FL	47	47	279		
50	Mesa/Falcon Field, AZ	23	47	275		

50 Busiest Radar Approach Control Facilities

		Instrument Ops (000s)				
CY		lan Fah	Jan-Feb	Ion Doo		
2000	Facilities/State	Jan-Feb		Jan-Dec		
Rank		2001*	2000	2000		
1	Southern Calif. TRACON, CA	368	372	2,541		
2	New York TRACON, NY	150	299	2,086		
3	Chicago TRACON, IL	113	212	1,399		
4	Dallas/Ft Worth, TRACON, TX	214	223	1,394		
5	Atlanta International, GA1	86	184	1,147		
6	Bay TRACON, CA	162	156	1,073		
7	Miami International, FL	174	172	996		
8	Houston TRACON, TX	137	138	856		
9	Phoenix TRACON, AZ	126	129	763		
10	Washington Dulles Int'l, VA	111	114	746		
11	Denver TRACON, CO	113	113	718		
12	Detroit TRACON, MI1	58	118	713		
13	Minneapolis TRACON, MN1	55	106	699		
14	Philadelphia International, PA	103	102	686		
15	Las Vegas TRACON, NV	99	116	678		
16	Orlando International, FL	108	108	655		
17	San Juan CERAP, PR	120	110	638		
18	Boston TRACON, MA	92	89	637		
19	Washington National, DC	103	95	630		
20	St Louis TRACON, MO1	52	98	628		
21	Daytona Beach Int'l, FL1	48	101	619		
	Covington/Cincinnati Int'l, KY	93	94	610		
23	Tampa International, FL	103	102	594		
24	Charlotte/Douglas Int'l, NC	96	86	583		
25	Salt Lake City TRACON, UT	82	77	572		

* Preliminary 1Missing 2001 data

Source: APO-130 (202) 267-3350

As of: 2/28/01

50 Busiest Radar Approach Control Facilities

	_	Instrument Ops (000's)			
CY 2000 Rank	Facilities/State	Jan-Feb 2001*	Jan-Feb 2000	Jan-Dec 2000	
26	Seattle/Tacoma TRACON, WA	1	89	568	
27	Pittsburgh International, PA	84	83	551	
28	Baltimore-Washington Int'l, MD	45	74	540	
	Honolulu CERAP, HI	1	82	512	
	Jacksonville Int'l, FL	86	74	502	
	Sacramento TRACON, CA	64	57	461	
32	San Antonio Int'l, TX	67	70	440	
33	Memphis International, TN	75	72	439	
34	Cleveland Hopkins Int'l,OH	32	64	426	
35	Port Columbus Int'l, OH1	29	55	393	
36	Yankee TRACON, CT	53	53	385	
37	Palm Beach International, FL	81	71	384	
38	Corpus Christi,TX	51	59	382	
39	Portland TRACON, OR	57	56	381	
40	Pensacola TRACON, FL	65	56	377	
41	Dayton International, OH	27	53	376	
42	Raleigh-Durham Int'l, NC	60	54	375	
43	Honolulu International, HI	59	58	363	
44	Austin, TX	51	53	344	
45	Anchorage TRACON, AK	40	41	342	
46	Milwaukee/Gen Mitchell Intl, WI1	25	50	336	
47	Indianapolis Int'l, IN	1	52	333	
48	Kansas City International, MO	50	51	330	
49	Nashville International, TN	47	48	314	
50	Providence, RI	36	38	312	

Automated Flight Service Stations Activity

Flight Services (000's)

	_	Flight Services (000's)			
CY 2000	AFSS/State	Jan-Feb	Jan-Feb	Jan-Dec	
Rank	7 ti 00/0tato	2001*	2000	2000	
1	Miami AIFSS, FL	221	235	1,096	
	St. Petersburg, FL ¹	107	196	1,081	
	Fort Worth, TX	119	131	813	
	Lansing, MI	1 1 3	114	809	
	Seattle, WA	95	96	741	
	Prescott, AZ	113	114	727	
	Bridgeport, CT	1 13	79	702	
	Kankakee, IL ¹	40	89	669	
	Raleigh, NC	91	88	669	
	Columbia, MO	31	101	651	
	Princeton, MN¹	1	90	641	
	Leesburg, VA	82	84	640	
13	Denver, CO ¹	45	104	640	
14	Green Bay, WI ¹	1	81	617	
15	San Angelo, TX	102	103	613	
	Macon, GA ¹	97	95	598	
	Millville, NJ	69	73	570	
	Terre Haute, IN ¹	34	75	559	
19	Williamsport, PA1	70	75	552	
	Kenai AIFSS, AK1	29	54	541	
21	Oakland AIFSS, CA	72	83	536	
22	Conroe, TX	82	90	516	
	Anderson, SC	83	92	514	
	Altoona, PA	60	61	498	
25	Anniston, AL1	79	83	482	
26	Mc Alester, OK	66	71	472	
	Albuquerque, NM	70	76	468	
	Hawthorne, CA	37	71	440	
29	Reno, NV	63	53	432	
	Cleveland, OH	1	58	431	

^{*} Preliminary

Source: APO-130 (202) 267-3350

Automated International Flight Service Station--AIFSS

As of: 2/28/01

¹ Missing 2001 data

Automated Flight Service Stations Activity

		Flight Services (000's)			
CY					
2000	AFSS/State	Jan-Feb	Jan-Feb	Jan-Dec	
Rank		2001*	2000	2000	
31 R	Riverside, CA	66	75	429	
32 J	onesboro, AR	59	65	416	
	Vichita, KS1	28	64	416	
34 G	Sainesville, FL	52	84	305	
35 D	Dayton, OH1	26	53	393	
36 S	St. Louis, MO1	27	49	392	
37 N	1c Minnville, OR1	26	50	374	
38 R	Rancho Murieta, CA	57	61	373	
39 B	Burlington, VT	1	51	370	
40 N	lashville, TN1	51	57	361	
41 C	Cedar City, UT	50	53	361	
42 D	e Ridder, LA	57	60	350	
43 F	ort Dodge, IA1	20	50	346	
44 C	Columbus, NE1	17	53	329	
45 S	San Diego, CA1	22	59	326	
46 B	Bangor, ME	1	41	323	
47 Is	slip AIFSS, NY	35	41	321	
48 G	Grand Forks, ND1	27	52	317	
49 B	Suffalo, NY	36	37	309	
50 S	San Juan AIFSS, PR1	46	59	276	
51 E	Ikins, WV	32	34	267	
	Great Falls, MT1	16	35	245	
53 G	Greenwood, MS	35	42	244	
54 L	ouisville, KY	41	47	241	
55 H	luron, SD	1	33	235	
56 H	lonolulu, HI	39	34	223	
57 F	airbanks, AK1	14	27	223	
58 Ja	ackson, TN	34	37	222	
59 B	Boise, ID1	14	25	194	
	Casper, WY	31	23	188	
61 J	uneau, AK1	7	12	154	

Airports

Number of U.S. Airports ¹ (As of December 31)

	2000	1999	1998
Total Airports	19,281	19,098	18,770
Public Use Airports	5,317	5,324	5,352
# with Paved Runwavs	3,953	3,949	3,970
# with Unpaved Runways	1,364	1,375	1,382
# with Lighted Runways	4,035	4,051	4,005
# with Unlighted Runways	1,282	1,273	1,347
Private Use Airports	13,964	13,774	13,418
# with Paved Runwavs	4,463	4,384	4,451
# with Unpaved Runways	9,501	9,390	8,967
# with Lighted Runways	1,010	918	840
# with Unlighted Runways	12,954	12,856	12,578
Public use airports abandoned	13	17	24
Private use airports abandoned	156	109	92
Certificated Airports*	651	655	660
Civil	563	565	566
Military	88	90	94

¹ Includes civil and joint-use civil-military airports, heliports, STOLports, and seaplane bases in the U.S. and its territories.

Source: AAS-330

As of: 12/31/00 (202) 267-8752

² Preliminary

^{*} Certificated airports serve Air Carrier Operations with aircraft seating more than 30 passengers. (FAR Part 139).

National Airspace Total System Delays

Year	r Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD Total
2001	1 27,894	31,599	29,855										89,348
2000	26,015	27,208	32,205	35,332	36,570	50,114	44,430	47,893	43,357	43,794	34,365	29,006	450,289
1999	9 24,345	19,851	23,180	34,046	39,533	41,602	45,162	37,189	32,833	28,223	23,330	24,822	374,116 r/
1998	8 27,623	24,855	24,159	22,563	29,187	37,093	25,672	30,549	20,194	23,988	20,439	19,912	306,234 r/
1997	7 21,588	15,856	15,055	17,453	19,177	25,068	26,193	24,816	19,388	17,812	22,337	20,516	245,259 r/

Delays of 15 minutes or longer

r/ Revised

As of: 3/31/01

Source: ATT-220

(703) 904-4470

Aircraft

U.S. Air Carrier Activity

	CY 1999	CY 1998	CY 1997
Total Number of Aircraft¹	19,145	18,754	17,990
Type of Carrier			
Domestic, flag, supplemental,			
scheduled, cargo air carriers,			
and commercial			
operators	7,094	6,959	6,681
Commuter Air Carriers and Air			
Taxis	12,051	11,795	11,309
Total Number of Aircraft ¹	19,145	18,754	17,990
Type of Aircraft			
Jet	7,270	6,865	6,464
Turboprop	3,740	3,535	3,207
Piston	5,757	6,065	6,167
Rotary Wing	2,378	2,289	2,152
Air Carrier Traffic Statistics ²			
(Millions)*			
Passenger miles flown	668,169	635,517	605,434
Passenger enplanements	635	613	599
Ton miles	86,800	82,304	81,057
Aircraft miles flown	6,161	5,838	5,679
Passenger load factor ³			
Domestic	68.9%	70.0%	69.1%
International	74.4%	72.8%	74.1%

¹ Source: Vital Information System

As of: 12/31/99

Source: AFS-40 (202) 267-3433

*BTS (K-25)

(202) 366-8513

² Includes domestic and international scheduled service, of Certificated Route Air Carriers only.

³ Proportion of aircraft seating capacity that is sold.

U.S. General Aviation and Air Taxi Activity

(Calendar Years)

_	Estimated Active Aircraft (thousands)		Но	nated urs Millions)	rs	
	1999	1998	1999	1998		
Total	219.4	204.7	31.8	28.1		
By Type Aircraft						
Piston	171.9	163.0	22.9	20.4		
Turboprop	5.7	6.2	1.8	1.8		
Jet	7.1	6.1	2.7	2.2		
Rotary Wing	7.4	7.4	2.7	2.3		
Other	6.8	5.6	0.3	0.3		
Experimental	20.5	16.5	1.2	1.1		
By Type Flying					_	
Public Use	4.1	4.0	1.1	1.4		
Corporate	10.8	11.3	3.6	3.2		
Business	24.5	32.6	3.6	3.5		
Personal	147.1	124.3	11.3	9.8		
Instructional	16.1	11.4	5.9	4.0		
Aerial Application	4.6	4.6	1.5	1.3		
Aerial Observation	3.2	3.2	1.2	8.0		
External Load	0.2	0.3	0.1	0.2		
Other Work Use	2.4	1.1	0.8	0.3		
Sight Seeing	0.8	0.7	0.2	0.2		
Air Tours	0.3	0.3	0.1	0.2		
Air Taxi	4.3	4.9	1.9	2.4		
Other	N/A	6.0	N/A	0.9		
Air Medical Services	0.8	N/A	0.5	N/A		

As of: 12/31/99 Source: APO-110 (202) 493-4236

Aircraft Certification Service

Aircraft Certification Mission and Program Profiles

	FY 2000	FY 1999
Type Certificates/Supplemental Type Certificates Issued	1,680	1,790
Other Design Approvals Issued	5,975	5,960
Production Approvals (Including Amendments) Issued	2,770	2,720
Airworthiness Certificates Issued	2,850	2,820
New Airworthiness Directives (AD) Issued	510	474
New Designees (Representative of the Administrator) Appointed	959	1,195
Total Active Designees	4,384	4,594

As of: 9/30/00 Source: AIR-503

(202) 267-7260

Active Pilots and Nonpilots (As of 31 December)

2000

	2000		1999	
	Total	Women	Total	Women
Pilot-Total	625,581	36,757	635,472	35,762
Student	93,064	10,809	97,359	11,191
Private	251,561	14,554	258,749	15,171
Commercial	121,858	5,807	124,261	5,720
Airline Transport	141,596	4,411	137,642	4,126
Other ¹	17,502	1,176	17,461	1,165
Nonpilot-Total ²	547,453	16,552	549,588	15,380
Mechanic	344,434	5,047	340,402	4,722
Repairmen	38,208	1,704	35,989	1,582
Ground Instructor	72,326	5,154	10,447	5,016
Flight Engineer	65,098	2,076	63,591	1,841
Other ³	27,387	2,571	25,975	2,389
Flight Instructor	80,931	5,193	79,171	5,028

¹ Includes helicopter (only) & glider (only), and recretional pilot certificates.

Source: APO-110 (202) 267-3352

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² Excludes non-pilots 70 years old or over in all certificate types except flight engineers and flight navigators.

³ Includes flight navigators, parachute riggers, and dispatchers.

Industry Trends

Scheduled U.S. Air Carrier Traffic and Financial Trends

	FY 2000	FY 1999	Numerical Change	Percent Change
TRAFFIC				
ASM'S (in millions)				
Majors	888,387	852,794	35,593	4.2
Nationals	58,290	52,493	5,797	11.0
Regionals	1,054	2,564	(1,510)	(58.9)
Totals	947,731	907,851	39,880	4.4
RPM's (in millions)				
Majors	644,813	607,373	37,440	6.2
Nationals	38,732	34,434	4,298	12.5
Regionals	526	1,199	(673)	(56.1)
Totals	684,071	643,006	41,065	6.4
Load Factor (in percen	it)			
Majors	72.6	71.2	1.4	
Nationals	66.4	65.6	8.0	
Regionals	49.9	46.8	3.1	
Totals	71.1	69.8	1.3	
FINANCIAL				
Revenues (in millions)				
Majors	\$114,970	\$105,499	\$9,471	9.0
Nationals	11,571	10,821	750	6.9
Regionals	701	723	(22)	(3.0)
Totals	\$127,242	\$117,043	10,199	8.7
Expenses (in millions)				
Majors	\$107,948	\$97,744	\$10,204	10.4
Nationals	11,043	9,932	1,111	11.2
Regionals	708	727	(19)	(2.6)
Totals	\$119,699	\$108,403	11,296	10.4
Operating Profit/Loss	(in millions)			
Majors	\$7,022	\$7,755	(\$733)	
Nationals	528	889	(361)	
Regionals	(7)	(4)	(3)	
Totals	\$7,543	\$8,641	(\$1,098)	

Source: APO-110 (202) 493-4236

As of: 1/30/01

	C1 99	C1 00	(Projecte
Commercial Launch Revenues (in Millions)	\$851	\$625	\$60

CV 00

CV 00

CV 01

Aviation Forecasts

Actual Forecast

FY 2000 FY 2004 FAA FACILITY WORKLOAD 50.4 46.0 Aircraft Handled by FAA ARTCC's (Millions) 25.0 28.0 Air Carrier Air Taxi/Commuter 8 1 87 General Aviation..... 8 7 9.5 42 42 Military..... Operations Logged by FAA Towers (Millions) 68.7 77.5 Airport..... 57 7 53.0 Instrument Flight Services Logged by Flight Services Stations (Millions) 30.5 30.1 CIVIL AVIATION ACTIVITY Certificated Route Air Carrier 658.7 754.9 Revenue Passenger Enplanements (Millions)*...... Revenue Passenger Miles (Billions)*.... 684.0 817.9 6.037 7.131 Air Carrier Aircraft..... General Aviation Estimated 32 1 35 4 Hours Flown (Millions)**..... Active Aircraft (Thousands)**.... 221.2 230.2 ESTIMATED FUEL CONSUMED BY U.S. DOMESTIC CIVIL AVIATION (Millions of Gallons) Jet Fuel 20.175 24.092 Air Carrier 1.035 1.383 General Aviation..... Aviation Gas 2.0 2.0 Air Carrier..... General Aviation..... 347.1 367.0 Active Pilots (Thousands)**.... 648 5 714 6

Source: APO-110 As of: 3/7/2001 (202) 493-4236

^{*} Reflects update to forecasts published in FAA Aerospace Forecasts Fiscal Years 2001-2012.

^{**} Calendar Year

Aviation Forecasts

Actual Forecast FY 1999 FY 2003

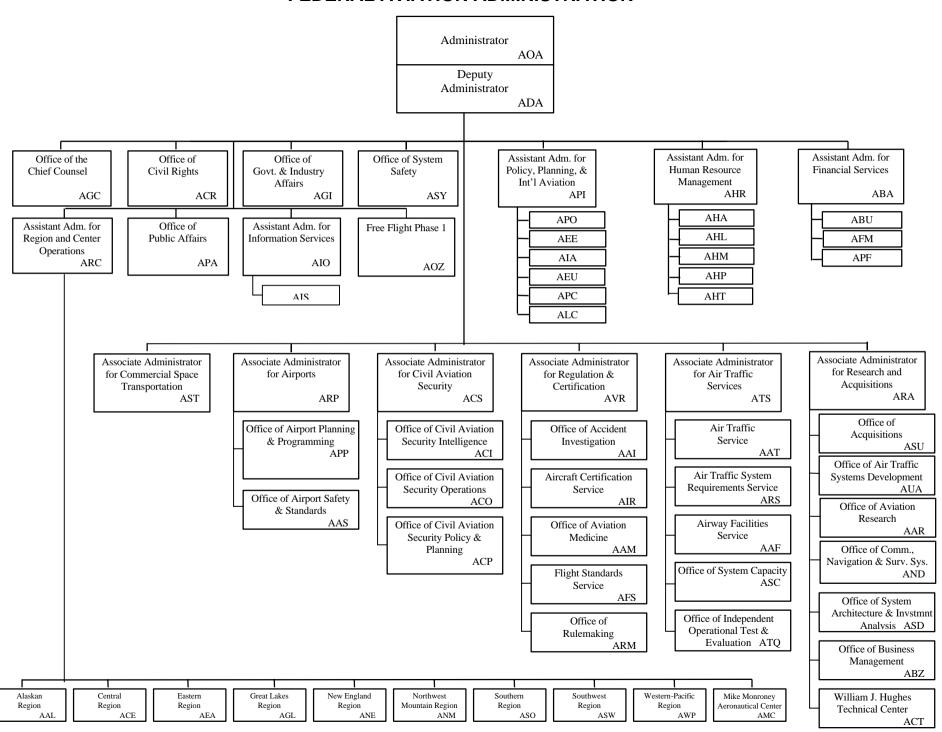
(202) 493-4236

		000
FAA FACILITY WORKLOAD		
Aircraft Handled by FAA ARTCC's (Millions)	44.7	49.0
Air Carrier	24.0	26.9
Air Taxi/Commuter	7.7	8.5
General Aviation	8.8	9.6
Military	4.1	4.1
Operations Logged by FAA Towers (Millions)		
Airport	68.2	73.9
Instrument	51.8	56.5
Flight Services Logged by Flight Services Station	IS	
(Millions)	32.4	32.2
CIVIL AVIATION ACTIVITY	02.4	
Certificated Route Air Carrier		
Revenue Passenger Enplanements (Millions)	629.4	713.3
Revenue Passenger Miles (Billons)	642.8	756.8
Air Carrier Aircraft	5,668	6,856
General Aviation Estimated	3,000	0,000
Hours Flown (Millions)*	29.8	32.7
		215.1
Active Aircraft (Thousands)*	206.5	215.1
ESTIMATED FUEL CONSUMED BY U.S. DOMEST	TC TC	
CIVIL AVIATION (Millions of Gallons)		
CIVIL AVIATION (MINIONS OF GANOTIS)		
Jet Fuel		
Air Carrier	19,429	22,287
General Aviation	888	1,191
Aviation Gas		
Air Carrier	2	2
General Aviation	313	331
General Aviation	313	331
Active Pilots (Thousands)*	640.1	702.8
*Calendar Year	Source: A	PO-110

25

*Calendar Year As of: 3/2000

FEDERAL AVIATION ADMINISTRATION



The Associate Administrator for Commercial Space Transportation

Since its establishment in 1984, the primary responsibilities of the Associate Administrator for Commercial Space Transportation (AST) have been to regulate the US commercial space transportation industry and license commercial launches to protect public health and safety, safety of property, national security, and foreign policy interests of the US. The Office is also responsible for encouraging, facilitating and promoting commercial launches by the private sector and for regulating non-federal or commercial space launch sites.

Licenses to conduct commercial launches are granted to commercial launch providers who demonstrate evidence of compliance with all safety regulations and other requirements for conducting commercial space launch activities. Licensees must also have sufficient insurance or financial resources to cover any probable losses from a launch mishap.

Licensed commercial launches are currently conducted at federal launch sites including Cape Canaveral Air Station, Florida; Vandenberg Air Force Base, California; Wallops Flight Facility, Wallops Island, Virginia; and White Sands Missile Range, New Mexico. Four non-federal or commercial sites are now licensed and operational to allow licensed commercial launches and other launch operations. They are the California Spaceport, located at Vandenberg Air Force Base; Spaceport Florida Authority, located at Cape Canaveral; the Virginia Space Flight Center, located on Wallops Island, Virginia; and the Kodiak Launch Complex, located on Kodiak Island, Alaska. The state of New Mexico has a proposal for the development of the Southwest Regional Spaceport in south central New Mexico.

AST Programs and Initiatives

Regulatory and Safety Program

 Licensing, Rulemaking, Insurance Determinations/Risk Assessment, Environmental Compliance, Standards, Compliance Monitoring, Enforcement, Safety Research, Reentry Spacecraft and Operations.

Other Programs and Initiatives

 Launch Technology Development, Customer Service, Industry and Market Analysis, Federal Space Policy Development, International Launch Trade Policy, Community and Educational Outreach

Research Areas

 Flight Safety, Launch Sites, Payload Safety, Standards, GPS, Environmental Issues, Space Safety including Orbital Debris.

> World Wide Web Address: http://AST.faa.gov/

U.S. Commercial Space Transportation Activity and AST Licensing

	FY	FY	FY
	1999	2000	2001
			(Proj.)
Licensed Commercial Launches			
TOTAL	18	12	16
Number of Orbital Launches	18	12	15
Number of Sub-Orbital Launches	0	0	1
By Launch Vehicle Type			
Delta Family (Boeing Company)	7	2	3
Atias Family (Lockneed Martin)	5	4	3
Pegasus (Orbital Sciences Corp.)	2	2	2
Athena 1&2 (Lockheed Martin)	3	0	1
Taurus (Orbital Sciences Corp.)	0	1	1
Zenit (KB Yuzhnoye, Ukraine)	1	3	3
Other	1	0	3
By Payload Type			
GEO ¹ Communications Satellites	8	8	9
LEU ² Communications Satellites	5	2	0
Scientific Satellites	3	1	1
Remote Sensing Satellites	3	0	3
Microgravity or Sub-orbital Payloads	0	0	1
Mass Simulator / Testing By Launch Site (Federal)	1	1	2
Cape Canaveral Air Station, FL	13	6	6
vandenberg AFB, CA	4	1	3
vvaliops Flight Facility, vA	0	1	0
vvnite Sands Missile Range, NM	0	0	0
Kwajalein Missile Range	1	0	1
By Launch Site (Non-Federal)			
California Spaceport	0	0	0
Spaceport Florida Authority	0	0	0
virginia Space Flight Center	0	0	0
Pacific Ocean Plateform	1	3	3
Kodiak Launch Complex, AK	0	0	1
International Site	0	0	2
Number of Licenses			
New	3	6	8
Renewal	4	1	4
Amendments	18	5	3

¹ GEO: Geosynchronous Earth orbit-approx. 22,300 miles above the equator.

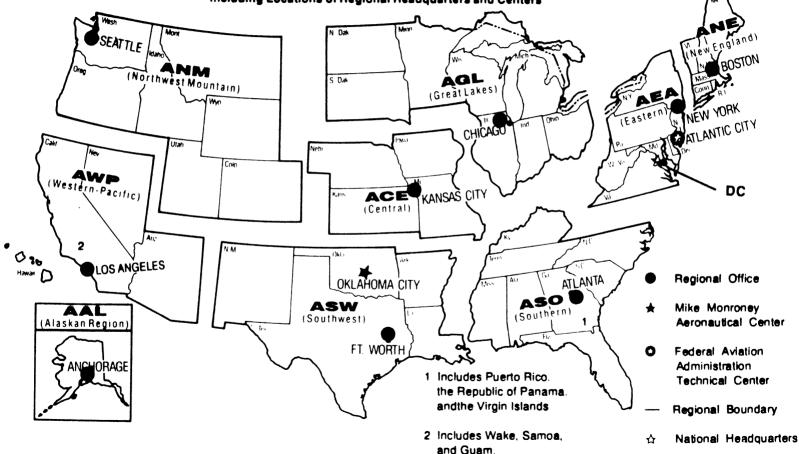
As of: 1/19/01 Source: AST-200

² LEO: Low Earth Orbit- from 100-1000 nautical miles.

United States Commercial Space Launch Schedule, CY 2001			
Payload (Country)/ Description	Launch Company/ Vehicle	Launch Date/ Launch Site	Status
XM-1 (Int'l) Comm. Satellite	Sea Launch Zenit-3SL	February 28, 2001 Pacific Ocean Platform	
IOS (US) Scientific Payload	InterOrbital Systems Tachyon	March 2001 Pacific Ocean Platform	
XM-1 (International) Comm. Satellite	Sea Launch Zenit-3SL	April 2001 Pacific Ocean Platform	
Orbview 4 (US) Remote Sensig Satellite	Orbital Sciences Corp. Taurus	May 30, 2001 Vandenberg AFB, CA	
Galaxy IIIC (US) Comm. Satellite	Sea Launch Zenit 3SL	May 2001 Pacific Ocean Platform	
DIRECTV-5 (US) Comm. Satellite	Lockheed Martin Atlas IIAS	May 2001 Cape Canaveral, FL	
Orbview 3 (US) Remote Sensing Satellite	Orbital Sciences Corp. Pegasus XL	June 2001 Vandenberg AFB, CA	
HyShot (Int'I) Technology Testing	Astrotech Space Terrier-Orion	June 2001 Woomera, Australia	
HyShot (Int'I) Technology Testing	Astrotech Space Terrier-Orion	June 2001 Woomera, Australia	
Demonstration Satellite (US)	The Boeing Company Delta 4	November 2001 Cape Canaveral, FL	
Earthwatch (US) Remote Sensing Satellite	Lockheed Martin Athena 2	November 2001 Kodiak Launch Complex, AK	
ORBCOMM-5 (US) LEO Comm Satellite	Orbital Sciences Corp. Pegasus	December 2001 Kwajalein Missle Range	

As of 1/19/01 Source: AST-200 (202) 267-8308

U.S. DEPARTMENT OF TRANSPORTATION Federal Aviation Administration **FAAREGIONAL BOUNDARIES** Including Locations of Regional Headquarters and Centers N Dak



FAA Resources

FAA Employment (Permanent Employees)¹

	FY 00	FY 01 March
Line of Business		
Air Traffic Services (ATS)	35,425	35,707
Regulation and Certification (AVR)	5,864	5,841
Civil Aviation Security (ACS)	1,153	1,169
Airports (ARP)	446	436
Research and Acquisitions (ARA)	1,898	1,894
Comm. Space Transportation (AST)	25	28
Staff Offices	3,652	3,652
Total	48,463	48,727
Region/Center/Headquarters (included i	n above tota	ıl)
Aeronautical Center	1,566	1,559
Alaskan	1,358	1,338
Central	2,511	2,486
Eastern	5,326	5,319
Great Lakes	6,515	6,511
New England	1,923	1,916
Northwest Mountain	4,175	4,149
Southern	7,718	7,682
Southwest	5,340	5,324
Western-Pacific	5,562	5,551
Washington Headquarters (only)2	3,672	3,737
Washington Headquarters Field ³	1,825	2,171
Technical Center	972	984

¹ Full time permanent and part time permanent employees only.

Source: APF-100

As of: 3/31/01 (202) 267-9946

² Washington Headquarters employees physically located in FOB-10A and surrounding areas (i.e. Portals, Market Square, etc.).

and surrounding areas (i.e. Portials, market Square, etc.).

3 Washington Headquarters employees physically located in the Field
(i.e. Technical Center, Aeronautical Center, etc.)

FAA Percent Minority & Female Employment¹

	% Minority		%Female	
Lines of Business/Region/Center/Headquarters	FY 00	FY 01 Mar	FY 00 I	FY 01 Mar
AirTraffic Services (ATS)	16.4	16.6	18.7	18.9
Regulation and Certification (AVR)	17.4	17.5	28.7	28.7
Civil Aviation Security (ACS)	27.9	28.6	41.9	42.2
Airports (ARP)	24.7	7 23.9	38.1	38.5
Research and Acquisitions (ARA)	27.4	27.5	37.8	37.8
Commercial Space Transportation (AST)	32.0	39.3	20.0	32.1
Staff Offices	31.9	31.8	53.4	53.5
Total	18.5	18.6	24.0	24.1
Aeronautical Center	23.8	3 23.8	42.3	42.6
Alaskan	14.0	14.0	25.6	25.3
Central	13.8	3 14.0	24.8	24.8
Eastern	15.0		19.0	19.0
Great Lakes	10.7	7 10.7	20.3	20.3
New England	7.6	7.4	21.3	21.2
Northwest Mountain	11.8	3 12.0	22.2	22.5
Southern	19.9	9 19.9	19.9	19.9
Southwest	20.2	20.3	20.5	20.4
Western-Pacific	28.4	28.4	20.7	20.6
Washington Headquarters (only)2	33.1	33.4	46.3	46.2
Washington Headquarters Field ³	15.7	7 17.9	30.2	30.8
Technical Center	20.7	20.6	31.8	31.9

¹ Full-time permanent, and part-time permanent employees only (FTE 1111 & 1132).

As of: 3/31/01 Source: APF-100

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² Washington Headquarters employees physically located in FOB-10A and surrounding areas (i.e. Portals, Market Square, etc.).

³ Washington Headquarters employees physically located in the Field (i.e. Technical Center, Aeronautical Center, etc.).

Major Work Force Employment

	Employment ¹				
	FY99	FY 00	FY01 March	% Change	Actual Change
Air Traffic					
Controller Work Force ATCS ²	17,469	17,423	17,418	0.0%	-5
(bargaining unit employees)	14,902	14,904	14,965	0.4%	61
Traffic Management Coordinators ²	600	622	665	6.9%	43
Operations Supervisors ²	1,967	1,897	1,788	-5.7%	-109
Flight Service Stations	3,017	2,976	2,925	-1.7%	-51
Field Maintenance (210-211 only)	8,070	7,830	7,783	-3.0%	-47
Security Work Force	1,136	1,136	1,129	0.0%	-7
Airports Work Force	480	440	432	-8.3%	-8
Research & Acquisition Work Force ³	1,991	1,945	1,919	-2.3%	-26
Aircraft Certification	980	992	980	1.2%	-12
Flight Standards Work Force	4,357	4,206	4,153	-3.5%	-53

¹ Full time permanent appointments (operations direct).

As of: 3/31/01

Note: Traffic Management Supervisors (TMS) are no longer included in Controller Work Force.

Source: APF-100

(202) 267-9946

² Included in Air Traffic Controller Work Force Total.

³ Includes direct operations, F&E, and R,E&D.

Labor Relations

	Bargaining Units	LABOR AGREEMENTS	EMPLOYEES REPRESENTED
Unions	47	17	38,886
AFGE	11	5	1,400
AFSCME (HQ)	5	0	1,900
LIUNA	1	1	150
NAATS	1	1	2,400
NAGE	3	1	400
NATCA (AT)	3	1	16,300
NATCA (AF)	5	1	1,400
NATCA (HQ)	7	0	1,511
NFFE	2	2	1,600
NUDAI	1	0	25
PAACE	3	2	400
PASS (AF/AEA)	1	1	7,500
PASS (AVN)	1	1	250
PASS (AFS)	2	1	3,500
PASS (AIR)	1	0	150
AFGEAmerican Federation of Government Emplo	oyees	·	

AFSCME --American Federation of State, County, and Municipal Employees
LIUNA --Laborer's International Union of North America

NAGTS --National Association of Air Traffic Specialists
NAGE --National Association of Government Employees
NAGTA --National Ari Traffic Controllers Association
NFFE --National Federation of Federal Employees
NUDAI --National Union of Drug Abatement Inspectors
PAACE --Professional Association of Aeronautical Center Employees

PASS --Prefessional Airway System Specialists

Source: AHL-200 (202) 267-3375

FAA Finances (In Millions of Dollars)

FY 2000 FY 2001 FY 2002

	1 1 2000	1 1 2001	1 1 2002
	Actual	Est.	Est.
Budget Authority			
Grants-In-Aid (Obligation Limitation)	1.896	3,193	3,300
Research, Engineering, & Development	156	187	188
Facilities and Equipment	2,034 1/	2,651	2,914
Operations	5,958 2/	6,516	6,886
Total	10,044	12,547	13,288
Obligations IncurredOperations	-,-	,-	
Appropriation by Budget Activity			
Air Traffic Services	4,670	5,185	5,447
Regulation and Certification	645	706	745
Civil Aviation Security	136	139	150
Research and Acquisitions	174	190	197
Commercial Space Transportation	6	12	15
Regions/Center Operations	85	99	91
Human Resources	66	55	75
Financial Services	40	48	51
Staff Offices	76	105	116
Total	5,898	6,539	6,887
Airport Grant Obligations (NET)			
Primary Airports & Cargo	612	1,162	1,151
States/Territories/Insular/Alaska Supp	353	649	668
Carryover Entitlements	136	133	133
Discretionary Fund	750	1,196	1,274
Total	1,851	3,140	3,226
Total FAA Outlays	9,561	11,021	10,558
Trust Fund Receipts from Excise Taxes			
Passenger Ticket Tax	5,103	5,273	5,603
Passenger Flight Segment Tax	1,655	1,830	2,057
Waybill Tax	500	640	683
Fuel Tax	887	1,000	1,044
International Departure/Arrival Tax	1,349	1,412	1,528
Rural Airports Tax	86	91	97
Frequent Flyer Tax	159	168	172
Interest on Investment	805	871	996
Offsetting Collections	144	96	96
Total	10,688	11,381	12,276
Numbers may not add due to rounding.			ABU-100

^{1/} Reflects \$30 million rescission. 2/ Includes \$75 million supplemental and rescission of

(202) 267-9070

^{\$10.8} million in unobligated Y2K balance.

FAA NAS Operational Facilities and FAA Aircraft (As of December 31)

	2000	1999	1998
NAS Operational Facilities ¹	40,921	40,360	38,209
Communications	14,103	13,901	13,437
Automation	3,889	3,802	3,157
Environment	6,620	6,391	5,872
Navigation	11,211	11,265	11,164
Surveillance	1,794	1,764	1,660
Weather	3,304	3,237	2,919
Air Traffic Control Facilities ²			
Air Route Traffic Control Center	21	21	21
Airport Traffic Control Tower	496	492	467
Flight Service Stations	75	77	76
Automated Flight Service Stations	61	61	61
FAA Aircraft*	50	49	48

¹ Excludes non-federal facilities and foreign facilities.

Source: AOP-200 (202) 267-5928 ASW-280* (405) 954-6231

As of: 12/31/00

² Included in NAS operational facilities.

	Washing	gton Headquarters
Rou	ting Symbol	Officials
AOA*		Administrator Jane F. Garvey, 267-3111 Thomas Zoeller, Chief of Staff, 267-3111
ADA		Deputy Administrator Monte R. Belger (Actg.), 267-8111 Shirley S. Miller (Actg.), Executive Assistant, 267-8111
AOZ		Free Flight Phase 1 Director, Charles E. Keegan, 220-3300
AIO AIS		Assistant Administrator for Information Services Daniel J. Mehan, ClO, 493-4570 Deputy, Arthur Pyster, 493-4570 Office of Information Systems
		Director, Tom O'Keefe (Actg.), 267-7104
ASY		Assistant Administrator for System Safety Christopher A. Hart, 267-3611 Deputy, Daniel C. Hedges, 267-3611
AGC		Chief Counsel Thomasenia Duncan (Designee), 267-3222 Deputy, James Whitlow, 267-3773
ACR		Assistant Administrator for Civil Rights Fanny Rivera, 267-3254 Deputy, Barbara A. Edwards, 267-3264
AGI		Asst. Administrator for Government & Industry Affairs Quentin Burgess (Actg.), 267-3277 Deputy, Vacant, 267-8211
APA		Assistant Administrator for Public Affairs Laura Brown (Actg.), 267-3883 Deputy, Laura Brown, 267-3883
API		Asst. Administrator for Policy, Planning, and Intl. Aviat. Louise E. Maillett (Actg.), 267-3033 Deputy, Lynne Osmus (Actg.), 267-3927
APO		Office of Aviation Policy and Plans Director, John M. Rodgers, 267-3274
AEE*		Office of Environment and Energy Director, Carl Burleson, 267-3576
AIA		Office of International Aviation Director, Eugene Ross Hamory, 267-8112
ARC		Assistant Administrator for Region/Center Operations Ruth Leverenz, 817-222-5001 / 202-267-7369
* Unda	ted this issue	Source: APF-100

Washington Headquarters--(Cont)

Officials Routing Symbol ARA Assistant Administrator for Financial Services Donna R. McLean, CFO, 267-9105 Deputy, John F. Hennigan, 267-8928 ABU Office of Budget Director, J. Brian Riley, 267-8010 AFM..... Office of Financial Management Director, Patrick J. Heidenthal (Acta.), 267-7112 APF...... Office of Cost and Performance Management Director, Tim Lawler (Acta.), 267-7140 AHR Assistant Administrator for Human Resource Management Glenda Tate. 267-3456 Deputy, Mary Ellen Dix, 267-3850 Office of Personnel ΔHP Director, Roger M. Edwards, 267-3850 AHI Office of Labor & Employee Relations Director, Melvin Harris, 267-3979 AHD Office of Organization, Learning & DevelopIment Director, Paul Longenbach, 267-9041 AHM Center for Management Development Director, Woodie Woodward. 904-446-7136 Office of the Accountability Board AHA Director, Barbara J. Smith, 267-8015 AST Assoc. Adm. for Commercial Space Transportation Patricia Grace Smith, 267-7793 Deputy, Joseph A. Hawkins, 267-7848 ARP Associate Administrator for Airports Woodie Woodward (Actg.), 267-9471 Deputy, Paul L. Galis, 267-8738 APP Office of Airport Planning & Programming Director, Catherine M. Lang, 267-8775 AAS Office of Airport Safety and Standards Director, David L. Bennett, 267-3053 Associate Administrator for Civil Aviation Security ACS Michael A. Canavan, 267-9863 Deputy, William S. Davis, 267-3969 Office of Civil Aviation Security Intelligence ACI Director, Patrick T. McDonnell, 267-9075 ACO Office of Civil Aviation Security Operations Director, Lee Longmire, 267-8537 ACP Office of Civil Aviation Security Policy and Planning Director, Jan Brecht-Clark, 267-8058

Washington Headquarters--(Cont.)

Routing Symbol Officials Associate Administrator for Regulation & Certification AVR Thomas E. McSweeny, 267-3131 Deputy, Peggy Gilligan, 267-7804 AAI Office of Accident Investigation Director, Steven B. Wallace, 267-9612 AIR* Aircraft Certification Service Director, John J. Hickey, 267-8235 AAM Office of Aviation Medicine Director, Jon L. Jordon, MD, 267-3535 ALS. Flight Standards Service Director, L. Nicholas Lacev, 267-8237 ARM Office of Rulemaking Director, Anthony F. Fazio, 267-9677 Associate Administrator for Air Traffic Services ATS Steven J. Brown (Acta.), 267-7111 Deputy, Peter H. Challan, 267-3133 AAT* Air Traffic Service Director, Bill G. Peacock, 267-3666 AAF..... Airway Facilities Service Director, Alan Moore, 267-8181 ASC Office of System Capacity and Requirements Director, Paula R. Lewis, 267-7370 AIO Independent Operational Test and Evaluation Director, A. Martin Phillips, 267-3341 ARS Air Traffic System Requirements Service Director, James H. Washington, 493-0248 Terminal Business Service ATB* Director, William Voss (Acta.), 493-0237 Runway Safety ARI* Director, William S. Davis, 267-9131 ARA Associate Administrator for Research and Acquisitions Steven Zaidman, 267-7222 Deputy, Dennis DeGaetano, 267-7222 Office of Acquisitions ASU Director, Gilbert B. Devev. 267-8513 Office of Air Traffic Systems Development AUA* Director, Gregory D. Burke (Acta.), 493-0313 Office of Aviation Research AARDirector, Herman Rediess, Ph.D., 267-9251 AND Office of Communications, Navigation, & Surveillance Sys. Director, Carl McCullough, 267-3555 ASD) Office of System Architecture and Investment Analysis Director, John A. Scardina, 358-5238 ABZ Office of Business Management Director, Lauraline Gregory, 267-3616

Major Field Organizations

Rou	iting Symbol	Officials
AAL		Alaskan Region, Regional Administrator Patrick N. Poe, 907-271-5645 222 West 7th Avenue, Box 14 Anchorage, Alaska 99513-7587 Duty Officer, 907-271-5936
ACE		Central Region, Regional Administrator John E. Turner, 816-329-3050 901 Locust Kansas City, Missouri 64106 Duty Officer, 816-329-3000
ACT		William J. Hughes Technical Center, Director Anne Harlan, Ph.D., 609-485-6641 Atlantic City International Airport New Jersey 08405 Duty Officer, 609-485-6482
AEA		Eastern Region, Regional Administrator Arlene B. Feldman, 718-553-3000 1 Aviation Plaza 159-30 Rockaway Blvd. Jamaica, New York 11434-4809 Duty Officer, 718-553-3100
AGL		Great Lakes Region, Regional Administrator Cecelia Hunziker, 847-294-7294 2300 East Devon Avenue Des Plaines, Illinois 60018 Duty Officer, 847-294-8400
AMC		Mike Monroney Aeronautical Center, Director Lindy Ritz, 405-954-4521 6500 South MacArthur Oklahoma City, Oklahoma 73125 Duty Officer, 405-954-3583

Major Field Organizations--(Cont.)

Rou	ting Symbol	Officials
ANE		New England Region, Regional Administrator Robert S. Bartanowicz, 781-238-7020 12 New England Executive Park Burlington, Massachusetts 01803 Duty Officer, 781-238-7001
ANM		Northwest Mountain Region, Regional Administrator Larry Andriesen, 425-227-2001 1601 Lind Avenue, S.W. Renton, Washington 98055-4056 Duty Officer, 425-227-2000
ASO		Southern Region, Regional Administrator Carolyn Blum, 404-305-5000 1701 Columbia Avenue College Park, Georgia 30337 Duty Officer, 404-305-5180
ASW		Southwest Region, Regional Administrator Ruth Leverenz, 817-222-5001 2601 Meacham Blvd. Ft. Worth, Texas 76137-4298 Duty Officer, 817-222-5006
AWP		Western-Pacific Region, Regional Administrator William C. Withycombe, 310-725-3550 15000 Aviation Boulevard Hawthorne, California 90261 Duty Officer, 310-725-3300

International Area Offices

Rou	ting Symbol	Officials
AEU		Europe, Africa, & Middle East Area Office, Director Paul Feldman (Actg.), 011.32.2.508.2700 American Embassy, Brussels PSC 82 Box 002 APO AE 09724-1011
ALC		Latin America & Caribbean Area Office, Director Joaquin Archilla, 305-716-3300 8600 NW 36th Street Miami, FL 33166
APC		Asia-Pacific Area Office, Director David L. Knudson (Actg.), 011.65.543.1466 American Embassy 27 Napier Road Singapore 258508

FAA STRATEGIC PLAN

SAFETY

GOAL: By 2007, reduce U.S. aviation fatal accident rates by 80% from 1996 levels.

Outcome Measures:

Fatal Aircraft Accident Rate: By 2007, reduce the U.S. aviation fatal accident rate per aircraft departure, as measured by a three-year moving average, by 80 percent from the three-year average of 1994-96.

Overall Aircraft Accident Rate: Reduce the rate per aircraft departure.

Fatalities and Losses by Type of Accident: Reduce the number and type of fatalities and losses from accidents that occur for each major type of accident.

Occupant Risk: Reduce the risk of mortality to a passenger or flight crew member on a typical flight.

Strategic Focus Areas:

Regulatory Reform: Implement a regulatory process that is timely, responsive, and consistently applied.

Safety information Sharing and Analysis: Develop partnerships with the aviation community to share data and information supporting safe, secure aviation

Surveillance/Inspection: Develop new approaches to working with others on inspection and surveillance and targeting FAA resources where they will do the most good.

Accident Prevention: Based on detailed root cause analysis, prevent accidents before they happen through appropriate, targeted, systematic interventions in the aviation system.

As of 3/31/99 Source: APO-120 (202) 267-3220

Security

GOAL: Prevent security incidents in the aviation system.

Outcome Measures:

Explosive Device and Weapons Detection: Increase ability to detect improvised explosive devices (through use of simulants) and weapons with no significant increase in operational impact - in checked and carry-on baggage and on the person.

Compliance with Security Requirements: Increase as measured by compliance audits.

Risk and Vulnerability at Airports and Airway Facilities: Reduce as measured by risk assessments.

Strategic Focus Areas:

New Security Baseline: Continue to improve the baseline security system for civil aviation.

Performance and Procedures: Maximize the performance capability of people working in security for air carriers and airport operators and at FAA facilities.

Information Security Architecture: Develop a systematic information security architecture that describes the future NAS information security system FAA will build toward.

SYSTEM EFFICIENCY

GOAL: Provide an aerospace transportation system that meets the needs of users and is efficient in the application of FAA and aerospace resources.

Outcome Measures:

System Flexibility: Reduce total number of published ATC preferential routes by 7%.

 ${\it User\ Access:}\ \ {\it Reduce\ the\ average\ call\ waiting\ times\ for\ Automated}$ Flight Service Stations (AFSS) by 20%.

System Delays: Reduce the rates of volume and equipment related delays by 20%.

Strategic Focus Areas:

NAS Modernization: Using the NAS Architecture as the guideline, continually refine and update the NAS to achieve efficient aerospace systems and operations.

Free Flight: Within safety consideration, work toward giving aircraft the opportunity to fly in the way that gives them the most benefit as they define it

Systems Integration: Integrate airport and commercial space requirements into NAS planning and architecture.

As of 3/31/99 Source: APO-120 (202) 267-3220

ENABLING GOALS:

People: The Foundation of Accomplishment

Provide a model work environment supporting the productive, diverse, and highly skilled workforce needed to carry out the FAA mission into the twenty-first century. To accomplish this, FAA will focus on:

Intellectual Capital

Managing the Diverse Work Force

Quality of Work Life

Reform: The Framework for Accomplishment

Fundamentally change the way the FAA operates by implementing personnel and acquisition reform and pursuing financial reform. FAA will focus on:

Acquisition Reform

Personnel Reform

Financial Reform

The Environment: Our Responsibility

Address what may represent the single greatest challenge to the continued growth and prosperity of civil aerospace as we enter the twenty first century, focusing on:

Understanding Aerospace Environmental Impacts

Reducing Aerospace Environmental Impacts of FAA Activities

Quantify and Mitigate Environmental Impacts of FAA Activities

Global Leadership: Commitment to Worldwide Improvements

Improve safety, security and system efficiency globally through:

International Safety Oversight

Global Safety Action Plan

Global CNS/ATM Development and Implementation International Regulatory Harmonization 2001

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Legal holidays and federal holidays observed are in **BOLDFACE**.