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1999 Oregon Population Report

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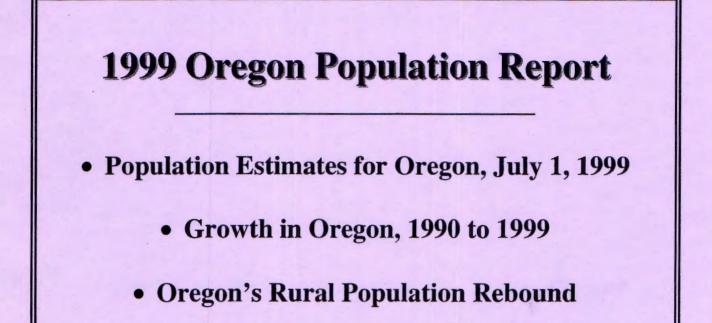
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Population Research Center College of Urban and Public Affairs Portland State University Portland, OR 97207-0751

1999 Oregon Population Report

- Population Estimates for Oregon, July 1, 1999
 - Growth in Oregon, 1990 to 1999
 - Oregon's Rural Population Rebound

By

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This report presents population estimates for Oregon and its counties and incorporated cities for July 1, 1999. The ten tables in this report show current 1999 population estimates as well as historical data.

- Table 1 presents the components of population change for the state of Oregon, from 1960 to 1999.
- Table 2 shows the components of population change for Oregon's counties, from 1990 to 1999.
- Table 3 shows the population size for the state of Oregon and its counties and incorporated cities, from 1990 to 1999.
- Table 4 presents the rank of Oregon's incorporated cities by their July 1, 1999 population size.
- Table 5 offers an alphabetical listing of Oregon's incorporated cities with their estimate of population size on July 1, 1999 and the change between 1990-1999.
- Table 6 shows population information on Oregon's incorporated cities that are located in more than one county.
- Table 7 presents information on the population added to incorporated cities due to annexation during April 1, 1990 to July 1, 1999.
- Table 8 shows the population by area types and the population for specific metropolitan areas during April 1, 1990 to July 1, 1999.
- Table 9 displays estimates for the population by age and sex for the state of Oregon and its counties for July 1, 1999.
- Table 10 shows estimates for the population by selected age groups (birth to 17 years of age, 18 to 64 years of age, and 65 years of age and older) for the state of Oregon and its counties for July 1, 1999.

State Requirements for Population Estimates

Oregon law (Oregon Regulatory Statutes 190.510 to 190.610) mandates the Population Research Center,

Portland State University, acting on behalf of the State Board of Higher Education, to prepare annual population estimates for each county and incorporated city in the state of Oregon. The principal purpose of the population estimates is for the allocation of selected tax revenues to cities and counties.

The Population Research Center had its origin in 1956, when the state government organized a State Census Office in Portland. The purpose of the State Census Office was to oversee and certify special censuses that rapidly growing towns conducted in order to document their population figures. The State Census Office eventually expanded its role to include the certification of the population added by annexations and the preparation of annual population estimates for counties.

Administrative responsibilities for population estimates were transferred to Portland State University in 1965, when the unit changed its name to the present one. The Population Center is located within the College of Urban and Public Affairs.

Duties of the Population Center

In addition to preparing population estimates and projections, the Center houses the Oregon State Data Center, the lead agency in Oregon for contact and collaboration with the U.S. Bureau of the Census and for dissemination of census data and documents. This information includes current and past census data for Oregon as well as results from Census Bureau surveys.

The Population Center provides a research and teaching focus for the investigation of the causes and consequences of demographic change in current society. Typical research activities include enrollment forecasts for school districts, survey research on population issues, social and economic factors affecting demographic change, population distribution and migration, population geography, and demographic methods. Population staff regularly assist city, county, and state governments on examination of population issues.

Staff in the Population Center teach in the School of Urban Studies and Planning, College of Urban and Public Affairs. The School of Urban Studies and Planning offers a graduate certificate program in applied demography, an applied demography curriculum in the Master of Urban Studies degree program, and a graduate concentration within applied demography in the Ph.D. program.

Methods for Population Estimates

We include all residents in cities, counties, and the state in the population estimates. All residents include people living in their own homes, rental homes or apartments, mobile homes, or in college dormitories, nursing homes, jails and prisons, and other group quarters. We consider college students to be residents of the place where they live while attending college. We count seasonal residents as living at the place that they consider to be their usual residence.

We have developed methods for Oregon's population estimates to be as accurate as possible. Toward this goal, we work closely with state, county, and city officials, requesting information from them and inviting their review of our methods and estimates.

For estimates for the state population, we rely on the observed registration of births and deaths for an estimate of natural increase (the excess of births minus deaths). For the second component of population, migration, we rely on school enrollments data for an estimate of net migration for the population under 18 years, non-farm payroll information for the population aged 18 to 64, and Medicare data for the population aged 65 and older.

We base county population estimates on a method called ratio correlation. The ratio correlation method relates changes since the 1990 census to changes in state tax returns, school enrollments, births, and voter registration -- all for county populations. We track changes in each of these types of administrative data since the 1990 census to make an estimate of the current county populations. We also examine changes in the housing stock for counties as a check on the accuracy of the county estimates.

We determine city population estimates based on changes in the housing stock. City officials report each year on the changes in their city's housing stock (for single family units, multi-unit residents, and mobile homes) and the number of persons residing in group quarters. We also take into account any population changes that have been due to annexations. We separately estimate possible changes due to the number of people per housing unit and use this information to prepare the city's final population estimate.

We monitor city annexations throughout the year. We are informed about annexations by the office of the Secretary of State. When an annexation occurs, we contact city officials to find out the number of residential housing units and population, if any, involved in the annexation. If the annexation added people to the city's population, then we certify an updated city population on a quarterly basis, in a special report to the Secretary of State's office.

Acknowledgement

This report was prepared under the general direction of Qian Cai, manager of the population estimates and projections unit of the Population Research Center. Professional consultation was provided by Barry Edmonston, director of the Population Research Center, and George Hough Jr., manager of the Oregon State Data Center of the Population Research Center. Sharon Ordaz provided help on report preparation and distribution.

Table 1. Components of Population Change for Oregon: 1960 to 1999

Date	Population	Population change	Births	Deaths	Natural Increase	Net Migration
April 1, 1960	1,768,687					
July 1, 1961	1,798,000	29,313	31,660	14,060	17,600	11,713
July 1, 1962	1,828,000	30,000	36,535	16,735	19,800	10,200
July 1, 1963	1,856,000	28,000	32,971	16,171	16,800	11,200
July 1, 1964	1,884,000	28,000	32,687	17,287	15,400	12,600
July 1, 1965	1,912,000	28,000	32,585	17,785	14,800	13,200
July 1, 1966	1,947,200	35,200	31,210	17,710	13,500	21,700
July 1, 1967	1,980,000	32,800	30,711	18,211	12,500	20,300
July 1, 1968	2,018,900	38,900	32,464	19,364	13,100	25,800
July 1, 1969	2,057,000	38,100	34,423	20,123	14,300	23,800
April 1, 1970	2,0 9 1,533	34,533	27,345	15,445	11,900	22,633
July 1, 1971	2,129,900	38,367	45,357	26,157	19,200	19,167
July 1, 1972	2,167,000	37,100	31,332	19,532	11,800	25,300
July 1, 1973	2,217,600	50,600	30,939	20,439	10,500	40,100
July 1, 1974	2,271,900	54,300	31,123	20,223	10,900	43,400
July 1, 1975	2,326,200	54,300	32,934	20,234	12,700	41,600
July 1, 1976	2,386,700	60,500	33,613	20,013	13,600	46,900
July 1, 1977	2,451,900	65,200	37,546	21,246	16,300	48, 9 00
July 1, 1978	2,521,900	70,000	37,231	20,131	17,100	52,900
July 1, 1979	2,584,300	62,400	41,271	21,471	19,800	42,600
April 1, 1980	2,633,156	48,856	30,554	15,554	15,000	33,856
July 1, 1981	2,660,735	27,579	53,879	27,279	26,600	979
July 1, 1982	2,656,185	-4,550	42,261	21,548	20,713	-25,263
July 1, 1983	2,635,000	-21,185	40,378	22,039	18,339	-39,524
July 1, 1984	2,660,000	25,000	39,611	22,702	16,909	8,091
July 1, 1985	2,675,800	15,800	39,296	23,531	15,765	35
July 1, 1986	2,661,500	-14,300	39,332	23,403	15,929	-30,229
July 1, 1987	2,690,000	28,500	38,702	23,695	15,007	13,493
July 1, 1988	2,741,000	51,000	39,120	24,752	14,368	36,632
July 1, 1989	2,791,000	50,000	40,648	24,705	15,943	34,057
April 1, 1990	2,842,321	51,321	42,008	24,763	17,245	34,076
July 1, 1991	2,930,000	87,679	42,682	24,944	17,738	69,941
July 1, 1992	2,979,000	49,000	42,427	25,166	17,261	31,739
July 1, 1993	3,038,000	59,000	41,442	26,543	14,899	44,101
July 1, 1994	3,082,000	44,000	41,487	27,564	13,923	30,077
July 1, 1995	3,132,000	50,000	42,426	27,552	14,874	35,126
July 1, 1996	3,181,000	49,000	43,083	28,628	14,455	34,545
July 1, 1997	3,217,000	36,000	43,138	27,906	15,232	20,768
July 1, 1998	3,267,550	50,550	44,564	28,173	16,391	34,159
July 1, 1999	3,300,800	33,250	44,361	28,774	15,587	17,663

Table 2. Components of Population Change for Oregon's Counties: April 1, 1990 to July 1, 1999

	July 1, 1999 Population Estimate	April 1, 1990 Census Population	Population Change 1990-99	Percentage Change 1990-1999	Births 1990-99	Deaths 1990-99	Natural Increase 1990-99	Net Migration 1990-99
STATE	3,300,800	2,842,321	458,479	16.1	397,287	251,921	145,366	313,113
BAKER	16,700	15,317	1,383	9.0	1,655	1,759	-104	1,487
BENTON	77,100	70,811	6,289	8.9	7,553	3,920	3,633	2,656
CLACKAMAS	326,850	278,850	48,000	17.2	36,998	21,432	15,566	32,434
CLATSOP	34,750	33,301	1,449	4.4	3,824	3,479	345	1,104
COLUMBIA	42,650	37,557	5,093	13.6	4,459	2,921	1,538	3,555
COOS	61,350	60,273	1,077	1.8	6,275	6,907	-632	1,709
CROOK	16,800	14,111	2,689	19.1	1,986	1,514	472	2,217
CURRY	22,050	19,327	2,723	14.1	1,691	2,348	-657	3,380
DESCHUTES	106,700	74,958	31,742	42.3	11,088	6,747	4,341	27,401
DOUGLAS	100,850	94,649	6,201	6.6	10,788	9,824	964	5,237
GILLIAM	2,100	1,717	383	22.3	149	155	-6	389
GRANT	8,000	7,853	147	1.9	897	732	165	-18
HARNEY	7,600	7,060	540	7.6	783	682	101	439
HOOD RIVER	19,700	16,903	2,797	16.5	2,744	1,402	1,342	1,455
JACKSON	174,550	146,389	28,161	19.2	18,927	14,744	4,183	23,978
JEFFERSON	17,650	13,676	3,974	29.1	2,666	1,180	1,486	2,488
JOSEPHINE	73,400	62,649	10,751	17.2	7,378	8,070	-692	11,443
KLAMATH	62,300	57,702	4,598	8.0	7,806	5,520	2,286	2,312
LAKE	7,400	7,186	214	3.0	806	687	119	95
LANE	315,700	282,912	32,788	11.6	33,909	23,570	10,339	22,449
LINCOLN	43,350	38,889	4,461	11.5	4,178	4,589	-411	4,872
LINN	103,000	91,227	11,773	12.9	12,569	8,513	4,056	7,717
MALHEUR	30,700	26,038	4,662	17.9	4,588	2,456	2,132	2,530
MARION	275,250	228,483	46,767	20.5	38,403	20,985	17,418	29,349
MORROW	9,550	7,625	1,925	25.2	1,282	624	658	1,267
MULTNOMAH	646,850	583,887	62,963	10.8	84,606	53,110	31,496	31,467
POLK	60,100	49,541	10,559	21.3	6,199	4,359	1,840	8,719
SHERMAN	1,900	1,918	-18	-0.9	172	181	-9	-9
TILLAMOOK	24,100	21,570	2,530	11.7	2,270	2,495	-225	2,755
UMATILLA	68,000	59,249	8,751	14.8	9,056	4,978	4,078	4,673
UNION	24,500	23,598	902	3.8	2,781	2,079	702	200
WALLOWA	7,200	6,911	289	4.2	625	717	-92	381
WASCO	22,650	21,683	967	4.5	2,711	2,375	336	631
WASHINGTON	404,750	311,554	93,196	29.9	55,749	21,295	34,454	58,742
WHEELER	1,600	1,396	204	14.6	123	168	-45	249
YAMHILL	83,100	65,551	17,549	26.8	9,593	5,404	4,189	13,360

								U.S.		
				July 1 Po	pulation Est	timates				Census Count
County and City	1999	1998	1997	19 96	1995	1994	1993	1992	1 991	4/1/90
STATE	3,300,800	3,267,550	3,217,000	3,181,000	3,132,000	3,082,000	3,038,000	2,979,000	2,930,000	2,842,321
BAKER	16,700	16,700	16,500	16,500	16,500	16,300	16,100	15,800	15,700	15,317
Baker City	10,155	10,160	9,960	9,870	9,730	9,585	9,450	9,300	9,275	9,140
Greenhom	3	3	3	3	3	3	3	3	3	
Haines	480	470	455	440	420	410	430	415	410	405
Halfway	345	350	360	355	345	340	335	320	315	311
Huntington	575	580	575	575	565	560	555	540	540	522
Richland	175	180	185	185	185	180	175	170	170	161
Sumpter	175	175	175	175	175	165	160	140	125	119
Unity	155	145	110	110	115	110	105	110	110	87
Uninc.	4,637	4,637	4,677	4,787	4,962	4,947	4,887	4,802	4,752	4,572
BENTON	77,100	76,600	76,700	76,000	75,500	75,400	73,300	72,900	72,900	70,811
Adair Village	570	570	570	565	565	565	565	570	555	554
Corvallis	50,880	49,630	51,145	49,275	47,485	46,195	46,260	45,470	45,780	44,757
Monroe	550	555	530	495	495	485	480	480	465	448
Philomath	3,890	3,770	3,380	3,300	3,315	3,195	3,030	3,045	3,040	2,983
Uninc.	16,230	17,335	16,535	18,015	19,440	20,885	18,990	19,445	19,185	22,054
CLACKAMAS	326,850	323,600	317,700	313,200	308,600	305,500	302,000	294,500	288,700	278,850
Barlow	125	125	125	125	130	130	130	130	120	118
Canby	12,595	12,465	11,725	11,430	10,855	10,405	9,815	9,565	9,370	8,990
Estacada	2,200	2,190	2,100	2,065	2,060	2,045	2,025	2,020	2,025	2,016
Gladstone	11,695	11,745	11,680	11,605	11,475	11,325	10,975	10,930	10,420	10,152
Happy Valley	3,965	3,540	3,125	2,825	2,660	2,365	2,060	1,910	1,650	1,519
Johnson City	615	625	625	625	615	620	615	620	610	586
Lake Oswego*	34,110	34,280	34,065	34,005	33,145	32,940	32,555	31,885	31,545	30,576
Milwaukie	20,075	20,220	20,055	20,065	20,015	19,930	19,955	19,550	19,450	18,670
Molalla	5,670	5,395	4,920	4,505	4,045	3,915	3,820	3,680	3,650	3,637
Oregon City	23,405	22,560	21,895	20,410	18,980	17,545	17,315	16,810	16,760	14,698
Rivergrove*	310	300	300	300	300	300	300	295	295	294
Sandy	5,300	5,135	5,030	4,895	4,685	4,520	4,370	4,360	4,275	4,154
West Linn	22,835	21,405	20,415	19,960	19,370	18,860	18,165	17,645	17,160	16,389
Wilsonville*	12,985	12,290	10,940	10,600	9,765	9,680	9,580	9,255	8,755	7,106
Uninc.	170,330	170,669	170,049	169,147	169,879	170,379	169,874	165,549	162,559	160,128
CLATSOP	34,750	34,700	34,500	34,600	34,300	33,900	33,700	33,100	33,200	33,301
Astoria	9,990	10,090	10,110	10,130	10,100	10,050	10,000	9,945	10,000	10,069
Cannon Beach	1,425	1,425	1,425	1,395	1,365	1,330	1,310	1,270	1,255	1,221
Gearhart	1,245	1,230	1,215	1,205	1,170	1,125	1,055	1,045	1,045	1,027
Hammond**	0	0							610	589
Seaside	6,130	6,170	6,005	5,860	5,750	5,655	5,580	5,480	5,420	5,359
Warrenton	4,205	4,175	4,040	3,940	3,845	3,820	3,575	3,420	2,715	2,681
Uninc.	11,755	11,610	11,705	12,070	12,070	11,920	12,180	11,940	12,155	12,355

				July 1 Pop	ulation Esti	mates				U.S. Census Count
County and City	1999	1998	1997	1996	1995	1994	1993	1 992	1991	4/1/90
COLUMBIA	42,650	42,300	41,500	40,100	39,700	39,400	38,800	38,800	37,800	37,557
Clatskanie	1,870	1,870	1,880	1,875	1,885	1,870	1,855	1,810	1,785	1,629
Columbia City	1,665	1,635	1,550	1,465	1,385	1,240	1,120	1,070	1,045	1,003
Prescott	60	60	60	60	60	60	65	65	65	63
Rainier	1,810	1,800	1,780	1,755	1,720	1,700	1,690	1,685	1,675	1,674
St. Helens	9,300	9,060	8,555	8,300	8,080	7,945	7,800	7,700	7,620	7,535
Scappoose	4,970	4,855	4,650	4,130	3,845	3,705	3,635	3,605	3,565	3,529
Vernonia	2,420	2,425	2,345	2,180	2,110	2,035	1,910	1,870	1,825	1,808
Uninc.	20,555	20,595	20,680	20,335	20,615	20,845	20,725	20,995	20,220	20,316
COOS	61,350	61,400	61,400	61,700	62,100	62,800	62,500	62,100	61,200	60,273
Bandon	2,875	2,820	2,790	2,760	2,610	2,430	2,425	2,390	2,335	2,224
Coos Bay	15,630	15,615	15,635	15,520	15,430	15,450	15,170	15,150	15,065	15,076
Coquille	4,300	4,235	4,235	4,225	4,230	4,195	4,185	4,115	4,095	4,121
Eastside***	0	0			4 000		4 500	4 470		4 407
Lakeside	1,680	1,675	1,675	1,630	1,630	1,615	1,530	1,470	1,445	1,437
Myrtle Point	2,695	2,725	2,725	2,730	2,740	2,740	2,740 9,800	2,715 9,760	2,680 9,730	2,712 9,614
North Bend	9,995 720	9,910 665	9,885 695	9,885 695	9,855 680	9,840 680	9,800 685	9,780 680	9,730 680	9,614 682
Powers Uninc.	23,455	23,755	23,760	24,255	24,925	25,850	25,965	25,820	25,170	24,407
Uninc.	23,455	23,755	23,700	24,200	24,923	23,830	23,303	23,020	23,170	24,407
CROOK	16,800	16,650	16,250	15,900	15,700	15,700	15,300	15,000	14,600	14,111
Prineville	7,255	6,920	6,560	6,230	6,095	5,945	5,800	5,625	5,515	5,355
Uninc.	9,545	9,730	9,690	9,670	9,605	9,755	9,500	9,375	9,085	8,756
CURRY	22,050	22,000	22,200	22,000	22,200	22,000	21,300	21,400	20,500	19,327
Brookings	5,620	5,510	5,440	5,400	5,220	5,100	4,970	4,900	4,675	4,400
Gold Beach	2,200	2,150	2,160	2,115	2,080	1,655	1,650	1,640	1,605	1,546
Port Orford	1,040	1,055	1,065	1,050	1,050	1,035	1,025	1,025	1,010	1,025
Uninc.	13,190	13,285	13,535	13,435	13,850	14,210	13,655	13,835	13,210	12,356
DESCHUTES	106,700	104,900	101,200	98,000	94,100	89,500	86,800	82,600	79,800	74,958
Bend	50,650	35,635	33,740	32,220	30,630	29,425	27,555	24,715	22,505	20,447
Redmond	12,810	12,435	11,990	11,175	10,585	9,650	8,955	8,365	7,870	7,165
Sisters	840	850	805	775	775	765	765	760	745	708
Uninc.	42,400	55,980	54,665	53,830	52,110	49,660	49,525	48,760	48,680	46,638
DOUGLAS	100,850	100,300	99,100	98,600	97,700	97,100	96,400	96,300	96,100	94,649
Canyonville	1,350	1,340	1,285	1,265	1,235	1,245	1,230	1,220	1,225	1,219
Drain	1,155	1,145	1,140	1,115	1,110	1,100	1,105	1,105	1,105	1,086
Elkton	180	180	180	180	180	180	180	180	175	172
Glendale	770	770	765	730	730	725	715	710	715	707
Myrtle Creek	3,670	3,600	3,475	3,410	3,290	3,190	3,105	3,095	3,100	3,063
Oakland	875	870	870	870	870	860	860	855	850	844
Reedsport	4,855	4,860	4,835	4,860	4,860	4,865	4,875	4,870	4,835	4,796
Riddle	1,220	1,220	1,210	1,170	1,160	1,165	1,155	1,150	1,140	1,143
Roseburg	20,490	20,215	19,810	19,720	19,220	18,910	18,610	17,910	17,900	17,069
Sutherlin	6,930	6,690	6,360	5,995	5,830	5,690	5,315	5,155	5,080	5,020
Winston	4,655	4,480	4,265	4,170	4,075	3,985	3,885	3,845	3,805	3,773
Yoncalla	1,090	1,065	1,020	980	960	955	935	940	930	919 54 828
Uninc.	53,610	53,865	53,885	54,135	54,180	54,230	54,430	55,265	55,240	54,838

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				July 1 Pop	ulation Esti	mates				Census Count
County and City	1999	1998	1997	1996	1995	1994	1993	1992	1991	4/1/90
GILLIAM	2,100	2,100	1,950	1,900	1,750	1,750	1,750	1,750	1,700	1,717
Arlington	535	530	500	485	460	460	475	470	475	425
Condon	835	830	800	790	760	735	725	710	670	635
Lonerock	25	25	25	25	25	20	15	10	10	11
Uninc.	705	715	625	600	505	535	535	560	545	646
GRANT	8,000	8,000	7,950	8,100	7,950	7,900	7,900	8,000	7,850	7,853
Canyon City	725	725	720	705	685	660	650	630	625	648
Dayville	185	185	185	185	185	170	165	160	155	144
Granite	25	25	25	25	20	15	10	10	10	8
John Day	2,010	2,015	1,930	1,940	1,900	1,900	1,905	1,900	1,885	1,857
Long Creek	235	260	240	240	235	240	245	245	245	249
Monument	160	165	185	185	180	175	175	175	170	162
Mt. Vernon	670	650	645	645	645	625	585	575	555	549
Prairie City	1,205	1,195	1,175	1,180	1,170	1,160	1,150	1,145	1,125	1,117
Seneca	215	230	230	230	230	215	205	200	195	191
Uninc.	2,570	2,550	2,615	2,765	2,700	2,740	2,810	2,960	2,885	2,928
HARNEY	7,600	7,600	7,500	7,500	7,050	6,900	6,900	6,950	7,050	7,060
Bums	2,945	3,015	2,975	2,935	2,890	2,870	2,870	2,880	2,905	2,913
Hines	1,535	1,550	1,505	1,480	1,445	1,445	1,435	1,425	1,425	1,452
Uninc.	3,120	3,035	3,020	3,085	2,715	2,585	2,595	2,645	2,720	2,695
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HOOD RIVER	19,700	19,500	19,200	19,000	18,700	18,400	17,900	17,600	17,100	16,903
Cascade Locks	1,085	1,095	1,075	1,050	1,045	1,035	1,025	970	975	930
Hood River	5,135	5,130	5,065	5,110	4,940	4,875	4,725	4,725	4,715	4,632
Uninc.	13,480	13,275	13,060	12,840	12,715	12,490	12,150	11,905	11,410	11,341
JACKSON	174,550	172,800	169,300	168,000	164,400	160,000	157,000	152,900	151,400	146,389
Ashland	19,490	19,220	18,560	18,360	17,985	17,725	17,445	17,320	17,060	16,252
Butte Falls	440	425	420	415	410	410	410	410	405	252
Central Point	11,700	11,255	10,750	10,295	9,620	8,930	8,540	8,195	7,715	7,512
Eagle Point	4,665	4,325	3,850	3,605	3,415	3,325	3,155	3,100	3,075	3,022
Gold Hill	1,225	1,240	1,230	1,240	1,235	1,235	1,225	1,175	1,035	980
Jacksonville	2,190	2,090	2,050	2,025	2,010	2,005	2,010	2,005	1,955	1,896
Medford	59,990	58,895	57,610	57,155	55,090	53,280	51,215	49,900	49,050	47,021
Phoenix	3,970	3,905	3,770	3,730	3,615	3,440	3,230	3,190	3,265	3,239
Rogue River	1,940	1,960	1,955	1,965	1,950	1,830	1,820	1,815	1,765	1,759
Shady Cove	2,345	2,315	2,205	2,135	1,950	1,715	1,555	1,465	1,385	1,351
Talent	5,065	5,050	5,010	4,765	4,530	4,205	4,010	3,830	3,625	3,274
Uninc.	61,530	62,120	61,890	62,310	62,590	61,900	62,385	60,495	61,065	59,831
JEFFERSON	17,650	17,400	17,100	16,900	16,100	15,400	14,900	14,600	14,400	13,676
Culver	835	850	835	795	715	660	640	625	595	570
Madras	5,080	5,005	4,940	4,770	4,675	4,290	4,020	3,820	3,570	3,443
Metolius	715	690	695	640	630	570	505	470	460	450
Uninc.	11,020	10,855	10,630	10,695	10,080	9,880	9,735	9,685	9,775	9,213
JOSEPHINE	73,400	73,000	73,000	72,000	71,100	68,100	66,600	65,400	63,600	62,649
Cave Junction	1,415	1,425	1,435	1,300	1,265	1,225	1,200	1,165	1,150	1,126
Grants Pass	20,935	20,590	20,535	20,255	19,660	18,830	18,435	18,120	17,785	17,503
Uninc.	51,050	50,985	51,030	50,445	50,175	48,045	46,965	46,115	44,665	44,020
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	July 1 Population Estimates									U.S. Census
County and City	1999	1998	19 97	1996	1995	1994	1993	1992	1991	Count 4/1/90
KLAMATH	62,300	62,000	61,600	61,600	61,600	60,500	60,300	59,400	59,000	57,702
Bonanza	380	380	375	370	365	355	350	350	340	323
Chiloquin	795	795	775	755	710	700	690	690	685	673
Klamath Falls	19,060	18,940	18,830	18,765	18,680	18,405	18,230	18,085	17,990	17,737
Malin	760	760	755	750	755	740	740	735	725	725
Merrill	850	850	835	835	835	835	835	835	830	837
Uninc.	40,455	40,275	40,030	40,125	40,255	39,465	39,455	38,705	38,430	37,407
LAKE	7,400	7,400	7,400	7,550	7,550	7,400	7,350	7,350	7,200	7,186
Lakeview	2,625	2,640	2,645	2,655	2,645	2,575	2,555	2,580	2,545	2,526
Paisley	365	365	360	345	345	345	345	345	340	350
Uninc.	4,410	4,395	4,395	4,550	4,560	4,480	4,450	4,425	4,315	4,310
LANE	315,700	313,000	308,500	305,800	301,900	300,000	298,000	293,700	290,900	282,912
Coburg	795	790	785	775	770	760	755	750	745	763
Cottage Grove	8,315	8,190	8,005	7,870	7,745	7,655	7,595	7,515	7,475	7,403
Creswell	3,280	3,150	2,875	2,715	2,610	2,560	2,460	2,430	2,385	2,431
Dunes City	1,290	1,265	1,255	1,240	1,220	1,200	1,185	1,180	1,155	1,081
Eugene	136,490	133,460	129,300	126,325	121,905	120,560	119,235	118,430	117,215	112,733
Florence	6,865	6,715	6,570	6,400	6,185	6,005	5,705	5,475	5,380	5,171
Junction City	4,570	4,400	4,285	4,115	4,090	3,845	3,780	3,740	3,700	3,692
Lowell	1,095	1,075	1,010	955	955	840	815	820	785	785 3,063
Oakridge	3,365	3,260	3,240	3,200	3,175	3,195	3,165	3,145	3,100	
Springfield	52,945 2,935	51,700 2,950	50,670 2,870	50,140 2,845	49,005 2,785	47,740 2,660	46,715 2,605	45,765 2,595	45,380 2,535	44,664 2,519
Veneta	2,935	2,950	2,870	2,845 280	2,785	2,000	2,605	2,595 285	2,535	2,519
Westfir	290 93,465	260 95,765	97,355	280 98,940	200 101,175	102,700	103,705	205	100,765	98,329
Uninc.	·			·		·	·	·		
LINCOLN	43,350	43,200	42,500	42,200	41,800	41,000	40,000	39,600	39,300	38,889
Depoe Bay	1,150	1,100	1,060	1,045	1,025	985	940	925	895	870
Lincoln City	6,890	6,855	6,785	6,665	6,570	6,335	6,195	6,090	6,025	5,903
Newport	10,290	10,240	9,960	9,785	9,495	9,075	8,885	8,675	8,540	8,437
Siletz	1,190	1,200	1,180	1,170	1,110	1,085	1,060	1,045	1,025	992
Toledo	3,605	3,590	3,495	3,465	3,400	3,340	3,310	3,245	3,220	3,174
Waldport	1,885	1,845	1,805	1,750	1,705	1,700	1,700	1,655	1,610	1,595
Yachats	695	685	665	655	645	625	600	580	580	533
Uninc.	17,645	17,685	17,550	17,665	17,850	17,855	17,310	17,385	17,405	17,385
	103,000	102,200	100,700	100,000	98,100 26,205	96,300 35,020	96,100 34,350	95,000	93,200	91,227 20 540
Albany*	40,010	38,925	37,830	37,095	36,205	35,020	34,350	34,200	33,850	29,540
Brownsville	1,495	1,445	1,430	1,415	1,390	1,385	1,345	1,310	1,285	1,281
Halsey	765 2,715	760 2,535	750 2,310	730 2,205	725 2,130	700 2,030	680 1,990	680 1,965	670 1,945	667 1,939
Harrisburg								1,965	1,945	10,950
Lebanon	12,610 1,125	12,480 1,060	12,190 1,025	11,995 1,010	11,780 950	11,450 950	11,250 975	960	955	938
Lyons Mill City*	1,125	1,650	1,640	1,640	1,610	1,615	1,600	1,580	1,565	1,555
	730	730	735	740	725	730	720	715	715	715
Millersburg Scio	655	655	685	665	655	650	645	630	625	623
Sodaville	275	280	265	260	245	240	220	210	205	192
Sweet Home	7,970	7,815	7,545	7,450	7,350	7,235	7,090	7,055	6,975	6,850
Tangent	1,060	1,045	960 960	850	695	665	660	655	650	556
Waterloo	270	240	220	220	220	190	190	190	190	191
Uninc.	36,780	37,470	37,806	38,226	37,774	37,675	38,517	37,784	36,527	35,400
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				July 1 Pop	ulation Est	mates				U.S. Census
County and City	1999	1998	1997	1996	1995	1994	1993	1992	1 991	Count 4/1/90
MALHEUR	30,700	29,200	28,700	28,700	28,200	28,100	27,500	26,800	26,300	26,038
Adrian	155	145	145	135	130	135	135	135	135	131
Jordan Valley	340	390	390	385	380	375	380	385	370	364
Nyssa	3,065	3,045	3,000	2,970	2,885	2,675	2,655	2,640	2,630	2,629
Ontario	10,910	10,680	10,510	10,290	9,980	9,830	9,680	9,575	9,470	9,394
Vale	1,655	1,505	1,515	1,510	1,495	1,495	1,495	1,500	1,495	1,491
Uninc.	14,575	13,435	13,140	13,410	13,330	13,590	13,155	12,565	12,200	12,029
MARION	275,250	271,900	267,700	262,800	258,000	252,800	247,400	241,500	235,900	228,483
Aumsville	2,965	2,875	2,820	2,585	2,285	1,975	1,840	1,805	1,695	1,650
Aurora	695	695	675	675	650	630	630	620	610	567
Detroit	375	380	380	370	365	360	345	345	340	331
Donald	720	700	630	580	480	425	410	395	380	316
Gates*	540	535	535	530	525	490	500	505	500	499
Gervais	1,535	1,370	1,220	1,080	995	1,000	1,025	1,030	1,015	992
Hubbard	2,255	2,210	2,205	2,185	2,045	2,015	1,965	1,925	1,895	1,881
idanha*	370	300	300	315	290	290	300	310	285	289
Jefferson	2,380	2,335	2,300	2,145	2,020	1,870	1,835	1,825	1,815	1,805
Keizer****	30,260	29,235	28,340	27,450	26,320	25,275	24,100	23,435	22,790	21,884
Mt. Angel	3,010	3,015	3,020	3,010	3,010	2,990	2,950	2,930	2,840	2,778
St. Paul	350	350	350	355	355	345	345	340	320	322
Salem*	128,595	126,635	124,190	120,835	118,355	116,950	113,325	111,575	110,360	107,793
Scotts Mills	315	315	315	310	310	310	300	300	295	283
Silverton	6,745	6,740	6,675	6,565	6,405	6,170	6,080	6,050	5,725	5,635
Stayton	6,710	6,655	6,290	6,035	5,905	5,630	5,490	5,350	5,160	5,011
Sublimity	2,490	2,400	2,145	1,985	1,915	1,800	1,715	1,695	1,610	1,491
Turner	1,345	1,330	1,330	1,330	1,320	1,320	1,315	1,300	1,290	1,281
Woodburn	16,850	16,585	16,150	15,780	15,475	15,235	14,375	14,250	13,700	13,404
Uninc.	82,775	82,865	82,914	83,264	83,111	81,585	82,073	78,736	76,218	72,919
MORROW	9,550	9,400	9,050	9,000	8,700	8,600	8,450	8,100	7,800	7,625
Boardman	3,070	2,795	2,685	2,580	2,550	2,145	2,000	1,760	1,560	1,387
Heppner	1,525	1,500	1,465	1,480	1,480	1,465	1,440	1,420	1,410	1,412
lone	335	275	250	250	265	250	245	245	255	255
Irrigon	1,540	1,330	1,245	1,090	1,080	890	875	830	820	737
Lexington	335	305	295	295	290	285	285	285	285	286
Uninc.	2,745	3,195	3,110	3,305	3,035	3,565	3,605	3,560	3,470	3,548
MULTNOMAH	646,850	641,900	639,000	636,000	626,500	620,000	615,000	605,000	600,000	583,887
Fairview	6,270	5,910	5,200	4,670	4,245	3,740	3,735	2,975	2,590	2,391
Gresham	85,435	83,595	81,865	79,350	77,240	74,625	73,185	72,210	71,225	68,249
Maywood Park	780	790	795	795	790	780	780	780	780	781
Portland*	512,395	509,610	508,500	503,000	497,600	495,090	471,325	459,300	454,150	438,802
Troutdale	14,175	14,040	13,880	12,750	11,450	10,495	9,410	8,790	8,195	7,852
Wood Village	2,930	3,030	3,000	2,995	2,965	2,950	2,920	2,920	2,930	2,814
Uninc.	24,540	24,575	25,425	32,097	31,860	31,975	53,300	57,685	59,775	62,649
POLK	60,100	59,500	57,400	56,300	55,400	54,400	53,600	53,000	52,000	49,541
Dallas	12,870	12,530	12,020	11,360	10,850	10,545	10,045	9,730	9,560	9,422
Falls City	1,025	1,020	955	935	890	830	830	820	820	818
Independence	6,195	5,815	5,405	4,985	4,875	4,620	4,620	4,510	4,410	4,425
Monmouth	8,310	7,980	7,590	7,385	7,225	6,995	6,830	6,635	6,520	6,288
Uninc.	14,960	15,820	15,637	16,344	16,714	16,830	17,046	17,376	17,036	15,231

				July 1 Popu	ulation Estir	nates				U.S. Census Count
County and City	1999	19 98	1997	1996	1995	1994	1993	1992	1991	4/1/90
SHERMAN	1,900	1,900	1,900	1,900	1,900	1,900	1,850	1,800	1,850	1,918
Grass Valley	185	185	185	180	170	165	165	160	160	160
Moro	340	340	295	295	290	295	290	285	285	292
Rufus	310	310	290	290	295	290	290	295	300	295
Wasco	415	420	385	390	385	385	375	375	375	374
Uninc.	650	645	745	745	760	765	730	685	730	797
TILLAMOOK	24,100	24,000	23,800	23,800	23,300	22,900	22,900	22,500	22,000	21,570
Bay City	1,170	1,155	1,145	1,130	1,100	1,075	1,055	1,030	1,020	1,027
Garibaldi	990	970	980	960	950	935	930	915	905	886
Manzanita	800	795	785	755	715	690	650	590	575	513
Nehalem	230	230	235	235	235	230	235	235	235	232
Rockaway Beach	1,260	1,235	1,205	1,195	1,160	1,140	1,105	1,085	1,055	970
Tillamook	4,270	4,310	4,340	4,275	4,245	4,190	4,190	4,145	4,130	4,006
Wheeler	380	385	390	375	360	355	340	335	340	335
Uninc.	15,000	14,920	14,720	14,875	14,535	14,285	14,395	14,165	13,740	13,601
UMATILLA	68,000	67,100	65,500	65,500	65,200	64,000	63,000	61,100	60,100	59,249
Adams	275	275	265	260	260	250	240	235	235	223
Athena	1,280	1,200	1,120	1,105	1,080	1,050	1,025	1,015	1,005	997
Echo	675	640	605	590	585	560	550	525	520	500
Helix	190	190	190	185	170	160	160	160	160	150
Hermiston	12,165	11,960	11,340	11,050	10,605	10,330	10,215	10,145	10,130	10,047
Milton-Freewater	6,720	6,500	6,200	6,055	5,985	5,865	5,765	5,630	5,580	5,533
Pendleton	17,175	16,915	16,180	15,900	15,930	15,715	15,520	15,395	15,440	15,142
Pilot Rock	1,675	1,640	1,585	1,570	1,560	1,540	1,510	1,500	1,500	1,478
Stanfield	1,875	1,820	1,770	1,755	1,700	1,640	1,605	1,590	1,580	1,568
Ukiah	245	245	240	240	245	245	250	250	250	250
Umatilla	3,625	3,515	3,375	3,310	3,250	3,180	3,125	3,095	3,080	3,046
Weston	690	690	680	680	655	640	625	625	625	606
Uninc.	21,410	21,510	21,950	22,800	23,175	22,825	22,410	20,935	19,995	19,709
UNION	24,500	24,400	24,500	24,500	24,400	24,500	24,300	24,000	24,000	23,598
Cove	675	625	610	600	585	570	555	545	525	507
Elgin	1,785	1,770	1,745	1,715	1,680	1,655	1,635	1,600	1,600	1,586
Imbler	330	325	310	310	310	310	305	300	300	299
Island City	940	920	895	865	830	825	815	770	750	696
La Grande	12,885	12,795	12,700	12,415	12,370	12,195	12,050	11,890	11,840	11,766
North Powder	560	560	565	555	530	515	480	460	460	448
Summerville	150	150	150	150	150	150	145	145	145	142
Union	2,025	1,990	1,980	1,955	1,920	1,915	1,895	1,880	1,870	1,847
Uninc.	5,150	5,265	5,545	5,935	6,025	6,365	6,420	6,410	6,510	6,307
WALLOWA	7,200	7,200	7,300	7,250	7,250	7,200	7,200	7,150	7,000	6,911
Enterprise	2,050	2,050	2,035	2,020	2,010	1,990	1,965	1,940	1,920	1,905
Joseph	1,270	1,260	1,270	1,255	1,190	1,165	1,130	1,095	1,085	1,073
Lostine	230	230	235	235	230	230	230	225	230	231
Wallowa	830	745	755	755	755	755	760	760	760	748
Uninc.	2,820	2,915	3,005	2,985	3,065	3,060	3,115	3,130	3,005	2,954

				July 1 Pop	ulation Esti	im ates				U.S. Census Count
County and City	1999	1998	1997	1996	1995	1994	1993	1992	1991	4/1/90
WASCO	22,650	22,600	22,600	22,500	22,600	22,500	22,500	22,600	22,000	21,683
Antelope	65	65	65	65	65	55	45	40	35	34
Dufur	625	620	620	605	600	580	565	550	535	527
Maupin	490	490	490	495	490	485	475	470	460	456
Mosier	360	335	305	290	290	275	250	250	255	244
Shaniko	30	30	30	30	30	30	25	25	25	26
The Dalles	11,880	11,765	11,600	11,460	11,355	11,325	11,325	11,330	11,090	11,021
Uninc.	9,200	9,295	9,490	9,555	9,770	9,750	9,815	9 ,935	9,600	9,375
WASHINGTON	404,750	397,600	385,000	376,500	370,000	359,500	351,000	340,000	328,500	311,554
Banks	1,310	845	625	570	575	570	570	570	565	563
Beaverton	68,010	68,050	66,225	63,145	61,720	61,085	60,000	58,785	57,290	53,307
Cornelius	8,490	8,170	7,845	7,475	7,220	6,750	6,550	6,425	6,345	6,148
Durham	1,535	1,555	1,565	1,575	1,510	1,270	800	800	770	748
Forest Grove	16,275	16,170	15,965	15,370	14,755	14,295	14,175	14,010	13,830	13,559
Gaston	605	615	620	620	625	610	605	605	575	563
Hillsboro	69,670	65,110	58,365	52,105	46,160	44,045	42,280	40,425	39,575	37,598
King City	2,095	2,125	2,140	2,155	2,170	2,155	2,085	2,065	2,060	2,060
North Plains	1,755	1,760	1,655	1,470	1,245	1,160	1,080	1,025	1,020	972
Sherwood	9,855	9,600	8,625	6,600	5,320	4,615	4,040	3,635	3,305	3,093
Tigard	37,670	37,200	36,680	35,925	35,000	33,730	32,145	31,350	30,910	29,435
Tualatin*	21,345	21,405	20,405	20,040	18,750	17,450	16,805	16,300	15,875	14,664
Uninc.	167,095	166,001	165,271	170,431	175,921	172,651	170,656	164,641	156,791	149,010
WHEELER	1,600	1,600	1,600	1,600	1,550	1,550	1,500	1,500	1,450	1,396
Fossil	545	530	500	515	485	470	465	465	455	399
Mitchell	200	200	185	180	175	165	165	165	165	163
Spray	165	165	160	160	165	155	155	155	155	149
Uninc.	690	705	755	745	725	760	715	715	675	685
YAMHILL	83,100	81,900	79,200	77,500	74,600	72,800	70,900	69,200	67,900	65,551
Amity	1,325	1,315	1,195	1,195	1,190	1,195	1,170	1,170	1,170	1,175
Carlton	1,555	1,525	1,500	1,470	1,400	1,345	1,340	1,320	1,300	1,289
Dayton	1,930	1,920	1,850	1,745	1,705	1,675	1,605	1,550	1,530	1,526
Dundee	2,880	2,735	2,620	2,500	2,300	2,135	1,890	1,760	1,700	1,663
Lafayette	2,240	2,140	1,945	1,795	1,445	1,370	1,325	1,305	1,295	1,292
McMinnville	24,420	24,265	23,485	22,880	22,140	20,995	20,070	19,175	18,615	17,894
Newberg	17,650	17,355	16,765	16,160	15,285	14,700	14,065	13,735	13,495	13,086
Sheridan	5,260	5,330	4,930	4,800	4,615	4,615	4,615	4,485	4,335	3,979
Willamina*	1,880	1,810	1,790	1,790	1,775	1,755	1,750	1,750	1,750	1,748
Yamhill	980	975	970	960	940	905	885	875	870	867
Uninc.	23,560	23,090	22,708	22,761	22,361	22,665	22,739	22,629	22,394	21,586

* Indicates city has population in more than one county

** Hammond merged with Warrenton in December, 1991

*** Eastside consolidated with Coos Bay in December, 1983

***** Keizer became an incorporated city in 1983

Table 4. Rank of Incorporated Cities by July 1, 1999 Population Size

Dortlog	E10 00E	Prineville	7,255	Lafayette	2,240	Cascade Locks	1,085	Paisley	365
Portland	512,395 136,490	Sutherlin	7,255 6,930	Estacada	2,240 2,200	Tangent	1,065	Mosier	360
Eugene Salem	128,595	Lincoln City	6,890	Gold Beach	2,200	Port Orford	1,000	St. Paul	350
Gresham	85,435	Florence	6,865	Jacksonville	2,190	Falls City	1,025	Halfway	345
Hillsboro	69,670	Silverton	6,745	King City	2,095	Garibaldi	990	Jordan Valley	340
Beaverton	68,010	Milton-Freewater	6,720	Enterprise	2,050	Yamhill	980	Moro	340
Medford	59,990	Stayton	6,710	Union	2,025	Island City	940	lone	335
Springfield	52,945	Fairview	6,270	John Day	2,010	Oakland	875	Lexington	335
Corvallis	50,880	Independence	6,195	Rogue River	1,940	Merrill	850	Imbler	330
Bend	50,650	Seaside	6,130	Dayton	1,930	Sisters	840	Scotts Mills	315
Albany	40,010	Molalla	5,670	Waldport	1,885	Condon	835	Rivergrove	310
Tigard	37,670	Brookings	5,620	Willamina	1,880	Culver	835	Rufus	310
Lake Oswego	34,110	Sandy	5,300	Stanfield	1,875	Wallowa	830	Westfir	290
Keizer	30,260	Sheridan	5,260	Clatskanie	1,870	Manzanita	800	Adams	275
McMinnville	24,420	Hood River	5,135	Rainier	1,810	Chiloquin	795	Sodaville	275
Oregon City	23,405	Madras	5,080	Elgin	1,785	Coburg	795	Waterloo	270
West Linn	22,835	Talent	5,065	North Plains	1,755	Maywood Park	780	Ukiah	245
Tualatin	21,345	Scappoose	4,970	Lakeside	1,680	Glendale	770	Long Creek	235
Grants Pass	20,935	Reedsport	4,855	Pilot Rock	1,675	Halsey	765	Lostine	230
Roseburg	20,490	Eagle Point	4,665	Columbia City	1,665	Malin	760	Nehalem	230
Milwaukie	20,075	Winston	4,655	Vale	1,655	Millersburg	730	Seneca	215
Ashland	19,490	Junction City	4,570	Mill City	1,650	Canyon City	725	Mitchell	200
Klamath Falls	19,060	Coquille	4,300	Carlton	1,555	Donald	720	Helix	190
Newberg	17,650	Tillamook	4,270	Irrigon	1,540	Powers	720	Dayville	185
Pendleton	17,175	Warrenton	4,205	Durham	1,535	Metolius	715	Grass Valley	185
Woodburn	16,850	Phoenix	3,970	Gervais	1,535	Aurora	695	Elkton	180
Forest Grove	16,275	Happy Valley	3,965	Hines	1,535	Yachats	695	Richland	175
Coos Bay	15,630	Philomath	3,890	Heppner	1,525	Weston	690	Sumpter	175
Troutdale	14,175	Myrtle Creek	3,670	Brownsville	1,495	Cove	675	Spray	165
Wilsonville	12,985	Umatilla	3,625	Cannon Beach	1,425	Echo	675	Monument	160
La Grande	12,885	Toledo	3,605	Cave Junction	1,415	Mt. Vernon	670	Adrian	155
Dallas	12,870	Oakridge	3,365	Canyonville	1,350	Scio	655	Unity	155
Redmond	12,810	Creswell	3,280	Turner	1,345	Dufur	625	Summerville	150
Lebanon	12,610	Boardman	3,070	Amity	1,325	Johnson City	615	Barlow	125
Canby	12,595	Nyssa	3,065	Banks	1,310	Gaston	605	Antelope	65
Hermiston	12,165	Mt. Angel	3,010	Dunes City	1,290	Huntington	575	Prescott	60
The Dalles	11,880	Aumsville	2,965	Athena	1,280	Adair Village	570	Shaniko	30
Central Point	11,700	Burns	2,945	Joseph Declaration December	1,270	North Powder	560	Granite	25
Gladstone	11,695	Veneta	2,935	Rockaway Beach	1,260	Monroe	550	Lonerock	25 3
Ontario	10,910	Wood Village	2,930	Gearhart	1,245	Fossil	545 540	Greenhorn	3
Newport	10,290	Dundee	2,880	Gold Hill	1,225	Gates	540 535		
Baker City	10,155	Bandon	2,875	Riddle Broide City	1,220	Arlington	535 490		
North Bend	9,995	Harrisburg	2,715	Prairie City	1,205	Maupin	490		
Astoria	9,990	Myrtle Point	2,695	Siletz Box City	1,190	Haines Butte Falls	480 440		
Sherwood	9,855	Lakeview	2,625	Bay City	1,170	Wasco	440 415		
St. Helens	9,300 8,400	Sublimity	2,490	Drain Depoe Bay	1,155 1,150	Bonanza	380		
Cornelius	8,490	Vernonia Jefferson	2,420 2,380	Lyons	1,125	Wheeler	380		
Cottage Grove	8,315 8,310	Shady Cove	2,380 2,345	Lowell	1,095	Detroit	375		
Monmouth	8,310 7,970	Hubbard	2,345 2,255	Yoncalla	1,090	Idanha	370		
Sweet Home	7,970	Hubbalu	2,200	Tunualia	1,030	Idamia	5/5		

Table 5. Alphabetical Listing of Incorporated Cities with Population for July 1, 1999

	Certified Population Estimate July 1, 1999	U.S. Census Count April 1, 1990	Population Change 1990-1999	Percentage Change 1990-1999		Certified Population Estimate July 1, 1999	U.S. Census Count April 1, 1990	Population Change 1990-1999	Percentage Change 1990-1999
Adair Village	570	554	16	2.9	Elkton	180	172	8	4.7
Adams	275	223	52	23.3	Enterprise	2,050	1,905	145	7.6
Adrian	155	131	24	18.3	Estacada	2,200	2,016	184	9.1 21.1
Albany	40,010	29,540	10,470	35.4 12.8	Eugene Fairview	136,490 6,270	112,733 2,391	23,757 3,879	162.2
Amity	1,325 65	1,175 34	150 31	91.2	Falls City	1,025	818	207	25.3
Antelope Arlington	535	425	110	25.9	Florence	6,865	5,171	1,694	32.8
Ashland	19,490	16,252	3,238	19.9	Forest Grove	16,275	13,559	2,716	20.0
Astoria	9,990	10,069	-79	-0.8	Fossil	545	399	146	36.6
Athena	1,280	997	283	28.4	Garibaldi	990	886	104	11.7
Aumsville	2,965	1,650	1,315	79.7	Gaston	605	563 499	42 41	7.5 8.2
Aurora	695	567	128	22.6 11.1	Gates Gearhart	540 1,245	1,027	218	21.2
Baker City	10,155 2,875	9,140 2,224	1,015 651	29.3	Gervais	1,535	992	543	54.7
Bandon Banks	1,310	563	747	132.7	Gladstone	11,695	10,152	1,543	15.2
Barlow	125	118	7	5.9	Glendale	770	707	63	8.9
Bay City	1,170	1,027	143	13.9	Gold Beach	2,200	1,546	654	42.3
Beaverton	68,010	53,307	14,703	27.6	Gold Hill	1,225	980	245	25.0
Bend	50,650	20,447	30,203	147.7	Granite	25	8 17,503	17 3,432	212.5 19.6
Boardman	3,070	1,387 323	1,683 57	121.3 17.6	Grants Pass Grass Valley	20,935 185	17,503	3,432	15.6
Bonanza Brookings	380 5,620	4,400	1,220	27.7	Greenhorn	3	N/A	N/A	N/A
Brownsville	1,495	1,281	214	16.7	Gresham	85,435	68,249	17,186	25.2
Bums	2,945	2,913	32	1.1	Haines	480	405	75	18.5
Butte Falls	440	252	188	74.6	Halfway	345	311	34	10.9
Canby	12,595	8,990	3,605	40.1	Halsey	765	667	98	14.7
Cannon Beach	1,425	1,221	204	16.7	Happy Valley	3,965	1,519 1,939	2,446 776	161.0 40.0
Canyon City	725 1,350	648 1,219	77 131	11.9 10.7	Harrisburg Helix	2,715 190	1,939	40	26.7
Canyonville Carlton	1,555	1,219	266	20.6	Heppner	1,525	1,412	113	8.0
Cascade Locks	1,085	930	155	16.7	Hermiston	12,165	10,047	2,118	21.1
Cave Junction	1,415	1,126	289	25.7	Hillsboro	69,670	37,598	32,072	85.3
Central Point	11,700	7,512	4,188	55.8	Hines	1,535	1,452	83	5.7
Chiloquin	795	673	122	18.1	Hood River	5,135	4,632	503 374	10.9 19.9
Clatskanie	1,870	1,629 763	241 32	14.8 4.2	Hubbard Huntington	2,255 575	1,881 522	53	19.9
Coburg Columbia City	795 1,665	1,003	662		Idanha	370	289	81	28.0
Condon	835	635	200		Imbler	330	299	31	10.4
Coos Bay	15,630	15,076	554	3.7	Independence	6,195	4,425	1,770	40.0
Coquille	4,300	4,121	179	4.3	lone	335	255	80	31.4
Cornelius	8,490	6,148	2,342		Irrigon	1,540	737	803	109.0
Corvallis	50,880	44,757	6,123 912		Island City Jacksonville	940 2,190	696 1,896	244 294	35.1 15.5
Cottage Grove	8,315 675	7,403 507	168	33.1	Jefferson	2,190	1,805	575	31.9
Cove Creswell	3,280	2,431	849	34.9	John Day	2,010	1,857	153	8.2
Culver	835	570	265		Johnson City	615	586	29	4.9
Dallas	12,870	9,422	3,448		Jordan Valley	340	364	-24	-6.6
Dayton	1,930	1,526	404		Joseph	1,270	1,073	197	18.4
Dayville	185	144	41	28.5	Junction City	4,570	3,692	878 8,376	23.8 38.3
Depoe Bay	1,150	870	280 44		Keizer King City	30,260 2,095	21,884 2,060	35	1.7
Detroit Donald	375 720	331 316	44		Klamath Falls	19,060	17,737	1,323	7.5
Drain	1,155	1,086	69		La Grande	12,885	11,766	1,119	9.5
Dufur	625	527	98	18.6	Lafayette	2,240	1,292	948	73.4
Dundee	2,880	1,663	1,217		Lake Oswego	34,110	30,576	3,534	11.6
Dunes City	1,290	1,081	209		Lakeside	1,680	1,437	243 99	16.9
Durham	1,535	748	787		Lakeview	2,625 12,610	2,526 10,950	99 1,660	3.9 15.2
Eagle Point Echo	4,665 675	3,022 500	1,643 175		Lebanon Lexington	12,610 335	286	49	17.1
Elgin	1,785	1,586	199		Lincoln City	6,890	5,903	987	16.7

Table 5. Alphabetical Listing of Incorporated Cities with Population for July 1, 1999 (continued)

	Certified Population Estimate July 1, 1999		Population Change 1990-1999	Percentage Change 1990-1999		Certified Population Estimate July 1, 1999	U.S. Census Count April 1, 1990	Population Change 1990-1999	Percentage Change 1990-1999
Lonerock	25	11	14	127.3	Rufus	310	29 5	15	5.1
Long Creek	235	249	-14	-5.6	Salem	128,595	107,793	20,802	19.3
Lostine	230	231	-1	-0.4	Sandy	5,300	4,154	1,146	27.6
Lowell	1,095	785	310	39.5	Scappoose Seis	4,970	3,529	1,441	40.8
Lyons	1,125	938	187 1,637	19.9 47.5	Scio Scotts Mills	655 315	623 283	32	5.1
Madras Malin	5,080 760	3,443 725	35	47.5	Seaside	6,130	5,359	32 771	11.3
Manzanita	800	513	287	4.0 55.9	Seneca	215	3,359 191	24	14.4
Maupin	490	456	34	7.5	Shady Cove	2,345	1,351	994	12.6 73.6
Maywood Park	780	781	-1	-0.1	Shaniko	30	26	4	15.4
McMinnville	24,420	17,894	6,526	36.5	Sheridan	5,260	3,979	1,281	32.2
Medford	59,990	47,021	12,969	27.6	Sherwood	9,855	3,093	6,762	218.6
Merrill	850	837	13	1.6	Siletz	1,190	992	198	20.0
Metolius	715	450	265	58.9	Silverton	6,745	5,635	1,110	19.7
Mill City	1,650	1,555	95	6.1	Sisters	840	708	132	18.6
Millersburg	730	715	15	2.1	Sodaville	275	192	83	43.2
Milton-Freewater	6,720	5,533	1,187	21.5	Spray	165	149	16	10.7
Milwaukie	20,075	18,670	1,405	7.5	Springfield	52,945	44,664	8,281	18.5
Mitchell	200	163	37	22.7	St. Helens	9,300	7,535	1,765	23.4
Molalla	5,670	3,637	2,033	55.9	St. Paul	350	322	28	8.7
Monmouth	8,310	6,288	2,022	32.2	Stanfield	1,875	1,568	307	19.6
Monroe	550	448	102	22.8	Stayton	6,710	5,011	1,699	33.9
Monument Moro	160 340	162 292	-2 48	-1.2 16.4	Sublimity Summerville	2,490 150	1,491 142	999 8	67.0
Moro Mosier	340	292	116	47.5	Sumpter	175	142	56	5.6 47.1
Mt. Angel	3,010	2,778	232	8.4	Sutherlin	6,930	5,020	1,910	38.0
Mt. Vernon	670	549	121	22.0	Sweet Home	7,970	6,850	1,120	16.4
Myrtle Creek	3,670	3,063	607	19.8	Talent	5,065	3,274	1,791	54.7
Myrtle Point	2,695	2,712	-17	-0.6	Tangent	1,060	556	504	90.6
Nehalem	230	232	-2	-0.9	The Dalles	11,880	11,021	859	7.8
Newberg	17,650	13,086	4,564	34.9	Tigard	37,670	29,435	8,235	28.0
Newport	10,290	8,437	1,853	22.0	Tillamook	4,270	4,006	264	6.6
North Bend	9,995	9,614	381	4.0	Toledo	3,605	3,174	431	13.6
North Plains	1,755	972	783	80.6	Troutdale	14,175	7,852	6,323	80.5
North Powder	560	448	112	25.0	Tualatin	21,345	14,664	6,681	45.6
Nyssa	3,065	2,629	436	16.6	Turner	1,345	1,281	64	5.0
Oakland	875	844	31	3.7	Ukiah	245	250	-5	-2.0
Oakridge	3,365	3,063 9,394	302 1,516	9.9 16.1	Umatilla Union	3,625 2,025	3,046	579	19.0 9.6
Ontario Oregon City	10,910		8,707	59.2		155	1,847 87	178	
Paisley	23,405 365	14,698 350	15	4.3	Unity Vale	1,655	1,491	68 164	78.2 11.0
Pendleton	17,175	15,142	2,033	13.4	Veneta	2,935	2,519	416	16.5
Philomath	3,890	2,983	907	30.4	Vernonia	2,420	1,808	612	33.8
Phoenix	3,970	3,239	731	22.6	Waldport	1,885	1,595	290	18.2
Pilot Rock	1,675	1,478	197	13.3	Wallowa	830	748	82	11.0
Port Orford	1,040	1,025	15	1.5	Warrenton	4,205	2,681	1,524	56.8
Portland	512,395	438,802	73,593	16.8	Wasco	415	374	41	11.0
Powers	720	682	38	5.6	Waterloo	270	191	79	41.4
Prairie City	1,205	1,117	88	7.9	West Linn	22,835	16,38 9	6.446	39.3
Prescott	60	63	-3	-4.8	Westfir	290	278	12	4.3
Prineville	7,255	5,355	1,900	35.5	Weston	690	606	84	13.9
Rainier	1,810	1.674	136	81	Wheeler	380	335	45	13.4
Redmond	12,810	7,165	5,645	78 8	Willamina	1,880	1,748	132	7.6 82.7
Reedsport	4,855	4,796	59	12	Wilsonville	12,985	7,106	5,879	82.7 23.4
Richland	175 1,220	161 1, 143	14 77	87 67	Winston Wood Village	4,655	3,773	882	23.4
Riddle Rivergrove	310	294	16	54	Wood Village Woodburn	2,930 16,850	2,814 13,404	116	25.7
Rockaway Beach	1,260	294 970	290	29 9	Yachats	695	533	3,446 162	30.4
Rogue River	1,940	1,759	181	10.3	Yamhill	980	533 867	113	13.0
Roseburg	20,490	17.069	3,421	20.0	Yoncalla	1.090	919	171	18.6
- 3									

Table 6. Population Information on Incorporated Cities Located in More than One County

County and City	1999	1998	1997	1996	1995	1994	1993	1992	1991	Count April 1, 1990				
Albany	40,010	38,925	37,830	37,095	36,205	35,020	34,350	34,200	33,850	29,540				
in Benton	4,980	4,740	4,540	4,350	4,200	4,075	3,975	3,890	3,875	15				
in Linn	35,030	34,185	33,290	32,745	32,005	30,945	30,375	30,310	29,975	29,525				
Gates	540	535	535	530	525	490	500	505	500	499				
in Linn	45	45	45	44	44	40	41	41	41	41				
in Marion	495	490	490	486	481	450	459	464	459	458				
Idanha	370	300	300	315	290	290	300	310	285	289				
in Linn	135	115	114	115	112	110	112	115	112	112				
in Marion	235	185	186	200	178	180	188	195	173	177				
Lake Oswego	34,110	34,280	34,065	34,005	33,145	32,940	32,555	31,885	31,545	30,576				
in Clackamas	31,790	31,959	31,744	31,689	30,829	30,634	30,254	29,589	29,254	28,317				
in Multnomah	2,315	2,315	2,315	2,310	2,310	2,300	2,295	2,290	2,285	2,253				
in Washington	5	6	6	6	6	6	6	6	6	6				
Mill City	1,650	1,650	1,640	1,640	1,610	1,615	1,600	1,580	1,565	1,555				
in Linn	1,340	1,340	1,330	1,330	1,300	1,305	1,290	1,270	1,255	1,247				
in Marion	310	310	310	310	310	310	310	310	310	308				
Portland	512,395	509,610	508,500	503,000	497,600	495,090	471,325	459,300	454,150	438,802				
in Clackamas	720	715	715	712	710	710	710	710	710	707				
in Multnomah	510,405	507,645	506,520	501,033	495,640	493,135	469,375	457,350	452,220	436,898				
in Washington	1,270	1,250	1,265	1,255	1,250	1,245	1,240	1,240	1,220	1,197				
Rivergrove	310	300	300	300	300	300	300	295	295	294				
in Clackamas	280	272	272	272	272	272	272	267	267	267				
in Washington	30	28	28	28	28	28	28	28	28	27				
Salem	128,595	126,635	124,190	120,835	118,355	116,950	113,325	111,575	110,360	107,793				
in Marion	112,435	110,860	108,955	106,100	104,065	102,925	99,650	98,200	97,260	94,990				
in Polk	16,160	15,775	15,235	14,735	14,290	14,025	13,675	13,375	13,100	12,803				
Tualatin	21,345	21,405	20,405	20,040	18,750	17,450	16,805	16,300	15,875	14,664				
in Clackamas	2,280	2,305	2,300	2,285	2,270	2,180	2,080	1,925	1,680	1,406				
in Washington	19,065	19,100	18,105	17,755	16,480	15,270	14,725	14,375	14,195	13,258				
Willamina	1,880	1,810	1,790	1,790	1,775	1,755	1,750	1,750	1,750	1,748				
in Polk	580	560	558	556	556	555	554	554	554	554				
in Yamhill	1,300	1,250	1,232	1,234	1,219	1,200	1,196	1,196	1,196	1,194				
Wilsonville	12,985	12,290	10,940	10,600	9,765	9,680	9,580	9,255	8,755	7,106				
in Clackamas	12,970	12,275	10,925	10,585	9,750	9,665	9,565	9,240	8,740	7,096				
in Washington	15	15	15	15	15	15	15	15	15	10				

Table 7. Population Added to Incorporated Cities Due to Annexations: April 1, 1990 to July 1, 1999

	•	Detroit	•	1	•	Nebelow	0	Contrafield	440
Adair Village	3	Detroit	0	lone	0	Nehalem	0	Springfield Storfield	448
Adams	0	Donald	0	Irrigon	3	Newberg	79 70	Stanfield	0
Adrian	0	Drain	15	Island City Jacksonville	36 0	Newport North Bend	72 0	Stayton	21 0
Albany	3,897 0	Dufur Dundee	0 0	Jefferson	0	North Plains	0	Sublimity Summerville	0
Amity	0	Dunce City	0	John Day	o	North Powder	0	Sumpter	ŏ
Antelope	0	Durham	0	Johnson City	0	Nyssa	235	Sutherlin	38
Arlington Ashland	2	Eagle Point	1	Jordan Valley	ŏ	Oakland	200	Sweet Home	0
Astoria	2 5	Echo	0	Joseph	14	Oakridge	19	Talent	16
Athena	0	Elgin	ŏ	Junction City	7	Ontario	33	Tangent	0
Aumsville	1	Elkton	ŏ	Keizer	0	Oregon City	278	The Dalles	81
Aurora	י 47	Enterprise	0 0	King City	ŏ	Paisley	0	Tigard	157
Baker	-1/ 2	Estacada	3	Klamath Falls	149	Pendleton	0	Tillamook	14
Bandon	115	Eugene	302	La Grande	89	Philomath	330	Toledo	23
Banks	0	Fairview	378	Lafayette	0	Phoenix	50	Troutdale	2
Barlow	0	Falls City	0,0	Lake Oswego	175	Pilot Rock	17	Tualatin	99
Bay City	0	Florence	89	Lakeside	0	Port Orford	0	Tumer	2
Beaverton	2,412	Forest Grove	45	Lakeview	0 0	Portland	47,227	Ukiah	0
Bend	17,040	Fossil	-0	Lebanon	93	Powers	0	Umatilla	37
Boardman	6	Garibaldi	4	Lexington	0	Prairie City	0	Union	0
Bonanza	0	Gaston	8	Lincoln City	0 0	Prescott	ů 0	Unity	0
Brookings	3	Gates	o	Lonerock	0 0	Prineville	54	Vale	1
Brownsville	0	Gearhart	111	Long Creek	0	Rainier	10	Veneta	0
Burns	0	Gervais	0	Lostine	0	Redmond	209	Vernonia	0
Butte Falls	0	Gladstone	18	Lowell	0 0	Reedsport	0	Waldport	4
Canby	41	Glendale	0	Lyons	3	Richland	2	Wallowa	0
Cannon Beach	1	Gold Beach	437	Madras	0	Riddle	- 4	Warrenton	0
Canyon City	1	Gold Hill	0	Malin	0 0	Rivergrove	0	Wasco	0
Canyonville	2	Granite	0 0	Manzanita	45	Rockaway Beach	0	Waterloo	0
Carlton	0	Grants Pass	88	Maupin	0	Rogue River	2	West Linn	41
Cascade Locks	0	Grass Valley	0	Maywood Park	0	Roseburg	1,363	Westfir	0
Cave Junction	16	Greenhorn	0	McMinnville	7	Rufus	0	Weston	0
Central Point	40	Gresham	2	Medford	748	St. Helens	70	Wheeler	0
Chiloquin	0	Haines	0	Merrill	0	St. Paul	0	Willamina	1
Clatskanie	1	Halfway	6	Metolius	6	Salem	347	Wilsonville	375
Coburg	0	Halsey	0	Mill City	0	Sandy	37	Winston	70
Columbia City	34	Hammond	0	Millersburg	0	Scappoose	49	Wood Village	3
Condon	0	Happy Valley	8	Milton-Freewater	5	Scio	13	Woodburn	21
Coos Bay	0	Harrisburg	6	Milwaukie	27	Scotts Mills	0	Yachats	0
Coquille	11	Helix	0	Mitchell	0	Seaside	132	Yamhill	0
Cornelius	6	Heppner	0	Molalla	8	Seneca	0	Yoncalla	2
Corvallis	15	Hermiston	171	Monmouth	11	Shady Cove	0		
Cottage Grove	17	Hillsboro	610	Monroe	0	Shaniko	0		
Cove	0	Hines	0	Monument	0	Sheridan	0		
Creswell	63	Hood River	5	Moro	0	Sherwood	39		
Culver	0	Hubbard	0	Mosier	0	Siletz	0		
Dallas	38	Huntington	0	Mt. Angel	0	Silverton	51		
Dayton	0	Idanha	0	Mt. Vemon	0	Sisters	0		
Dayville	0	Imbler	0	Myrtle Creek	19	Sodaville	0		
Depoe Bay	0	Independence	4	Myrtle Point	2	Spray	0		
,	-			•	_		-		

Table 8. Population Estimates of Oregon by Area Type and Specific Metropolitan Areas, 1990-1999

	State	Incorporated	Unincorporated	Metropolitan	Nonmetropolitan
April 1, 1990	2,842,321	1,761,996	1,080,325	1,984,724	857,597
July 1, 1991	2,930,000	1,827,098	1,102,902	2,052,200	877,800
July 1, 1992	2,979,000	1,855,813	1,123,187	2,088,600	890,400
July 1, 1993	3,038,000	1,897,483	1,140,517	2,133,700	904,300
July 1, 1994	3,082,000	1,958,298	1,123,702	2,164,400	917,600
July 1, 1995	3,132,000	2,002,883	1,129,117	2,199,100	932,900
July 1, 1996	3,181,000	2,059,823	1,121,177	2,236,200	944,800
July 1, 1997	3,217,000	2,113,398	1,103,602	2,265,300	951,700
July 1, 1998	3,267,550	2,162,728	1,104,822	2,304,500	963,050
July 1, 1999	3,300,800	2,213,693	1,087,107	2,329,800	971,000

Specific Metropolitan Areas

	Portland- Vancouver*	Eugene- Springfield	Medford	Salem
April 1, 1990	1,515,452	282,912	146,389	278,024
July 1, 1991	1,573,200	290,900	151,400	287,900
July 1, 1992	1,605,000	293,700	152,900	294,500
July 1, 1993	1,647,200	298,000	157,000	301,000
July 1, 1994	1,678,000	300,000	160,000	307,200
July 1, 1995	1,710,400	301,900	164,400	313,400
July 1, 1996	1,746,800	305,800	168,000	319,100
July 1, 1997	1,779,200	308,500	169,300	325,100
July 1, 1998	1,815,300	313,000	172,800	331,400
July 1, 1999	1,841,200	315,700	174,550	335,350

* based on 1993 defination

Portland-Vancouver PMSA consists of Clackmas, Columbia, Multnomah, Washington, Yamhill and Clark Counties Eugene-Springfield MSA consists of Lane County

Medford MSA consists of Jackson County

Salem PMSA consists of Marion and Polk Counties

Table 9. Population by Age and Sex for Oregon and Its Counties: July 1, 1999

Total Population

Ali Ages	3,300,800	16,700 77,100 326,850	34,750	42,650	61,350	10,000 22.050	106,700	100,850	2,100	8,000	7,600	19,700	174,550	17,650	73,400	62,300	7,400	315,700	43,350	103,000	30,700	275,250	9,550	646,850	60,100	1,900	24,100	68,000	24,500	7,200	22,650	404,750	1,600	83,100
85+	54,075 3	425 1,045 4,866	634	594	1,210	447	1,261	1,938	8	166	143	319	3,170	196	1,655	1,011	144	5,261	785	1,698	566	4,926	131	10,730	1,129	36	469	1,037	518	184	520	5,202	4 3	1,321
80-84	64,941	498 1,140 5,450	847	734	1,740	781	1,820	2,499	61	187	175	367	4,282	324	2,000	1,293	191	6,443	1,133	2,220	617	5,708	160	11,670	1,390	37	664	1,331	579	218	631	5,898	4	1,442
75-79	96,205	671 1,616 8.020	1,243	1,202	2,607	000 1.294	3,076	4,086	6	274	246	569	6,476	632	3,244	2,023	252	9,335	1,916	3,374	944	7,616	309	16,448	2,038	76	1,124	1,875	837	289	955	8,431	2	2,314
70-74	10,524	759 2,009 9.323	1,400	1,434	3,014 745	1.620	3,874	4,771	86	323	272	664	7,382	708	3,840	2,370	347	11,031	2,425	3,920	1,146	8,441	325	17,930	2,323	108	1,394	2,202	898	332	696	9,422	94	2,621
65-69	15,151 1	687 2,202 10.477	1,374	1,402	3,234 740	1.823	4,206	5,023	<u>1</u> 0	310	303	4 8	7,716	786	3,988	2,605	331	11,547	2,650	3 ,9 79	1,094	8,394	304	18,168	2,368	106	1,457	2,258	803	341	1,014	10,117	66	2,522
60-64	28,037 1	832 2,259 11,741	1,544	1,624	3,050	1.587	4,769	4,674	122	386	345	742	7,743	704	3,797	2,723	372	11,638	2,491	4,230	1,350	9,943	384	24,059	2,286	125	1,580	2,660	3 08	365	988	12,159	102	2,965
55-59	60,646 1	1,077 3,129 16,259	1,831	2,191	3,650	301 1.394	5,582	5,870	144	475	459	924	9,194	845	4,380	3,495	430	14,694	2,686	5,270	1,594	12,991	509	28,914	2,998	127	1,575	3,268	1,257	451	1,158	16,924	124	3,848
50-54	11,826 1	1,277 4,200 23,553		_			_	_			_		_		_	~		~ .	~	~	~	~	~ 1	~ •		~	_					-	~	~
45-49	59,973 2	1,313 5,359 30,689	2,629	3,793	4,716	1.555	8,776	7,609	129	637	633	1,432	14,088	1,103	6,099	4,619	557	24,476	3,230	8,208	2,084	20,416	627	49,092	4,421	11	1,744	4,830	1,849	567	1,718	33,152	138	6,344
40-44	76,330 2	1,124 5,853 31,129	2,741	3,803	4,493	1.517	9,529	7,548	156	620	561	1,473	14,396	1,211	5,757	4,840	549	26,470	3,415	7,922	2,054	21,422	652	56,639	4,742	157	1,717	5,052	1,896	499	1,766	36,727	115	6,493
35-39	59,743 2	1,162 6,026 26,483	2,646	3,232	4,111	1.354	9,019	6,783	141	597	548	1,549	12,762	1,152	4,726	4,300	522	25,014	3,293	7,177	1,914	20,419	664	56,983	4,338	129	1,624	4,834	1,772	576	1,580	34,773	95	6,308
30-34	22,194 2	953 5,306 21,284																		_		~		~ •		~				~	-	~	~	
25-29	06,740 2	805 5,263 17,957	1,936	2,203	3,106 061	- 00 899	5,809	5,069	10	404	400	1,267	9,119	1,187	3,246	3,394	352	19,495	1,971	5,954	1,688	17,965	470	49,626	3,084	87	1,095	4,376	1,202	333	1,106	29,950	61	4,901
20-24	95,321 209,296 206,7	658 10,479 17,211																									_		_					
18-19	95,321 2	364 4,528 8,590	939	1,132	1,397 475	347	2,694	2,687	49	190	161	519	4,762	425	1,614	1,944	132	11,082	791	2,959	974	8,175	233	18,573	2,176	32	475	2,108	862	134	520	10,347	35	2,947
15-17		753 3,070 15,910	1,629	2,249	2,742 052	788	4,862	4,888	79	386	386	958	7,890	854	3,289	3,062	374	13,466	1,683	4,954	1,71	12,958	571	24,767	2,780	<u>1</u> 0	981	3,487	1,255	334	1,097	18,262	7	4,128
10-14	35,796 1	1,277 4,852 24.911	2,537	3,704	4,305	1.349	7,913	7,529	183	605	599	1,530	12,374	1,364	5,081	4,666	605	21,689	2,838	7,605	2,650	20,499	915	40,385	4,738	151	1,694	5,387	2,011	572	1,782	29,233	5	6,897
5-9	26,789 2	1,196 4,671 22,639	2,390	3,103	3,995	1.224	7,380	6,749	179	561	539	1,480	11,546	1,447	4,634	4,275	519	20,584	2,774	7,270	2,562	20,300	883	40,983	4,353	130	1,498	5,254	1,739	518	1,598	29,801	88	6,735
\$	219,527 226,789 235,796 147,686	869 4,095 20.359																																
	OREGON	Baker Benton Clackamas	Clatsop	Columbia	Coos		Deschutes	Douglas	Gilliam	Grant	Harney	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill

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Table 9. Population by Age and Sex for Oregon and Its Counties: July 1, 1999 (continued)

Male Population

All Ages	,629,897	8,392 38,983	161,384 17 205	21.508	30,451	8,500	10,958	53,399	50,076	1,049	4,052	3,847	10,146	85,540	8,899	35,852	31,497	3,736	154,188	20,979	50,972	15,212	136,679	4,862	316,656	29,183	980	11,900	34,578	12,133	3,604	11,047	198,663	812	41,874
85+	17,345 1	176 309	1,471 216	229	411	3 3	179	439	733	ღ	64	59	95 95	1,047	20	601	374	45	1,659	305	585	187	1,566	53	2,986	374	9	175	354	172	67	165	1,616	25	421
80-84	26,073	188 424	2,105	935 335	787	178	371	815	1,118	58	86	7	158	1,760	158	897	558	95	2,621	513	937	243	2,213	2	4,109	574	ຊ	326	565	233	6 6	262	2,204	5	604
75-79	41,975	307 684	3,451 565	549 549	1,182	305	661	1,476	1,917	42	138	132	265	2,935	306	1,494	953	127	4,079	864	1,524	447	3,237	144	6,525	857	88	490	835	391	134	431	3,403	32	1,054
70-74	50,053	374 928	4,182 627	671 671	1,486	343	825	1,925	2,279	6	156	145	314	3,499	354	1,841	1,159	166	4,950	1,167	1,792	555	3,675	164	7,440	1,048	56	658	1,023	395	159	438	3,979	61	1,182
62-69	53,926	321 1,035	4,917 547	674 674	1,618	344	946	2,036	2,478	28	161	148	303	3,726	420	1,894	1,298	183	5,293	1,276	1,859	526	3,819	143	8,028	1,040	54	729	1,063	400	181	503	4,571	47	1,188
60-64	61,304	4 21 1,077	5,720 724	801	1,497	409	800	2,374	2,319	57	193	171	363	3,738	330	1,840	1,354	186	5,511	1,173	2,047	656	4,556	209	11,304	1,083	67	778	1,268	452	171	445	5,735	5	1,424
55-59	78,041	508 1,526	8,095 001	1.125	1,809	418	655	2,742	2,844	7	253	234	460	4,538	389	2,110	1,682	199	7,041	1,229	2,583	762	6,219	245	13,862	1,426	<u> 0</u> 9	721	1,586	625	223	530	8,398	99	1,909
50-54	05,568	666 2,075	11,915	1.640	2,194	603	745	3,662	3,495	76	301	326	620	5,724	515	2,449	2,133	312	9,998	1,379	3,486	933	8,254	312	18,866	1,823	59	741	2,210	801	272	822	12,315	65	2,601
45-49	30,560 1	669 2,664	15,617	1,992	2,378	632	741	4,269	3,830	55	337	325	770	6,989	566	3,001	2,369	284	12,129	1,544	4,136	1,052	10,091	316	24,760	2,178	59	905	2,442	923	283	860	16,682	72	3,291
40-44	39,523 1	559 3,008	15,383	1,937	2,258	675	739	4,897	3,801	80	319	283	299	7,278	636	2,813	2,497	281	13,318	1,715	3,935	1,049	10,965	353	28,972	2,393	80	857	2,603	965	260	864	18,089	55	3,388
35-39	29,946 1	610 2,978	12,952	1.608	2,016	565	712	4,493	3,381	75	314	289	864	6,188	610	2,245	2,105	270	12,156	1,636	3,615	933	10,517	340	29,179	2,125	99	826	2,480	606	311	799	17,194	4	3,230
30-34	10,184 1	471 2,631		- <i>.</i>	~	~		~	~	~	~	-	_	~		~	~	~	~	_	~	~	-	~	~	~	~	-	~	~	~	m		~	~
25-29	03,662 1	421 2,810	8,837	1.100	1,541	422	460	2,813	2,462	49	202	207	688	4,498	614	1,558	1,711	184	9,750	948	2,948	858	9,452	232	24,871	1,507	48	555	2,408	579	168	525	14,702	31	2,487
20-24	49,047 107,042 103,6	357 5,848	8,878 006	330 1.050	1,463	444	343	2,719	2,421	8	178	156	566	4,803	546	1,538	2,062	143	12,680	869	3,081	801	9,362	219	23,447	2,149	ຊ	461	2,401	880	135	475	12,675	28	2,816
18-19	49,047 1	191 2,342	4,470	4/3 583	728	232	174	1,471	1,420	28	91	80	292	2,402	218	853	1,037	69	5,559	398	1,521	511	4,292	119	9,338	1,108	8	251	1,116	424	67	265	5,348	21	1,536
15-17	76,153	396 1,587	8,279 920	1.158	1,429	465	396	2,654	2,583	45	185	193	538	3,980	439	1,737	1,634	196	6,755	846	2,546	929	6,804	292	12,453	1,416	56	519	1,846	618	168	559	9,439	4	2,152
10-14		707 2,485	12,825	1.917	2,202	681	660	4,075	3,874	63 03	323	291	746	6,357	701	2,653	2,471	308	11,102	1,418	3,952	1,357	10,477	522	20,624	2,428	83	873	2,795	1,051	306	946	14,892	46	3,503
5-9	16,290 1	615 2,428	11,629 1 260	1.610	2,052	631	637	3,807	3,410	9	285	288	718	5,897	729	2,408	2,216	271	10,449	1,403	3,779	1,299	10,369	446	20,937	2,272	72	772	2,721	916	257	807	15,274	4	3,475
4	112,126 116,290 121,080	434 2,145	10,349 4 065	1,238	1,692	570	430	3,345	2,922	æ	232	215	767	5,319	746	2,071	2,096	188	9,427	1,116	3,578	1,208	11,245	372	23,423	1,749	43	620	2,515	763	146	732	16,533	g	2,770
	OREGON	Baker Benton	Clackamas	Columbia	Coos	Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill

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Table 9. Population by Age and Sex for Oregon and Its Counties: July 1, 1999 (continued)

Female Population

All Ages	,670,90 3	8,308	38,117	165,466	17,445	21,142	30,899	8,300	11,092	53,301	50,774	1,051	3,948	3,753	9,554	89,010	8,751	37,548	30,803	3,664	161,512	22,371	52,028	15,488	138,571	4,689	330,194	30,917	920	12,200	33,422	12,367	3,596	11,603	206,087	788	41,226
85+	36,730	249	736	3,395	417	365	798	166	268	823	1,205	5	102	85	223	2,123	126	1,054	637	66	3,602	480	1,113	379	3,360	62	7,744	755	26	294	682	346	117	355	3,586	19	668
80-84	38,868	309	716	3,345	509	403	953	192	410	1,004	1,381	g	100	5 2	209	2,522	166	1,102	735	96	3,823	621	1,283	375	3,494	96	7,561	815	17	338	792	346	120	370	3,694	20	838
75-79	54,230	364	932	4,570	678	653	1,425	328	633	1,600	2,169	4 8	136	114	9 <u>6</u>	3,541	327	1,750	1,070	125	5,256	1,052	1,850	497	4,379	165	9,924	1,181	æ	634	1,040	446	155	524	5,028	88	1,259
70-74	60,471	385	1,081	5,140	774	764	1,528	402	795	1,949	2,492	46	167	128	351	3,883	354	1,998	1,211	181	6,081	1,258	2,128	591	4,767	161	10,490	1,274	52	736	1,179	504	173	531	5,443	g	1,439
62-69	61,225	366	1,167	5,560	727	728	1,616	374	877	2,170	2,545	4 3	149	156	340	3,991	366	2,094	1,307	148	6,255	1,375	2,120	568	4,575	161	10,139	1,328	51	727	1,196	4 4	160	511	5,546	53	1,334
60-64	66,733	411	1,182	6,020	823	823	1,552	382	787	2,396	2,355	<u>8</u> 5	193	174	380	4,006	374	1,957	1,368	185	6,127	1,318	2,184	694	5,387	175	12,755	1,203	58	802	1,393	456	194	543	6,424	4 8	1,541
55-59	82,606	569	1,604	8,163	940	1,066	1,841	512	739	2,840	3,026	67	222	225	464	4,656	456	2,269	1,813	231	7,653	1,457	2,687	832	6,772	264	15,052	1,573	67	854	1,682	633	228	628	8,527	57	1,939
50-54	06,258	611	2,125	11,638	1,184	1,470	2,301	543	772	3,651	3,495	86	317	293	597	5,855	571	2,671	1,999	275	9,864	1,533	3,573	964	8,569	310	19,355	1,884	67	908	2,174	783	243	701	12,429	75	2,371
45-49	129,413 1	644	2,695	15,072	1,282	1,801	2,338	595	814	4,507	3,779	75	300	90 0	662	7,099	537	3,098	2,250	273	12,347	1,687	4,072	1,032	10,324	311	24,332	2,243	52	840	2,387	926	283	858	16,470	65	3,053
40-44	36,807 1	565	2,845	15,746	1,320	1,866	2,235	618	778	4,633	3,747	76	301	278	674	7,118	576	2,944	2,343	268	13,151	1,700	3,987	1,004	10,458	299	27,667	2,349	76	861	2,449	931	240	902	18,638	60	3,105
35-39	29,797 1	552	3,048	13,532	1,335	1,624	2,095	573	642	4,526	3,402	99	283	259	685	6,574	542	2,481	2,195	253	12,858	1,656	3,561	981	9,901	324	27,804	2,213	ខ	798	2,354	863	265	781	17,578	51	3,078
30-34	12,010 1	482	2,675	10,975	1,089	1,370	1,761	480	524	3,704	2,905	78	246	249	683	5,218	514	1,977	1,802	235	10,350	1,261	3,120	808	8,916	291	25,351	1,785	61	648	2,071	749	207	674	16,061	36	2,655
25-29	03,077 1	385	2,453	9,120	922	1,104	1,565	439	439	2,995	2,607	51	202	192	579	4,620	573	1,689	1,683	167	9,745	1,023	3,006	830	8,513	238	24,755	1,577	39	540	1,968	623	<u>5</u>	581	15,248	31	2,413
20-24	46,275 102,255 103,0	301	4,630	8,333	878	616	1,351	435	356	2,526	2,370	27	137	156	481	4,650	510	1,538	1,716	142	12,365	853	2,863	793	8,484	206	23,717	2,237	2	428	1,924	789	121	473	12,892	25	2,549
18-19 20-24	46,275 1	173	2,186	4,120	466	549	699	193	173	1,223	1,267	5	66	81	228	2,360	207	762	907	ន	5,523	393	1,438	463	3,883	114	9,235	1,068	4	224	992	438	99 99	255	4,999	13	1,411
15-17	71,532	357	1,482	7,630	808	1,091	1,313	388	392	2,208	2,305	8	201	193	420	3,910	415	1,552	1,428	178	6,711	837	2,408	842	6,154	279	12,315	1,364	4	462	1,641	638	165	538	8,823	27	1,977
5-9 10-14		570	2,367	12,086	1,200	1,786	2,103	584	689	3,838	3,656	6	282	307	783	6,017	663	2,428	2,196	297	10,587	1,420	3,653	1,293	10,022	393	19,761	2,310	68	821	2,592	960	266	836	14,341	55	3,394
5-9	10,499 1	581	2,243	11,009	1,122	1,494	1,942	560	587	3,573	3,339	78	275	250	762	5,649	719	2,226	2,058	249	10,135	1,371	3,491	1,263	9,932	437	20,046	2,081	59	726	2,534	823	261	791	14,527	4	3,261
4	107,401 110,499 114,716	435	1,949	10,010	971	1,207	1,513	537	415	3,136	2,730	45	235	198	728	5,218	757	1,956	2,085	200	9,078	1,077	3,490	1,279	10,684	387	22,192	1,677	45	560	2,397	711	166	750	15,833	38	2,710
	OREGON	Baker	Benton	Clackamas	Clatsop	Columbia	Coos	Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill

20

	Ages (0-17	Ages 18	3-64	Ages (65+	
	Population	% of County	Population	% of County	Population	% of County	Total Population
OREGON	829,797	25.1%	2,030,107	61.5%	440,896	13.4%	3,300,800
Baker	4,095	24.5%	9,565	57.3%	3,041	18.2%	16,700
Benton	16,688	21.6%	52,402	68.0%	8,011	10.4%	77,100
Clackamas	83,818	25.6%	204,896	62.7%	38,136	11.7%	326,850
Clatsop	8,583	24.7%	20,669	59.5%	5,498	15.8%	34,750
Columbia	11,501	27.0%	25,782	60.5%	5,367	12.6%	42,650
Coos	14,248	23.2%	35,299	57.5%	11,803	19.2%	61,350
Crook	4,416	26.3%	9,658	57.5%	2,725	16.2%	16,800
Curry	4,206	19.1%	11,878	53.9%	5,966	27.1%	22,050
Deschutes	26,634	25.0%	65,829	61.7%	14,237	13.3%	106,700
Douglas	24,819	24.6%	57,714	57.2%	18,317	18.2%	100,850
Gilliam	524	24.9%	1,204	57.3%	373	17.7%	2,100
Grant	2,019	25.2%	4,721	59.0%	1,260	15.7%	8,000
Harney	1,937	25.5%	4,523	59.5%	1,141	15.0%	7,600
Hood River	5,463	27.7%	11,674	59.3%	2,563	13.0%	19,700
Jackson	42,347	24.3%	103,176	59.1%	29,027	16.6%	174,550
Jefferson	5,167	29.3%	9,837	55.7%	2,645	15.0%	17,650
Josephine	17,033	23.2%	41,641	56.7%	14,726	20.1%	73,400
Klamath	16,184	26.0%	36,813	59.1%	9,303	14.9%	62,300
Lake	1,885	25.5%	4,250	57.4%	1,265	17.1%	7,400
Lane	74,244	23.5%	197,838	62.7%	43,618	13.8%	315,700
Lincoln	9,488	21.9%	24,954	57.6%	8, 9 08	20.6%	43,350
Linn	26,896	26.1%	60,913	59.1%	15,191	14.7%	103,000
Malheur	9,469	30.8%	16,864	54.9%	4,367	14.2%	30,700
Marion	75,686	27.5%	164,479	59.8%	35,085	12.7%	275,250
Morrow	3,127	32.7%	5,193	54.4%	1,230	12.9%	9,550
Multnomah	151,750	23.5%	420,154	65.0%	74,946	11.6%	646,850
Polk	15,297	25.5%	35,555	59.2%	9,248	15.4%	60,100
Sherman	470	24.7%	1,067	56.2%	362	19.1%	1,900
Tillamook	5,353	22.2%	13,640	56.6%	5,107	21.2%	24,100
Umatilla	19,041	28.0%	40,255	59.2%	8,704	12.8%	68,000
Union	6,47 9	26.4%	14,385	58.7%	3,636	14.8%	24,500
Wallowa	1,737	24.1%	4,099	56.9%	1,364	18.9%	7,200
Wasco	5,960	26.3%	12,600	55.6%	4,090	18.1%	22,650
Washington	109,662	27.1%	256,019	63.3%	39,069	9.7%	404,750
Wheeler	332	20.7%	921	57.6%	347	21.7%	1,600
Yamhill	23,240	28.0%	49,640	59.7%	10,220	12.3%	83,100

Table 10. Population by Age Groups (Less than 18 Years of Age, 18 to 64 Years of Age, and 65 Years of Ageand Older) for Oregon and Its Counties: July 1, 1999

Population Growth in Oregon, 1990 to 1999

Oregon's population grew at an average annual rate of 1.79 percent during the 1990 to 1999 period. The total population increased by 458,480 during the nine-year period, reaching a population of 3,300,800 on July 1, 1999.

During the 1990s, the Oregon counties experiencing the fastest average growth rates are located along the I-5 corridor and in central Oregon. The I-5 counties include the area in the Willamette Valley and several areas in southern Oregon. The central Oregon counties are located along the eastern flank of the Cascades. Among the 36 counties in the state, Deschutes is the fastest growing county with a growth rate of 42% from 1990 to 1999, followed by Washington County (30%), Jefferson County (29%) and Yamhill County (27%).

Almost all of the localities in these rapidly growing area are included in the Portland, Salem, Eugene-Springfield metropolitan areas. The exception --Deschutes county -- may well become a metropolitan area after the 2000 census enumeration.

Why Oregon's Population is Growing

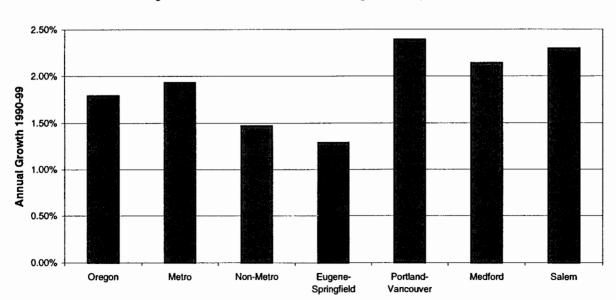
Natural increase (birth minus deaths) has added an annual average of about 16,000 persons to Oregon's population. Natural increase accounts for about 30 percent of Oregon's current overall population growth. Net migration (people moving into the state minus people leaving the state) accounts for the remaining population growth, adding about 35,000 people to the state's population each year in the 1990s.

Migration has been the most variable component of population change for the past several decades. Migration reflects population movements associated with economic opportunities in Oregon, taking into account conditions especially in neighboring states. Some movements into and out of Oregon -- for students and for retired persons, for example -- reflect non-economic factors as well.

Oregon's pattern of net migration has been associated with contractions and expansions of the state's economy. During peak growth periods, such as during the mid-1990s, annual migration rates were more than triple the gains due to natural increase. As migration slows, natural increase contributes a greater portion of annual population growth.

Metropolitan Growth

While many people both inside and outside Oregon retain the image of the state as a place of coastal beaches, mountain forests, and high desert plains, the state's population is mainly urban and has been for some time. In 1999, about 67 percent of Oregon's residents lived in cities and towns; in fact, over 2.3 million live in metropolitan counties.



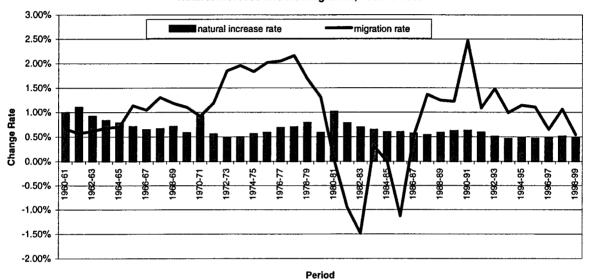
Average Annual Growth Rates 1990-99 for Oregon's Metropolitan Areas

Higher growth rates occur mainly in metropolitan counties, which taken together have had average annual growth rates of 2.0 percent since 1990, compared to 1.5 percent for nonmetropolitan counties and 1.8 percent for the state as a whole.

Not all metropolitan areas, however, are growing at equal rates. Portland, Medford-Ashland, and Salem metropolitan areas have been growing faster than the state as a whole. The Eugene-Springfield metropolitan area has been growing at slower rate than the state average. Keizer, Central Point, and Florence are all examples of localities that are growing more rapidly than the central cities of their metropolitan areas.

Net Migration's Contribution to Growth

During the 1970s, net migration drove Oregon's population increase. During the 1980s, the economy was weak and the state experienced net out-migration during three years. During the 1990s, the tables have turned in favor of migration, which accounted for 70 percent of the state's 1990-99 population growth.



Natural Increase and Net Migration, 1960 to 1999

Nor do localities within metropolitan areas experience equal levels of growth. All cities and towns in metropolitan areas have been growing in the 1990s, but there is wide variation in growth rates.

For many years, the localities outside the central cities of metropolitan areas were the fastest-growing localities, and most of them still have above average annual growth rates. A substantial number of these older localities, however, have now grown to a size that they have become major urban areas. With more economic development moving to these localities, residential growth has been moving out to further towns in metropolitan areas. This trend is especially evident in the metropolitan Portland area, where growth rates for Canby, Oregon City, and Wilsonville in Clackamas County; Beaverton, Forest Grove, Hillsboro, Tigard, and Tualatin in Washington County; and McMinnville and Newberg in Yamhill County well outstrip those for Portland. Evidence of the trend is found in all Oregon metropolitan areas: Natural increase's contribution to growth has declined – not because the excess of births minus deaths has decreased – due to the relative increase of migration.

The reversal of net migration's effect has been most evident in a number of counties, particularly in several counties that experienced population losses in the 1980s. Of Oregon's twenty-four counties with negative net migration during the 1980 to 1990 period, all but two – Grant and Sherman – experienced a turnaround in the 1990s and witnessed positive net migration.

Meanwhile, there are ten counties in Oregon that are experiencing natural decreases in the 1990s (there are more deaths than births). These counties would decline in absolute numbers if net in-migration did not offset natural decreases. Except for Sherman County, net in-migration has offset natural decreases in Oregon's counties.

by

Barry Edmonston

One image of Oregon's rural areas is that they consist of small towns, productive farms, green forests, and sparkling lakes and rivers. A contrasting picture is that the rural areas include abandoned homesteads, boarded-up main streets, and closed schools. Both of these views of rural areas reflect some fundamental facts. During most of the twentieth century, some areas of early settlement have witnessed large-scale outmigration, as thousands of rural people moved to larger cities. Agriculture and forestry industries have become more efficient, changing the economics of farm work and the timber industries and reducing the need for labor.

At the same time, Oregon's rural areas have experienced new types of in-migration. The attractions of rivers, mountains, and seacoast have lured new residents. Some of these newcomers brought with them ideas for new types of industry. Other newcomers were older and selected more rural areas because they were attractive retirement places.

The demographic story of Oregon's rural areas has been varied. This report focuses on recent rural population trends, emphasizing the last three decades, and the complex set of forces that have affected them.

We limit attention here to Oregon's 27 nonmetropolitan counties, excluding discussion for the nine metropolitan counties (Clackamas, Columbia, Jackson, Lane, Marion, Multnomah, Polk, Washington, and Yamhill).

Pioneer Settlement

For thousands of years Oregon was the home of American Indians. At the time of European pioneer settlement in the mid-1800s, American Indians resided in valleys, hills, and coastal regions of Oregon. The U.S. government records of the 1850s for Oregon, however, are inexact and incomplete for American Indians. Although the federal government and American Indian tribes signed several treaties, in many cases it is difficult to sort out the tribal identities and their geographic location. The location of American Indians, moreover, was not static. They moved around and sometimes changed their major places of settlement.

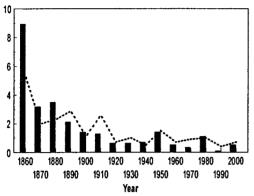
The first U.S. census for Oregon occurred in 1850, when 12,093 settlers were enumerated. American Indians in Oregon were not enumerated until the 1890 census. Although we lack population estimates for American Indians until the end of the 1800s, the American Indian population probably exceeded the pioneer population until about the 1860s.

Oregon's rural counties grew rapidly in the second half of the 1800s: increasing from 2,270 in 1850 to 189.019 in 1900, a dramatic 83-fold increase in fifty years, averaging almost 9 percent growth per year (see Figure 1; each bar represents the average population growth rate for Oregon's rural counties for a ten-year period). Rural counties grew more rapidly than metropolitan counties from 1850 to 1900 because most of the pioneer settlement consisted of farmers and ranchers who took up resident in rural areas of Oregon. (During the same five decades. Oregon's currently metropolitan counties increased from 9,823 in 1850 to 228,289, an average annual population increase of 6 percent.)

Rural population growth was rapid until about 1910. The period of most rapid growth during pioneer settlement varied for counties. During the 1850s, high rates of population growth occurred in the rural counties of the Willamette Valley, with Benton County experiencing the most rapid growth -- a five-fold increase in ten During the 1860s, population growth vears. expanded outside of the Willamette Valley, with new settlements started along the Oregon coast. Tillamook County was the fastest growing rural county from 1860 to 1870, increasing from 95 people in 1860 to 408 in 1870. Population growth in Astoria during the 1870s fueled population growth in Clatsop County, resulting in an almost six-fold increase in the county's population, growing from 1,255 in 1870 to 7,222 in 1880.

Figure 1. Population Growth in Oregon's Nonmetropolitan Counties for the Previous Ten-Year Period: 1860 to 1999. (bars indicate nonmetropolitan counties; dotted line shows trend for metropolitan counties)





During the latter part of the 1800s, population growth increased in rural counties of eastern, coastal, and southern Oregon. Although many of the towns in these areas had been founded in the mid-1800s, substantial in-migration of farmers. ranchers, loggers, and miners occurred later in the 1800s. Coos and Josephine counties were the fastest growing rural counties during the 1880s, both increasing at an average of 3 percent per year. Fueled by development of mining, Baker County was the fastest growing county in the 1890s, more than doubling its population from 6,764 in 1890 to 15,597 in 1900. Crook County (which included the current Jefferson and Deschutes counties) was the fastest growing county in the 1900s, increasing from 4,519 in 1900 to 9,315 in 1910.

After initial settlement and development, population growth slackened markedly in rural counties. Population growth decreased to only about 0.4 percent per year from 1910 to 1940 compared to the much more rapid increases from 1850 to 1910. Seven rural counties lost population during the 1910s; ten counties experienced population decreases in the 1920s; and 6 counties lost population in the 1930s. Some counties lost population throughout the 1910 to 1940 period: Sherman County experienced its peak population of 4,242 in 1910 and declined to 2,321 in 1940.

During World War II, population growth increased to 1.1 percent per year in rural counties. This growth was lead by counties with expanding employment in the timber and manufacturing industries (Benton, Douglas, Josephine, and Linn counties) and increasing agricultural and manufacturing industries (Crook, Jefferson, and Umatilla counties).

Rural population growth during the 1940s did not persist into the post-World War II period. During the 1950s Oregon's growth occurred primarily in metropolitan counties. Only Curry County managed to grow at more than 1 percent per year from 1950 to 1960. During the 1960s, rural population growth experienced further reductions, increasing only 0.3 percent per year the slowest growth witnessed since pioneer settlement began in the mid-1800s. Only Benton and Deschutes counties managed to achieve growth rates above 1 percent per year. Eleven counties experienced population declines in the 1960s. Gilliam and Wheeler counties decreased by more than 1 percent per year in the 1960s.

Turnaround of the 1970s

In 1970, about 650,000 people lived in Oregon's rural counties. Another 1,400,000, or 70 percent, resided in the state's nine metropolitan counties.

Oregon's rural population in 1970 needs to be placed in the national context. Between 1930 and 1970, America's rural population grew slowly, fueled almost entirely by more births than deaths (what demographers call "natural Higher fertility by rural couples increase"). produced a sufficient number of births to offset deaths and people moving out. In spite of higher birth rates, migration losses were large enough to result in actual population losses for many counties. In the 1960s, three-fourths of America's rural counties had more people moving out than moving in. By 1970, most rural counties around the country were experiencing migration losses and were barely increasing their total population.

The demographic situation in America's rural counties changed in the 1970s when, for the first time in five decades, population gains became widespread. The rural population gains at the national level were so great that they actually exceeded those for metropolitan areas. In-migration occurred in rural areas and they seemed to take place in almost every area of the country.

In Oregon, rural counties increased their average annual population growth rates to 1.1 percent in the 1970s, the second fastest ten-year growth rate since the 1900 to 1910 period. Eleven rural counties grew at 1 percent or greater per year. Josephine and Morrow counties increased at more than 2 percent per year. And Deschutes County grew by 3.1 percent per year, almost doubling its population between 1970 and 1980.

Several factors seem to account for this rural population turnaround:

- Spillover of metropolitan population growth occurred in counties adjacent to the Portland, Salem, and Eugene-Springfield metropolitan areas, where people could take advantage of jobs in the metropolitan areas while residing in outlying rural areas. Some portion of the growth in Benton and Linn counties probably reflects such spillover population increase.
- Much of the loss of employment in the farm sector, which resulted from the effects of mechanization and from agri-business, had run its course by the 1970s. The farm population had decreased to a level that further changes in the farm population had a weaker overall influence on rural population shifts.
- New communication technology and improved all-weather roads made rural areas less isolated than they have previously been.
- Nonmetropolitan areas with recreational amenities became increasingly attractive to retirees, to people not tied to a particular area, and to seasonal residents. Population growth in smaller towns on the coast and in southern and central Oregon probably reflect the role of amenities in attracting new residents.
- Wage differences narrowed between rural and urban areas in the 1970s. Coupled with the lower cost of living in rural areas, a smaller gap between rural and urban wages enhanced the appeal of rural areas.
- Employment opportunities in manufacturing and service jobs grew in nonmetropolitan areas in the 1970s. This helped to retain existing residents and attract new ones.

Researchers were surprised by national rural population trends in the 1970s. Yet, even as they

began to try to explain the turnaround in the 1970s, the demographic trends shifted again.

Slowdown of the 1980s

Between 1980 and 1990, less than one-half of rural counties across the nation gained population. The rural population, at the national level, increased by only 3 percent in the 1980s, compared to a 16 percent increase in the 1970s. More people left rural areas and most rural counties lost population. Except for a few counties in the West and some counties adjacent to metropolitan areas, population losses were extremely common.

Oregon's rural population experienced the dual effects of two important forces. First, outmigration from rural areas reasserted itself in Oregon as it did at the national level. But, secondly and perhaps more importantly, Oregon's economy was weak throughout most of the 1980s. There was a net in-migration to the state of only 32,000 persons from 1980 to 1990. The state experienced sizeable out-migration in three years, resulting in state population declines for the state during 1982, 1983, and 1986, the first actual population declines for Oregon since it became a state in 1859.

In this context of national and state trends, it is not surprising the Oregon's rural counties witnessed a sharp reversal in their population trends. The rural population increased by only 20,000 during the 1980s, or 0.1 percent per year -- the slowest growth rate recorded for the state's rural population.

National rural population trends in the 1980s puzzled researchers. If the 1970s represented a turnaround from the previous pattern, how could the 1980s be explained? Were the 1970s the exception? Did the 1980s represent a continuation of a long-term downward trend for rural counties?

It now appears that the trends for the 1980s were neither a repeat of the turnaround nor a reversion to earlier historical trends. Before dealing with these questions, it is important to consider what happened in the 1990s. Since 1990, rural areas across the nation have been rebounding. More than 71 percent of all nonmetropolitan counties gained population between 1990 and 1998, according to U.S. Census Bureau estimates. Population losses continue to occur, however, in primarily agricultural counties in the western Great Plains and the Mississippi Delta. Many of the agricultural counties of Montana and Wyoming, for example, are experiencing population losses.

Natural increase, the traditional engine for rural population increases, has contributed much less to gains in the 1990s. Most of recent rural population growth is accounted for by inmigration.

In contrast to the differences between the 1980s and the 1990s, there are two similarities between the rebounds of the 1970s and 1990s. First, net migration gains fueled growth in both the 1970s and the 1990s. Second, rural growth in the 1990s is widespread across the nation, just as it was in the 1970s. Thus, the 1970s and 1990s appear to represent a departure from the historical demographic trends preceding 1970.

Oregon's rural counties have increased their annual rate of population growth to 0.5 percent for the 1990 to 1999 period, according the Population Research Center's estimates. With a few exceptions, every rural county seems to be experiencing modest to moderate growth -- a pattern that has not occurred since the early 1900s. Four counties are growing by more than 1 percent per year: Deschutes, Gilliam, Jefferson, and Morrow. Gilliam County is noteworthy because it had been losing population since about 1920: its population increases in the 1990s are the first large gains in more than 70 years.

When Deaths Exceed Births

The rural rebound of the 1990s underscores the fact than net migration now has the greatest effect on the growth of the rural population. From the turnaround of the 1970s through the rebound of the 1990s, migration has determined whether a rural county grew or declined. Natural increase, which for most of this century accounted for the greatest proportion of rural population growth, no longer produces the substantial excess of births over deaths that are needed to offset migration losses.

In fact, in a growing number of Oregon's rural counties, births are no longer sufficient to offset the rising number of deaths, leaving migration into the county as the only potential source of growth. The pattern of "natural decrease" (more deaths than births) has occurred because the age composition has changed. The age distribution in rural counties is becoming older, in some cases because of out-migration of younger people and, in other cases, because of the inmigration of elderly. In both situations, the increasing proportion of elderly has resulted in a larger number of deaths, while births have remained steady or decreased. Natural decreases are now occurring in more than one-third of Oregon's rural counties, including Baker, Coos, Curry, Gilliam, Josephine, Lincoln, Sherman, Tillamook, Wallowa, and Wheeler. Several other rural counties -- such as Clatsop, Grant, Harney, Lake, and Wasco -- are likely to experience natural decreases in the next two decades. All of these counties will require future migration gains in order to offset natural decreases.

While the amount of migration has varied from decade to decade since the 1950s, there is a striking consistency in overall age-specific migration patterns. Since the 1950s, more people in their 20s have typically moved from rural to urban areas. This pattern reflects, in part, the movement of younger people to colleges, to job training programs, and to significant military service. The new development to this trend is the increasing propensity for those in their 30s (and their children) and the elderly to move to or remain in rural counties. The migration gains in these important age groups, younger families and the elderly, may mean that the appeal of these areas carries more weight for families and retired couples. These shifts in the age pattern of rural net migration have changed overall population losses to gains for many of Oregon's rural counties.

Migration data for specific age groups for counties in the 1990s will not become available until the tabulation of the 2000 U.S. census. However, initial work by demographers Glenn Fuguitt and Calvin Beale with national data suggest that rural migration for the under-65 age group may be more important than for the over-65 age group. If this suggestion is substantiated with 2000 census data for Oregon, it will be a major change from previous trends. Moreover, such a finding would suggest that rural areas are appealing to a broader, younger section of the population. If it persists, it is likely that Oregon's rural counties might continue their growth for a considerable period of time.

Explanations of Growth

Rural demographic trends cannot be isolated from demographic trends for metropolitan areas. Oregon is and will remain an urban population. At present, more than 70 percent of the state's population resides in metropolitan counties. (Because the population of Bend is likely to exceed 50,000 in the 2000 census, Deschutes County will become a metropolitan area after the census and will further increase the state's metropolitan population.)

Trying to explain demographic trends are more difficult than documenting that they have changed. Population change depends upon many factors, such a technological and environmental changes, residential preferences, and most importantly economic changes that influence job opportunities.

The term "rural counties" is a deceptively simple term to apply to the diversity of Oregon's 27 nonmetropolitan counties. The counties are remarkably varied in many ways: some are heavily dependent on farming, others on timber, and others on manufacturing; some have small towns and others have cities as large as Bend; they range from the coast to the mountains and to the high desert areas; and some are located on major freeways and others are relatively remote from major highways.

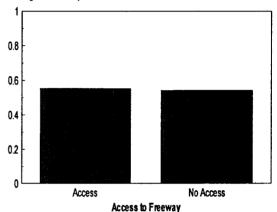
This diversity can be addressed by examining the pattern of county population growth in the 1990s for several important dimensions:

Location along or adjacent to a freeway provides transportation access that may increase an area's attractiveness for employment development. It might be expected that rural counties that have easy access to an interstate freeway would expect more rapid population growth. Thirteen counties -- including Baker, Benton, Douglas, Gilliam, Hood River, Josephine, Linn, Malheur, Morrow, Sherman, Umatilla, Union, and Wasco -- have freeway access. During 1990 to 1999, counties with freeway

access grew 5.1 percent (see Figure 2). Counties without freeway access grew by 5.0 percent. There are only slight differences in the growth rates. The results suggest that freeway access has not been a critical determinant for rural county population growth.

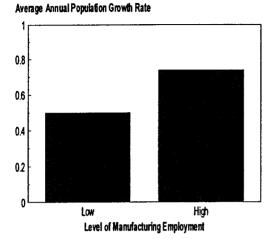
Figure 2. Rural Population Growth by Access to Freeway, 1990 to 1999.

Average Annual Population Growth Rate



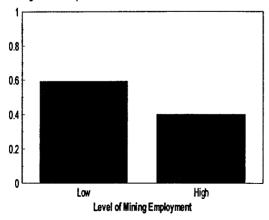
Manufacturing activity is higher in nonmetropolitan areas than metropolitan areas in the United States. Many of the faster growing nonmetropolitan counties have attracted such industries as poultry processing, clothing, auto-parts, and computer equipment in recent years. Some of these enterprises are small and selfcontained, but others are large enough to cause major ripple effects for the county's industrial base. Five rural counties had 20 percent of more of their workers in manufacturing in the 1990 census: Crook, Douglas, Jefferson, Josephine, and Linn. The five counties with higher levels of manufacturing employment grew by 6.9 percent, compared with 4.6 percent for other counties (see Figure 3). Rural counties with a more manufacturing employment have experienced greater population growth in recent years.

Figure 3. Rural Population Growth by Level of Manufacturing Employment, 1990 to 1999.



Although mining does not account for a large proportion of Oregon's rural jobs, it continues to shed jobs and consolidate operations. Counties with a heavy reliance on mining operations have tended to suffer job losses in recent decades. Six counties reported .4 percent of more of their workers in mining in the 1990 census: Baker, Douglas, Grant, Linn, Malheur, and Union. Of these counties, only Baker had more than 1 percent of workers employed in mining however. The six mining counties increased their population by 3.7 percent between 1990 and 1999, compared with gains of 5.5 percent for other counties (see Figure 4). Counties with a greater reliance on mining employment have not grown as fast as other counties.

Figure 4. Rural Population Growth by Level of Mining Employment, 1990 to 1999.



Average Annual Population Growth Rate

Job opportunities in farming have continued to decline in recent decades. Although farming remains an important economic activity in Oregon. counties highly dependent upon farming might be expected to have lower population gains than other counties. Fourteen of Oregon's 27 rural counties had 10 percent or more of their workers in agriculture in the 1990 census. Farming counties increased their county populations by 5.5 percent in the 1990s, compared with 4.6 percent for other counties (see Figure 5). Research for other states has found that population growth is slower in counties with a higher levels of agricultural employment. Oregon seems different. Rural counties in Oregon with a higher proportion of farm employment are growing more quickly than other counties.

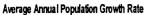
Figure 5. Rural Population Growth by Level of Agricultural Employment, 1990 to 1999.

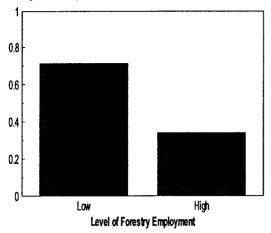
Average Annual Population Growth Rate



• Forestry makes important contributions to Oregon's economy. But a decreasing share of workers is employed in the timber industry. Twelve counties reported 3 percent or more of their workers in forestry in the 1990 census. The twelve timber counties have grown by only 3.1 percent in the 1990s, much less than the 6.6 percent growth experienced by other counties (see Figure 6).

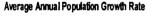
Figure 6. Rural Population Growth by Level of Forestry Employment, 1990 to 1999.

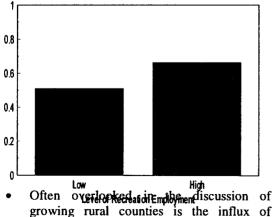




Among the most appealing destinations for rural in-migrants in recent decades have been "recreational" counties. These counties are noted for their forests, mountains, and coasts. Many of Oregon's rural counties potential for increased have the "recreational" fame. Based on 1990 census data, seven counties had two percent of more of their workers in the category of "recreational industry": Clatsop, Curry, Deschutes, Hood River, Lincoln, Wallowa, and Wheeler. The seven counties with greater recreational employment experienced 6.1 percent growth between 1990 and 1999, compared with 4.7 percent growth for other counties (see Figure 7). Recreational counties have been growing faster than other Oregon rural counties.

Figure 7. Rural Population Growth by Level of Recreation Employment, 1990 to 1999.

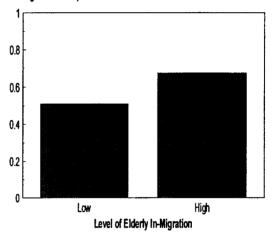




retirees and seasonal residents who create jobs for local residents as well. Six rural counties had five-year in-migration rates for the elderly of 10 percent or greater, according to 1990 census data: Coos, Curry, Deschutes, Douglas, Josephine, and Lincoln. Counties with greater elderly in-migration grew by 6.2 percent in the 1990s compared with 4.7 percent growth for other counties (see Figure 8).

Figure 8. Rural Population Growth by Level of Elderly In-Migration, 1990 to 1999.

Average Annual Population Growth Rate



To summarize, population growth has been more rapid in the 1990s for rural counties that have greater manufacturing, agriculture, and recreational employment or that have higher levels of elderly in-migration. Access to a freeway does not appear to be related to recent county population growth. On the other hand, counties with lower rates of population growth have greater employment in the mining and timber industries.

If the above factors are taken into account for individual counties, they help to understand some of the patterns of recent population growth. Deschutes, Hood River, Jefferson, Josephine, and Wheeler, for examples, are characterized by having at least two of the "positive" factors noted above and none of the "negative" factors. Each of these five counties grew faster than the Oregon average for the 1990s, with Deschutes County growing more than twice as fast as the state population.

Rural counties with a mix of positive and negative factors have tended to grow more

slowly than the state average. Even with a mixture of factors, however, Crook (with higher employment levels in manufacturing, agriculture, and forestry), Gilliam (with agriculture), Malheur (with mining and agriculture) had population growth rates that were greater than the state average.

The three counties with a preponderance of "negative" factors -- Baker, Grant, and Union -- experienced modest levels of population growth in the 1990s.

Will Rebound Continue

Local governments in nonmetropolitan areas face challenge of significant population the fluctuations. A changing population presents greater fiscal problems than more stable populations. A population decline reduces revenue sources and is associated with a weaker demand for roads, schools, sewers, emergency services, and the myriad other things required for a growing population. A population surge is likely to accelerate the demand for new services and the replacement of aging infrastructure, yet the cost of such improvements often exceeds the short-term revenue gains. Recent population swings have greatly complicated the planning process for rural counties. Long-term planning requires confidence about future some population trends. Yet, for several counties, the population trends for the 1970s, 1980s, and 1990s have varied markedly.

Despite the overall rebound in population, some rural areas continue to lose residents to metropolitan areas. In these rural areas, longterm population loss can cause a debilitating pessimism that may stymie programs and policies to increase economic development and stimulate future population growth.

In contrast, rural areas and small towns experiencing renewed population growth often find that newcomers bring economic and technical expertise as well as energy and enthusiasm needed to reinvigorate communities. While long-term residents may welcome the eagerness and dynamism of the new arrivals, others may fear the loss of "their rural way of life."

Some rural counties are already beginning to see increased traffic congestion, such as Bend. It is

inevitable that newcomers will change the local community. A rapid increase of new arrivals will increase demands for new services, such as medical clinics and hospitals, municipal sewage systems, and an expansion of police and fire departments.

The rural rebound may continue for some time in Oregon, but the revival is likely to continue to be uneven both geographically and over time. Because rural populations no longer enjoy a higher number of births, its demographic prospects in coming decades depends more than ever on the course of migration. This links the fate of rural areas more tightly to economic and social forces -- the factors that influence the decisions that people and businesses make about where they want to locate.

We need to look only back at population changes in Oregon in the 1980s to be reminded that population growth is not even. Even now, the demographic trends for Oregon have witnessed annual fluctuations, albeit without the population losses experienced by the state in the 1980s.

Oregon's rural population has changed substantially in recent decades. The population losses and economic decline that made the future seem somewhat bleak and inevitable only a few short decades ago seem to have ended. The greatest challenge facing rural communities may well be that of incorporating new residents and employers while preserving as much of the rural character as possible. Although coping with growth is sometimes as daunting as dealing with decline, most people and most communities would seem to welcome the challenge.