

Table 1

## Components of Population Change: 1990 - 2050

Period	Population at end of Period	Components of Change from Previous Period								
		Population Change		Births		Deaths		Natural	Net Migration	
		Number	Percent	Number	Rate*	Number	Rate*	Increase	Number	Rate*
1990-1991	5,021,300	154,600	3.18	79,100	15.99	36,600	7.40	42,500	112,100	22.68
1991-1992	5,141,200	119,800	2.39	80,200	15.79	37,200	7.31	43,100	76,800	15.11
1992-1993	5,265,700	124,500	2.42	79,100	15.20	39,400	7.56	39,700	84,800	16.29
1993-1994	5,364,300	98,700	1.87	78,200	14.71	39,500	7.44	38,700	60,000	11.29
1994-1995	5,470,100	105,800	1.97	77,500	14.30	40,000	7.38	37,500	68,300	12.60
1995-1996	5,567,800	97,700	1.79	77,000	13.95	41,200	7.46	35,900	61,800	11.20
1996-1997	5,663,800	96,000	1.72	78,000	13.90	42,600	7.59	35,400	60,600	10.79
1997-1998	5,750,000	86,300	1.52	78,800	13.81	41,600	7.28	37,300	49,000	8.59
1998-1999	5,830,800	80,800	1.41	79,800	13.77	43,100	7.45	36,600	44,200	7.63
1999-2000	5,894,100	63,300	1.09	79,900	13.62	43,700	7.46	36,100	27,200	4.64
2000-2001	5,970,452	76,309	1.29	80,732	13.61	43,923	7.40	36,809	39,500	6.66
2001-2002	6,059,698	89,246	1.48	79,291	13.18	44,900	7.46	34,391	54,855	9.12
2002-2003	6,126,917	67,219	1.10	79,069	12.98	44,731	7.34	34,338	32,881	5.40
2003-2004	6,208,532	81,615	1.32	80,957	13.13	46,025	7.46	34,932	46,683	7.57
2004-2005	6,298,797	90,265	1.44	81,845	13.09	45,609	7.29	36,236	54,029	8.64
2005-2006	6,420,219	121,422	1.91	83,170	13.08	45,282	7.12	37,888	83,534	13.14
2006-2007	6,525,121	104,902	1.62	87,752	13.56	46,161	7.13	41,591	63,311	9.78
2007-2008	6,608,234	83,113	1.27	89,568	13.64	47,947	7.30	41,621	41,492	6.32
2008-2009	6,672,263	64,029	0.96	89,838	13.53	48,116	7.25	41,722	22,307	3.36
2009-2010	6,724,540	52,277	0.78	88,408	13.20	47,672	7.12	40,736	11,541	1.72
2010-2011	6,777,903	53,363	0.79	86,383	12.80	48,786	7.23	37,597	15,766	2.34
2011-2012	6,831,660	53,757	0.79	87,134	12.80	49,231	7.23	37,903	15,854	2.33
2012-2013	6,906,026	74,366	1.09	87,250	12.70	51,109	7.44	36,141	38,225	5.56
2013-2014	7,005,209	99,183	1.44	87,026	12.51	50,711	7.29	36,315	62,868	9.04
2014-2015	7,106,620	101,411	1.45	88,479	12.54	52,848	7.49	35,631	65,780	9.32
2015-2016	7,237,219	130,599	1.84	89,819	12.52	54,661	7.62	35,158	95,441	13.31
2016-2017	7,344,073	106,854	1.48	89,664	12.30	56,075	7.69	33,589	73,265	10.05
2017-2018	7,463,479	119,406	1.63	87,346	11.80	56,372	7.61	30,974	88,432	11.94
2018-2019	7,581,818	118,339	1.59	85,708	11.39	57,205	7.60	28,503	89,836	11.94
2019-2020	7,706,310	124,492	1.64	84,843	11.10	58,520	7.66	26,323	98,169	12.84
2020-2021	7,766,975	60,665	0.79	82,100	10.61	63,978	8.27	18,122	42,543	5.50
2021-2022	7,864,400	97,425	1.25	84,451	10.81	70,701	9.05	13,750	83,675	10.71
2022-2023	7,951,150	86,750	1.10	82,626	10.45	67,930	8.59	14,696	72,054	9.11
2023-2024	8,035,700	84,550	1.06	81,711	10.22	66,431	8.31	15,280	69,270	8.67
2024-2025	8,115,982	80,282	1.00	83,093	10.29	69,338	8.59	13,755	66,527	8.24
2025-2026	8,193,401	77,419	0.95	83,746	10.27	70,111	8.60	13,635	63,784	7.82
2026-2027	8,268,275	74,874	0.91	84,345	10.25	70,982	8.62	13,363	61,511	7.47
2027-2028	8,340,524	72,249	0.87	84,874	10.22	71,940	8.66	12,934	59,315	7.14
2028-2029	8,411,286	70,762	0.85	85,394	10.20	73,000	8.72	12,394	58,368	6.97
2029-2030	8,482,952	71,666	0.85	85,970	10.18	74,138	8.78	11,832	59,834	7.08
2030-2031	8,554,189	71,237	0.84	86,638	10.17	75,368	8.85	11,270	59,967	7.04
2031-2032	8,625,023	70,834	0.83	87,362	10.17	76,629	8.92	10,733	60,101	7.00
2032-2033	8,695,415	70,392	0.82	88,100	10.17	77,942	9.00	10,158	60,234	6.96
2033-2034	8,765,295	69,880	0.80	88,840	10.18	79,327	9.09	9,513	60,367	6.91
2034-2035	8,834,687	69,392	0.79	89,565	10.18	80,673	9.17	8,892	60,500	6.88
2035-2036	8,903,558	68,871	0.78	90,259	10.18	82,022	9.25	8,237	60,634	6.84
2036-2037	8,971,969	68,411	0.77	91,000	10.18	83,356	9.33	7,644	60,767	6.80
2037-2038	9,040,009	68,040	0.76	91,794	10.19	84,654	9.40	7,140	60,900	6.76
2038-2039	9,107,687	67,678	0.75	92,544	10.20	85,899	9.47	6,645	61,033	6.73
2039-2040	9,174,940	67,253	0.74	93,199	10.20	87,113	9.53	6,086	61,167	6.69
2040-2041	9,241,648	66,708	0.73	93,692	10.17	88,284	9.59	5,408	61,300	6.66
2041-2042	9,307,688	66,040	0.71	94,127	10.15	89,387	9.64	4,740	61,300	6.61
2042-2043	9,373,153	65,465	0.70	94,581	10.13	90,416	9.68	4,165	61,300	6.56
2043-2044	9,438,091	64,938	0.69	94,955	10.10	91,317	9.71	3,638	61,300	6.52
2044-2045	9,502,530	64,439	0.68	95,247	10.06	92,108	9.73	3,139	61,300	6.47
2045-2046	9,566,443	63,913	0.67	95,441	10.01	92,828	9.74	2,613	61,300	6.43
2046-2047	9,629,836	63,393	0.66	95,578	9.96	93,485	9.74	2,093	61,300	6.39
2047-2048	9,692,762	62,926	0.65	95,709	9.91	94,083	9.74	1,626	61,300	6.34
2048-2049	9,755,272	62,510	0.64	95,803	9.85	94,593	9.73	1,210	61,300	6.30
2049-2050	9,817,458	62,186	0.64	95,898	9.80	95,012	9.71	886	61,300	6.26
1990-2000		1,027,500		787,600		404,900		382,800	644,800	
2000-2010		830,400		840,600		460,400		380,300	450,100	
2010-2020		981,800		873,700		535,500		338,100	643,600	
2020-2030		776,600		838,300		698,500		139,800	636,900	
2030-2040		692,000		899,300		813,000		86,300	605,700	
2040-2050		642,500		951,000		921,500		29,500	613,000	
2020-2050		2,111,100		2,688,600		2,433,000		255,600	1,855,600	

\* Rates are calculated per 1,000 midpoint population.

Source: Forecasts of the State Population, November 2024 Forecast, Washington State Office of Financial Management.

Table 2

## Washington Non-Agricultural Wage and Salary Employment by Industry (in thousands)

	Actuals						Forecast					Average Annual Growth Rates (%)							
	1990	1995	2000	2005	2010	2015	2020	2025	2030	2035	2040	2045	2050	1990-00	2000-10	2010-20	2020-30	2030-40	2040-50
<b>Total Non-Agricultural Employment</b>	2,147,600	2,361,100	2,746,400	2,812,800	2,835,600	3,144,400	3,283,300	3,643,000	3,867,000	4,023,600	4,210,100	4,385,300	4,577,800	2.5%	2.3%	1.9%	1.8%	1.7%	1.8%
<b>Goods Producing</b>	465,600	444,300	502,800	459,000	405,100	472,000	491,400	513,300	617,800	672,900	722,200	749,400	762,900	0.8%	0.7%	-0.1%	-0.2%	-0.1%	0.4%
<b>Natural resources and mining</b>	12,600	10,400	10,000	9,000	5,900	6,300	5,600	5,000	5,800	6,600	6,700	6,700	6,600	-2.2%	-1.6%	-1.2%	-1.5%	-0.9%	-1.3%
<b>Construction</b>	116,700	122,500	160,600	177,400	140,700	173,300	213,900	238,100	260,900	246,800	209,700	177,100	144,600	3.3%	3.2%	2.7%	2.8%	3.0%	3.8%
<b>Manufacturing</b>	336,300	311,400	332,200	272,600	258,500	292,400	271,900	270,200	351,100	419,500	505,800	565,600	611,700	-0.1%	-0.3%	-1.2%	-1.6%	-1.5%	-1.2%
<b>Durable manufacturing</b>	246,000	212,500	236,600	191,400	184,300	211,400	190,000	189,500	251,400	294,400	351,600	386,300	412,300	-0.2%	-0.4%	-1.4%	-1.8%	-1.5%	-0.8%
Wood products	24,000	22,500	21,900	20,000	12,900	13,300	12,600	11,700	17,800	21,200	22,400	20,100	27,700	-0.9%	-1.4%	-1.9%	-2.0%	-1.7%	-1.0%
Nonmetallic mineral products	7,300	8,100	9,000	9,700	8,700	9,400	8,700	9,000	11,000	13,400	16,600	17,700	18,900	2.1%	2.1%	1.4%	1.5%	1.6%	1.9%
Primary metals	12,700	11,100	10,900	5,100	4,700	5,700	4,800	4,200	4,700	5,300	6,100	6,800	7,400	-1.4%	-2.8%	-5.3%	-6.4%	-6.6%	-6.8%
Fabricated metal products	15,400	16,900	18,900	18,000	16,700	20,100	19,700	17,900	22,000	27,700	36,400	43,800	48,800	2.1%	2.0%	1.7%	1.4%	1.1%	0.7%
Machinery	11,700	12,500	15,600	13,500	11,800	15,800	14,200	13,800	17,400	20,700	25,800	30,100	33,200	3.0%	3.1%	1.8%	1.3%	1.4%	1.0%
Computer and electronic products	29,200	27,600	34,400	22,200	19,200	20,000	18,800	18,200	20,800	26,500	32,700	38,700	43,200	1.8%	2.1%	0.2%	-0.8%	-1.2%	-1.7%
Electrical equipment and appliances	2,300	3,000	4,200	4,300	3,900	4,900	5,100	6,100	7,600	9,000	10,900	12,500	13,600	6.3%	5.8%	5.6%	5.4%	4.8%	3.8%
Aerospace product and parts	113,000	80,200	86,200	65,600	80,800	94,000	80,100	83,300	118,400	134,000	154,800	163,300	161,500	-2.1%	-2.1%	-3.1%	-3.6%	-3.2%	-1.4%
Other transportation equipment	13,100	12,800	13,400	13,200	8,900	10,300	9,100	9,200	12,400	14,000	16,200	17,100	16,900	0.6%	0.5%	1.3%	0.5%	0.6%	0.6%
Other durables	17,300	17,800	22,100	19,800	16,700	17,900	16,900	16,100	19,300	22,600	29,700	36,200	41,100	2.5%	1.7%	0.8%	1.0%	0.9%	1.2%
<b>Nondurable manufacturing</b>	90,300	98,900	95,600	81,200	74,200	81,000	81,900	80,700	99,700	125,100	154,200	179,300	199,400	0.6%	0.2%	-0.5%	-1.0%	-1.5%	-1.9%
Foods	36,800	39,900	39,000	33,800	33,600	36,800	37,600	37,300	46,400	61,400	80,300	98,100	113,600	0.6%	0.1%	-0.5%	-0.8%	-1.1%	-1.6%
Paper and paper products	16,500	15,700	14,400	12,200	9,400	8,000	7,500	7,100	8,800	10,800	13,100	14,900	16,200	-1.3%	-1.3%	-1.7%	-1.4%	-1.9%	-2.5%
Printing and related supports	11,000	12,700	11,700	8,500	6,100	5,800	5,200	4,600	4,600	5,200	6,000	6,800	7,400	0.7%	-0.1%	-1.2%	-2.4%	-3.1%	-3.9%
Petroleum, chemicals, plastics & rubber	9,300	11,500	12,500	12,600	10,600	11,000	10,800	9,800	11,500	13,600	15,200	15,700	15,400	3.0%	2.7%	2.1%	1.7%	1.4%	0.9%
Other nondurables	16,700	19,100	18,000	14,100	14,500	19,400	20,800	21,900	28,400	34,100	39,600	43,800	46,800	0.8%	0.4%	-0.8%	-1.9%	-2.7%	-2.9%
<b>Services Producing</b>	1,681,900	1,916,600	2,243,600	2,353,800	2,430,500	2,672,400	2,792,000	3,129,500	3,249,400	3,350,600	3,488,200	3,635,900	3,815,000	2.9%	2.7%	2.4%	2.2%	2.1%	2.1%
<b>Transportation, warehousing, utilities</b>	84,000	87,400	95,000	92,000	89,200	106,500	124,300	137,600	132,300	109,600	85,300	65,300	47,100	1.2%	0.8%	0.3%	0.4%	0.5%	0.5%
<b>Wholesale trade</b>	100,900	108,900	120,900	121,800	119,600	131,300	130,100	141,000	137,800	117,300	96,100	76,100	56,800	1.8%	1.6%	1.2%	1.1%	1.3%	1.1%
<b>Retail trade</b>	247,800	271,600	315,200	314,600	303,000	332,400	326,000	312,400	310,700	275,600	233,300	188,000	142,900	2.4%	2.2%	1.7%	1.7%	1.6%	1.5%
<b>Information</b>	49,600	64,200	97,700	94,800	103,100	114,200	148,900	177,600	178,900	166,800	163,600	137,700	106,900	7.1%	7.0%	6.0%	5.3%	4.8%	4.1%
Newspaper/periodical/book publishing	9,900	12,000	13,700	11,600	9,000	7,800	8,200	6,700	5,600	4,300	3,200	2,300	1,500	3.3%	3.0%	2.2%	1.5%	0.4%	-0.3%
Software	7,300	17,800	32,200	41,300	50,900	55,900	76,000	86,400	86,500	80,900	79,700	67,100	52,200	16.1%	14.7%	12.4%	10.8%	10.2%	8.9%
Other information	32,400	34,400	51,800	41,900	43,200	50,500	64,700	84,500	86,800	81,600	80,700	68,300	53,200	4.9%	4.8%	3.8%	3.2%	2.9%	2.3%
<b>Financial activities</b>	115,800	124,500	145,300	157,800	138,100	147,800	158,500	167,500	51,100	43,700	38,700	30,400	22,100	2.3%	2.3%	2.3%	2.2%	2.1%	2.4%
<b>Professional and business services</b>	197,900	234,200	304,500	318,300	330,900	404,600	473,900	566,200	623,900	579,900	501,300	405,000	311,300	4.4%	3.9%	3.5%	3.0%	2.8%	3.2%
<b>Education and health services</b>	208,100	263,000	323,600	361,500	424,700	448,500	489,100	547,400	546,500	490,300	407,600	318,500	234,900	4.5%	4.2%	3.9%	3.6%	3.4%	3.2%
<b>Leisure and hospitality</b>	190,700	221,500	251,900	263,600	266,600	310,100	262,900	347,900	342,300	289,900	244,400	194,500	146,900	2.8%	2.5%	2.0%	1.8%	1.8%	1.8%
<b>Other services</b>	89,500	96,900	106,100	102,600	105,400	115,000	116,200	127,200	131,400	117,500	102,200	84,200	64,500	1.7%	0.8%	0.8%	0.8%	0.7%	0.6%
<b>Government</b>	397,600	444,400	483,400	526,800	549,900	562,000	562,100	604,700	794,500	1,160,000	1,615,700	2,136,200	2,681,600	2.0%	2.1%	2.0%	1.9%	1.8%	1.7%
Federal government	73,700	70,100	69,900	69,600	75,600	73,200	78,500	78,800	103,100	144,600	200,500	254,900	317,600	-0.5%	-0.7%	-0.6%	-0.3%	-0.2%	-0.1%
State and local government	323,900	374,300	413,500	457,200	474,300	488,800	483,600	525,900	691,400	1,015,400	1,415,200	1,881,300	2,364,000	2.5%	2.6%	2.5%	2.3%	2.2%	2.0%

Table 3

## Share of Washington Non-Agricultural Wage and Salary Employment by Industry

	Actuals							Forecast					
	1990	1995	2000	2005	2010	2015	2020	2025	2030	2035	2040	2045	2050
<b>Goods Producing</b>	21.7%	18.8%	18.3%	16.3%	14.3%	15.0%	15.0%	14.1%	16.0%	16.7%	17.2%	17.1%	16.7%
<b>Natural resources and mining</b>	0.6%	0.4%	0.4%	0.3%	0.2%	0.2%	0.2%	0.1%	0.1%	0.2%	0.2%	0.2%	0.1%
<b>Construction</b>	5.4%	5.2%	5.8%	6.3%	5.0%	5.5%	6.5%	6.5%	6.7%	6.1%	5.0%	4.0%	3.2%
<b>Manufacturing</b>	15.7%	13.2%	12.1%	9.7%	9.1%	9.3%	8.3%	7.4%	9.1%	10.4%	12.0%	12.9%	13.4%
<b>Durable manufacturing</b>	11.5%	9.0%	8.6%	6.8%	6.5%	6.7%	5.8%	5.2%	6.5%	7.3%	8.4%	8.8%	9.0%
<b>Wood products</b>	1.1%	1.0%	0.8%	0.7%	0.5%	0.4%	0.4%	0.3%	0.5%	0.5%	0.5%	0.5%	0.6%
<b>Nonmetallic mineral products</b>	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.2%	0.3%	0.3%	0.4%	0.4%	0.4%
<b>Primary metals</b>	0.6%	0.5%	0.4%	0.2%	0.2%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.2%
<b>Fabricated metal products</b>	0.7%	0.7%	0.7%	0.6%	0.6%	0.6%	0.6%	0.5%	0.6%	0.7%	0.9%	1.0%	1.1%
<b>Machinery</b>	0.5%	0.5%	0.6%	0.5%	0.4%	0.5%	0.4%	0.4%	0.4%	0.5%	0.6%	0.7%	0.7%
<b>Computer and electronic products</b>	1.4%	1.2%	1.3%	0.8%	0.7%	0.6%	0.6%	0.5%	0.5%	0.7%	0.8%	0.9%	0.9%
<b>Electrical equipment and appliances</b>	0.1%	0.1%	0.2%	0.2%	0.1%	0.2%	0.2%	0.2%	0.2%	0.2%	0.3%	0.3%	0.3%
<b>Aerospace product and parts</b>	5.3%	3.4%	3.1%	2.3%	2.8%	3.0%	2.4%	2.3%	3.1%	3.3%	3.7%	3.7%	3.5%
<b>Other transportation equipment</b>	0.6%	0.5%	0.5%	0.5%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.4%	0.4%	0.4%
<b>Other durables</b>	0.8%	0.8%	0.8%	0.7%	0.6%	0.6%	0.5%	0.4%	0.5%	0.6%	0.7%	0.8%	0.9%
<b>Nondurable manufacturing</b>	4.2%	4.2%	3.5%	2.9%	2.6%	2.6%	2.5%	2.2%	2.6%	3.1%	3.7%	4.1%	4.4%
<b>Foods</b>	1.7%	1.7%	1.4%	1.2%	1.2%	1.2%	1.1%	1.0%	1.2%	1.5%	1.9%	2.2%	2.5%
<b>Paper and paper products</b>	0.8%	0.7%	0.5%	0.4%	0.3%	0.3%	0.2%	0.2%	0.2%	0.3%	0.3%	0.3%	0.4%
<b>Printing and related supports</b>	0.5%	0.5%	0.4%	0.3%	0.2%	0.2%	0.2%	0.1%	0.1%	0.1%	0.1%	0.2%	0.2%
<b>Petroleum, chemicals, plastics &amp; rubber</b>	0.4%	0.5%	0.5%	0.4%	0.4%	0.3%	0.3%	0.3%	0.3%	0.3%	0.4%	0.4%	0.3%
<b>Other nondurables</b>	0.8%	0.8%	0.7%	0.5%	0.5%	0.6%	0.6%	0.6%	0.7%	0.8%	0.9%	1.0%	1.0%
<b>Services Producing</b>	78.3%	81.2%	81.7%	83.7%	85.7%	85.0%	85.0%	85.9%	84.0%	83.3%	82.9%	82.9%	83.3%
<b>Transportation, warehousing, utilities</b>	3.9%	3.7%	3.5%	3.3%	3.1%	3.4%	3.8%	3.8%	3.4%	2.7%	2.0%	1.5%	1.0%
<b>Wholesale trade</b>	4.7%	4.6%	4.4%	4.3%	4.2%	4.2%	4.0%	3.9%	3.6%	2.9%	2.3%	1.7%	1.2%
<b>Retail trade</b>	11.5%	11.5%	11.5%	11.2%	10.7%	10.6%	9.9%	8.6%	8.0%	6.8%	5.5%	4.3%	3.1%
<b>Information</b>	2.3%	2.7%	3.6%	3.4%	3.6%	3.6%	4.5%	4.9%	4.6%	4.1%	3.9%	3.1%	2.3%
<b>Newspaper/periodical/book publishing</b>	0.5%	0.5%	0.5%	0.4%	0.3%	0.2%	0.2%	0.2%	0.1%	0.1%	0.1%	0.1%	0.0%
<b>Software</b>	0.3%	0.8%	1.2%	1.5%	1.8%	1.8%	2.3%	2.4%	2.2%	2.0%	1.9%	1.5%	1.1%
<b>Other information</b>	1.5%	1.5%	1.9%	1.5%	1.5%	1.6%	2.0%	2.3%	2.2%	2.0%	1.9%	1.6%	1.2%
<b>Financial activities</b>	5.4%	5.3%	5.3%	5.6%	4.9%	4.7%	4.8%	4.6%	1.3%	1.1%	0.9%	0.7%	0.5%
<b>Professional and business services</b>	9.2%	9.9%	11.1%	11.3%	11.7%	12.9%	14.4%	15.5%	16.1%	14.4%	11.9%	9.2%	6.8%
<b>Education and health services</b>	9.7%	11.1%	11.8%	12.9%	15.0%	14.3%	14.9%	15.0%	14.1%	12.2%	9.7%	7.3%	5.1%
<b>Leisure and hospitality</b>	8.9%	9.4%	9.2%	9.4%	9.4%	9.9%	8.0%	9.5%	8.9%	7.2%	5.8%	4.4%	3.2%
<b>Other services</b>	4.2%	4.1%	3.9%	3.6%	3.7%	3.7%	3.5%	3.5%	3.4%	2.9%	2.4%	1.9%	1.4%
<b>Government</b>	18.5%	18.8%	17.6%	18.7%	19.4%	17.9%	17.1%	16.6%	20.5%	28.8%	38.4%	48.7%	58.6%
<b>Federal government</b>	3.4%	3.0%	2.5%	2.5%	2.7%	2.3%	2.4%	2.2%	2.7%	3.6%	4.8%	5.8%	6.9%
<b>State and local government</b>	15.1%	15.9%	15.1%	16.3%	16.7%	15.5%	14.7%	14.4%	17.9%	25.2%	33.6%	42.9%	51.6%

**Table 4**

**Real Income Growth by Component in Washington State**

Income Components	Average Annual Growth Rate (%)										
	1970-75	1975-80	1980-85	1985-90	1990-95	1995-00	2000-05	2005-10	2010-15	2015-23	1970-2023
Total personal income	3.9%	5.2%	2.2%	4.6%	3.6%	5.8%	1.7%	2.1%	4.2%	3.9%	3.8%
Earnings by place of residence	3.1%	5.2%	0.4%	5.2%	3.3%	6.9%	1.4%	0.8%	4.0%	4.0%	3.6%
Dividends, interest, and rent	4.5%	6.5%	6.6%	3.2%	3.4%	3.8%	1.4%	1.3%	7.4%	4.0%	4.3%
Transfer payments	8.3%	3.1%	4.6%	4.2%	5.8%	3.3%	3.8%	8.6%	1.0%	3.6%	4.7%

**Table 5**  
**Growth in Real Earnings by Industry in Washington State**

Industry	Average Annual Growth Rate (%)										
	1970-75	1975-80	1980-85	1985-90	1990-95	1995-00	2000-05	2005-10	2010-15	2015-23	1970-2023
Total Earnings	3.1%	5.2%	0.4%	5.2%	3.3%	6.9%	1.4%	0.9%	4.0%	4.0%	3.6%
Farm	14.0%	-8.1%	-7.5%	6.2%	1.4%	1.7%	-0.7%	4.1%	10.5%	-7.3%	0.8%
Manufacturing	1.8%	6.9%	-0.5%	4.7%	-0.5%	1.2%	-1.7%	0.0%	3.4%	-0.4%	1.5%
Transportation & Utilities	3.1%	5.3%	1.3%	3.3%	3.3%	-3.6%	0.9%	0.2%	3.7%	5.6%	2.6%
Wholesale Trade	5.5%	5.3%	0.6%	5.0%	3.7%	1.4%	0.6%	0.6%	3.1%	2.7%	2.9%
Retail Trade	2.8%	4.2%	1.4%	4.4%	3.0%	0.9%	0.2%	-0.6%	6.3%	6.3%	3.2%
Financial Activities	1.1%	8.6%	1.3%	3.1%	8.8%	9.9%	4.9%	-8.7%	9.1%	4.7%	4.3%
Services and Other**	4.7%	8.2%	3.9%	8.3%	5.9%	9.0%	2.9%	3.3%	3.5%	4.1%	5.4%

\*Data by industry after 1990 are not comparable to earlier data. Estimates from 1970 to 1990 are based on SIC industrial classifications; estimates from 1990 to 2011 are based on NAICS industrial classifications. Important classification changes under NAICS include the movement of eating establishments from retail trade to services and the creation of an information sector, which includes publishing, software, and telecommunications.

Table 6

## Trends of Real Personal Income, Washington and U.S.

Year	Total Personal Income (2017\$)				Per Capita Income (2017\$)			
	Washington (Billions)	Annual Change (%)	U.S. (Billions)	Annual Change (%)	Washington	Annual Change (%)	U.S.	Annual Change (%)
1994	\$180.72	--	\$8,952	---	\$33,039	---	\$34,023	---
1995	\$187.17	3.6%	\$9,273	3.6%	\$33,616	1.7%	\$34,826	2.4%
1996	\$197.04	5.3%	\$9,632	3.9%	\$34,790	3.5%	\$35,755	2.7%
1997	\$208.81	6.0%	\$10,047	4.3%	\$36,314	4.4%	\$36,848	3.1%
1998	\$226.82	8.6%	\$10,692	6.4%	\$38,901	7.1%	\$38,761	5.2%
1999	\$237.48	4.7%	\$11,080	3.6%	\$40,291	3.6%	\$39,709	2.4%
2000	\$247.69	4.3%	\$11,678	5.4%	\$41,487	3.0%	\$41,386	4.2%
2001	\$248.61	0.4%	\$11,943	2.3%	\$41,027	-1.1%	\$41,909	1.3%
2002	\$249.09	0.2%	\$11,993	0.4%	\$40,655	-0.9%	\$41,698	-0.5%
2003	\$253.76	1.9%	\$12,172	1.5%	\$40,872	0.5%	\$41,957	0.6%
2004	\$266.11	4.9%	\$12,546	3.1%	\$42,248	3.4%	\$42,847	2.1%
2005	\$269.26	1.2%	\$12,840	2.3%	\$41,939	-0.7%	\$43,450	1.4%
2006	\$285.48	6.0%	\$13,384	4.2%	\$43,751	4.3%	\$44,856	3.2%
2007	\$301.98	5.8%	\$13,777	2.9%	\$45,698	4.4%	\$45,736	2.0%
2008	\$307.78	1.9%	\$13,935	1.1%	\$46,129	0.9%	\$45,825	0.2%
2009	\$294.83	-4.2%	\$13,569	-2.6%	\$43,844	-5.0%	\$44,233	-3.5%
2010	\$298.26	1.2%	\$13,872	2.2%	\$44,005	0.4%	\$44,846	1.4%
2011	\$307.71	3.2%	\$14,341	3.4%	\$45,041	2.4%	\$46,027	2.6%
2012	\$326.68	6.2%	\$14,722	2.7%	\$47,304	5.0%	\$46,903	1.9%
2013	\$329.30	0.8%	\$14,688	-0.2%	\$47,008	-0.6%	\$46,473	-0.9%
2014	\$349.59	6.2%	\$15,222	3.6%	\$49,192	4.6%	\$47,809	2.9%
2015	\$369.64	5.7%	\$15,903	4.5%	\$51,075	3.8%	\$49,583	3.7%
2016	\$385.76	4.4%	\$16,165	1.6%	\$52,527	2.8%	\$50,034	0.9%
2017	\$402.10	4.2%	\$16,662	3.1%	\$53,875	2.6%	\$51,249	2.4%
2018	\$419.67	4.4%	\$17,176	3.1%	\$55,352	2.7%	\$52,552	2.5%
2019	\$446.02	6.3%	\$17,740	3.3%	\$57,877	4.6%	\$54,032	2.8%
2020	\$474.77	6.4%	\$18,751	5.7%	\$61,127	5.6%	\$56,558	4.7%
2021	\$494.11	4.1%	\$19,666	4.9%	\$62,829	2.8%	\$59,225	4.7%
2022	\$475.38	-3.8%	\$19,023	-3.3%	\$59,788	-4.8%	\$57,079	-3.6%
2023	\$487.81	2.6%	\$19,422	2.1%	\$60,705	1.5%	\$57,990	1.6%
<b>FORECAST</b>								
2030	\$620		\$23,482		\$72,502		\$66,618	
2040	\$819		\$29,182		\$88,597		\$80,352	
2050	\$1,060		\$35,955		\$107,971		\$97,517	
<b>Average Annual Growth Rate (%)</b>								
2020-30		2.7%		2.3%		1.7%		1.7%
2030-40		2.8%		2.2%		2.0%		1.9%
2040-50		2.6%		2.1%		2.0%		2.0%
1995-2020		4.9%		2.9%		2.2%		2.0%
2020-2050		2.7%		2.2%		1.9%		1.8%