

Covered employment summaries derive from the Quarterly Census of Employment and Wages (QCEW), administrative records employers report, by law, to the Washington State Employment Security Department (ESD). The dataset for March of each year is presented here as a representative month when seasonal fluctuations are minimized. The unit of measurement is jobs, rather than working persons or proportional full-time employment (FTE) equivalents; part-time and temporary positions are included. Locations are measured as separate reporting workplaces, rather than firms. To provide more accurate workplace reporting, PSRC gathers supplemental data from the Boeing Company, the Office of Washington Superintendent of Public Instruction (OSPI), and governmental units throughout the central Puget Sound region.

Covered Employment refers to positions covered by the Washington Unemployment Insurance Act. The Act exempts the self-employed, proprietors and corporate officers, military personnel, and railroad workers, so those categories are not included in the dataset. Covered Employment accounts for approximately 85-90% of all employment.

TITLE

2014 Covered Employment Estimates by Jurisdictions

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1.0 DATA SET OVERVIEW

Abstract: Covered Employment Estimates summarize employment from PSRC's point-level workplace employment dataset. The data represents a census of covered employers within the Puget Sound Region.

Time period covered by the data: March 2014
Data available: Annual
Last updated: Release, June 2015
Physical location: (latitude and longitude)
Data Source: Quarterly Census of Employment and Wages, Washington State Employment Security Department

2.0 DATA STORAGE AND ACCESS INFORMATION

File type: Microsoft Excel
External location of data: <http://psrc.org/data/employment/covered-emp>
Data processing environment: MS Access 2010, ArcGIS 9.3, MS Excel 2010
Size of file: 136KB

3.0 DATA COLLECTION AND PROCESSING

Description of data collection: Data is received near year end from the State Employment Security Department (ESD) for the first quarter of that same year. Supplemental information from Boeing, OSPI, and governmental units from the same period are collected directly by PSRC and used as distributions of the jobs totals reported by ESD. Duplicates, temporary staffing agencies, ski resorts, out-of-area records, and unlocatable records are removed from the dataset. Major sector employment totals by county from the initial ESD dataset are used as control totals, and applied proportionally to each record's employment data to arrive at a total matching that of ESD.

Description of derived parameters and processing techniques: N/A

4.0 QUALITY CONTROL PROCEDURES

Description of quality control procedures: The dataset is compared against previous values, and reviewed by member jurisdictions for accuracy.

5.0 DATA REMARKS

Assessment of the data: These employment estimates are based on the Washington State Employment Security Department's (ESD) Quarterly Census of Employment and Wages (QCEW) series (formerly known as ES-202). This series consists of employment for those firms, organizations and individuals whose employees are covered by the Washington Unemployment Insurance Act. Covered employment excludes self-employed workers, proprietors, CEOs, etc., and other non-insured workers. Typically, covered employment has represented 85-90% of total employment. Note that this includes part-time and temporary employment, and if a worker holds more than one job, each job would appear in the database.

The Puget Sound Regional Council protects confidential employer information through data suppression, as stipulated by ESD. Data from individual employers is not shared; where aggregate employment values represent fewer than three reporting firms, or when a single employer accounts for more than 80 percent of jobs, the value is withheld (in these tables, replaced with an asterisk). Additionally, since grand totals are included in the table, an additional suppression is made in any industrial category or geography with a single suppressed value, to prevent disclosure through subtraction.

Boeing employment is included in NAICS code 33 and the manufacturing sector.

Locational data may still reflect centralized payroll reporting rather than actual work location in many cases. Removal of records and normalization to control totals result in divergences from reported values.

Missing data periods: N/A

Data intercomparisons: N/A

6.0 REFERENCE REQUIREMENTS

Puget Sound Regional Council, Seattle, WA - 2014 Covered Employment Estimates by Jurisdiction

7.0 DATA ATTRIBUTES

Tables included in this file divide regional employment by city and by tract. They include two related industrial categorizations, which utilize the North American Industry Classification System (NAICS) and divide between public and private sectors.

2-Digit Naics categories are as follows:

- 11 - Agriculture, Forestry, Fishing and Hunting
- 21 - Mining
- 22 - Utilities
- 23 - Construction
- 31-33 - Manufacturing
- 42 - Wholesale Trade
- 44-45 - Retail Trade
- 48-49 - Transportation and Warehousing
- 51 - Information
- 52 - Finance and Insurance
- 53 - Real Estate and Rental and Leasing
- 54 - Professional, Scientific and Technical Services
- 55 - Management of Companies and Enterprises
- 56 - Administrative and Support and Waste Management and Remediation Services
- 61 - Educational Services
- 62 - Health Care and Social Assistance
- 71 - Arts, Entertainment and Recreation
- 72 - Accommodation and Food Services
- 81 - Other Services (except Public Administration)

Major sector categories combine NAICS categories as follows:

- Construction and Resources (Const/Res): 11, 21, 23
- Finance, Insurance and Real Estate (FIRE): 52, 53
- Manufacturing: 31-33
- Retail: 44, 45
- Services: 51, 54-56, 61 (private-sector portion), 62, 71, 72, 81
- Wholesale Trade, Transportation, and Utilities (WTU): 22, 42, 48, 49
- Government: Public-sector employment, excluding education
- Education: 61(public-sector portion)

PSRC Covered Employment Estimates (scaled to ESD totals), the City of Seattle- Sector and NAICS 2-Digit													
Sector	1995	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Construction / Resources	15,282	22,645	21,601	19,582	17,831	18,157	18,465	20,127	21,972	25,174	21,286	16,748	16,277
Finance / Insurance / Real Estate (FIRE)	35,253	42,471	41,671	40,710	41,005	40,063	38,450	39,414	39,328	40,259	35,351	31,970	32,098
Manufacturing	38,050	37,104	35,044	31,094	28,425	28,343	28,869	30,222	30,238	31,146	28,428	26,417	27,151
Retail	31,504	41,984	42,232	38,534	37,179	36,347	37,286	37,033	38,788	40,278	37,462	36,921	39,318
Services	185,899	235,336	234,726	219,499	217,129	217,684	225,103	231,452	235,446	244,184	238,369	237,882	246,703
Wholesale Trade / Transportation / Utilities (WTU)	40,545	43,636	42,056	37,943	39,494	36,263	34,930	33,137	33,209	34,124	31,242	29,206	29,658
Government	51,571	47,565	48,104	47,518	48,424	46,741	46,453	44,811	45,174	47,128	46,758	48,468	47,728
Education	28,625	32,094	31,771	33,882	32,723	32,981	34,872	34,485	34,196	34,584	34,384	34,570	34,988
NAICS-2-Digit													
Agriculture, Forestry, Fishing and Hunting (11)	1,417	957	1,142	1,176	1,169	1,332	1,388	1,375	1,240	1,149	987	910	955
Mining, Quarrying, and Oil and Gas Extraction (21)	48	62	63	54	61	66	67	66	68	65	69	62	58
Utilities (22)	*	*	*	*	*	40	38	*	*	*	*	177	171
Construction (23)	13,817	21,627	20,396	18,352	16,601	16,759	17,010	18,686	20,665	23,960	20,231	15,776	15,264
Manufacturing (31)	14,357	11,549	10,267	8,530	7,888	7,885	7,704	8,349	7,946	8,374	7,653	7,642	7,855
Manufacturing (32)	8,222	8,077	7,918	6,962	5,712	5,488	5,748	5,772	5,634	5,021	4,323	3,455	3,595
Manufacturing (33)	15,471	17,478	16,859	15,602	14,825	14,969	15,417	16,101	16,657	17,751	16,453	15,320	15,702
Wholesale Trade (42)	22,095	22,839	22,267	21,289	20,410	19,777	18,764	18,858	18,167	18,655	16,766	15,642	15,713
Retail Trade (44)	21,999	25,498	25,647	23,938	23,327	23,333	23,785	23,054	24,573	24,947	20,330	20,272	20,412
Retail Trade (45)	9,504	16,485	16,585	14,596	13,852	13,014	13,501	13,979	14,215	15,331	17,132	16,648	18,907
Transportation And Warehousing (48)	10,766	13,210	12,768	10,596	12,930	12,325	12,994	10,970	11,376	11,853	11,106	10,866	11,624
Transportation And Warehousing (49)	*	*	*	*	*	4,121	3,135	*	*	*	*	2,520	2,150
Information (51)	14,427	23,996	23,561	18,595	16,988	16,470	16,484	16,734	17,072	18,281	16,959	17,408	18,514
Finance and Insurance (52)	26,235	31,395	31,143	29,824	30,001	29,192	27,520	28,265	28,297	28,123	24,964	21,766	22,109
Real Estate and Rental and Leasing (53)	9,018	11,076	10,528	10,886	11,004	10,871	10,930	11,148	11,031	12,136	10,387	10,204	9,989
Professional, Scientific, and Technical Services (54)	35,711	47,661	49,768	46,210	43,032	42,934	45,873	48,321	51,036	54,049	52,508	50,631	52,322
Management of Companies and Enterprises (55)	9,351	11,110	10,284	10,361	12,422	12,110	13,063	13,345	12,413	12,592	11,871	11,570	11,833
Administrative and Support and Waste Management and Remediation Services (56)	13,892	20,419	17,653	14,970	14,775	15,456	15,263	15,712	16,135	16,414	13,871	13,221	12,402
Educational Services (61)	6,018	7,624	7,603	7,652	7,609	7,684	7,703	7,967	8,350	8,709	9,003	9,285	9,901
Health Care and Social Assistance (62)	50,459	56,934	58,076	56,966	57,368	57,265	59,014	60,108	58,300	59,975	63,520	63,063	66,140
Arts, Entertainment, and Recreation (71)	6,517	8,225	8,028	7,212	7,210	8,153	8,205	8,129	8,693	9,300	8,824	9,011	9,246
Accommodation and Food Services (72)	32,198	38,722	38,977	37,546	37,409	38,547	39,889	41,279	43,315	44,446	41,092	42,005	43,806
Other Services (except Public Administration) (81)	17,327	20,645	20,776	19,986	20,316	19,065	19,609	19,857	20,132	20,419	20,720	21,687	22,538
Government	51,571	47,565	48,104	47,518	48,424	46,741	46,453	44,811	45,174	47,128	46,758	48,468	47,728
Education	28,625	32,094	31,771	33,882	32,723	32,981	34,872	34,485	34,196	34,584	34,384	34,570	34,988
Total	426,729	502,835	497,205	468,763	462,210	456,578	464,429	470,681	478,351	496,877	473,280	462,180	473,921
	* Indicates data suppression												

PSRC Covered Employment Estimates (scaled to ESD totals), the City of Seattle- Sector and NAICS 2-Digit						
Sector	2012	2013	2014	2015	2016	2017
Construction / Resources	16,485	17,874	18,200	20,995	23,302	23,520
Finance / Insurance / Real Estate (FIRE)	31,615	32,056	31,781	31,761	32,625	32,651
Manufacturing	25,644	25,940	26,400	26,979	26,239	25,222
Retail	41,497	45,581	51,345	56,838	60,659	69,551
Services	257,398	269,885	273,336	283,418	298,025	311,354
Wholesale Trade / Transportation / Utilities (WTU)	28,794	29,428	30,213	30,775	30,574	31,544
Government	46,681	46,352	46,470	46,615	47,555	48,287
Education	35,204	32,831	36,965	38,050	39,043	39,651
NAICS-2-Digit						
Agriculture, Forestry, Fishing and Hunting (11)	712	770	578	706	933	999
Mining, Quarrying, and Oil and Gas Extraction (21)	60	56	57	47	45	43
Utilities (22)	148	187	202	189	218	239
Construction (23)	15,712	17,048	17,566	20,243	22,324	22,478
Manufacturing (31)	7,918	8,374	8,405	8,864	8,301	8,319
Manufacturing (32)	3,423	3,150	3,295	3,320	3,480	3,252
Manufacturing (33)	14,303	14,415	14,700	14,794	14,458	13,651
Wholesale Trade (42)	15,652	16,632	17,356	17,380	17,112	17,582
Retail Trade (44)	20,956	21,509	21,925	22,438	22,396	22,530
Retail Trade (45)	20,541	24,072	29,421	34,400	38,262	47,021
Transportation And Warehousing (48)	10,939	10,585	10,443	10,380	10,597	10,827
Transportation And Warehousing (49)	2,055	2,023	2,211	2,826	2,648	2,896
Information (51)	19,938	20,871	21,975	25,340	28,462	31,640
Finance and Insurance (52)	21,477	21,388	20,812	20,821	21,004	20,859
Real Estate and Rental and Leasing (53)	10,139	10,668	10,969	10,940	11,621	11,792
Professional, Scientific, and Technical Services (54)	54,929	58,514	59,614	60,274	64,041	67,749
Management of Companies and Enterprises (55)	13,704	15,467	15,457	16,679	17,564	18,082
Administrative and Support and Waste Management and Remediation Services (56)	12,811	13,586	13,640	14,329	13,954	14,053
Educational Services (61)	10,116	10,792	10,995	11,074	11,684	11,877
Health Care and Social Assistance (62)	67,270	68,955	70,989	72,114	75,442	78,099
Arts, Entertainment, and Recreation (71)	9,241	10,001	10,276	10,441	10,943	11,551
Accommodation and Food Services (72)	46,468	49,302	49,985	52,414	54,568	56,253
Other Services (except Public Administration) (81)	22,922	22,398	20,405	20,753	21,368	22,049
Government	46,681	46,352	46,470	46,615	47,555	48,287
Education	35,204	32,831	36,965	38,050	39,043	39,651
Total	483,318	499,946	514,710	535,430	558,023	581,780
*						

PSRC Covered Employment Estimates (scaled to ESD totals), the City of Seattle- NAICS 3-Digit																
NAICS-3-Digit	1995	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Crop Production (111)	58	72	72	58	14	*	13	14	*	12	26	26	16	42	159	63
Animal Production (112)	*	*	*	*	*	*	*	*	*	*	*	*	*	20	*	*
Forestry and Logging (113)	147	77	81	87	94	99	89	70	70	79	75	68	67	66	67	71
Fishing, Hunting and Trapping (114)	1,183	769	955	1,001	1,029	1,192	1,257	1,257	1,142	1,041	865	797	858	580	526	421
Support Activities for Agriculture and Forestry (115)	28	*	*	*	*	*	*	*	*	*	*	*	*	4	*	*
Mining (except Oil and Gas) (212)	*	*	*	*	*	59	58	59	60	58	59	56	50	*	*	*
Support Activities for Mining (213)	*	8	8	*	*	*	9	*	*	*	*	*	*	*	*	*
Utilities (221)	*	*	*	*	*	40	38	*	*	*	*	177	171	148	187	202
Construction of Buildings (236)	4,242	8,166	7,310	6,990	6,170	6,137	6,237	6,906	7,781	9,023	7,550	5,589	5,314	5,709	6,021	6,512
Heavy and Civil Engineering Construction (237)	1,186	1,512	1,574	1,593	1,211	1,197	1,575	1,849	2,142	2,151	1,676	1,510	1,504	1,824	1,796	1,492
Specialty Trade Contractors (238)	8,389	11,949	11,513	9,769	9,220	9,426	9,198	9,932	10,742	12,787	11,004	8,676	8,446	8,179	9,231	9,562
Food Manufacturing (311)	10,193	7,540	7,665	6,253	6,046	5,951	6,095	6,271	6,027	6,479	5,821	5,979	6,165	6,236	6,554	6,348
Beverage and Tobacco Product Manufacturing (312)	849	1,373	630	606	441	543	447	454	444	399	*	342	339	316	358	633
Textile Mills (313)	174	140	110	42	38	21	22	21	29	32	*	37	31	*	*	*
Textile Product Mills (314)	988	801	701	609	578	506	522	510	525	534	479	459	455	453	463	396
Apparel Manufacturing (315)	2,002	1,611	1,090	963	756	814	550	1,033	901	900	886	794	835	861	911	939
Leather and Allied Product Manufacturing (316)	152	84	71	57	30	50	67	60	20	30	28	31	28	*	*	*
Wood Product Manufacturing (321)	490	472	353	207	238	210	266	259	206	188	189	164	153	141	140	145
Paper Manufacturing (322)	521	445	277	266	257	234	218	224	228	216	187	126	142	115	120	117
Printing and Related Support Activities (323)	3,684	3,261	3,389	2,676	2,215	2,097	2,096	2,239	2,179	1,803	1,484	1,340	1,406	1,344	1,103	1,249
Petroleum and Coal Products Manufacturing (324)	49	70	73	77	89	87	85	94	112	106	63	68	66	64	62	59
Chemical Manufacturing (325)	950	1,435	1,672	1,744	901	874	1,175	954	1,091	934	864	229	248	222	184	176
Plastics and Rubber Products Manufacturing (326)	802	761	556	491	453	451	365	369	193	188	193	200	185	169	175	159
Nonmetallic Mineral Product Manufacturing (327)	1,726	1,632	1,599	1,502	1,558	1,535	1,544	1,633	1,626	1,756	1,342	1,328	1,394	1,369	1,367	1,389
Primary Metal Manufacturing (331)	923	874	831	846	831	756	723	734	726	654	584	531	579	560	563	576
Fabricated Metal Product Manufacturing (332)	2,178	2,495	2,088	2,005	1,786	1,759	1,873	1,999	1,987	2,104	1,841	1,748	1,583	1,592	1,620	1,673
Machinery Manufacturing (333)	1,961	1,726	1,662	1,495	1,193	1,106	886	871	873	905	724	689	716	729	764	790
Computer and Electronic Product Manufacturing (334)	1,561	1,684	2,048	1,630	1,627	1,601	1,945	2,088	2,272	2,436	2,292	1,577	1,711	1,620	1,635	1,721
Electrical Equipment, Appliance and Component Manufacturing (335)	354	313	*	302	287	296	301	387	385	714	603	567	637	724	821	920
Transportation Equipment Manufacturing (336)	6,457	8,166	7,656	7,236	7,119	7,320	7,589	7,991	8,414	9,020	8,725	8,624	8,802	7,435	7,428	7,364
Furniture and Related Product Manufacturing (337)	690	704	*	555	542	568	583	555	561	544	379	358	327	324	269	291
Miscellaneous Manufacturing (339)	1,347	1,516	1,542	1,533	1,440	1,564	1,516	1,475	1,440	1,374	1,304	1,226	1,346	1,318	1,316	1,366
Merchant Wholesalers, Durable Goods (423)	12,611	13,614	13,453	12,746	11,833	11,122	10,367	10,068	10,230	10,628	9,702	8,522	8,466	8,435	8,952	8,893
Merchant Wholesalers, Nondurable Goods (424)	7,924	8,069	7,668	7,485	7,524	7,353	6,950	7,241	6,176	6,089	4,979	4,940	4,848	4,566	4,734	4,992
Wholesale Electronic Markets and Agents and Brokers (425)	1,560	1,156	1,146	1,058	1,054	1,302	1,447	1,549	1,760	1,939	2,085	2,181	2,399	2,651	2,946	3,471
Motor Vehicle and Parts Dealers (441)	3,116	3,695	3,683	3,464	3,018	2,981	2,917	2,940	2,780	2,708	2,212	2,203	2,211	2,214	2,372	2,226
Furniture and Home Furnishings Stores (442)	1,454	1,993	1,976	1,779	1,838	1,922	1,883	1,505	1,613	1,538	1,197	1,257	1,341	1,274	1,158	1,199
Electronics and Appliance Stores (443)	1,313	1,168	1,144	1,185	1,186	1,215	1,313	1,365	1,317	1,425	1,345	1,123	1,276	1,242	1,161	1,088
Building Material and Garden Equipment and Supplies Dealers (444)	2,466	2,362	2,420	2,209	2,055	2,114	2,190	2,102	2,290	2,328	2,041	2,036	1,988	2,117	2,121	2,272
Food and Beverage Stores (445)	7,216	8,259	8,149	7,694	7,682	7,610	7,841	7,368	7,354	7,394	7,292	7,648	7,696	8,096	8,485	8,917
Health and Personal Care Stores (446)	1,610	1,766	1,897	1,925	2,030	2,062	2,100	2,138	2,195	2,281	2,184	2,110	2,093	2,133	2,247	2,267
Gasoline Stations (447)	1,133	973	923	931	997	770	728	767	778	723	719	668	691	659	656	650
Clothing and Clothing Accessories Stores (448)	3,691	5,283	5,454	4,751	4,520	4,660	4,815	4,868	6,245	6,550	3,341	3,226	3,114	3,221	3,310	3,306
Sporting Goods, Hobby, Book and Music Stores (451)	2,528	3,366	3,572	3,467	3,297	3,092	3,246	2,810	2,790	2,860	2,794	2,726	2,593	*	*	*
General Merchandise Stores (452)	3,078	3,102	3,749	3,638	3,682	3,545	3,272	3,439	3,424	3,758	5,483	5,086	5,665	5,312	5,359	5,598
Miscellaneous Store Retailers (453)	3,194	3,489	3,353	3,160	3,172	3,099	3,026	2,871	2,831	2,769	2,554	2,558	2,646	2,694	2,774	3,217
Nonstore Retailers (454)	705	6,529	5,912	4,330	3,702	3,277	3,957	4,859	5,169	5,944	6,301	6,279	8,003	*	*	*
Air Transportation (481)	234	357	228	207	*	*	*	233	199	223	184	130	125	*	*	*
Rail Transportation (482)	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
Water Transportation (483)	2,116	2,647	2,778	2,607	2,742	2,767	3,069	2,926	2,872	3,064	3,013	2,920	2,890	2,910	3,105	3,319

PSRC Covered Employment Estimates (scaled to ESD totals), the City of Seattle- NAICS 3-Digit																
NAICS-3-Digit	1995	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Truck Transportation (484)	2,524	1,663	1,512	1,197	845	849	871	769	758	779	749	824	787	835	780	818
Transit and Ground Passenger Transportation (485)	1,844	3,169	3,201	1,957	1,840	1,890	1,708	1,828	1,780	2,146	2,022	1,842	1,933	1,793	1,672	1,742
Scenic and Sightseeing Transportation (487)	266	434	359	288	*	292	310	*	*	*	*	*	397	438	377	442
Support Activities for Transportation (488)	3,759	4,940	4,691	4,339	4,689	4,391	5,050	4,907	5,091	5,126	4,744	4,794	5,483	4,812	4,490	3,933
Postal Service (491)	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Couriers and Messengers (492)	2,998	*	5,893	*	5,186	3,600	2,579	*	*	*	*	2,061	1,686	1,637	1,577	1,738
Warehousing and Storage (493)	3,871	*	616	*	*	521	*	*	*	*	*	459	465	418	447	473
Publishing Industries (except Internet) (511)	4,329	8,647	8,456	6,431	6,379	6,430	6,721	6,815	7,140	7,244	6,423	6,352	6,766	6,990	6,768	7,160
Motion Picture and Sound Recording Industries (512)	1,277	1,980	1,485	1,270	1,116	1,022	1,098	1,084	1,126	1,051	1,106	1,102	1,124	1,241	1,307	1,418
Broadcasting (except Internet) (515)	2,222	2,486	2,559	2,400	2,433	2,407	2,249	2,436	2,381	2,307	2,111	2,027	2,094	2,051	2,119	2,050
Internet Publishing and Broadcasting (516)	27	1,436	1,251	372	322	386	742	814	-	-	-	-	-	-	-	-
Telecommunications (517)	5,816	6,947	7,538	6,136	5,230	4,860	4,389	4,018	3,948	4,236	3,707	3,290	2,672	2,739	2,536	2,454
Data Processing, Hosting and Related Services (518)	0	2,344	2,096	1,875	1,358	1,225	1,146	1,406	1,218	1,248	1,431	1,535	1,516	1,772	2,146	2,193
Other Information Services (519)	139	157	176	112	149	140	138	162	1,258	2,194	2,181	3,102	4,342	5,144	5,995	6,701
Monetary Authorities- Central Bank (521)	*	*	*	*	*	*	*	*	*	*	*	-	-	-	-	-
Credit Intermediation and Related Activities (522)	10,080	11,772	11,479	12,149	13,334	13,670	12,734	13,551	13,034	12,282	9,874	7,289	6,853	5,962	5,959	5,791
Securities, Commodity Contracts, Other Financial Investments, Related Activities (523)	3,210	4,918	5,204	5,028	4,607	4,472	4,277	4,415	4,517	4,702	4,523	4,492	5,473	6,044	6,292	5,861
Insurance Carriers and Related Activities (524)	11,990	14,038	13,799	12,069	11,629	10,629	10,159	9,892	10,337	10,728	10,260	9,850	9,666	9,347	9,095	9,152
Funds, Trusts and Other Financial Services (525)	763	*	*	*	*	*	*	*	*	*	*	135	118	124	42	8
Real Estate (531)	7,435	8,562	8,171	8,721	8,982	8,702	8,690	8,667	8,533	9,495	8,300	8,197	8,154	8,477	9,209	9,614
Rental and Leasing Services (532)	1,511	2,420	2,256	2,077	1,942	2,084	2,147	2,088	2,067	2,137	1,907	1,908	1,767	1,602	1,395	1,290
Lessors of Nonfinancial Intangible Assets (except Copyrighted Works) (533)	72	94	101	88	80	84	93	394	431	505	179	99	67	60	64	65
Professional, Scientific and Technical Services (541)	35,711	47,661	49,768	46,210	43,032	42,934	45,873	48,321	51,036	54,049	52,508	50,631	52,322	54,929	58,514	59,614
Management of Companies and Enterprises (551)	9,351	11,110	10,284	10,361	12,422	12,110	13,063	13,345	12,413	12,592	11,871	11,570	11,833	13,704	15,467	15,457
Administrative and Support Services (561)	12,761	18,523	16,742	14,401	13,738	14,503	14,354	14,689	14,841	14,957	12,432	11,778	10,866	11,622	12,015	12,071
Waste Management and Remediation Services (562)	1,130	1,896	911	569	1,036	953	909	1,022	1,294	1,457	1,439	1,444	1,536	1,189	1,571	1,569
Educational Services (611)	6,018	7,624	7,603	7,652	7,609	7,684	7,703	7,967	8,350	8,709	9,003	9,285	9,901	10,116	10,792	10,995
Ambulatory Health Care Services (621)	18,688	17,704	17,353	18,655	19,444	20,272	20,771	21,119	20,637	21,056	22,233	23,095	23,622	23,652	24,355	25,024
Hospitals (622)	15,391	20,171	22,005	19,669	19,376	18,654	18,885	19,545	18,342	18,876	20,268	19,438	20,592	20,706	20,596	18,928
Nursing and Residential Care Facilities (623)	7,471	7,871	8,178	7,850	7,928	7,774	7,658	7,708	7,760	7,903	8,379	8,566	9,020	9,340	9,721	9,330
Social Assistance (624)	8,909	11,188	10,540	10,792	10,619	10,565	11,700	11,736	11,561	12,139	12,640	11,964	12,906	13,572	14,282	17,706
Performing Arts, Spectator Sports and Related Industries (711)	3,099	4,351	4,090	3,668	3,565	4,048	4,168	3,924	3,854	4,092	4,072	4,261	4,209	4,037	4,484	4,699
Museums, Historical Sites and Similar Institutions (712)	723	995	1,050	968	1,128	1,278	1,156	1,330	1,384	1,540	1,462	1,399	1,518	1,572	1,606	1,491
Amusement, Gambling and Recreation Industries (713)	2,695	2,879	2,889	2,577	2,518	2,827	2,880	2,874	3,456	3,668	3,292	3,350	3,520	3,632	3,911	4,086
Accommodation (721)	5,713	6,262	6,916	6,495	6,710	6,880	6,680	6,676	7,436	7,082	6,926	6,833	6,841	6,781	6,951	7,022
Food Services and Drinking Places (722)	26,485	32,460	32,062	31,051	30,699	31,667	33,210	34,604	35,879	37,365	34,245	35,172	36,965	39,687	42,351	42,963
Repair and Maintenance (811)	3,867	3,983	3,735	3,598	3,478	3,252	3,362	3,213	3,233	3,268	3,021	2,913	2,735	2,654	2,660	2,830
Personal and Laundry Services (812)	5,382	6,188	6,220	5,676	5,122	5,049	5,195	5,486	5,440	5,659	5,622	5,506	5,945	6,369	6,427	6,540
Religious, Grantmaking, Civic, Professional and Similar Organizations (813)	5,574	7,245	7,004	7,037	7,510	6,978	7,242	7,475	7,510	7,580	7,907	7,781	8,051	8,194	8,469	8,620
Private Households (814)	2,504	3,229	3,818	3,674	4,205	3,786	3,810	3,682	3,948	3,911	4,175	5,487	5,807	5,705	4,842	2,415
Government	51,571	47,565	48,104	47,518	48,424	46,741	46,453	44,811	45,174	47,128	46,758	48,468	47,728	46,681	46,352	46,470
Education	28,625	32,094	31,771	33,882	32,723	32,981	34,872	34,485	34,196	34,584	34,384	34,570	34,988	35,204	32,831	36,965
Total	426,729	502,835	497,205	468,763	462,210	456,578	464,429	470,681	478,351	496,877	473,280	462,180	473,921	483,318	499,946	514,710
* Indicates data suppression																

PSRC Covered Employment Estimates (scaled to ESD totals), the City of Seattle- NAICS 3-Digit			
NAICS-3-Digit	2015	2016	2017
Crop Production (111)	75	255	338
Animal Production (112)	*	*	20
Forestry and Logging (113)	66	65	28
Fishing, Hunting and Trapping (114)	547	588	596
Support Activities for Agriculture and Forestry (115)	*	*	17
Mining (except Oil and Gas) (212)	*	*	*
Support Activities for Mining (213)	*	*	*
Utilities (221)	189	218	239
Construction of Buildings (236)	7,492	8,388	8,671
Heavy and Civil Engineering Construction (237)	1,570	1,898	1,659
Specialty Trade Contractors (238)	11,180	12,039	12,149
Food Manufacturing (311)	6,639	5,971	5,919
Beverage and Tobacco Product Manufacturing (312)	801	867	911
Textile Mills (313)	*	7	8
Textile Product Mills (314)	372	352	350
Apparel Manufacturing (315)	978	1,023	1,055
Leather and Allied Product Manufacturing (316)	*	82	77
Wood Product Manufacturing (321)	143	150	131
Paper Manufacturing (322)	111	107	*
Printing and Related Support Activities (323)	1,197	1,236	936
Petroleum and Coal Products Manufacturing (324)	47	46	*
Chemical Manufacturing (325)	212	250	320
Plastics and Rubber Products Manufacturing (326)	156	176	191
Nonmetallic Mineral Product Manufacturing (327)	1,453	1,515	1,526
Primary Metal Manufacturing (331)	599	552	565
Fabricated Metal Product Manufacturing (332)	1,754	1,793	1,705
Machinery Manufacturing (333)	808	746	807
Computer and Electronic Product Manufacturing (334)	1,848	1,930	1,839
Electrical Equipment, Appliance and Component Manufacturing (335)	913	780	750
Transportation Equipment Manufacturing (336)	7,177	6,950	6,392
Furniture and Related Product Manufacturing (337)	309	343	352
Miscellaneous Manufacturing (339)	1,388	1,364	1,241
Merchant Wholesalers, Durable Goods (423)	8,800	8,834	9,065
Merchant Wholesalers, Nondurable Goods (424)	5,429	4,955	4,984
Wholesale Electronic Markets and Agents and Brokers (425)	3,151	3,323	3,532
Motor Vehicle and Parts Dealers (441)	2,276	2,397	2,341
Furniture and Home Furnishings Stores (442)	1,179	1,177	1,191
Electronics and Appliance Stores (443)	1,277	1,273	1,238
Building Material and Garden Equipment and Supplies Dealers (444)	2,159	2,220	2,181
Food and Beverage Stores (445)	9,265	8,948	8,979
Health and Personal Care Stores (446)	2,340	2,359	2,418
Gasoline Stations (447)	640	624	604
Clothing and Clothing Accessories Stores (448)	3,303	3,398	3,578
Sporting Goods, Hobby, Book and Music Stores (451)	*	*	*
General Merchandise Stores (452)	5,742	5,588	5,151
Miscellaneous Store Retailers (453)	3,294	3,473	3,768
Nonstore Retailers (454)	*	*	*
Air Transportation (481)	*	*	*
Rail Transportation (482)	*	*	*
Water Transportation (483)	3,180	3,217	3,133

PSRC Covered Employment Estimates (scaled to ESD totals), the City of Seattle- NAICS 3-Digit			
NAICS-3-Digit	2015	2016	2017
Truck Transportation (484)	756	781	678
Transit and Ground Passenger Transportation (485)	1,689	1,628	1,809
Scenic and Sightseeing Transportation (487)	408	479	512
Support Activities for Transportation (488)	4,171	4,290	4,500
Postal Service (491)	-	-	-
Couriers and Messengers (492)	2,285	2,181	2,379
Warehousing and Storage (493)	541	466	517
Publishing Industries (except Internet) (511)	7,791	8,418	8,411
Motion Picture and Sound Recording Industries (512)	1,336	1,472	1,283
Broadcasting (except Internet) (515)	1,980	1,943	1,879
Internet Publishing and Broadcasting (516)	-	-	-
Telecommunications (517)	2,282	2,063	1,956
Data Processing, Hosting and Related Services (518)	3,374	4,073	5,578
Other Information Services (519)	8,577	10,493	12,533
Monetary Authorities- Central Bank (521)	-	-	*
Credit Intermediation and Related Activities (522)	5,743	5,630	5,708
Securities, Commodity Contracts, Other Financial Investments, Related Activities (523)	5,846	5,959	5,772
Insurance Carriers and Related Activities (524)	9,224	9,409	9,340
Funds, Trusts and Other Financial Services (525)	8	6	*
Real Estate (531)	9,578	10,153	10,309
Rental and Leasing Services (532)	1,295	*	1,393
Lessors of Nonfinancial Intangible Assets (except Copyrighted Works) (533)	66	*	90
Professional, Scientific and Technical Services (541)	60,274	64,041	67,749
Management of Companies and Enterprises (551)	16,679	17,564	18,082
Administrative and Support Services (561)	12,681	12,225	12,426
Waste Management and Remediation Services (562)	1,648	1,729	1,627
Educational Services (611)	11,074	11,684	11,877
Ambulatory Health Care Services (621)	25,050	26,048	27,709
Hospitals (622)	20,447	22,622	23,523
Nursing and Residential Care Facilities (623)	8,792	9,133	8,683
Social Assistance (624)	17,824	17,639	18,184
Performing Arts, Spectator Sports and Related Industries (711)	4,855	4,875	4,800
Museums, Historical Sites and Similar Institutions (712)	1,496	1,614	1,655
Amusement, Gambling and Recreation Industries (713)	4,090	4,454	5,096
Accommodation (721)	7,225	7,440	7,387
Food Services and Drinking Places (722)	45,189	47,128	48,866
Repair and Maintenance (811)	3,094	2,944	2,720
Personal and Laundry Services (812)	6,198	6,530	6,918
Religious, Grantmaking, Civic, Professional and Similar Organizations (813)	8,809	9,137	9,469
Private Households (814)	2,651	2,757	2,942
Government	46,615	47,555	48,287
Education	38,050	39,043	39,651
Total	535,430	558,023	581,780
*			

PSRC Covered Employment Estimates (scaled to ESD totals), the City of Seattle- NAICS 4-Digit breakdown of NAICS 3-Digit 541 (Professional, Scientific, and Technical Services)

NAICS-4	NAICS-4 Title	1995	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
5411	Legal Services	9,537	11,404	10,824	10,569	10,724	10,497	10,622	10,508	10,483	10,691	10,712	10,608	10,879	10,621	11,199	10,385	9,929	9,939	9,813
5412	Accounting, Tax Preparation, Bookkeeping, and Payroll Services	5,178	4,992	4,910	4,044	3,853	3,508	3,611	3,921	4,005	3,967	3,918	3,654	3,626	3,617	3,864	4,001	4,104	4,544	4,381
5413	Architectural, Engineering, and Related Services	5,935	8,608	8,606	8,206	7,776	7,522	7,828	8,586	9,391	10,142	9,268	8,093	8,299	8,421	9,052	9,429	9,642	10,043	10,913
5414	Specialized Design Services	746	1,061	1,173	932	851	797	1,009	1,173	1,293	1,466	1,340	1,199	1,322	1,387	1,416	1,517	1,563	1,684	1,601
5415	Computer Systems Design and Related Services	3,806	7,617	9,866	8,290	6,024	6,241	7,054	8,259	8,839	9,569	9,044	8,786	8,915	10,250	11,335	12,696	12,662	14,516	15,488
5416	Management, Scientific, and Technical Consulting Services	2,502	2,690	2,704	2,515	2,485	3,048	3,617	3,957	4,172	4,659	5,042	4,858	5,460	7,047	7,759	8,240	8,869	9,752	10,744
5417	Scientific Research and Development Services	4,137	5,903	5,997	6,566	6,671	6,704	7,428	7,302	7,980	8,322	8,243	8,594	8,673	8,667	8,565	8,236	8,429	8,629	9,252
5418	Advertising, Public Relations, and Related Services	2,440	3,608	3,878	3,157	2,769	2,405	2,620	2,619	2,891	3,175	2,906	2,869	2,970	2,897	3,027	2,726	2,915	2,909	3,103
5419	Other Professional, Scientific, and Technical Services	1,429	1,777	1,810	1,931	1,880	2,213	2,084	1,997	1,983	2,058	2,035	2,013	2,175	2,021	2,106	2,385	2,160	2,025	2,456