# **STATISTICAL SECTION**

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# **Statistical Section**

This section of the state of Washington's comprehensive annual financial report presents detailed information as a context for understanding what the information in the financial statements, note disclosures, and required supplementary information says about the state's overall financial health.

Financial Trends2	274-285
These schedules contain trend information to help the reader understand how the state's faperformance and fiscal health has changed over time.	nancia
Revenue Capacity2	286-291
These schedules contain information to help the reader assess the state's most significant revenue source. Retail sales tax and business and occupation tax.	ces:
Debt Capacity2	292-290
These schedules present information to help the reader assess the affordability of the state's current leads outstanding debt, and the state's ability to issue additional debt in the future.	evels o
Demographic Information2	297-305
These schedules offer demographic and economic indicators to help the reader understand the environ in which the state's financial activities take place.	ment
Operating Information	306-317

These schedules offer operating data to help the reader understand how the information in the state's

financial report relates to the services it provides and the activities it performs.

## **Schedule 1 - Net Position by Component**

Last Ten Fiscal Years (expressed in millions) (accrual basis of accounting)

		2016		2015		2014		2013		2012
GOVERNMENTAL ACTIVITIES										
Net investment in capital assets	\$ 19	,942	\$ 1	9,958	\$ 1	9,816	\$	19,706	\$	19,561
Restricted	8	,518		8,320		6,589		6,524		5,296
Unrestricted	(2	,691)	(	3,944)		399		111		233
Total governmental activities net position	\$ 25	,769	\$ 2	4,334	\$ 2	6,804	\$	26,341	\$	25,090
BUSINESS-TYPE ACTIVITIES										
Net investment in capital assets	\$	745		\$ 973		\$ 625	\$	740	\$	797
Restricted	4	,485		4,240		3,815		3,469		3,225
Unrestricted	(8	,724)	(8,945)		(	(8,318)		(9,067)		(8,599)
Total business-type activities net position	\$ (3	,494)	\$ (	3,732)	\$ (	3,878)	\$	(4,858)	\$	(4,577)
PRIMARY GOVERNMENT										
Net investment in capital assets	\$ 20	,687	\$ 2	0,931	\$ 2	0,441	\$	20,446	\$	20,358
Restricted	13	,002	1	2,560	1	0,404		9,993		8,521
Unrestricted	(11	,415)	(1	2,889)	(	7,919)		(8,956)		(8,366)
Total primary government net position	\$ 22	,274	\$ 2	0,602	\$ 2	2,926	\$	21,483	\$	20,513
COMPONENT UNITS										
Net investment in capital assets	\$	354	\$	379	\$	420	\$	320	\$	322
Restricted		15		20		22		13		16
Unrestricted		477		432		374		131		109
Total component units net position	\$	846		\$ 831		\$ 816	\$	464	\$	446

Figures may not total due to rounding.

2011		2010	2009	2008	2007
\$ 18,723	\$	18,201	\$ 17,551	\$ 17,029	\$ 16,189
4,847		5,214	4,887	5,524	5,072
1,160		(217)	1,417	3,544	4,269
\$ 24,730	\$	23,198	\$ 23,855	\$ 26,097	\$ 25,530
\$ 718	\$	913	\$ 721	\$ 521	\$ 598
3,199		2,930	3,800	4,406	3,891
 (9,662)	(	10,864)	(9,737)	(9,211)	(7,256)
\$ (5,745)	\$	(7,021)	\$ (5,216)	\$ (4,284)	\$ (2,767)
\$ 19,441	\$	19,114	\$ 18,272	\$ 17,550	\$ 16,787
8,046		8,144	8,687	9,930	8,963
(8,502)	(	11,081)	(8,320)	(5,667)	(2,986)
\$ 18,985	\$	16,177	\$ 18,639	\$ 21,813	\$ 22,764
\$ 332	\$	343	\$ 354	\$ 365	\$ 372
20		21	23	24	31
102		96	87	82	74
\$ 454	\$	460	\$ 464	\$ 471	\$ 477

**Schedule 2 – Changes in Net Position**Last Ten Fiscal Years (expressed in millions) (accrual basis of accounting)

	2016	2015	2014	2013	2012
EXPENSES					
Governmental activities:					
General government	\$ 1,658	\$ 1,987	\$ 1,607	\$ 1,537	\$ 1,219
Education - elementary and secondary (K-12)	10,153	9,426	8,914	8,237	8,257
Education - higher education	7,531	7,095	6,910	6,992	6,526
Human services	17,209	16,890	15,052	13,182	13,168
Adult corrections	983	956	911	844	886
Natural resources and recreation	1,264	1,335	1,137	1,096	982
Transportation	2,363	2,309	2,400	2,379	2,396
Interest on long-term debt	991	981	938	955	910
Total governmental activities expenses	42,153	40,978	37,869	35,222	34,345
Business-type activities:					
Workers' compensation	3,238	3,018	3,142	3,329	1,919
Unemployment compensation	1,020	968	1,380	1,983	2,817
Higher education student services	2,495	2,314	2,080	1,927	1,834
Liquor control (1)(2)	2,433	2,314	2,000	1,527	566
Washington's lottery (1)	535	466	463	437	407
,					407
Guaranteed education tuition program (3)	(152)	(585)	185	(105)	210
Other  Total business tune activities expenses	7,296	6,338	7,383	7,697	210
Total business-type activities expenses  Total primary government expenses	\$ 49,449	\$ 47,317	\$ 45,252	\$ 42,919	7,754 \$ 42,099
Total primary government expenses	<del>\$ 43,443</del>	Ų 47,317	Ų 43,232	Ų 4 <b>2</b> ,313	ψ 4 <b>2,</b> 033
PROGRAM REVENUES					
Governmental activities:					
Charges for services:					
General government	\$ 853	\$ 887	\$ 870	\$ 977	\$ 702
Education - elementary and secondary (K-12)	21	21	26	14	10
Education - higher education Human services	2,762 724	2,815 659	2,741 612	2,760 544	2,662 531
Adult corrections	724	8	8	8	8
Natural resources and recreation	468	455	510	421	434
Transportation	1,206	1,139	1,082	1,025	878
Operating grants and contributions	15,358	15,158	13,240	12,027	11,790
Capital grants and contributions	1,113	867	1,066	997	944
Total governmental activities program revenues	22,510	22,010	20,155	18,773	17,960
Business-type activities:					
Charges for services:					
Workers' compensation	2,557	2,375	2,237	2,154	2,046
Unemployment compensation	1,139	1,257	1,349	1,308	1,346
Higher education student services	2,395	2,216	1,987	1,857	1,762
Liquor control (1)(2)	-	-	-	-	582
Washington's lottery <sup>(1)</sup>	698	603	595	570	535
Guaranteed education tuition program (3)	(348)	53	138	174	_
Other	155	126	110	103	121
Operating grants and contributions	70	77	326	870	1,443
Capital grants and contributions	-	-	-	-	1
Total business-type activities program revenues	6,666	6,707	6,742	7,036	7,836
Total primary government program revenues	\$ 29,176	\$ 28,717	\$ 26,897	\$ 25,809	\$ 25,796
NET (EXPENSE)/REVENUE					
Governmental activities	\$(19,643)	\$(18,969)	\$(17,714)	\$(16,449)	\$(16,385)
Business-type activities	(630)	369	(641)	(661)	83
Total primary government net expense	\$(20,273)	\$(18,600)	\$(18,355)	\$(17,110)	\$(16,302)

Refer to footnotes on page 278.

				Continued
2011	2010	2009	2008	2007
\$ 1,674	\$ 1,738	\$ 1,815	\$ 1,609	\$ 1,525
8,055	8,468	8,549	7,476	6,871
6,257	6,051	6,044	5,710	5,244
13,363	12,946	12,436	11,260	10,473
935	938	1,044	1,020	811
	1,084	•	•	
996	•	1,062	931	983
1,981	2,073	1,883	1,894	1,588
882	810	728	643	553
34,144	34,108	33,561	30,543	28,048
1,219	4,268	2,544	4,068	3,841
3,690	4,729	2,360	791	697
1,820	1,628	1,502	1,470	1,305
556	552	540	-	-
393	389	401	-	-
-	-	-	-	-
784	345	391	1,204	1,103
8,463	11,911	7,738	7,533	6,946
\$ 42,607	\$ 46,019	\$ 41,299	\$ 38,076	\$ 34,994
¢ 645	¢ E24	¢ 600	¢ 651	¢ E76
\$ 645	\$ 534	\$ 600	\$ 651	\$ 576
16 2,379	12 2,210	19 2,170	13 1,718	14 1,545
462	345	300	251	236
7	18	9	10	10
478	564	400	376	393
914	899	900	894	844
12,609	12,193	10,565	8,725	8,286
833	939	706	746	744
18,343	17,716	15,669	13,384	12,648
2,019	1,755	1,856	1,596	1,710
1,573	1,288	1,011	1,094	1,248
1,615	1,698	1,556	1,444	1,347
596	593	574	-	-
511	491	488	-	-
-	-	-	-	-
152	162	156	1,230	1,166
2,305	2,468	572	42	46
13	-	-		-
8,784	8,455	6,212	5,406	5,518
\$ 27,127	\$ 26,171	\$ 21,881	\$ 18,790	\$ 18,166
\$(15,800)	\$(16,392)	\$(17,892)	\$(17,159)	\$(15,400)
321	(3,456)	(1,526)	(2,127)	(1,427)
\$(15,479)	\$(19,848)	\$(19,418)	\$(19,286)	\$(16,827)
+ (+0,+10)	7(10,040)	7(10)	7(15,200)	7(20,027)

### **Schedule 2 - Changes in Net Position**

Last Ten Fiscal Years (expressed in millions) (accrual basis of accounting)

	2016		2015		2014		2013		2012
GENERAL REVENUES & OTHER CHANGES IN NET POSITION									
Governmental activities:									
Taxes:									
Sales and use tax	\$ 9,740	\$	9,001	\$	8,365	\$	7,710	\$	7,349
Business and occupation	3,636		3,394		3,267		3,294		3,149
Property	2,062		2,018		1,974		1,940		1,897
Other	5,254		3,719		4,244		4,128		3,946
Interest and investment earnings (loss)	168		307		621		397		169
Contributions to endowments	66		65		66		63		47
Transfers	152		136		94		114		165
Total governmental activities	21,078	:	18,641	1	8,631	:	17,646	:	16,722
Business-type activities:									
Taxes - other	21		20		22		22		72
Interest and investment earnings	999		377		1,618		523		1,150
Transfers	(152)		(136)		(94)		(114)		(165)
Other general revenue (4)	-		-		-		-		30
Special item <sup>(5)</sup>	-		-		-		-		-
Total business-type activities	868		261		1,546		431		1,088
Total primary government	\$ 21,946	\$ :	18,902	\$ 2	0,177	\$ :	18,077	\$ :	17,810
CHANGE IN NET POSITION									
Governmental activities	\$ 1,435	\$	(328)	\$	917	\$	1,197	\$	337
Business-type activities	237		630		905		(230)		1,171
Total primary government	\$ 1,672	\$	302	\$	1,822	\$	967	\$	1,508
COMPONENT UNITS									
Total expenses	\$ 1,165	\$	1,080	\$	859	\$	46	\$	60
Program revenues:									
Charges for services	1,093		945		802		33		18
Operating grants and contributions	68		126		95		29		32
Capital grants and contributions	-		-		-		2		1
Total program revenues	1,161		1,071		897		64		51
Net (expense) / revenue	(4)		(9)		38		18		(9)
General revenues - property taxes and other	20		18		17		-		-
General revenues - interest and investment earnings (loss)	9		5		(14)		-		2
Total component units - change in net position	\$ 25	\$	14	\$	41	\$	18	\$	(8)

<sup>(1)</sup> Liquor control and Washington's lottery were separated from other business-type activities in 2009.

Figures may not total due to rounding.

<sup>(2)</sup> The Liquor control distribution and sale of spirits ceased with the passage of Initative 1183. The remaining activities of Liquor control for enforcement and regulation of alcohol and tobacco sales were reclassified to a governmental activity.

<sup>(3)</sup> Guaranteed education tuition program was separated from other business-type activities in 2013.

<sup>(4)</sup> Liquor and Cannabis Board auctioned off "Right to Sell" at state owned liquor stores as part of the closeout process in 2012.

<sup>(5)</sup> The Convention and Trade Center was transferred to another government in 2011.

				Cor	ncluded
2011	2010	2009	2008		2007
\$ 7,349	\$ 6,871	\$ 7,306	\$ 8,341	\$	7,952
3,077	2,597	2,614	2,851		2,756
1,858	1,822	1,785	1,742		1,688
3,881	3,692	4,296	3,959		4,308
474	449	(212)	464		818
69	52	57	95		97
231	252	(190)	272		204
16,939	15,735	15,656	17,724		17,824
174	160	113	115		108
1,611	1,742	291	767		1,316
(231)	(252)	190	(272)		(204)
-	-	-	-		-
(223)	-	-	-		-
1,331	1,650	594	610		1,220
\$ 18,270	\$ 17,385	\$ 16,250	\$ 18,334	\$	19,044
\$ 1,140	\$ (657)	\$ (2,236)	\$ 565	\$	2,424
1,653	(1,806)	(932)	(1,517)		(207)
\$ 2,793	\$ (2,463)	\$ (3,168)	\$ (952)	\$	2,216
\$ 131	\$ 68	\$ 29	\$ 30	\$	30
17	16	15	16		15
105	44	1	_		_
1	1	1	1		1
 123	61	17	17		16
 (8)	(7)	(12)	(13)		(14)
-	-	-	. ,		. ,
2	3	5	7		5
\$ (6)	\$ (4)	\$ (7)	\$ (6)	\$	(9)

### Schedule 3 - Fund Balances, Governmental Funds (1)

Last Ten Fiscal Years (expressed in thousands) (modified accrual basis of accounting)

	2016	2015	2014	2013	2012
GENERAL FUND					
Nonspendable	\$ 45,578	\$ 47,353	\$ 50,475	\$ 49,819	\$ 54,726
Restricted	558,708	533,279	416,652	299,165	161,689
Committed	114,958	105,667	142,586	59,579	78,117
Assigned	1,155,952	1,014,952	879,952	835,152	710,091
Unassigned	1,355,071	964,168	336,476	138,875	-
Reserved	N/A	N/A	N/A	N/A	N/A
Unreserved, designated for:					
Working capital	N/A	N/A	N/A	N/A	N/A
Unreserved, undesignated	N/A	N/A	N/A	N/A	N/A
Total General Fund	3,230,267	2,665,419	1,826,141	1,382,590	1,004,623
ALL OTHER GOVERNMENTAL FUNDS					
Nonspendable	2,493,189	2,487,573	2,438,057	2,289,499	2,207,007
Restricted	4,050,297	3,835,980	4,008,161	3,895,017	4,919,729
Committed	6,013,887	5,860,326	5,138,780	4,937,328	3,503,646
Assigned	18,300	16,060	-	40	44
Unassigned	(11,821)	(167,356)	-	(79,327)	-
Reserved	N/A	N/A	N/A	N/A	N/A
Unreserved, designated for:					
Higher education	N/A	N/A	N/A	N/A	N/A
Special revenue funds	N/A	N/A	N/A	N/A	N/A
Debt service funds	N/A	N/A	N/A	N/A	N/A
Unreserved, undesignated	N/A	N/A	N/A	N/A	N/A
Unreserved, undesignated, reported in:					
Nonmajor special revenue funds	N/A	N/A	N/A	N/A	N/A
Nonmajor capital project funds	N/A	N/A	N/A	N/A	N/A
Total all other governmental funds	12,563,852	12,032,583	11,584,998	11,042,557	10,630,426
Total governmental fund balances	\$ 15,794,119	\$ 14,698,002	\$ 13,411,139	\$ 12,425,147	\$ 11,635,049

<sup>(1)</sup> Beginning in fiscal year 2011, fund balance categories were reclassified as a result of implementing GASB Statement No. 54. Fund balance was not restated to the new categories for prior years.

N/A indicates data not applicable.

2011	2010	2009	2008	2007
\$ 89,916	N/A	N/A	N/A	N/A
23,273	N/A	N/A	N/A	N/A
98,077	N/A	N/A	N/A	N/A
1,114,699	N/A	N/A	N/A	N/A
(107,764)	N/A	N/A	N/A	N/A
N/A	\$ 76,164	\$ 74,929	\$ 200,794	\$ 119,687
N/A	863,652	897,763	1,040,563	1,002,963
N/A	(561,067)	189,258	677,431	780,510
1,218,201	378,749	1,161,950	1,918,788	1,903,160
3,664,194	N/A	N/A	N/A	N/A
3,790,577	N/A	N/A	N/A	N/A
2,052,523	N/A	N/A	N/A	N/A
45	N/A	N/A	N/A	N/A
(174,472)	N/A	N/A	N/A	N/A
N/A	6,298,440	4,993,402	6,549,844	5,435,860
N/A	107,624	155,679	155,679	155,679
N/A	157	165	220	221
N/A	170,200	267,470	362,122	220,474
N/A	2,297,145	814,231	1,006,121	1,151,829
N/A	1,219,705	1,848,410	2,432,112	3,040,036
N/A	69,192	307,556	106,741	246,060
9,332,867	10,162,463	8,386,913	10,612,839	10,250,159
\$ 10,551,068	\$ 10,541,212	\$ 9,548,863	\$ 12,531,627	\$ 12,153,319

FINANCIAL TRENDS

# Schedule 4 – Revenues, Expenditures, and Other Financing Sources (Uses) All Governmental Fund Types

Last Ten Fiscal Years (expressed in millions)

		2016	2015	2014	2013	2012
REVENUES						
Taxes:						
Retail sales and use	\$ 9	9,740	\$ 9,001	\$ 8,365	\$ 7,710	\$ 7,349
Business and occupation	3	3,636	3,394	3,267	3,294	3,149
Motor vehicle and fuel	:	1,486	1,253	1,215	1,195	1,178
Liquor, beer, and wine		348	331	321	365	323
Cigarette and tobacco		451	474	443	465	471
Insurance premiums		535	556	467	436	430
Public utilities		469	455	464	440	438
Property	:	2,062	2,018	1,974	1,940	1,897
Excise	:	1,203	927	717	651	495
Gift and inheritance		136	150	157	104	105
Othertaxes		430	410	474	444	424
Total Taxes	20	0,496	18,969	17,864	17,044	16,260
Licenses, permits, and fees	- :	1,766	1,660	1,627	1,599	1,244
Federal grants-in-aid	1,	5,034	14,712	13,168	11,889	11,905
Charges and miscellaneous revenue	!	5,831	5,751	5,369	5,321	4,852
Investment income (loss)		168	307	621	397	169
Total Revenues	43	3,295	41,399	38,649	36,250	34,431
EXPENDITURES						
Current:						
General government	:	1,289	1,330	1,280	1,162	1,169
Human services	18	3,037	17,566	15,733	13,957	13,903
Natural resources and recreation	:	1,214	1,239	1,037	1,043	920
Transportation	:	1,955	1,883	1,817	1,797	1,788
Education	10	5,922	15,915	15,130	14,551	14,275
Intergovernmental		492	465	456	440	399
Capital outlays	:	2,200	2,247	2,293	2,456	2,224
Debt service:						
Principal	:	1,040	944	868	784	728
Interest		999	982	939	921	884
Total Expenditures	44	4,147	42,572	39,552	37,111	36,288
Revenues Over (Under) Expenditures		(852)	(1,174)	(903)	(861)	(1,858)
OTHER FINANCING SOURCES (USES):						
Bonds issued, net of refunding	:	1,709	1,368	2,038	1,344	2,759
Other debt issued, net of refunding		102	31	45	156	21
Transfers in	4	4,317	5,062	4,356	3,152	2,669
Transfers out	(4	4,180)	(4,937)	(4,274)	(3,051)	(2,517)
Net Other Financing Sources (Uses)		1,948	1,524	2,165	1,601	2,931
Net Change in Fund Balances		1,096	\$ 350	\$ 1,262	\$ 740	\$ 1,074
Debt service as a percentage of						
noncapital expenditures (1)		4.8%	4.7%	4.8%	4.9%	4.7%

<sup>(1)</sup> Percentage is calculated by dividing principal and interest by total expenditures less capital outlays.

The capital outlays total can be found on the Reconciliation of the Statement of Revenues, Expenditures and Changes in Fund Balancees to the Statement of Activities.

Figures may not total due to rounding.

2011	2010	2009	2008	2007
\$ 7,349	\$ 6,871	\$ 7,306	\$ 8,341	\$ 7,952
3,077	2,597	2,614	2,851	2,756
1,206	1,219	1,183	1,170	1,135
229	223	222	214	207
494	426	432	413	439
413	406	408	415	392
450	416	430	428	408
1,858	1,822	1,785	1,742	1,688
447	471	487	781	1,107
123	82	139	111	183
438	418	361	427	437
16,084	14,951	15,368	16,892	16,704
1,072	987	899	911	863
12,599	12,388	10,548	8,767	8,317
4,722	4,460	4,145	3,869	3,559
474	449	(212)	464	818
34,951	33,235	30,748	30,903	30,261
1,375	1,474	1,377	1,254	1,146
14,134	13,736	13,154	12,115	11,242
966	889	999	897	906
1,809	1,876	1,847	1,803	1,647
14,086	13,989	13,826	12,860	11,789
393	382	383	379	378
2,403	2,260	2,446	2,264	2,296
697	671	645	586	528
830	740	670	589	545
36,692	36,016	35,348	32,748	30,477
(1,741)	(2,782)	(4,599)	(1,845)	(216)
0.00	2.416	1 701	1.057	1 674
989	3,416	1,781	1,957	1,674
154	112	49	19	63
3,860	3,699 (2,452)	4,125	2,628	3,308
(3,636)	(3,452)	(4,340)	(2,382)	(3,086)
1,367	\$ 993	1,615	2,222 ¢ 277	1,959
\$ (374)	\$ 993	\$ (2,985)	\$ 377	\$ 1,743
4.5%	4.2%	4.0%	3.9%	3.8%

FINANCIAL TRENDS

# Schedule 5 - Revenues, Expenditures, and Other Financing Sources (Uses) General Fund

Last Ten Fiscal Years (expressed in millions)

	2016	2015	2014	2013	2012
REVENUES					
Taxes:					
Retail sales and use	\$ 9,623	\$ 8,903	\$ 8,275	\$ 7,629	\$ 7,274
Business and occupation	3,632	3,389	3,262	3,291	3,145
Liquor, beer, and wine	284	282	274	340	296
Cigarette and tobacco	451	474	443	465	471
Insurance premiums	510	529	457	426	421
Public utilities	449	437	447	423	427
Property	2,062	2,018	1,974	1,940	1,897
Excise	933	787	650	583	434
Gift and inheritance	-	(1)	-	3	-
Other taxes	245	207	226	194	183
Total Taxes	18,189	17,025	16,008	15,294	14,547
Licenses, permits, and fees	116	115	108	105	99
Federal grants-in-aid	12,196	12,053	10,226	8,780	8,824
Charges and miscellaneous revenue	611	583	506	540	520
Investment income (loss)	26	8	7	(17)	(6)
Total Revenues	31,138	29,784	26,855	24,702	23,983
EXPENDITURES					
Current:					
General government	802	846	833	721	745
Human services	17,072	16,794	14,920	13,236	13,209
Natural resources and recreation	534	445	409	420	373
Transportation	67	37	42	48	42
Education	11,403	10,177	9,754	9,115	9,169
Intergovernmental	119	117	114	108	105
Capital outlays	111	52	51	76	67
Debt service:					
Principal	8	8	9	18	16
Interest	3	1	3	-	1
Total Expenditures	30,121	28,477	26,134	23,742	23,728
Revenues Over (Under) Expenditures	1,016	1,308	721	960	256
OTHER FINANCING SOURCES (USES)					
Bonds issued, net of refunding	102	192	170	127	76
Other debt issued, net of refunding	75	7	-	4	15
Transfers in	577	466	518	596	496
Transfers out	(1,205)	(1,119)	(965)	(1,312)	(1,056)
Net Other Financing Sources (Uses)	(452)	(454)	(277)	(585)	(470)
Net Change in Fund Balances	\$ 565	\$ 854	\$ 444	\$ 375	\$ (214)

Figures may not total due to rounding.

2011	2010	2009	2008	2007
\$ 7,275	\$ 6,802	\$ 7,234	\$ 8,256	\$ 7,870
3,072	2,593	2,530	2,760	2,685
202	198	163	157	154
498	349	68	47	58
404	397	253	261	249
449	400	417	415	395
1,858	1,822	1,529	1,495	1,442
414	418	433	707	1,014
1	-	-	4	4
250	192	163	205	226
14,424	13,169	12,791	14,307	14,097
88	86	95	97	92
9,597	9,648	8,311	6,557	6,204
556	481	326	364	327
(15)	(9)	64	123	106
24,650	23,375	21,587	21,449	20,826
923	822	726	663	640
13,473	13,209	11,912	10,921	10,191
388	360	340	336	361
41	44	37	42	39
9,211	9,243	9,044	8,235	7,765
102	30	32	31	30
49	54	69	57	49
16	20	18	15	15
1	1	1	-	-
24,203	23,783	22,179	20,300	19,090
447	(408)	(592)	1,149	1,736
340	_	_	_	_
14	4	27	12	5
939	1,187	952	72	128
(1,154)	(1,566)	(1,144)	(1,217)	(1,843)
139	(375)	(165)	(1,133)	(1,710)
\$ 586	\$ (783)	\$ (757)	\$ 16	\$ 26

**REVENUE CAPACITY** 

## **Schedule 6 - Sales Subject to Retail Sales Tax by Industry**

Last Ten Calendar Years (expressed in millions)

Industry (1)	2015	2014	2013	2012	2011
Retail trade:					
Building materials, garden equipment					
and supplies	\$ 5,909	\$ 5,348	\$ 4,982	\$ 4,537	\$ 4,280
General merchandise stores	11,086	10,711	10,511	10,311	10,063
Motor vehicles & parts	14,987	13,540	12,565	11,359	10,178
All other retail trade	27,691	26,725	25,582	24,261	23,436
Total retail sales	59,673	56,324	53,640	50,468	47,957
Construction	24,459	21,086	19,256	16,628	15,445
Accommodations & food services	15,677	14,365	13,334	12,611	11,866
Wholesale trade	9,295	9,053	8,750	8,266	8,048
Information	6,754	5,972	5,429	5,117	4,997
Manufacturing	2,589	2,478	2,286	2,114	2,207
All other industries	16,917	15,566	14,506	13,849	13,221
Total sales subject to retail sales tax	\$ 135,364	\$ 124,844	\$ 117,201	\$ 109,053	\$ 103,741
Direct retail sales tax rate (2)	6.5%	6.5%	6.5%	6.5%	6.5%

 $<sup>^{(1)}</sup>$  Industry classifications are based on North American Industry Classification System (NAICS) codes.

Source: Washington State Department of Revenue, Quarterly Business Review

<sup>(2)</sup> State retail sales tax rate only; excludes local retail sales tax rate.

2010	2010 2009		2008		2007		2006
\$ 4,290	\$	4,234	\$ 4,894	\$	5,377	\$	5,379
10,086		9,872	9,802		9,980		9,538
9,504		9,218	10,562		12,741		12,461
22,464		21,640	23,272		23,565		22,308
46,344		44,964	48,530		51,663		49,686
15,704		17,771	23,540		24,435		21,818
11,293		10,871	11,237		11,033		10,253
7,618		7,498	8,703		9,328		8,601
4,957		4,762	4,915		4,766		4,614
2,084		2,106	2,644		3,085		2,699
12,808		12,907	14,439		14,647		13,771
\$ 100,808	\$	100,879	\$ 114,008	\$	118,957	\$	111,442
6.5%		6.5%	6.5%		6.5%		6.5%

### **REVENUE CAPACITY**

### Schedule 7 - Number of Retail Sales Taxpayers by Industry

Current Calendar Year and Nine Years Ago

		2015			2006	
Industry (1)	Number of Businesses	Rank	Percent of Total Businesses	Number of Businesses	Rank	Percent of Total Businesses
Industry	Dusinesses	Name	Dusinesses	Dusinesses	Name	Dusiliesses
Retail trade	50,590	1	25.0%	51,031	1	26.5%
Construction	39,482	2	19.5%	39,120	2	20.3%
Other services (2)	20,084	3	9.9%	21,254	3	11.0%
Management, education & health services	19,629	4	9.7%	17,444	4	9.0%
Accommodations & food services	18,930	5	9.3%	16,943	5	8.8%
Professional, scientific & technical services	13,446	6	6.6%	12,080	7	6.3%
All other industries (3)	12,237	7	6.0%	12,157	6	6.3%
Manufacturing	11,393	8	5.6%	8,575	9	4.4%
Wholesale trade	10,884	9	5.4%	10,142	8	5.3%
Arts, entertainment & recreation	5,875	10	3.0%	4,095	10	2.1%
Total	202,550		100%	192,841		100%

<sup>(1)</sup> Industry classifications are based on North American Industry Classification System (NAICS) codes. The state of Washington is legally prohibited from disclosing the names of individual taxpayers. The information in this table is intended to assist readers in understanding the degree to which the state's retail sales tax revenue may be concentrated.

Source: Washington State Department of Revenue

<sup>(2)</sup> Other services consist of repair and maintenance, personal service, and religious, civic and other organizations.

 $<sup>^{(3)}</sup>$  All other industries include real estate and rental leasing, transportation and warehousing, and information.

**REVENUE CAPACITY** 

# Schedule 8 – Number of Business and Occupation (B&O) Taxpayers by Industry Current Calendar Year and Nine Years Ago

		2015			2006	
Industry (1)	Number of Businesses	Rank	Percent of Total Businesses	Number of Businesses	Rank	Percent of Total Businesses
Retailing	195,093	1	40.1%	176,243	1	42.1%
Service and other activities, and gambling						
contests less than \$50,000/year	168,652	2	34.7%	128,590	2	30.7%
Wholesaling	89,105	3	18.3%	83,879	3	20.0%
Manufacturing	10,079	4	2.1%	10,237	4	2.4%
Other B&O tax classifications	7,012	5	1.4%	6,765	5	1.6%
Insurance agents/insurance brokers commissions	5,780	6	1.2%	4,768	6	1.1%
Royalties and child care	4,139	7	0.9%	2,846	7	0.7%
Warehousing, radio and TV broadcasting, public road construction, and government contracting	2,256	8	0.5%	2,355	8	0.6%
Travel agent commissions/international						
charter, freight brokers, and stevedoring	1,985	9	0.4%	1,455	10	0.4%
Processing for hire, and printing and publishing	1,758	10	0.4%	1,745	9	0.4%
Total	485,859		100%	418,883		100%

<sup>(1)</sup> Industry classifications are based on North American Industry Classification System (NAICS) codes. The state of Washington is legally prohibited from disclosing the names of individual taxpayers. The information in this table is intended to assist readers in understanding the degree to which the state's business and occupation tax revenue may be concentrated.

 $Source:\ Washington\ State\ Department\ of\ Revenue$ 

### **REVENUE CAPACITY**

# Schedule 9 – Taxable Sales by Business and Occupation Tax Classification

Last Ten Calendar Years (expressed in millions)

Industry (1)	2015	2014	2013	2012	2011
Retailing	\$ 181,856	\$ 173,663	\$ 163,752	\$ 153,467	\$ 146,698
Wholesaling	142,875	142,992	136,837	131,471	125,471
Service and other activities	101,555	93,327	88,826	83,537	78,617
Manufacturing, wholesaling, and retailing of airplanes and components  Manufacturing	63,497 25,188	61,433 28,848	54,744 28,320	48,788 26,556	35,414 26,020
Other business & occupation tax classifications	53,897	52,131	48,833	46,974	46,173
Total	\$ 568,868	\$ 552,394	\$ 521,312	\$ 490,793	\$ 458,393
State B&O tax rate range	0.1 - 1.6%	0.1 - 1.6%	0.1 - 1.6%	0.1 - 1.9%	0.1 - 1.9%

 $<sup>^{(1)} \, \</sup>text{Industry classifications are based on North American Industry Classification System (NAICS) codes}.$ 

Source: Washington State Department of Revenue, Quarterly Business Review

2010	2009	2008	2007	2006
\$ 138,995	\$ 136,738	\$ 153,775	\$ 155,997	\$ 146,018
110,041	105,659	135,935	128,820	113,614
75,069	74,061	77,880	75,729	69,571
32,383	33,323	25,770	32,672	27,277
23,260	21,725	27,177	25,829	29,101
42,825	40,721	44,125	41,031	34,578
\$ 422,573	\$ 412,227	\$ 464,662	\$ 460,078	\$ 420,159
0.1 - 1.9%	0.1 - 1.6%	0.1 - 1.6%	0.1 - 1.6%	0.1 - 1.6%

DEBT CAPACITY

Schedule 10 - Ratios of Outstanding Debt by Type (1)
Last Ten Fiscal Years (expressed in millions, except per capita)

	2016	2015	2014	2013	2012
Governmental Activities					
General obligation bonds	\$ 20,518	\$ 19,868	\$ 19,370	\$ 18,638	\$ 17,838
Revenue bonds	2,377	2,316	1,894	1,706	1,657
Certificates of participation	718	580	570	588	469
Capital leases/installment contracts	6	5	11	12	7
<b>Total Governmental Activities Debt</b>	23,619	22,769	21,845	20,944	19,971
Business-Type Activities					
General obligation bonds	-	4	8	11	15
Revenue bonds	2,215	1,991	2,236	2,031	1,682
Certificates of participation	49	42	38	42	52
Capital leases	9	13	15	15	6
Total Business-Type Activities Debt	2,273	2,050	2,297	2,099	1,755
<b>Total Primary Government Debt</b>	\$ 25,892	\$ 24,819	\$ 24,142	\$ 23,043	\$ 21,726
DEBT RATIOS					
Total Primary Government					
Ratio of total debt to personal income (2)	7.1%	6.8%	6.9%	7.2%	7.2%
Total debt per capita <sup>(3)</sup>	\$ 3,604	\$ 3,455	\$ 3,419	\$ 3,348	\$ 3,187
General Bond Debt Ratio of general bonded debt to					
retail sales subject to tax <sup>(4)</sup>	15.2%	14.7%	15.5%	17.1%	17.2%
General bonded debt per capita (3)	\$ 2,856	\$ 2,766	\$ 2,744	\$ 2,710	\$ 2,619

<sup>(1)</sup> Refer to Note 7 for long-term liability activity.

<sup>(2)</sup> Personal income data can be found in Schedule 13. Personal income data for 2016 is not available; used 2015 data to calculate 2016 ratio. The Bureau of Economic Analysis periodically revises its personal income data for periods up to 10 years.

<sup>(3)</sup> Population data can be found in Schedule 14.

<sup>(4)</sup> Retail sales subject to tax can be found in Schedule 6. Retail sales data for 2016 is not available; used 2015 data to calculate 2016 ratio.

2011	2010	2009	2008	2007
\$ 16,750	\$ 16,540	\$ 14,049	\$ 12,927	\$ 11,573
740	743	616	555	608
482	449	395	383	382
6	14	10	15	20
17,978	17,746	15,070	13,880	12,583
18	60	69	80	101
1,423	1,084	1,074	1,115	889
62	293	310	261	246
6	6	10	15	21
1,509	1,443	1,463	1,471	1,257
\$ 19,487	\$ 19,189	\$ 16,533	\$ 15,351	\$ 13,840
-				
6.5%	6.8%	6.0%	5.3%	5.1%
\$ 2,879	\$ 2,854	\$ 2,478	\$ 2,323	\$ 2,121
16.2%	16.5%	14.0%	11.4%	9.8%
\$ 2,478	\$ 2,469	\$ 2,116	\$ 1,968	\$ 1,789

DEBT CAPACITY

### Schedule 11 - Legal Debt Margin Information (1)

Last Ten Fiscal Years (expressed in millions)

	2016	2015	2014	2013	2012
Legal Debt Limitation Calculation (2)					
Six year mean, general state revenues	\$15,499	\$14,794	\$13,245	\$12,533	\$12,080
Times: Percentage of six year mean, general state revenues	8.5%	8.5%	9%	9%	9%
Equals: Debt service limitation	\$ 1,317	\$ 1,257	\$ 1,192	\$ 1,128	\$ 1,087
Debt service limitation	\$ 1,317	\$ 1,257	\$ 1,192	\$ 1,128	\$ 1,087
Less: Projected maximum annual debt service of outstanding bonds as of June 30	1,155	1,129	1,125	1,056	1,031
Equals: Debt service capacity	\$ 162	\$ 128	\$ 67	\$ 72	\$ 56
Remaining state general obligation debt capacity (3)  Plus: Debt outstanding, bonds issued & projected sales	\$ 2,632	\$ 2,031	\$ 977	\$ 1,142	\$ 874
subject to debt service limitation as of June 30	11,348	11,160	11,208	10,730	10,708
Equals: Maximum debt authorization subject to limitation	\$13,980	\$13,191	\$12,185	\$11,872	\$11,582
Debt service capacity as a percentage of total debt service limitation	12.3%	10.2%	5.6%	6.4%	5.2%
Remaining debt capacity as a percentage of maximum debt authorized	18.8%	15.4%	8.0%	9.6%	7.5%

<sup>(1)</sup> The legal debt limitation limits the amount of state debt that may be incurred by restricting the amount of general state revenues which may be allocated to pay principal and interest on debt subject to these limitations. Prior to 2010, the level of debt incurred by the state was constrained by two different calculations - one constitutional and one statutory. Effective for 2010, the statutory debt limit was modified to be the same as the constitutional debt limit.

Source: Office of the State Treasurer, Certification of the Debt Limitation of the State of Washington

<sup>(2)</sup> Prior to Fiscal Year 2015, the Constitution prohibited the issuance of new debt if, as a consequence, the maximum annual debt service on all thereafter outstanding debt were to exceed nine percent of the arithmetic mean of general state revenues for the preceding three fiscal years. Beginning in fiscal year 2015, the debt limit was subject to an amendment of the state Constitution passed in 2012 specifying that maximum annual payments of principal and interest on all debt subject to the limit may not exceed a percentage of the average of the prior six years' general state revenues.

<sup>(3)</sup> The remaining debt capacity each year is the calculated present value of the debt service capacity utilizing a yearly interest rate assumption. Interest rate assumption for 2016 is 3.69 percent.

2011	2010	2009	2008	2007
		4		
\$12,176	\$12,518	\$14,422	\$13,545	\$10,315
9%	9%	7%	7%	9%
\$ 1,096	\$ 1,127	\$ 1,010	\$ 948	\$ 928
\$ 1,096	\$ 1,127	\$ 1,010	\$ 948	\$ 928
995	971	797	747	772
\$ 101	\$ 156	\$ 213	\$ 201	\$ 156
\$ 1,425	\$ 2,267	\$ 2,791	\$ 2,889	\$ 2,390
10,470	10,163	8,032	7,244	7,439
\$11,895	\$12,430	\$10,823	\$10,133	\$ 9,829
9.2%	13.8%	21.1%	21.2%	16.8%
12.0%	18.2%	25.8%	28.5%	24.3%

**DEBT CAPACITY** 

### Schedule 12 - Revenue Bond Coverage (1)

Last Ten Fiscal Years (expressed in millions)

		Less:	Net			
	Gross	Operating	Available	Scheduled De	bt Service <sup>(4)</sup>	Coverage
Fiscal Year	Revenues (2)	Expenses (3)	Revenue	Principal	Interest	Ratio
Governmen	ntal Activities					
2016	\$ 101	\$ 6	\$ 95	\$ 54	\$ 47	0.94
2015	93	13	80	50	41	0.88
2013	108	14	94	45	58	0.88
	83	8		36		
2013			75		55	0.82
2012	77	5	78	29	48	1.01
2011	60	3	57	21	36	1.00
2010	61	3	58	25	36	0.95
2009	73	3	70	34	38	0.97
2008	67	2	65	25	36	1.07
2007	48	2	46	7	37	1.05
Business-Tv	ype Activities					
2016	\$ 2,339	\$ 2,170	\$ 169	\$ 89	\$ 88	0.95
2015	2,153	1,978	175	82	102	0.95
2014	1,928	1,767	161	81	86	0.96
2013	1,789	1,652	137	18	86	1.32
2012	1,689	1,597	92	53	63	0.79
2011	1,522	1,575	(53)	40	50	(0.59
2010	1,604	1,376	228	38	51	2.56
2009	1,478	1,281	197	26	54	2.46
2008	1,355	1,264	91	32	44	1.20
2007	1,270	1,120	150	16	39	2.73

 $<sup>^{(1)}</sup>$  Refer to Note 7 for information on the nature of revenue bonds issued by the state.

<sup>(2)</sup> Total operating revenues.

<sup>(3)</sup> Total operating expenses exclusive of depreciation.

<sup>(4)</sup> Scheduled debt service amounts are based on previous fiscal year disclosure information collected from individual agencies and reported in Note 7.

# Schedule 13 - Personal Income Comparison Washington State vs. United States

Last Ten Calendar Years (expressed in billions, except per capita)

	201	5	2014	:	2013		2012		2011		2010		2009		2008		2007		2006
Washington State																			
Personalincome	\$ 367	,	\$ 350	\$	331	\$	326	\$	306	\$	289	\$	282	\$	292	\$	278	\$	256
Percent change	59	6	6%		2%		7%		6%		3%		-3%		5%		9%		9%
Per capita	\$ 51,146	j	\$ 49,610	\$ 47,	,468	\$ 4	7,344	\$4	4,800	\$ 4	2,821	\$4	2,248	\$ 4	4,460	\$ 42	2,954	\$4	0,204
United States																			
Personalincome	\$ 15,459	)	\$ 14,810	\$ 14,	,074	\$ 13	3,915	\$1	3,255	\$ 1	2,477	\$1	2,095	\$1	2,502	\$ 12	2,000	\$1	1,394
Percent change	49	6	5%		1%		5%		6%		3%		-3%		4%		5%		7%
Per capita	\$ 47,669	)	\$ 46,049	\$ 44,	,438	\$ 44	4,266	\$4	2,453	\$ 40	0,277	\$3	9,376	\$4	1,082	\$ 39	9,821	\$3	8,144
Washington Per Capita Rate as %																			
of United States Per Capita Rate	1079	6	108%	1	L07%		107%		106%		106%		107%		108%		108%		105%

 $Note: The \ Bureau \ of \ Economic \ Analysis \ periodically \ revises \ its \ personal \ income \ data \ for \ periods \ up \ to \ 10 \ years.$ 

 $Source: U.S.\ Department\ of\ Commerce,\ Bureau\ of\ Economic\ Analysis$ 

# Schedule 14 - Population and Components of Change Washington State vs. United States

Last Ten Years (expressed in thousands)

	2016	2015	2014	2013	2012	2011	2010	2009	2008	2007
(1)										
Washington State (1)										
Population	7,183.7	7,061.4	6,968.2	6,882.4	6,817.8	6,767.9	6,724.5	6,672.2	6,608.3	6,525.1
Net increase	122.3	93.2	85.8	64.6	49.9	43.4	52.4	63.9	83.2	104.8
Percent change	1.7%	1.3%	1.2%	0.9%	0.7%	0.6%	0.8%	1.0%	1.3%	1.6%
Components of change:										
Births	89.8	88.5	87.0	87.3	87.1	86.4	88.4	89.8	89.6	87.8
Deaths	54.6	52.8	50.7	51.1	49.2	48.8	47.7	48.1	47.9	46.2
Net migration	87.1	57.6	49.5	28.5	12.0	5.8	11.5	22.2	41.5	63.2
United States (2)										
Population	N/A	321,419	318,907	316,427	314,103	311,719	309,347	306,772	304,094	301,231
Percent change	N/A	0.8%	0.8%	0.7%	0.8%	0.8%	0.8%	0.9%	1.0%	1.0%

<sup>(1)</sup> Washington state population estimates are as of April 1 each year. Population estimates for 2007 through 2009 have been revised to reflect intercensal estimates. Intercensal estimates are estimates of population between official census dates. Intercensal estimates are more accurate than postcensal estimates because they are bracketed on both sides by decennial or state-certified special census counts. Estimates for 2010 have been replaced with the 2010 U.S. Census Bureau count. Estimates for 2011 through 2016 are postcensal estimates developed by the Washington State Office of Financial Management.

N/A indicates data not available.

Sources:

Washington State Office of Financial Management

U.S. Census Bureau, Population Division

 $<sup>{\</sup>small \hbox{(2)}}\ \ United\ States\ population\ intercensal\ estimates\ are\ as\ of\ July\ 1\ of\ each\ year.$ 

# Schedule 15 - Annual Average Civilian Labor Force Unemployment Rates Washington State vs. United States

Last Ten Calendar Years

					_
	2015	2014	2013	2012	2011
Washington State (in thousands)					
Civilian labor force	3,540	3,490	3,457	3,463	3,482
Employment	3,340	3,277	3,217	3,185	3,162
Total unemployment	200	213	240	278	320
Unemployment percentage rate	5.7%	6.1%	6.9%	8.0%	9.2%
United States (in millions)					
Civilian labor force	157.1	155.9	155.4	155.0	153.6
Employment	148.8	146.3	143.9	142.5	139.9
Total unemployment	8.3	9.6	11.5	12.5	13.7
Unemployment percentage rate	5.3%	6.2%	7.4%	8.1%	8.9%
Washington Unemployment Rate as % of					
United States Unemployment Rate	107.5%	98.4%	93.2%	98.8%	103.4%

Note: The Washington State Economic and Revenue Forecast Council periodically revises its civilian labor force and employment data for periods up to five years.

Source: Washington State Economic and Revenue Forecast, June 2016

2010	2009	2008	2007	2006
3,515	3,535	3,479	3,393	3,319
3,167	3,206	3,286	3,237	3,155
348	329	193	156	164
9.9%	9.3%	5.5%	4.6%	5.0%
153.9	154.2	154.3	153.1	151.4
 139.1	139.9	145.4	146.0	144.4
 14.8	14.3	8.9	7.1	7.0
9.6%	9.3%	5.8%	4.6%	4.6%
103.1%	100.0%	94.8%	100.0%	108.7%

### Schedule 16 - Annual Average Wage Rates by Industry

Last Ten Calendar Years

		Ann	ual Average Wag	ges <sup>(1)</sup>	
Industry <sup>(2)</sup>	2015(3)	2014	2013	2012	2011
Information	\$ 150,562	\$ 148,429	\$ 135,304	\$ 131,872	\$ 119,968
Management of companies and enterprises	108,469	106,518	105,501	105,535	102,009
Utilities	92,790	87,212	86,373	84,024	82,058
Finance and insurance	85,977	82,102	79,587	77,455	73,154
Professional, scientific, and technical services	85,647	84,883	81,893	79,972	77,178
Manufacturing	73,870	74,303	70,798	69,306	68,065
Wholesale trade	72,554	70,169	68,230	68,481	65,831
Mining	67,466	63,404	62,444	60,231	58,871
Government	57,240	55,603	53,733	52,871	52,174
Construction	56,944	55,037	53,735	53,056	52,304
Transportation and warehousing	54,395	52,293	51,967	50,876	49,628
Health care and social assistance (5)	47,469	44,245	47,733	47,067	45,852
Real estate, rental and leasing	46,950	45,181	43,426	42,040	39,816
Administrative and support services (4)	45,922	44,382	43,261	43,381	42,942
Retail trade	38,299	36,127	34,084	32,364	30,917
Education services	37,502	36,918	36,775	36,226	35,576
Other services (5)	36,417	35,571	26,717	25,651	24,549
Arts, entertainment, and recreation	30,545	29,725	27,771	25,276	25,023
Agriculture, forestry, fishing, and hunting	28,507	27,758	26,880	26,295	25,097
Accommodation and food services	20,449	19,561	19,136	18,698	18,062

<sup>(1)</sup> Wages include only employment covered by unemployment insurance. Wages may not include individual private firms or disclosure of employers.

Source: Washington State Employment Security Department, Quarterly Census of Employment and Wages

<sup>(2)</sup> Industry classifications and wages are based on North American Industry Classification System (NAICS) codes.

<sup>(3) 2015</sup> data is preliminary.

<sup>(4)</sup> Wages classified under administrative and support services include waste management and remediation services.

<sup>(5)</sup> A number of state-funded programs that provide nonmedical, home-based services for the elderly and persons with disabilities were incorrectly classified as other services. Effective January 2014, these were classified correctly as health care and social assistance. This reclassification caused the average annual wage for other services to increase. Wages classified as other services do not include public administration.

2010	2009	2008	2007	2006
\$ 109,777	\$ 105,715	\$ 104,053	\$ 96,240	\$ 91,081
95,731	87,642	87,431	86,867	85,031
77,591	84,410	76,945	73,736	70,404
70,137	71,304	72,653	70,044	66,684
75,376	71,837	70,120	70,104	63,687
64,925	62,931	61,260	59,568	58,196
63,348	61,569	61,041	59,345	56,572
55,654	52,981	54,718	58,056	54,924
51,394	50,420	48,705	46,914	44,745
51,127	51,043	49,443	46,783	43,746
47,743	46,522	45,433	45,320	44,078
44,673	43,561	41,424	39,474	37,654
38,359	36,777	36,669	36,334	34,948
41,466	39,571	37,536	36,463	34,533
30,021	29,356	29,268	29,082	28,174
35,158	34,505	33,550	32,076	30,901
24,227	24,881	25,637	24,385	23,009
25,121	25,527	26,949	27,643	27,139
24,034	23,675	24,491	23,413	22,239
17,632	17,063	16,430	16,019	15,469

### Schedule 17 - Principal Employers by Industry

Current Calendar Year and Nine Years Ago

	2015	Annual Avera	ges	2006	Annual Aver	ages
	Number of	Percent	Number of	Number of	Percent	Number of
Industry (1)	Employees <sup>(2)</sup>	of Total	Employers	Employees <sup>(2)</sup>	of Total	Employers
Government	533,671	17.1%	2,126	504,618	17.7%	2,039
Health care and social assistance (3)	389,712	12.5%	54,020	288,031	10.1%	13,338
Retail trade	349,642	11.2%	14,849	315,136	11.1%	14,400
Manufacturing	287,498	9.2%	7,136	281,520	9.9%	7,193
Accommodation and food services	257,079	8.2%	13,866	222,814	7.8%	12,086
Professional, scientific, and technical services	181,926	5.8%	22,802	141,709	5.0%	16,143
Construction	162,760	5.2%	22,967	182,112	6.4%	24,090
Administrative and support services (4)	155,656	5.0%	11,384	145,201	5.1%	8,692
Wholesale trade	130,254	4.2%	13,402	123,275	4.3%	12,472
Information	113,635	3.6%	3,301	97,744	3.4%	2,443
Agriculture, forestry, fishing, and hunting	102,574	3.3%	7,378	83,978	2.9%	7,941
Other services (3)	92,095	2.9%	17,982	112,542	3.9%	49,364
Finance and insurance	91,672	2.9%	5,660	103,493	3.6%	5,866
Transportation and warehousing	90,714	2.9%	4,514	83,397	2.9%	3,957
Real estate, rental and leasing	47,657	1.5%	6,597	49,647	1.7%	6,706
Arts, entertainment, and recreation	47,512	1.5%	2,710	44,408	1.6%	2,350
Mgmt. of companies and enterprises	41,885	1.4%	639	33,577	1.2%	628
<b>Education services</b>	39,828	1.3%	3,088	29,833	1.1%	1,963
Utilities	4,848	0.2%	228	4,509	0.2%	228
Mining	2,339	0.1%	158	3,357	0.1%	163
Total average employment (5)	3,122,957	100.0%	214,807	2,850,901	100.0%	192,062

<sup>(1)</sup> Industry classifications are based on North American Industry Classification System (NAICS) codes. The state of Washington is legally prohibited from disclosing the names of individual employers. The information in this table is intended to assist readers in understanding the degree of concentration in the state's employment base.

Source: Washington State Employment Security Department, Quarterly Census of Employment and Wages

 $<sup>^{(2)}</sup>$  The number of employees is based on annual averages and represents only employees covered by unemployment insurance.

<sup>(3)</sup> A number of state-funded programs that provide nonmedical, home-based services for the elderly and persons with disabilities were incorrectly classified as other services. Effective January 2014, these were classified correctly as health care and social assistance. This reclassification caused the annual average wage for other services to increase. Wages classified as other services do not include public administration.

 $<sup>\</sup>begin{tabular}{ll} \textbf{(4)} Employment classified under administrative and support services include was te management and remediation services. \end{tabular}$ 

<sup>(5)</sup> Total employment is based on annual averages and may not include private firms or disclosure of individual employers.

### **Schedule 18 - Fortune 500 Companies Headquartered in Washington**

Last Two Calendar Years

(Ranked by Company Revenues)

Ra	nk		Revenues	Profit / (Loss)	<b>Employees</b>	
2015	2014	Company	(in millions)	(in millions)	Worldwide	Headquarters
15	18	Costco Wholesale	\$ 116,199	\$ 2,377	161,000	Issaquah
18	29	Amazon.com	107,006	596	230,800	Seattle
25	31	Microsoft	93,580	12,193	118,000	Redmond
146	187	Starbucks	19,163	2,757	238,000	Seattle
147	158	Paccar	19,115	1,604	23,000	Bellevue
197	224	Nordstrom	14,437	600	72,500	Seattle
373	355	Weyerhaeuser	7,082	506	12,600	Federal Way
385	458	Expedia	6,672	765	18,730	Bellevue
390	413	Expeditors Intl. of Washington	6,617	457	15,397	Seattle
459	484	Alaska Air Group	5,598	848	13,858	Seattle

Source: Fortune Magazine, June 6, 2016

### Schedule 19 - Principal Agricultural Commodities Value (1)

Last Ten Calendar Years (dollars in millions)

	% Change											
Commodities	2015 vs. 2014	:	2015	2014	2013	2012	2011	2010	2009	2008	2007	2006
Apples	27%	\$ 2,	,396	\$ 1,893	\$ 2,134	\$ 2,482	\$ 1,831	\$ 1,541	\$ 1,413	\$ 1,288	\$ 1,780	\$ 1,403
Milk (2)	-30%	1,	,136	1,624	1,299	1,160	1,277	950	684	1,002	1,062	688
Cattle/calves	7%		858	806	715	659	592	568	473	496	574	584
Potatoes	0%		772	771	792	700	771	654	646	693	675	562
Wheat	-16%		600	715	1,014	1,162	1,138	925	594	745	949	618
Hay, all	-29%		499	703	675	626	716	509	452	581	498	401
Cherries, all	-12%		448	510	385	499	534	367	231	297	327	273
Eggs	87%		332	177	147	137	140	121	106	136	105	57
Grapes, all	-2%		297	302	278	249	189	214	209	199	174	147
Hops	34%		280	208	185	144	157	163	265	259	137	88

<sup>(1)</sup> Acreage and/or yield data is preliminary. The value may not be finalized until up to two years after production.

Source: United States Department of Agriculture, National Agricultural Statistics Service

<sup>(2)</sup> Value at average returns per 100 pounds of milk in combined marketings of milk and cream plus value of milk used for home consumption and milk fed to calves.

### Schedule 20 - International Trade Facts (All Washington Ports)

Last Ten Calendar Years (expressed in millions)

International Trade	2015	2014	2013	2012	2011	2010	2009	2008	2007		2006
Exports (1)	\$ 94,781	\$ 93,908	\$ 98,740	\$ 84,187	\$ 77,284	\$ 64,723	\$ 58,468	\$ 77,088	\$ 78,453	\$	68,202
Imports	91,496	90,639	89,559	93,614	86,997	80,020	67,896	87,511	85,469		81,953
Trade balance	\$ 3,285	\$ 3,269	\$ 9,181	\$ (9,427)	\$ (9,713)	\$ (15,297)	\$ (9,428)	\$ (10,422)	\$ (7,016)	\$	(13,752)
Two-way trade	\$ 186,277	\$ 184,547	\$ 188,299	\$ 177,801	\$ 164,281	\$ 144,743	\$ 126,364	\$ 164,599	\$ 163,922	\$ :	150,155

<sup>(1)</sup> Export figures indicate total international trade from the state of Washington, including bonded shipments to other states and Canada (includes Boeing Company figures).

Source: Washington State Department of Commerce

### Schedule 21 - Value of Trade with Major Export Trading Partners

Last Ten Calendar Years (expressed in millions)

Export Partners (1)	2015	2014	2013	2012	2011	2010	2009	2008	2007	2006
Canada	\$ 17,052	\$ 18,937	\$ 27,635	\$ 18,135	\$ 17,353	\$ 14,936	\$ 13,326	\$ 17,049	\$ 15,267	\$ 12,894
China (Mainland)	16,315	18,880	16,390	14,027	11,962	11,695	7,607	8,614	9,357	8,030
Japan	7,569	8,908	8,465	9,850	8,036	7,368	6,475	10,677	10,567	9,810
Korea, Republic of	5,071	3,644	3,371	3,903	4,096	3,378	2,584	4,003	3,683	3,161
Taiwan	3,902	2,734	2,295	1,866	2,070	2,556	1,917	3,142	3,702	3,332
Singapore	3,377	1,695	1,596	1,273	1,476	965	988	2,011	1,636	1,947
United Arab Emirates	3,174	3,212	3,969	5,017	2,715	909	2,897	2,160	2,119	2,980
Chile	2,974	520	1,349	1,165	604	335	414	271	165	409
United Kingdom	2,514	2,710	2,530	1,452	1,921	1,083	1,356	1,316	1,753	1,022
Saudi Arabia	1,907	602	1,579	1,175	285	153	91	92	76	65

<sup>(1)</sup> Export figures are based on all Washington state ports, all methods of transportation.

Source: Washington State Department of Commerce

### Schedule 22 - Value of Trade with Major Import Trading Partners

Last Ten Calendar Years (expressed in millions)

Import Partners (1)	2015	2014	2013	2012	2011	2010	2009	2008	2007	2006
China (Mainland)	\$29,910	\$28,968	\$31,776	\$33,820	\$31,100	\$32,228	\$27,341	\$30,632	\$28,684	\$24,198
Japan	17,682	16,816	17,036	19,129	16,198	13,886	11,656	17,274	15,858	15,980
Canada	16,873	18,953	17,529	16,430	16,284	13,948	10,916	15,877	16,925	18,555
Korea, Republic of	5,014	4,945	4,529	4,380	3,760	3,315	2,719	3,875	4,235	4,264
Taiwan	3,574	3,347	3,131	3,442	3,291	3,141	2,414	4,072	3,610	3,451
Vietnam	1,996	1,346	1,326	1,637	1,421	1,234	1,160	1,092	1,130	904
Thailand	1,505	1,151	1,039	1,050	959	974	804	1,154	1,221	1,389
United Kingdom	1,074	1,661	1,303	1,013	697	625	633	581	792	913
Australia	1,068	931	666	619	807	648	432	918	654	567
Singapore	1,060	638	576	275	258	515	1,631	1,289	1,413	475

 $<sup>^{(1)}</sup>$  Import figures are based on all Washington state ports, all methods of transportation.

Source: Washington State Department of Commerce

Figures may not total due to rounding.

### **Schedule 23 - Property Value and Construction**

Last Ten Calendar Years (expressed in millions)

	2015	2014	2013	2012	2011	2010	2009	2008	2007	2006
Value of all taxable property:										
Assessed value	\$949,759	\$880,155	\$808,328	\$767,064	\$793,703	\$824,885	\$862,108	\$919,505	\$841,309	\$738,395
Property value of exemptions:										
Senior citizen	\$ 3,590	\$ 3,183	\$ 2,491	\$ 2,689	\$ 4,170	\$ 5,362	\$ 6,491	\$ 8,715	\$ 8,022	\$ 6,604
Head of household	58	60	56	61	65	72	77	84	105	44
Total exemptions	\$ 3,648	\$ 3,243	\$ 2,547	\$ 2,750	\$ 4,236	\$ 5,434	\$ 6,568	\$ 8,799	\$ 8,127	\$ 6,648
New construction and improvements:										
Assessed value	\$ 13,656	\$ 11,213	\$ 9,198	\$ 6,598	\$ 7,207	\$ 9,001	\$ 13,443	\$ 19,435	\$ 20,861	\$ 19,680

Source: Washington State Department of Revenue, Property Tax Statistics Report

### **Schedule 24 - Residential Building Activity**

Last Ten Calendar Years (dollars in millions)

	2015	2014	2013	2012	2011	2010	2009	2008	2007	2006
Permits	40,374	33,898	32,962	28,118	20,864	20,691	17,011	28,919	47,397	50,033
Valuations	\$ 8,519	\$ 7,017	\$ 6,684	\$ 5,649	\$ 4,036	\$ 3,891	\$ 3,186	\$ 5,063	\$ 8,130	\$ 8,540

Source: U.S. Census Bureau

### **OPERATING INFORMATION**

### Schedule 25 - Full-Time Equivalent Staff Comparison (Budgeted Funds)

Last Ten Fiscal Years

Function	2016	2015	2014	2013	2012	2011	2010	2009	2008	2007
General government	8,420	8,386	8,256	8,268	9,082	9,196	9,696	9,899	9,734	9,508
Human services	33,722	33,105	32,744	32,205	31,766	32,133	34,034	35,015	34,720	33,669
Natural resources	6,661	6,520	6,256	6,232	6,011	5,928	6,120	6,479	6,596	6,507
Transportation	10,185	10,230	10,334	10,457	10,458	10,783	11,037	11,264	11,300	11,025
Education	52,216	52,296	51,303	50,406	48,603	49,454	49,086	49,889	49,070	47,984
Total	111,204	110,537	108,893	107,568	105,920	107,494	109,973	112,546	111,420	108,693
Percentage change	0.6%	1.5%	1.2%	1.6%	-1.5%	-2.3%	-2.3%	1.0%	2.5%	1.9%

Notes: A Full-Time Equivalent (FTE) is one full calendar year of paid employment, or the equivalent of 2,088 hours (the number of available work hours in a year). It is not the number of employees on the payroll, nor is it the number of positions in state government. It is a computed average number of state employees based upon cumulative FTE staff months during one fiscal year or cumulative hours paid during one fiscal year. Figures include budgeted operating and capital FTEs and FTEs for nonbudgeted higher education funds.

Source: Washington State Office of Financial Management

# Schedule 26 - Full-Time Equivalent Staff Comparison (General Fund State)

Last Ten Fiscal Years

Function	2016	2015	2014	2013	2012	2011	2010	2009	2008	2007
General government	2,794	2,825	2,740	2,870	2,845	3,060	3,234	3,285	3,225	3,175
Human services	18,791	18,508	18,487	17,569	17,192	16,962	16,984	17,699	17,944	17,548
Natural resources	1,819	1,341	1,474	1,667	1,595	1,712	2,080	2,505	2,462	2,193
Transportation	358	306	360	354	367	371	418	373	449	343
Education	15,257	15,087	14,189	14,969	14,941	16,535	17,675	21,269	21,082	20,171
Total	39,019	38,067	37,250	37,429	36,940	38,640	40,391	45,131	45,162	43,430
D	2.50/	2.20/	0.50/	4 20/	4.40/	4.20/	40.50/	0.40/	4.00/	2.50/
Percentage change	2.5%	2.2%	-0.5%	1.3%	-4.4%	-4.3%	-10.5%	-0.1%	4.0%	2.6%

Notes: A Full-Time Equivalent (FTE) is one full calendar year of paid employment, or the equivalent of 2,088 hours (the number of available work hours in a year). It is not the number of employees on the payroll, nor is it the number of positions in state government. It is a computed average number of state employees based upon cumulative FTE staff months during one fiscal year or cumulative hours paid during one fiscal year. Figures include operating and capital FTEs.

Source: Washington State Office of Financial Management

# Schedule 27- Operating and Capital Asset Indicators by Function General Government

Last Ten Fiscal Years

	2016	2015	2014	2013	2012
Department of Revenue					
Number of state excise taxpayer registered accounts	669,897	684,306	742,139	790,312	816,922
Number of taxable real estate excise tax (REET) sales	270,689	254,147	242,434	241,595	209,442
Department of Enterprise Services (1)					
Number of leases for office space (2)	552	560	546	532	521
Gross square feet of leased office space (in thousands)	7,392	7,542	7,749	7,624	7,467
Number of owned buildings (3)	29	37	37	37	38
Gross square feet of owned office space (in thousands)	2,780	2,990	2,990	2,990	3,004
Liquor and Cannabis Board					
Liquor: (4)					
Retail licensees	17,132	17,739	16,246	15,655	15,044
Non-retail licensees	6,279	5,626	5,649	5,364	4,916
Number of state owned liquor stores	N/A	N/A	N/A	N/A	N/A
Number of contracted liquor stores	N/A	N/A	N/A	N/A	N/A
Marijuana: <sup>(5)</sup>					
Producer licensees	1035	530	57	N/A	N/A
Processor licensees	992	456	47	N/A	N/A
Retail licensees	428	171	N/A	N/A	N/A

- (1) As a result of the 2011 legislation to consolidate central service functions of state government, the Department of General Administration became part of the newly created Washington State Department of Enterprise Services on October 1, 2011.
- (2) The number of leases for office space only includes leases that the Department of Enterprise Services has acquired. The number of leases does not include leases done under a delegation of authority by another state agency, and does not include space that may include multiple uses, such as warehouse and office, office and classrooms, etc.
- (3) In fiscal year 2016, the Department of Enterprise Services adjusted its reporting for the number, and gross square feet, of owned office buildings to agree with data in the Facilities Inventory System administered by the Office of Financial Management. In fiscal year 2010, five small buildings on the Wheeler site were demolished to make way for construction of a new office building.
- (4) With the passage of Initiative 1183, which privatized the distribution and retail sale of liquor, the Washington State Liquor and Cannabis Board closed its state liquor stores and ceased liquor distribution operations on June 1, 2012.
- (5) The passage of Initiative 502, which legalized marijuana for recreational use, included these new license types.

N/A indicates data is not applicable.

### Sources:

Washington State Department of Revenue, Tax Statistics Washington State Department of Enterprise Services Washington State Liquor and Cannabis Board

2011	2010	2009	2008	2007
824,588	793,056	804,145	782,010	774,295
206,805	215,233	198,515	250,971	316,432
580	619	569	626	610
9,046	8,874	7,521	7,764	8,662
38	38	46	46	44
3,004	3,004	3,102	3,102	3,101
13,628	13,450	13,040	12,925	13,006
3,244	3,051	2,798	2,519	2,471
166	164	161	161	161
162	159	155	154	154
N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A

# Schedule 28 - Operating and Capital Asset Indicators by Function Human Services

Last Ten Fiscal Years

	2016	2015	2014	2013	2012
Department of Social and Health Services (1)					
Mental health programs:					
Mental health state facilities <sup>(2)</sup>	3	3	3	3	3
Mental health state facilities available beds	1,192	1,161	1,161	1,161	1,161
Mental health state facilities average daily census (3)	1,123	1,101	1,117	1,087	1,077
Community outpatient mental health facilities (4)	131	131	157	161	161
Community outpatient mental health programs, clients served (5)	N/A	170,019	151,987	145,492	138,268
Income assistance programs:					
Temporary assistance for needy families caseload	31,285	35,159	42,571	48,675	54,433
Food assistance caseload <sup>(6)</sup>	561,101	582,204	595,150	597,494	581,020
Health Care Authority (7)					
Medical assistance programs:					
Monthly average caseload certified eligible	1,883,179	1,748,502	1,412,069	1,234,885	1,226,705
Department of Corrections					
Number of correctional institutions (8)	12	12	12	12	12
Offenders in confinement <sup>(9)</sup>	18,991	18,445	18,121	17,930	17,697
Prison and work release operating capacity	17,434	17,498	17,187	17,101	16,855
Department of Health					
Licensed health professionals (10)	437,775	417,504	401,828	388,856	378,041
Department of Labor and Industries					
Claims filed, injured or ill workers	110,498	109,359	106,903	103,328	101,524
Electrical inspections performed	233,148	214,439	203,975	189,027	173,358
Workplaces inspected each year by the Washington Industrial Safety and Health (WISHA) program <sup>(11)</sup>	4,081	4,918	5,292	4,854	5,516

<sup>(1)</sup> Due to reporting lags and corrections, the Department of Social and Health Services (DSHS) periodically revises historical data.

<sup>(2)</sup> Facitilities include: Eastern State Hospital, Western State Hospital, and Child Study and Treatment Center. Beginning January 2008, the mental health state facilities count no longer includes the Program for Assisted Living Skills (PALS) as it became funded by community dollars, and was subsequently closed in February 2011.

 $<sup>^{\</sup>mbox{\scriptsize (3)}}$  The average daily census is based on the count of individuals in residence at midnight.

<sup>(4)</sup> The increased number of community outpatient mental health facilities in fiscal year 2010 is due to funding shifts and legislation.

<sup>(5)</sup> The community outpatient mental health program, clients served data, excludes involuntary clients, stabilization services, and mental health residential services. Reporting for excluded services varies across the state. The number of clients served in community outpatient mental health programs during previous fiscal years may change in future report iterations due to reporting lags and data corrections. In April 2013, significant improvements were made to the quality of the Mental Health data in the Communicating Outcomes Performance and Evaluation (SCOPE) System. This includes an improved process to unduplicate clients within and between data systems, and a more consistent method to identify a client's Medicaid eligibility status. These improvements resulted in many small changes in historical Community Mental Health client counts throughout SCOPE and are reflected here.

 $<sup>^{(6)}</sup>$  Data reflects state fiscal year average, total participating households in the Basic Food Program.

<sup>(7)</sup> The medical assistance programs transferred from the Department of Social and Health Services to the Health Care Authority in July 2011. Due to reporting lags, the Health Care Authority periodically revises its data for periods up to five years.

<sup>(8)</sup> In 2011, McNeil Island Corrections Center closed. In 2010, Ahtanum View Corrections Center and Pine Lodge Corrections Center for Women closed.

<sup>(9)</sup> Offenders in confinement include offenders in prison, work release, and in-state rented beds.

 $<sup>^{(10)}</sup>$  Includes certified, licensed, and registered health professionals. Due to reporting lags, previous data may be revised.

<sup>(11)</sup> Timing of inspections within the fiscal year can result in delays in report filings. Due to reporting lags, data may be revised.

2007	2008	2009	2010	2011
4	4	3	3	3
1,380	1,359	1,264	1,197	1,176
1,292	1,251	1,172	1,101	1,078
150	144	149	177	184
119,384	122,576	125,467	132,112	137,768
51,939	50,122	56,459	64,451	65,140
279,985	288,281	351,617	458,123	536,635
887,966	972,444	1,066,606	1,158,205	1,218,534
45	45	45	4.2	12
15	15	15	13	12
18,471	18,551	18,627	18,457	18,483
15,222	15,785	16,756	16,856	17,060
331,147	330,850	335,830	357,766	372,657
140,308	136,791	116,616	102,734	100,690
282,100	265,564	216,305	189,763	171,861
6,810	5,414	7,565	7,689	6,240

N/A indicates data not available or not applicable.

### Sources:

Washington State Department of Social and Health Services Washington State Health Care Authority Washington State Department of Corrections Washington State Department of Health Washington State Department of Labor and Industries

# Schedule 29 - Operating and Capital Asset Indicators by Function Transportation

Last Ten Fiscal Years

	2016	2015	2014	2013	2012
Department of Transportation					
Number of ferries	24	24	22	22	23
Vehicles on ferries (in thousands)	10,563	10,372	10,156	10,045	9,983
Passengers on ferries (in thousands)	13,525	13,261	12,651	12,350	12,236
State highway miles of travel <sup>(1)</sup>					
Rural (in millions)	N/A	11,098	10,641	10,371	11,252
Urban (in millions)	N/A	22,237	21,536	21,278	19,963
State highway lane miles					
Rural	13,113	13,091	13,085	13,798	13,814
Urban	7,650	7,641	7,606	6,882	6,817
Total	20,763	20,732	20,691	20,680	20,631
Pavement patching & repair (square feet) (2)	3,826,649	74,263	86,948	82,415	113,304
Pavement striping maintenance (miles)	19,600	23,156	16,835	17,203	18,763
Anti & de-icing liquid application (gallons in thousands)	1,688	1,210	2,721	2,154	2,421
Litter pickup (cubic yards)	18,169	18,876	22,586	29,428	25,537
Department of Licensing (3)					
Total vehicle registrations (in thousands)	7,214	7,039	6,866	6,755	6,683
Licensed drivers (in thousands)	5,639	5,520	5,404	5,310	5,230
Washington State Patrol <sup>(4)</sup>					
Total contacts	1,141,899	1,228,396	1,225,768	1,262,584	1,256,569
Citations issued	464,021	509,689	506,862	516,593	518,315
Motorist assists	328,199	316,659	300,806	296,170	301,511
Collisions investigated	45,300	37,996	35,479	33,989	34,995
Number of traffic officers	539	589	585	635	626

<sup>(1)</sup> N/A indicates data is not available.

#### Sources:

Washington State Department of Transportation

Washington State Department of Licensing

Washington State Patrol

### Notes regarding WSDOT ferries:

Two new 64-car vessels were placed into service in 2012. One 64-car vessel was placed into service in 2011. The last two passenger-only vessels were sold in 2010. Four steel electric ferries went out of service in 2008.

Two new 144-car vessels were placed into service in 2015.

<sup>(2)</sup> The Maintenance Operations Division has a new mobile application to track units, HATS (Highway Activity Tracking System), that began July 1, 2015. With this new system, the maintenance personnel are able to more accurately track the type of work they are doing as well as the amount.

<sup>(3)</sup> Vehicle count includes all registered vehicles for which registration fees were paid. Driver count includes all licensed drivers.

<sup>(4)</sup> Due to time and activity adjustments, the Washington State Patrol periodically revises its data up to three years.

2011	2010	2009	2008	2007
21	22	22	24	28
9,973	10,134	9,910	10,391	10,827
12,374	12,504	12,598	12,901	13,163
11,353	11,521	11,362	10,988	11,564
20,103	20,243	20,093	19,754	20,406
13,795	13,744	13,724	13,685	13,668
6,792	6,755	6,668	6,566	6,505
20,587	20,499	20,392	20,251	20,173
135,952	179,585	128,076	100,124	92,216
26,608	16,801	18,140	20,020	20,328
1,774	2,834	4,724	3,938	4,541
27,320	26,739	12,230	18,452	17,234
6,662	6,631	6,655	6,637	6,733
5,180	5,108	5,028	4,955	4,774
1,272,526	1,258,637	1,257,774	1,237,584	1,255,500
520,447	523,786	540,181	570,691	592,122
310,013	296,887	305,421	306,650	309,864
37,106	34,182	36,922	39,289	40,666
624	636	633	616	626

# Schedule 30 - Operating and Capital Asset Indicators by Function Natural Resources and Recreation

Last Ten Fiscal Years

	2016	2015	2014	2013	2012
State Parks and Recreation Commission					
Number of official, developed state parks	124	123	123	116	116
Number of owned or managed properties (1)	91	93	93	243	243
Acreage of state parks	138,613	137,781	138,266	123,952	121,711
Attendance at state parks (in thousands)	35,055	33,045	34,000	35,625	35,338
Department of Fish and Wildlife					
Recreational licenses issued (2)					
Hunting licenses	607,849	595,169	556,745	548,873	533,420
Fishinglicenses	1,525,780	1,546,250	1,503,651	1,407,714	1,456,268
Hatchery releases (pounds in thousands) (3)					
Salmon releases	3,466	3,868	3,766	4,150	4,034
Trout releases <sup>(4)</sup>	1,402	1,580	1,643	1,587	1,513
Department of Natural Resources (3)					
Common schools trust land acreage (in thousands)	1,788	1,790	1,791	1,780	1,794
Total trust land acreage (in thousands)	3,125	3,122	3,122	3,072	2,918
Timber acres harvested	24,402	23,499	21,966	20,303	22,250
Timber volume harvested (thousand board feet)	479,862	449,115	471,343	480,140	514,039
Timber volume sold (thousand board feet)	527,071	467,555	489,917	497,447	549,229
Natural area preserve sites	56	55	55	55	55
Natural area preserve acreage	37,273	36,342	36,245	36,156	38,284
Natural resources conservation area sites	36	36	36	35	35
Natural resources conservation area acreage	118,579	114,244	113,116	113,032	111,136

<sup>(1)</sup> In 2014, approximately 143 state park owned or managed properties formerly considered to be stand-alone properties were incorporated into larger, developed state parks.

#### Sources:

Washington State Parks and Recreation Commission

Washington State Department of Fish and Wildlife

 $Washington\,State\,Department\,of\,Natural\,Resources$ 

 $<sup>^{(2)}</sup>$  Recreational licenses issued include secondary license documents such as endorsements, catch cards, and duplicates.

<sup>(3)</sup> Fiscal year 2016 data is preliminary.

<sup>(4)</sup> Trout releases do not include trout lodge fish purchased by DFW.

2011	2010	2009	2008	2007
116	118	120	120	120
241	183	219	231	231
121,547	121,506	121,152	121,010	120,146
38,896	44,315	41,535	41,590	39,297
594,673	626,491	539,708	543,054	525,497
1,355,967	1,383,337	1,234,575	1,158,688	1,163,672
4,206	4,395	4,332	4,435	4,788
1,396	1,384	1,411	1,410	1,523
1,803	1,810	1,813	1,799	1,757
2,929	2,944	2,947	2,923	2,877
20,609	26,841	27,168	24,625	29,687
669,442	805,946	504,939	504,796	493,341
597,083	741,666	545,634	660,247	570,531
54	54	53	52	52
36,896	35,585	35,365	31,207	29,991
31	30	30	29	31
108,100	97,293	96,989	93,534	88,862

# Schedule 31 - Operating and Capital Asset Indicators by Function Education

Last Ten Academic Years

	2015-16	2014-15	2013-14	2012-13	2011-12
K-12 Enrollment (1)					
K-8	726,144	705,175	696,390	680,696	676,539
9-12	307,622	307,417	306,030	306,819	307,949
Private and home based	3	7	5	8	12
Summer (2)	916	993	1,010	929	821
Runningstart	18,553	17,070	15,090	13,623	12,767
Open doors [1418] youth reengagement program (3)	3,550	2,905	2,058	747	119
UW transition	116	108	107	114	113
Total	1,056,904	1,033,675	1,020,690	1,002,937	998,320
High school graduates <sup>(4)</sup>	N/A	62,598	60,680	60,475	60,552
Higher Education					
Community and Technical Colleges:					
Number of campuses	34	34	34	34	34
Enrollment (1) (5)	135,108	138,724	143,292	147,433	153,395
Associate degrees granted	29,624	29,137	28,758	28,191	27,846
Baccalaureate degrees granted (6)	497	286	244	192	155
Student achievement points (7)	470,380	486,326	502,179	342,424	361,715
Public Universities: (8)					
Number of campuses	11	11	11	11	10
Enrollment (1)	N/A	107,935	106,038	105,112	104,702
Baccalaureate degrees granted	N/A	24,946	24,167	24,616	24,280
Masters degrees granted	N/A	5,858	5,761	5,809	5,597
Doctors degrees granted	N/A	1,131	1,022	1,032	915
Professional degrees granted	N/A	774	781	799	777

- (1) K-12 enrollment figures are preliminary for academic year 2015-16. Enrollment is based on a full-time equivalent student, which is defined as:
  - Kindergarten: 4 classroom hours per day for 90 days or 2 classroom hours per day for 180 days.
  - Grades 1 through 3: 4 classroom hours per day for 180 days.
  - Grades 4 through 12:5 classroom hours per day for 180 days.
  - Undergraduate student: 15 credit hours per term.
  - Graduate student: 10 credit hours per term.
- $^{(2)}$  The increase in skills center summer students beginning in 2009-10 is due to reporting and funding changes.
- (3) The youth reengagement program, beginning in academic year 2011-12, was created to provide educational opportunities for youth ages 16-21, who have dropped out of high school or are not accumulating sufficient credits to reasonably complete a high school diploma in a public school before the age of twenty one.
- (4) Beginning with the 2010-2011 academic year, high school graduates are calculated using an adjusted (four-year) cohort method that tracks students expected to graduate high school within a four year period of time. Total high school graduates consist of students who received high school diplomas, graduated with Associates degrees, and graduated under Individualized Education Plans (IEPs). Prior to 2010-11, high school graduates were calculated using the traditional estimated (four-year) on-time cohort method which was based on students enrolled within a single school year.
- (5) Enrollment figures include all non-Running Start students, which may include students under the age of 18. Figures also include students enrolled in baccalaureate partnership programs.
- (6) Baccalaureate degrees awarded by community and technical colleges, beginning in academic year 2008-09.
- (7) Student achievement points are the number of intermediate steps achieved by students that are shown to be predictors of the degree or certificate outcome. Student achievement points are essential to the Student Achievement Initiative (SAI) within the community and technical college system. The initiative was implemented in 2007 to increase educational attainment in Washington state, therefore data is not available for prior academic years. In 2012, after reviewing the data from the first six years of implementation, the State Board approved revisions to SAI which were effective in 2013-14. The revisions included additional points a warded for student retention and critical transitions for students starting less than college-ready, and for second year achievement.

2010.11	2000 40	2000 00	2007.00	2006.07
2010-11	2009-10	2008-09	2007-08	2006-07
673,558	668,055	663,124	653,862	648,975
312,691	314,318	312,954	313,598	313,370
9	14	12	19	23
1,155	1,222	642	538	333
12,824	12,487	11,824	11,176	10,811
N/A	N/A	N/A	N/A	N/A
108	104	102	103	100
1,000,345	996,200	988,658	979,296	973,612
59,732	60,835	58,687	58,005	58,875
,	•	•	•	•
34	34	34	34	34
162,328	160,778	148,000	136,723	132,346
26,434	22,368	21,295	20,911	20,763
138	51	35	N/A	N/A
390,300	393,135	352,419	308,800	295,259
10	10	10	10	10
103,214	101,165	98,292	94,310	92,215
23,289	22,794	22,036	21,685	21,654
5,498	5,138	4,787	4,739	4,751
1,035	1,114	1,107	1,107	838
661	523	495	504	719
001	323	455	304	,19

<sup>(8)</sup> Public Universities include all 4-year public institutions and branch campuses. The universities periodically update the number of degrees granted to more accurately reflect the data at the institution level.

 $\ensuremath{\text{N/A}}$  indicates data not available or not applicable.

#### Sources:

Washington State Office of Financial Management
Washington State Office of Superintendent of Public Instruction
Washington State Board for Community and Technical Colleges
Washington Student Achievement Council

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