

AV.8
**2000 GENERAL AVIATION AND AIR TAXI ACTIVE AIRCRAFT WITH PRECISION APPROACH AND TRANSPONDER EQUIPMENT
BY REGION OF BASED AIRCRAFT "EXCLUDES COMMUTER AIRCRAFT"**

REGION	PRECISION APPROACH EQUIPMENT				TRANSPONDER EQUIPMENT				
	LOCALIZER	MARKER BEACON	GLIDE SCOPE	NO PREC EQUIP	MODE A	MODE C	MODE S	TCAS I	NO TRANS EQUIP
Alaskan									
Estimated pop	1,764	1,661	1,587	3,900	496	3,056	29	55	2,464
Percent S.E.	4.3	4.4	4.6	2.0	9.2	2.7	39.3	28.6	3.3
% With Capability	29.8	28.0	26.8	65.8	8.4	51.6	0.5	0.9	41.6
Central									
Estimated pop	6,801	6,693	6,679	4,827	706	8,642	253	429	2,866
Percent S.E.	2.7	2.7	2.7	3.7	12.1	1.9	20.3	15.6	5.4
% With Capability	55.9	55.0	54.9	39.7	5.8	71.0	2.1	3.5	23.5
Eastern									
Estimated pop	16,965	16,388	16,474	7,905	1,787	20,139	270	1,647	4,203
Percent S.E.	3.1	3.3	3.3	6.6	16.0	2.2	42.1	16.7	9.9
% With Capability	66.3	64.0	64.3	30.9	7.0	78.7	1.1	6.4	16.4
Great Lakes									
Estimated pop	22,255	21,955	21,760	13,991	2,885	28,139	654	1,414	7,755
Percent S.E.	3.7	3.8	3.8	5.8	15.5	2.6	33.1	22.5	8.8
% With Capability	58.7	57.9	57.4	36.9	7.6	74.2	1.7	3.7	20.5
New England									
Estimated pop	4,926	4,783	4,799	2,824	499	6,368	112	299	1,392
Percent S.E.	2.2	2.3	2.3	3.8	10.8	1.4	23.3	14.1	6.1
% With Capability	61.0	59.2	59.4	35.0	6.2	78.9	1.4	3.7	17.2
Northwest Mountain									
Estimated pop	13,594	13,340	13,235	9,592	1,707	18,931	508	608	4,154
Percent S.E.	3.9	4.0	4.1	5.5	16.2	2.3	30.2	27.6	9.8
% With Capability	56.1	55.0	54.6	39.6	7.0	78.1	2.1	2.5	17.1

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	LOCALIZER	MARKER BEACON	GLIDE SCOPE	NO PREC EQUIP	MODE A	MODE C	MODE S	TCAS I	NO TRANS EQUIP
Southern									
Estimated pop	25,947	25,064	25,146	12,010	2,861	31,366	618	1,736	5,999
Percent S.E.	3.5	3.7	3.7	7.4	17.5	2.4	38.4	22.7	11.6
% With Capability	66.1	63.8	64.0	30.6	7.3	79.9	1.6	4.4	15.3
Southwestern									
Estimated pop	18,590	17,627	17,659	12,304	2,419	23,621	605	1,158	6,072
Percent S.E.	3.6	3.9	3.9	5.4	15.1	2.5	30.8	22.1	8.9
% With Capability	58.8	55.8	55.9	38.9	7.7	74.7	1.9	3.7	19.2
Western Pacific									
Estimated pop	19,925	19,350	19,234	11,361	2,379	27,283	459	1,229	4,352
Percent S.E.	3.7	3.9	3.9	6.4	16.6	2.0	38.6	23.4	11.8
% With Capability	60.9	59.2	58.8	34.7	7.3	83.4	1.4	3.8	13.3
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	3.5	5.5	14.9	2.2	32.3	20.5	8.9
% With Capability	60.1	58.3	58.2	36.2	7.2	77.0	1.6	3.9	18.0