

PRC Population Projections, Oregon and its Counties (1993)

	Historical						Population		Numeric	
	Census 1990	Population Estimate (1993)	Population Forecast (2000)	Census 2000	Numeric Error (2000)	Percentage Error (2000)	Population Forecast (2010)	Census 2010	Error (2010)	Percentage Error (2010)
Baker	15,317	16,100	16,667	16,741	-74	-0.4%	18,050	16,134	1,916	11.9%
Benton	70,811	73,300	81,824	78,153	3,671	4.7%	86,863	85,579	1,284	1.5%
Clackamas	278,850	302,000	339,451	338,391	1,060	0.3%	395,138	375,992	19,146	5.1%
Clatsop	33,301	33,700	32,503	35,630	-3,127	-8.8%	31,328	37,039	-5,711	-15.4%
Columbia	37,557	38,800	43,344	43,560	-216	-0.5%	49,463	49,351	112	0.2%
Coos	60,273	62,500	67,995	62,779	5,216	8.3%	74,046	63,043	11,003	17.5%
Crook	14,111	15,300	17,261	19,182	-1,921	-10.0%	19,932	20,978	-1,046	-5.0%
Curry	19,327	21,300	25,766	21,137	4,629	21.9%	30,470	22,364	8,106	36.2%
Deschutes	74,958	86,800	106,671	115,367	-8,696	-7.5%	128,868	157,733	-28,865	-18.3%
Douglas	94,649	96,400	101,457	100,399	1,058	1.1%	106,944	107,667	-723	-0.7%
Gilliam	1,717	1,750	1,650	1,915	-265	-13.8%	1,591	1,871	-280	-15.0%
Grant	7,853	7,900	8,216	7,935	281	3.5%	8,603	7,445	1,158	15.6%
Harney	7,060	6,900	6,642	7,609	-967	-12.7%	6,185	7,422	-1,237	-16.7%
Hood River	16,903	17,900	19,146	20,411	-1,265	-6.2%	21,580	22,346	-766	-3.4%
Jackson	146,389	157,000	169,823	181,269	-11,446	-6.3%	193,346	203,206	-9,860	-4.9%
Jefferson	13,676	14,900	18,289	19,009	-720	-3.8%	22,618	21,720	898	4.1%
Josephine	62,649	66,600	72,102	75,726	-3,624	-4.8%	82,200	82,713	-513	-0.6%
Klamath	57,702	60,300	63,438	63,775	-337	-0.5%	69,058	66,380	2,678	4.0%
Lake	7,186	7,350	7,533	7,422	111	1.5%	7,941	7,895	46	0.6%
Lane	282,912	298,000	330,853	322,959	7,894	2.4%	377,341	351,715	25,626	7.3%
Lincoln	38,889	40,000	42,583	44,479	-1,896	-4.3%	46,213	46,034	179	0.4%
Linn	91,227	96,100	106,688	103,069	3,619	3.5%	122,592	116,672	5,920	5.1%
Malheur	26,038	27,500	28,564	31,615	-3,051	-9.7%	31,138	31,313	-175	-0.6%
Marion	228,483	247,400	280,438	284,834	-4,396	-1.5%	319,729	315,335	4,394	1.4%
Morrow	7,625	8,450	8,596	10,995	-2,399	-21.8%	9,713	11,173	-1,460	-13.1%
Multnomah	583,887	615,000	645,950	660,486	-14,536	-2.2%	684,320	735,334	-51,014	-6.9%
Polk	49,541	53,600	61,710	62,380	-670	-1.1%	71,604	75,403	-3,799	-5.0%
Sherman	1,918	1,850	1,764	1,934	-170	-8.8%	1,615	1,765	-150	-8.5%
Tillamook	21,570	22,900	24,488	24,262	226	0.9%	26,750	25,250	1,500	5.9%
Umatilla	59,249	63,000	66,056	70,548	-4,492	-6.4%	72,786	75,889	-3,103	-4.1%
Union	23,598	24,300	25,184	24,530	654	2.7%	26,495	25,748	747	2.9%
Wallowa	6,911	7,200	7,253	7,226	27	0.4%	7,763	7,008	755	10.8%
Wasco	21,683	22,500	25,160	23,791	1,369	5.8%	28,445	25,213	3,232	12.8%
Washington	311,554	351,000	416,889	445,342	-28,453	-6.4%	491,547	529,710	-38,163	-7.2%
Wheeler	1,396	1,500	1,514	1,547	-33	-2.1%	1,478	1,441	37	2.6%
Yamhill	65,551	70,900	84,123	84,992	-869	-1.0%	99,925	99,193	732	0.7%
State	2,842,321	3,038,000	3,357,591	3,421,399	-63,808	-1.9%	3,773,678	3,831,074	-57,396	-1.5%
					MALPE*	-2.3%			MALPE*	0.6%
					MAPE**	5.5%			MAPE**	7.6%
					Within 3%	47.2%			Within 3%	33.3%
					Within 5%	61.1%			Within 5%	52.8%
					Within 10%	88.9%			Within 10%	69.4%

*Mean Absolute Percentage Error (MAPE), which is a measure of forecast accuracy.

**Mean Algebraic Percentage Error (MALPE), which is a measure of forecast bias.