

AV.7 2000 GENERAL AVIATION AND AIR TAXI ACTIVE AIRCRAFT WITH PRECISION APPROACH AND TRANSPONDER EQUIPMENT BY PRIMARY USE "INCLUDES AIR TAXI AIRCRAFT; EXCLUDES COMMUTER AIRCRAFT"									
PRIMARY USE	PRECISION APPROACH EQUIPMENT				TRANSPONDER EQUIPMENT				
	LOCALIZER	MARKER BEACON	GLIDE SCOPE	NO PREC EQUIP	MODE A	MODE C	MODE S	TCAS I	NO TRANS EQUIP
Personal									
Estimated pop	80,673	78,158	77,964	61,424	10,380	113,844	1,497	2,217	30,358
Percent S.E.	4.0	4.1	4.1	5.2	15.8	2.4	42.8	35.1	8.5
% With Capability	54.4	52.7	52.6	41.4	7.0	76.8	1.0	1.5	20.5
Instructional									
Estimated pop	9,998	8,874	8,807	4,318	1,702	13,158	197	224	1,393
Percent S.E.	2.9	3.4	3.4	6.5	11.5	1.5	35.8	33.5	12.9
% With Capability	67.2	59.6	59.2	29.0	11.4	88.4	1.3	1.5	9.4
Business									
Estimated pop	21,500	21,706	21,613	2,679	1,678	22,812	727	1,244	1,219
Percent S.E.	1.8	1.8	1.8	12.8	16.6	1.4	25.5	19.4	19.6
% With Capability	85.2	86.1	85.7	10.6	6.7	90.5	2.9	4.9	4.8
Corporate									
Estimated pop	9,880	9,767	9,775	591	790	5,101	870	3,896	331
Percent S.E.	0.9	1.0	1.0	15.0	12.8	3.0	10.5	4.5	20.3
% With Capability	94.2	93.2	93.2	5.6	7.5	48.7	8.3	37.2	3.2
Regional/Commuter									
Estimated pop	37	31	37	2	8	13	0	14	8
Percent S.E.	0.8	1.7	0.8	13.6	6.6	3.8	0.0	4.4	6.6
% With Capability	94.2	79.1	94.2	5.8	21.1	33.2	0.0	36.9	21.1
Air Taxi									
Estimated pop	3,236	3,157	3,150	429	301	2,944	105	332	181
Percent S.E.	1.3	1.5	1.5	9.9	12.0	1.6	20.2	11.3	15.8
% With Capability	87.8	85.7	85.5	11.6	8.2	79.9	2.9	9.0	4.9
Air Tours									
Estimated pop	445	461	467	316	6	674	23	405	94
Percent S.E.	3.8	3.6	3.6	5.2	49.7	1.8	24.4	4.2	11.7
% With Capability	56.3	58.3	59.0	40.0	0.7	85.2	3.0	51.2	11.8
Sight-seeing									
Estimated pop	142	125	125	739	0	302	0	0	579
Percent S.E.	7.7	8.3	8.3	1.5	0.0	4.7	0.0	0.0	2.4
% With Capability	16.1	14.2	14.2	83.9	0.0	34.3	0.0	0.0	65.7

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	LOCALIZER	MARKER BEACON	GLIDE SCOPE	NO PREC EQUIP	MODE A	MODE C	MODE S	TCAS I	NO TRANS EQUIP
Public Use									
Estimated pop	2,572	2,439	2,472	2,359	444	4,235	129	381	711
Percent S.E.	3.6	3.8	3.7	3.9	11.7	1.6	22.2	12.6	8.9
% With Capability	50.5	47.9	48.5	46.3	8.7	83.1	2.5	7.5	14.0
Aerial observation									
Estimated pop	156	104	78	4,123	42	500	2	12	3,780
Percent S.E.	17.2	21.2	24.6	0.7	33.7	9.2	145.5	63.5	1.2
% With Capability	3.6	2.4	1.8	96.0	1.0	11.6	0.1	0.3	88.0
Aerial Application									
Estimated pop	569	522	560	447	98	828	19	24	184
Percent S.E.	2.9	3.2	2.9	3.7	9.9	1.5	23.5	21.0	6.9
% With Capability	55.7	51.0	54.8	43.8	9.6	81.0	1.9	2.3	18.0
Other Aerial App									
Estimated pop	14	22	14	212	0	221	0	0	12
Percent S.E.	12.9	10.2	12.9	1.0	0.0	0.8	0.0	0.0	13.8
% With Capability	6.0	9.4	6.0	90.6	0.0	94.6	0.0	0.0	5.3
External Load									
Estimated pop	739	717	718	172	105	732	78	27	46
Percent S.E.	1.5	1.7	1.6	6.4	8.5	1.4	9.8	17.5	13.2
% With Capability	79.5	77.1	77.2	18.4	11.3	78.7	8.4	2.9	5.0
Air Medical Services									
Estimated pop	805	777	793	901	188	1,341	39	121	362
Percent S.E.	3.7	3.9	3.8	3.4	9.8	1.9	22.3	12.5	6.7
% With Capability	45.0	43.5	44.4	50.4	10.5	75.0	2.2	6.7	20.3
Total									
Estimated pop	130,765	126,860	126,571	78,712	15,741	167,500	3,506	8,575	39,257
Percent S.E.	3.4	3.5	3.6	5.6	15.0	2.2	32.4	20.6	8.9
% With Capability	60.1	58.3	58.2	36.2	7.2	77.0	1.6	3.9	18.0