

Noise-exposed Population by Community

Boston						Revere						
Year	80+ DNL	75-80 DNL	70-75 DNL	65 ¹ -70 DNL	Total (65+) ¹	Census Base	Year	80+ DNL	75-80 DNL	70-75 DNL	65 ¹ -70 DNL	Total (65+) ¹
1990	0	0	1,778	28,970	30,748	1980	1990	0	0	0	4,274	4,274
1992	0	0	800	4,316	5,116	1980	1992	0	0	0	3,848	3,848
1993	0	0	264	2,820	3,084	1980	1993	0	0	0	4,617	4,617
1994	0	106	265	7,698	8,069	1990	1994	0	0	0	3,569	3,569
1995	0	106	851	8,815	9,772	1990	1995	0	0	0	3,364	3,364
1996	0	106	374	8,775	9,255	1990	1996	0	0	172	3,292	3,464
1997	0	106	719	13,857	14,682	1990	1997	0	0	0	3,293	3,293
1998	0	58 ²	580	10,877	11,515	1990	1998	0	0	0	3,168	3,168
1999	0	58	364	11,632 ²	12,054 ²	1990	1999	0	0	128	3,165	3,293
2000	0	58	183	7,880 ²	8,121 ²	1990	2000	0	0	0	2,552	2,552
2000	0	0	234	9,014 ²	9,248 ²	2000	2000	0	0	0	2,496	2,496
2001	0	0	315	6,515 ²	6,700 ²	2000	2001	0	0	0	2,496	2,496
2002	0	0	257	2,625 ²	2,757 ²	2000	2002	0	0	0	2,822	2,822
2003	0	0	164	1,730 ²	1,894 ²	2000	2003	0	0	0	2,994	2,994
2004 ³	0	65	192	4,142 ²	4,399 ²	2000	2004 ³	0	0	82	2,969	3,051
2005 ³	0	65	104	2,020 ²	2,189 ²	2000	2005 ³	0	0	82	2,540	2,622

Chelsea						Winthrop						
Year	80+ DNL	75-80 DNL	70-75 DNL	65 ¹ -70 DNL	Total (65+) ¹	Census Base	Year	80+ DNL	75-80 DNL	70-75 DNL	65 ¹ -70 DNL	Total (65+) ¹
1990	0	0	0	4,813	4,813	1980	1990	0	676	1,211	2,420	4,307
1992	0	0	0	3,952	3,952	1980	1992	0	626	1,146	2,488	4,262
1993	0	0	0	0	0	1980	1993	0	648	1,211	1,773	3,632
1994	0	0	0	0	0	1990	1994	0	417	1,343	5,154	6,914
1995	0	0	0	95	95	1990	1995	0	482	1,611	5,757	7,850
1996	0	0	0	0	0	1990	1996	0	417	1,376	5,930	7,723
1997	0	0	0	0	0	1990	1997	0	417	1,659	6,383	8,462
1998	0	0	0	0	0	1990	1998	0	519	1,522	6,572	8,613
1999	0	0	0	95	95	1990	1999	0	353	1,408	5,946	7,707
2000	0	0	0	0	0	1990	2000	0	277	991	5,240	6,508
2000	0	0	0	0	0	2000	2000	0	247	1,070	4,637	6,001
2001	0	0	0	0	0	2000	2001	0	244	683	4,123	5,050
2002	0	0	0	0	0	2000	2002	0	2	481	2,247	2,730
2003	0	0	0	0	0	2000	2003	0	0	339	1,956	2,295
2004 ³	0	0	0	0	0	2000	2004 ³	0	2	337	1,549	1,988
2005 ³	0	0	0	0	0	2000	2005 ³	0	39	347	1,280	1,666

Everett						All Communities						
Year	80+ DNL	75-80 DNL	70-75 DNL	65 ¹ -70 DNL	Total (65+) ¹	Census Base	Year	80+ DNL	75-80 DNL	70-75 DNL	65 ¹ -70 DNL	Total (65+) ¹
1990	0	0	0	0	0	1980	1990	0	676	2,989	40,477	44,142
1992	0	0	0	0	0	1980	1992	0	628	2,352	14,604	17,584
1993	0	0	0	0	0	1980	1993	0	648	1,475	9,210	11,333
1994	0	0	0	0	0	1990	1994	0	523	1,608	16,421	18,552
1995	0	0	0	0	0	1990	1995	0	588	2,462	18,031	21,081
1996	0	0	0	0	0	1990	1996	0	523	1,922	17,997	20,442
1997	0	0	0	0	0	1990	1997	0	523	2,378	23,536	26,437
1998	0	0	0	0	0	1990	1998	0	577	2,102	20,617	23,296
1999	0	0	0	0	0	1990	1999	0	411	1,900	20,838 ²	23,149 ²
2000	0	0	0	0	0	1990	2000	0	335	1,174	15,672 ²	17,181 ²
2000	0	0	0	0	0	2000	2000	0	247	1,304	16,147 ²	17,745 ²
2001	0	0	0	0	0	2000	2001	0	244	998	13,004 ²	14,246
2002	0	0	0	0	0	2000	2002	0	2	613	7,694 ²	8,309 ²
2003	0	0	0	0	0	2000	2003	0	0	503	6,680 ²	7,183 ²
2004 ³	0	0	0	0	0	2000	2004 ³	0	67	611	8,760 ²	9,438 ²
2005 ³	0	0	0	0	0	2000	2005 ³	0	104	533	5,840 ²	6,477 ²

Notes: Population estimates for 1999 and 2000 are prepared using 1990 census data. For 2000-2005, calculations are based on the 2000 census data.

1 65 DNL is the federally-defined noise criterion used as a guideline to identify when residential land use is considered incompatible with aircraft noise.

2 These values reflect the effect of the FAA-approved terrain adjustment in Orient Heights.

3 2004 and 2005 results are from the RealContours™ system.

Data from 1991 not available.