

APPENDIX C: POPULATION FORECASTS BY AGE AND SEX

Table C.1	Population Forecasts: Component of Change 1990-2026	59
Table C.2	Population Forecasts by Age and Sex: 2000-2026	60
Table C.3	Population of Oregon: 1980-2026	61
Table C.4	Children: Ages 0-4	61
Table C.5	School Age Population: Ages 5-17	61
Table C.6	Young Adult Population: Ages 18-24	61
Table C.7	Criminally At Risk Population: Males Ages 15-39	62
Table C.8	Prime Wage Earners: Ages 25-44	62
Table C.9	Older Wage Earners: Ages 45-64	62
Table C.10	Elderly Population by Age Group	62

Table C.1 Population Forecasts Component of Change 1990-2026

STATE OF OREGON POPULATION FORECASTS COMPONENTS OF CHANGE 1990 -2026										
Year (July 1)	Population	Population Change		Births		Deaths		Natural	Net Migration	
		Number	Percent	Number	Rate/1000	Number	Rate/1000	Increase	Number	Rate/1000
1990	2,860,400	69,800	2.50	42,008	14.87	24,763	8.76	17,245	52,555	18.60
1991	2,928,500	68,100	2.38	42,682	14.75	24,944	8.62	17,738	50,362	17.40
1992	2,991,800	63,300	2.16	42,427	14.33	25,166	8.50	17,261	46,039	15.55
1993	3,060,400	68,600	2.29	41,442	13.69	26,543	8.77	14,899	53,701	17.75
1994	3,121,300	60,900	1.99	41,487	13.42	27,564	8.92	13,923	46,977	15.20
1995	3,184,400	63,100	2.02	42,426	13.46	27,552	8.74	14,874	48,226	15.30
1990-1995		324,000		210,464		131,769		78,695	245,305	
1996	3,247,100	62,700	1.97	43,196	13.43	28,768	8.95	14,428	48,272	15.01
1997	3,304,300	57,200	1.76	43,625	13.32	29,201	8.91	14,424	42,776	13.06
1998	3,352,400	48,100	1.46	44,696	13.43	28,705	8.62	15,991	32,109	9.65
1999	3,393,900	41,500	1.24	45,188	13.40	29,848	8.85	15,340	26,160	7.76
2000	3,431,100	37,200	1.10	45,534	13.34	28,909	8.47	16,625	20,575	6.03
1995-2000		246,700		222,239		145,431		76,808	169,892	
2001	3,470,400	39,300	1.15	45,536	13.20	29,934	8.67	15,602	23,698	6.87
2002	3,502,600	32,200	0.93	44,995	12.91	30,828	8.84	14,167	18,033	5.17
2003	3,538,600	36,000	1.03	45,686	12.98	30,604	8.69	15,082	20,918	5.94
2004	3,578,900	40,300	1.14	45,599	12.81	30,721	8.63	14,878	25,422	7.14
2005	3,626,900	48,000	1.34	45,892	12.74	30,717	8.53	15,175	32,825	9.11
2000-2005		195,800		227,708		152,804		74,904	120,896	
2006	3,685,200	58,300	1.61	46,946	12.84	30,771	8.42	16,175	42,125	11.52
2007	3,739,400	54,200	1.47	49,404	13.31	31,396	8.46	18,008	36,192	9.75
2008	3,784,200	44,800	1.20	49,659	13.20	32,008	8.51	17,651	27,149	7.22
2009	3,815,800	31,600	0.84	47,960	12.62	31,382	8.26	16,578	15,022	3.95
2010	3,837,300	21,500	0.56	46,256	12.09	31,689	8.28	14,567	6,933	1.81
2005-2010		210,400		240,225		157,246		82,979	127,421	
2011	3,857,625	20,325	0.53	45,381	11.80	32,437	8.43	12,944	7,381	1.92
2012	3,883,735	26,110	0.68	44,897	11.60	32,804	8.47	12,093	14,017	3.62
2013	3,919,020	35,285	0.91	44,969	11.53	33,168	8.50	11,801	23,484	6.02
2014	3,962,710	43,690	1.11	45,447	11.53	33,731	8.56	11,716	31,974	8.11
2015	4,013,845	51,135	1.29	45,660	11.45	35,318	8.86	10,342	40,793	10.23
2010-2015		176,545		226,354		167,458		58,896	117,649	
2016	4,076,350	62,505	1.56	45,647	11.28	35,339	8.74	10,308	52,197	12.90
2017	4,141,100	64,749	1.59	44,602	10.86	36,627	8.91	7,975	56,774	13.82
2018	4,203,200	62,100	1.50	44,582	10.69	37,637	9.02	6,945	55,155	13.22
2019	4,262,800	59,600	1.42	44,584	10.53	38,235	9.03	6,349	53,251	12.58
2020	4,320,100	57,300	1.34	44,608	10.39	38,893	9.06	5,715	51,585	12.02
2015-2020		306,255		224,023		186,730		37,293	268,962	
2021	4,374,500	54,400	1.26	44,596	10.26	39,632	9.12	4,963	49,437	11.37
2022	4,427,800	53,300	1.22	44,553	10.12	40,430	9.19	4,123	49,177	11.17
2023	4,480,000	52,200	1.18	44,509	9.99	41,289	9.27	3,220	48,980	11.00
2024	4,530,700	50,700	1.13	44,440	9.86	42,238	9.38	2,202	48,498	10.76
2025	4,580,200	49,500	1.09	44,388	9.74	43,212	9.49	1,176	48,324	10.61
2020-2025		260,100		222,486		206,801		15,685	244,416	
2026	4,627,700	47,500	1.04	44,323	9.63	44,176	9.60	147	47,352	10.29
1990-2000		570,700		432,703		277,200		155,503	415,197	13.20
2000-2010		406,200		467,933		310,050		157,883	248,317	6.83
2010-2020		482,800		450,377		354,188		96,189	386,611	9.48
2017-2026		486,600		400,583		365,741		34,842	451,758	10.38

Sources: 1990-1999 population - U.S. Census Bureau; 2000-2009 population - intercensal estimates by Office of Economic Analysis; population estimates 2010-2017 by Population Research Center, PSU; births and deaths 1990-17: Oregon Center for Health Statistics.

Table C.2 Population Forecasts by Age and Sex: 2000-2026

State of Oregon
Oregon's Population Forecasts by Age and Sex: 2000-2026 (July 1 population)
(July 1 Population)

Age	2000				2001				2002				2003				2004				2005				2006						
	Male	Female	Total	Mdn. Age	Male	Female	Total	Mdn. Age	Male	Female	Total	Mdn. Age	Male	Female	Total	Mdn. Age	Male	Female	Total	Mdn. Age	Male	Female	Total	Mdn. Age	Male	Female	Total				
0-4	114,100	109,107	223,207	35.2	114,742	109,903	224,645	35.3	115,219	109,865	225,084	35.5	116,118	110,533	226,652	35.7	117,088	111,315	228,403	35.8	117,847	112,161	230,008	35.8	118,332	112,608	230,940	35.8	118,832	113,080	231,912
5-9	119,699	113,984	233,683	35.2	118,879	113,240	232,119	35.2	117,908	112,625	230,533	35.2	117,595	112,522	230,117	35.2	118,055	112,983	231,038	35.2	118,737	113,851	232,588	35.2	119,599	115,315	234,914	35.2	120,639	116,636	237,275
10-14	124,726	118,350	243,076	35.2	125,950	119,470	245,421	35.2	126,474	120,344	246,818	35.2	127,007	120,408	247,415	35.2	126,169	119,728	245,896	35.2	124,732	118,604	243,336	35.2	124,400	118,240	242,640	35.2	123,886	117,953	241,839
15-19	126,002	119,265	245,267	35.2	127,311	119,879	247,190	35.2	127,250	119,862	247,112	35.2	126,490	120,236	246,726	35.2	127,484	121,227	248,711	35.2	129,634	122,978	252,612	35.2	131,680	124,886	256,566	35.2	133,869	127,869	261,738
20-24	119,300	113,318	232,618	35.2	120,814	115,792	236,606	35.2	122,925	118,001	240,926	35.2	125,433	119,922	245,356	35.2	127,001	121,951	248,952	35.2	128,690	122,777	251,467	35.2	130,300	124,503	254,803	35.2	131,937	126,164	258,101
25-29	120,547	112,269	232,816	35.2	119,436	111,809	231,245	35.2	119,216	112,937	232,153	35.2	120,690	114,847	235,536	35.2	122,799	117,484	240,283	35.2	125,208	121,121	246,329	35.2	127,810	123,900	251,710	35.2	130,530	126,760	257,290
30-34	122,441	114,757	237,198	35.2	125,882	117,768	243,651	35.2	127,842	119,417	247,259	35.2	128,373	120,485	248,858	35.2	127,650	119,951	247,601	35.2	126,179	119,324	245,503	35.2	124,630	117,967	242,597	35.2	123,263	116,726	240,000
35-39	128,698	126,230	254,928	35.2	125,463	122,883	248,346	35.2	123,019	119,340	242,360	35.2	121,225	116,792	238,017	35.2	121,489	116,438	237,927	35.2	124,789	119,125	243,914	35.2	126,779	122,827	249,606	35.2	128,877	124,901	253,778
40-44	134,421	137,137	271,558	35.2	134,585	136,761	271,346	35.2	133,102	135,121	268,224	35.2	131,876	133,467	265,343	35.2	131,106	132,016	263,122	35.2	129,401	129,428	258,829	35.2	126,728	126,664	253,392	35.2	124,599	124,599	249,198
45-49	135,644	137,430	273,074	35.2	136,214	138,948	275,162	35.2	136,992	140,305	277,297	35.2	136,336	140,343	276,679	35.2	134,864	139,381	274,245	35.2	134,310	139,320	273,630	35.2	135,135	139,543	274,678	35.2	135,843	140,778	276,621
50-54	118,659	119,623	238,282	35.2	125,826	127,295	253,120	35.2	126,548	128,354	254,902	35.2	129,544	132,212	261,756	35.2	132,767	136,330	269,097	35.2	135,022	138,899	273,921	35.2	136,187	140,978	277,165	35.2	137,545	142,806	280,351
55-59	85,965	88,187	174,151	35.2	89,314	91,758	181,072	35.2	90,967	93,235	184,202	35.2	92,816	94,911	187,727	35.2	94,923	96,992	191,915	35.2	97,245	99,800	197,045	35.2	99,789	102,544	202,333	35.2	102,444	105,344	207,788
60-64	64,543	67,459	132,003	35.2	67,383	70,539	137,922	35.2	70,666	74,175	144,841	35.2	75,490	79,114	154,604	35.2	80,095	83,740	163,835	35.2	84,062	88,300	172,362	35.2	87,811	92,304	180,115	35.2	91,856	96,659	188,515
65-69	53,103	59,261	112,364	35.2	53,861	59,438	113,299	35.2	54,996	60,295	115,291	35.2	56,889	62,083	118,972	35.2	59,083	64,273	123,356	35.2	61,643	66,384	128,027	35.2	64,600	69,850	134,450	35.2	68,050	73,900	141,950
70-74	48,532	58,102	106,634	35.2	48,249	57,290	105,539	35.2	47,788	56,535	104,323	35.2	47,448	55,541	102,989	35.2	47,523	55,493	103,016	35.2	48,249	55,650	103,899	35.2	49,222	55,999	105,221	35.2	50,177	56,826	107,003
75-79	40,475	54,794	95,269	35.2	40,503	54,397	94,900	35.2	40,508	53,697	94,204	35.2	40,627	52,917	93,545	35.2	40,403	52,009	92,412	35.2	40,366	51,512	91,878	35.2	40,359	51,026	91,385	35.2	40,359	50,996	91,355
80-84	26,469	40,650	67,119	35.2	27,465	41,513	68,978	35.2	28,398	42,507	70,905	35.2	29,266	43,236	72,502	35.2	29,266	44,164	73,430	35.2	29,725	44,474	74,199	35.2	29,996	44,406	74,402	35.2	30,177	44,406	74,583
85+	18,517	39,538	58,055	35.2	19,293	40,549	59,843	35.2	19,854	41,313	61,167	35.2	20,727	42,323	63,050	35.2	21,444	43,325	64,769	35.2	22,398	44,689	67,087	35.2	23,554	46,323	69,877	35.2	24,947	48,370	73,317
Total	1,701,841	1,729,259	3,431,100	35.2	1,721,170	1,749,230	3,470,400	35.2	1,736,959	1,765,661	3,502,620	35.2	1,754,532	1,784,068	3,538,600	35.2	1,774,167	1,804,733	3,579,500	35.2	1,797,511	1,829,389	3,626,900	35.2	1,825,834	1,859,366	3,685,200	35.2	1,859,366	1,896,000	3,755,366
Mdn. Age	35.2	35.2	35.2	35.2	35.2	35.2	35.2	35.2	35.2	35.2	35.2	35.2	35.2	35.2	35.2	35.2	35.2	35.2	35.2	35.2	35.2	35.2	35.2	35.2	35.2	35.2	35.2	35.2	35.2	35.2	

Table C.3 Population of Oregon: 1990-2026

Year (July 1)	Total Population	Change from previous year	
		Number	Percent
1990	2,860,400	-	-
1991	2,928,500	68,100	2.38%
1992	2,991,800	63,300	2.16%
1993	3,060,400	68,600	2.29%
1994	3,121,300	60,900	1.99%
1995	3,184,400	63,100	2.02%
1996	3,247,100	62,700	1.97%
1997	3,304,300	57,200	1.76%
1998	3,352,400	48,100	1.46%
1999	3,393,900	41,500	1.24%
2000	3,431,100	37,200	1.10%
2001	3,470,400	39,300	1.15%
2002	3,502,600	32,200	0.93%
2003	3,538,600	36,000	1.03%
2004	3,578,900	40,300	1.14%
2005	3,626,900	48,000	1.34%
2006	3,685,200	58,300	1.61%
2007	3,739,400	54,200	1.47%
2008	3,784,200	44,800	1.20%
2009	3,815,800	31,600	0.84%
2010	3,837,300	21,500	0.56%
2011	3,857,625	20,325	0.53%
2012	3,883,735	26,110	0.68%
2013	3,919,020	35,285	0.91%
2014	3,962,710	43,690	1.11%
2015	4,013,845	51,135	1.29%
2016	4,076,350	62,505	1.56%
2017	4,141,100	64,749	1.59%
2018	4,203,200	62,100	1.50%
2019	4,262,800	59,600	1.42%
2020	4,320,100	57,300	1.34%
2021	4,374,500	54,400	1.26%
2022	4,427,800	53,300	1.22%
2023	4,480,000	52,200	1.18%
2024	4,530,700	50,700	1.13%
2025	4,580,200	49,500	1.09%
2026	4,627,700	47,500	1.04%

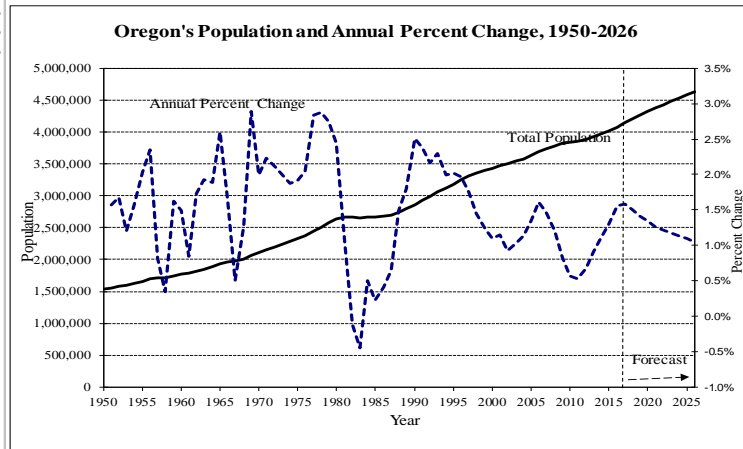


Table C.4 Children: Ages 0-4

Table C.5 School Age
Population: Ages 5-17

Table C.6 Young Adult
Population: Ages 18-24

Year (July 1)	% Change from previous decade/y.r.			% Change from previous decade/y.r.			% Change from previous decade/y.r.		
	Population	Number	Percent	Population	Number	Percent	Population	Number	Percent
1980	199,525	---	---	524,446	---	---	329,407	---	---
1990	209,638	10,113	5.07%	532,727	8,281	1.58%	268,134	-61,273	-18.60%
2000	223,207	13,569	6.47%	624,316	91,589	17.19%	330,328	62,194	23.20%
2001	224,645	1,438	0.64%	624,675	358	0.06%	336,660	6,333	1.92%
2002	225,084	439	0.20%	624,611	-64	-0.01%	340,778	4,118	1.22%
2003	226,652	1,568	0.70%	624,349	-262	-0.04%	345,266	4,487	1.32%
2004	228,353	1,701	0.75%	625,461	1,112	0.18%	349,138	3,873	1.12%
2005	230,008	1,655	0.72%	628,326	2,865	0.46%	351,076	1,938	0.55%
2006	231,882	1,874	0.81%	633,646	5,320	0.85%	354,328	3,252	0.93%
2007	236,160	4,278	1.85%	635,720	2,074	0.33%	356,311	1,983	0.56%
2008	239,340	3,180	1.35%	635,372	-348	-0.05%	358,967	2,656	0.75%
2009	239,929	589	0.25%	633,575	-1,797	-0.28%	360,134	1,166	0.32%
2010	238,457	-1,472	-0.61%	630,741	-2,835	-0.45%	359,764	-370	-0.10%
2011	236,180	-2,277	-0.95%	628,366	-2,375	-0.38%	360,675	911	0.25%
2012	232,875	-3,305	-1.40%	628,688	323	0.05%	362,580	1,904	0.53%
2013	230,143	-2,733	-1.17%	630,161	1,473	0.23%	365,925	3,346	0.92%
2014	229,365	-777	-0.34%	631,753	1,592	0.25%	368,525	2,600	0.71%
2015	229,607	242	0.11%	633,304	1,550	0.25%	370,167	1,642	0.45%
2016	231,240	1,632	0.71%	635,485	2,182	0.34%	370,880	712	0.19%
2017	232,229	990	0.43%	638,078	2,593	0.41%	373,060	2,180	0.59%
2018	232,162	-68	-0.03%	640,041	1,963	0.31%	375,295	2,235	0.60%
2019	231,219	-942	-0.41%	642,624	2,583	0.40%	377,071	1,776	0.47%
2020	229,835	-1,385	-0.60%	646,166	3,543	0.55%	377,291	220	0.06%
2021	228,538	-1,297	-0.56%	648,610	2,444	0.38%	377,488	197	0.05%
2022	228,349	-188	-0.08%	648,814	204	0.03%	378,353	866	0.23%
2023	228,199	-151	-0.07%	649,076	263	0.04%	379,715	1,361	0.36%
2024	227,959	-240	-0.11%	648,321	-755	-0.12%	381,098	1,383	0.36%
2025	227,976	16	0.01%	646,208	-2,113	-0.33%	382,692	1,594	0.42%
2026	228,270	295	0.13%	643,744	-2,463	-0.38%	384,113	1,421	0.37%

Table C.7 Criminally At Risk
Population (males): Ages 15-39

Table C.8 Prime Wage
Earners: Ages 25-44

Table C.9 Older Wage
Earners: Ages 45-64

Year (July 1)	% Change from previous decade/yr.			% Change from previous decade/yr.			% Change from previous decade/yr.		
	Population	Number	Percent	Population	Number	Percent	Population	Number	Percent
1980	561,931	---	---	790,750	---	---	491,249	---	---
1990	544,738	-17,193	-3.06%	926,326	135,576	17.15%	531,181	39,932	8.13%
2000	616,988	72,250	13.26%	996,500	70,174	7.58%	817,510	286,329	53.90%
2001	618,906	1,918	0.31%	994,587	-1,913	-0.19%	847,276	29,766	3.64%
2002	620,252	1,347	0.22%	989,996	-4,591	-0.46%	876,242	28,966	3.42%
2003	622,211	1,959	0.32%	987,755	-2,241	-0.23%	903,499	27,257	3.11%
2004	626,423	4,212	0.68%	988,932	1,177	0.12%	930,032	26,533	2.94%
2005	633,901	7,478	1.19%	994,575	5,644	0.57%	957,826	27,793	2.99%
2006	644,210	10,309	1.63%	1,004,110	9,535	0.96%	985,638	27,813	2.90%
2007	652,287	8,077	1.25%	1,014,565	10,455	1.04%	1,008,986	23,348	2.37%
2008	657,248	4,961	0.76%	1,022,060	7,495	0.74%	1,025,501	16,515	1.64%
2009	657,327	79	0.01%	1,024,971	2,911	0.28%	1,039,689	14,188	1.38%
2010	653,491	-3,836	-0.58%	1,026,126	1,155	0.11%	1,050,150	10,461	1.01%
2011	652,382	-1,109	-0.17%	1,030,430	4,304	0.42%	1,057,288	7,138	0.68%
2012	654,540	2,158	0.33%	1,037,116	6,686	0.65%	1,052,983	-4,305	-0.41%
2013	660,449	5,909	0.90%	1,047,277	10,162	0.98%	1,050,536	-2,447	-0.23%
2014	668,956	8,507	1.29%	1,059,961	12,683	1.21%	1,053,466	2,930	0.28%
2015	679,008	10,051	1.50%	1,074,881	14,920	1.41%	1,059,767	6,301	0.60%
2016	691,873	12,865	1.89%	1,097,009	22,128	2.06%	1,068,324	8,557	0.81%
2017	705,154	13,281	1.92%	1,123,875	26,866	2.45%	1,071,317	2,993	0.28%
2018	716,538	11,384	1.61%	1,151,960	28,085	2.50%	1,070,812	-505	-0.05%
2019	728,533	11,995	1.67%	1,179,497	27,537	2.39%	1,069,270	-1,543	-0.14%
2020	737,275	8,742	1.20%	1,204,009	24,511	2.08%	1,069,387	117	0.01%
2021	746,463	9,188	1.25%	1,227,979	23,970	1.99%	1,069,912	525	0.05%
2022	755,456	8,993	1.20%	1,251,190	23,211	1.89%	1,070,784	872	0.08%
2023	764,391	8,935	1.18%	1,271,273	20,083	1.61%	1,073,722	2,938	0.27%
2024	772,757	8,366	1.09%	1,292,727	21,454	1.69%	1,077,093	3,371	0.31%
2025	779,537	6,779	0.88%	1,309,957	17,230	1.33%	1,083,445	6,352	0.59%
2026	785,431	5,894	0.76%	1,327,015	17,058	1.30%	1,090,017	6,572	0.61%

Table C.10 Elderly Population by Age Group

Year (July 1)	%Change from previous decade/yr.		%Change from previous decade/yr.		%Change from previous decade/yr.		%Change from previous decade/yr.	
	Ages 65+		Ages 65-74		Ages 75-84		Ages 85+	
1980	305,841	---	185,863	---	91,137	---	28,841	---
1990	392,369	28.29%	224,772	20.93%	128,813	41.34%	38,784	34.48%
2000	439,239	11.95%	218,997	-2.57%	162,187	25.91%	58,055	49.69%
2001	442,558	0.76%	218,838	-0.07%	163,878	1.04%	59,843	3.08%
2002	445,890	0.75%	219,614	0.35%	165,109	0.75%	61,167	2.21%
2003	451,080	1.16%	222,361	1.25%	165,669	0.34%	63,050	3.08%
2004	456,984	1.31%	226,373	1.80%	165,842	0.10%	64,769	2.73%
2005	465,089	1.77%	231,926	2.45%	166,077	0.14%	67,087	3.58%
2006	475,596	2.26%	239,931	3.45%	165,787	-0.17%	69,877	4.16%
2007	487,657	2.54%	250,131	4.25%	165,148	-0.39%	72,379	3.58%
2008	502,959	3.14%	264,201	5.63%	164,354	-0.48%	74,403	2.80%
2009	517,502	2.89%	277,606	5.07%	163,513	-0.51%	76,383	2.66%
2010	532,062	2.81%	289,645	4.34%	164,159	0.40%	78,258	2.45%
2011	544,686	2.37%	300,402	3.71%	164,410	0.15%	79,874	2.06%
2012	569,493	4.55%	322,490	7.35%	165,727	0.80%	81,276	1.75%
2013	594,977	4.47%	344,125	6.71%	168,319	1.56%	82,533	1.55%
2014	619,639	4.15%	363,807	5.72%	172,422	2.44%	83,411	1.06%
2015	646,119	4.27%	384,842	5.78%	177,215	2.78%	84,062	0.78%
2016	673,412	4.22%	405,110	5.27%	183,137	3.34%	85,166	1.31%
2017	702,540	4.33%	425,708	5.08%	190,954	4.27%	85,878	0.84%
2018	732,930	4.33%	444,455	4.40%	202,171	5.87%	86,304	0.50%
2019	763,118	4.12%	462,929	4.16%	213,610	5.66%	86,579	0.32%
2020	793,412	3.97%	481,818	4.08%	223,941	4.84%	87,653	1.24%
2021	821,973	3.60%	499,850	3.74%	233,136	4.11%	88,987	1.52%
2022	850,310	3.45%	507,507	1.53%	252,047	8.11%	90,755	1.99%
2023	878,015	3.26%	514,747	1.43%	270,238	7.22%	93,029	2.51%
2024	903,502	2.90%	520,986	1.21%	286,390	5.98%	96,127	3.33%
2025	929,924	2.92%	527,121	1.18%	303,516	5.98%	99,287	3.29%
2026	954,541	2.65%	532,317	0.99%	319,290	5.20%	102,934	3.67%