

**RSI**  
**Required Supplementary Information**

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## BUDGETARY COMPARISON SCHEDULE

### General Fund

<b>Budgetary Comparison Schedule</b>				
<b>General Fund</b>				
For the Biennium Ended June 30, 2015				
<i>(expressed in thousands)</i>				
	<b>Original Budget 2013-15 Biennium</b>	<b>Final Budget 2013-15 Biennium</b>	<b>Actual 2013-15 Biennium</b>	<b>Variance with Final Budget</b>
<b>Budgetary Fund Balance, July 1, as restated</b>	\$ 472,246	\$ 472,246	\$ 472,246	\$ -
<b>Resources</b>				
Taxes	31,808,299	32,620,383	32,802,875	182,492
Licenses, permits, and fees	197,260	215,775	222,964	7,189
Other contracts and grants	529,972	526,952	420,675	(106,277)
Timber sales	5,040	4,363	3,686	(677)
Federal grants-in-aid	17,191,481	18,958,876	17,772,637	(1,186,239)
Charges for services	68,703	73,449	89,791	16,342
Investment income (loss)	(9,830)	965	3,157	2,192
Miscellaneous revenue	582,417	462,912	351,927	(110,985)
Unclaimed property	128,649	125,002	116,885	(8,117)
Transfers from other funds	1,333,052	1,475,687	1,484,679	8,992
<b>Total Resources</b>	<b>52,307,289</b>	<b>54,936,610</b>	<b>53,741,522</b>	<b>(1,195,088)</b>
<b>Charges To Appropriations</b>				
General government	3,474,379	3,492,904	3,322,213	170,691
Human services	26,375,585	28,098,574	27,285,932	812,642
Natural resources and recreation	633,909	725,584	648,051	77,533
Transportation	94,456	94,155	84,364	9,791
Education	20,010,213	20,138,083	19,912,685	225,398
Capital outlays	965,922	917,722	462,588	455,134
Transfers to other funds	561,776	620,554	725,394	(104,840)
<b>Total Charges To Appropriations</b>	<b>52,116,240</b>	<b>54,087,576</b>	<b>52,441,227</b>	<b>1,646,349</b>
<b>Excess Available For Appropriation</b>				
<b>Over (Under) Charges To Appropriations</b>	<b>191,049</b>	<b>849,034</b>	<b>1,300,295</b>	<b>451,261</b>
<b>Reconciling Items</b>				
Bond sale proceeds	138,792	203,542	341,315	137,773
Issuance premiums	-	891	5,910	5,019
Assumed reversions	140,000	239,531	-	(239,531)
Working capital adjustment	-	-	(179,800)	(179,800)
Allocations	50,001	2,500	-	(2,500)
Noncash activity (net)	-	-	84,377	84,377
Nonappropriated fund balances	-	-	51,014	51,014
Changes in reserves (net)	-	-	(680)	(680)
<b>Total Reconciling Items</b>	<b>328,793</b>	<b>446,464</b>	<b>302,136</b>	<b>(144,328)</b>
<b>Budgetary Fund Balance, June 30</b>	<b>\$ 519,842</b>	<b>\$ 1,295,498</b>	<b>\$ 1,602,431</b>	<b>\$ 306,933</b>

## BUDGETARY COMPARISON SCHEDULE

### General Fund - Budget to GAAP Reconciliation

<b>General Fund</b>	
For the Biennium Ended June 30, 2015	
<i>(expressed in thousands)</i>	
<b>Sources/Inflows of Resources</b>	
Actual amounts (budgetary basis) "Total Resources"	
from the Budgetary Comparison Schedule	\$ 53,741,522
Differences - budget to GAAP:	
The following items are inflows of budgetary resources but are not revenue for financial reporting purposes:	
Transfers from other funds	(1,484,679)
Budgetary fund balance at the beginning of the biennium, as restated	(472,246)
Appropriated loan principal repayment	(3,184)
The following items are not inflows of budgetary resources but are revenue for financial reporting purposes:	
Noncash commodities and electronic food stamp benefits	3,288,468
Revenues collected for other governments	231,019
Unanticipated receipts	1,215,892
Noncash revenues	82,483
Other	5,071
Biennium total revenues	56,604,346
Fiscal year 2014 total revenues, as restated for fund reclassification	(26,847,449)
Nonappropriated activity	27,536
<b>Total Revenues (GAAP Basis) as reported on the Statement of Revenues, Expenditures, and Changes in Fund Balances - Governmental Funds</b>	<b>\$ 29,784,433</b>
<b>Uses/Outflows of Resources</b>	
Actual amounts (budgetary basis) "Total Charges to Appropriations"	
from the Budgetary Comparison Schedule	\$ 52,441,227
Differences - budget to GAAP:	
The following items are outflows of budgetary resources but are not expenditures for financial reporting purposes:	
Appropriated transfers to other funds	(2,536,683)
Other transfers to other funds	(725,394)
Appropriated loan disbursements	(14)
The following items are not outflows of budgetary resources but are recorded as current expenditures for financial reporting purposes:	
Noncash commodities and electronic food stamp benefits	3,288,468
Distributions to other governments	231,019
Certificates of participation and capital lease acquisitions	9,052
Expenditures related to unanticipated receipts	1,215,892
Other	12,762
Biennium total expenditures	53,936,329
Fiscal year 2014 total expenditures, as restated for fund reclassification	(26,124,434)
Nonappropriated activity	664,634
<b>Total expenditures (GAAP basis) as reported on the Statement of Revenues, Expenditures, and Changes in Fund Balance - Governmental Funds</b>	<b>\$ 28,476,529</b>

**BUDGETARY COMPARISON SCHEDULE**  
**Higher Education Special Revenue Fund**

<b>Budgetary Comparison Schedule</b> <b>Higher Education Special Revenue Fund</b> For the Biennium Ended June 30, 2015 <i>(expressed in thousands)</i>				
	Original Budget 2013-15 Biennium	Final Budget 2013-15 Biennium	Actual 2013-15 Biennium	Variance with Final Budget
<b>Budgetary Fund Balance, July 1, as restated</b>	\$ 93,087	\$ 93,087	\$ 93,087	\$ -
<b>Resources</b>				
Taxes	334,110	389,878	406,206	16,328
Other contracts and grants	-	438	-	(438)
Charges for services	917	-	-	-
Investment income (loss)	95	-	333	333
Miscellaneous revenue	-	602	-	(602)
Transfers from other funds	340,577	345,232	346,932	1,700
<b>Total Resources</b>	<b>768,786</b>	<b>829,237</b>	<b>846,558</b>	<b>17,321</b>
<b>Charges To Appropriations</b>				
Education	608,761	673,423	672,339	1,084
Transfers to other funds	62,150	53,888	53,589	299
<b>Total Charges To Appropriations</b>	<b>670,911</b>	<b>727,311</b>	<b>725,928</b>	<b>1,383</b>
<b>Excess Available For Appropriation Over (Under) Charges To Appropriations</b>	<b>97,875</b>	<b>101,926</b>	<b>120,630</b>	<b>18,704</b>
<b>Reconciling Items</b>				
Working Capital Adjustment	-	-	(16,060)	(16,060)
Noncash activity (net)	-	-	(50,017)	(50,017)
Nonappropriated fund balances	-	-	2,480,995	2,480,995
Changes in reserves (net)	-	-	230,874	230,874
<b>Total Reconciling Items</b>	<b>-</b>	<b>-</b>	<b>2,645,792</b>	<b>2,645,792</b>
<b>Budgetary Fund Balance, June 30</b>	<b>\$ 97,875</b>	<b>\$ 101,926</b>	<b>\$ 2,766,422</b>	<b>\$ 2,664,496</b>

**BUDGETARY COMPARISON SCHEDULE**  
**Higher Education Special Revenue Fund - Budget to GAAP Reconciliation**

<b>Higher Education Special Revenue Fund</b>	
For the Biennium Ended June 30, 2015 (expressed in thousands)	
<b>Sources/Inflows of Resources</b>	
Actual amounts (budgetary basis) "Total Resources"	
from the Budgetary Comparison Schedule	\$ 846,558
Differences - budget to GAAP:	
The following items are inflows of budgetary resources but are not revenue for financial reporting purposes:	
Transfers from other funds	(346,932)
Budgetary fund balance at the beginning of the biennium, as restated	(93,087)
The following items are not inflows of budgetary resources but are revenue for financial reporting purposes:	
Noncash revenues	140
Other	-
Biennium total revenues	406,679
Fiscal year 2014 total revenues	(5,107,607)
Nonappropriated activity	9,947,551
<b>Total Revenues (GAAP Basis) as reported on the Statement of Revenues, Expenditures, and Changes in Fund Balances - Governmental Funds</b>	<b>\$ 5,246,623</b>
<b>Uses/Outflows of Resources</b>	
Actual amounts (budgetary basis) "Total Charges to Appropriations"	
from the Budgetary Comparison Schedule	\$ 725,928
Differences - budget to GAAP:	
The following items are outflows of budgetary resources but are not expenditures for financial reporting purposes:	
Appropriated transfers to other funds	(31,354)
Other transfers to other funds	(53,589)
Biennium total expenditures	640,985
Fiscal year 2014 total expenditures	(5,047,518)
Nonappropriated activity	9,798,640
<b>Total expenditures (GAAP basis) as reported on the Statement of Revenues, Expenditures, and Changes in Fund Balance - Governmental Funds</b>	<b>\$ 5,392,107</b>

## BUDGETARY INFORMATION

### Notes to Required Supplementary Information

#### GENERAL BUDGETARY POLICIES AND PROCEDURES

The Governor is required to submit a budget to the Legislature no later than December 20 of the year preceding odd-numbered year sessions of the Legislature.

The budget is a proposal for expenditures in the ensuing biennial period based upon anticipated revenues from the sources and rates existing by law at the time of submission of the budget. The Governor may additionally submit, as an appendix to the budget, a proposal for expenditures in the ensuing biennium from revenue sources derived from proposed changes in existing statutes.

The appropriated budget and any necessary supplemental budgets are legally required to be adopted through the passage of appropriation bills by the Legislature and approved by the Governor. Operating appropriations are generally made at the fund/account and agency level; however, in a few cases, appropriations are made at the fund/account and agency/program level. Operating appropriations cover either the entire biennium or a single fiscal year within the biennium. Capital appropriations are biennial and are generally made at the fund/account, agency, and project level.

The legal level of budgetary control is at the fund/account, agency, and appropriation level, with administrative controls established at lower levels of detail in certain instances. The accompanying budgetary schedule is not presented at the legal level of budgetary control. This is due to the large number of appropriations within individual agencies that would make such a presentation in the accompanying financial schedule extremely cumbersome. Section 2400.121 of the Governmental Accounting Standards Board Codification of Governmental Accounting and Financial Reporting Standards provides for the preparation of a separate report in these extreme cases.

For the state of Washington, a separate report has been prepared for the 2013-15 biennium to illustrate legal budgetary compliance. Appropriated budget versus actual expenditures, and estimated versus actual revenues and other financing sources (uses) for appropriated funds/accounts at agency and appropriation level are presented in the Budget-to-Actual Detail Report for governmental funds. The report is available on line at <http://www.ofm.wa.gov/cafr/2015/default.asp>.

Legislative appropriations are strict legal limits on expenditures, and over-expenditures are prohibited. All appropriated and certain nonappropriated funds/accounts are further controlled by the executive branch through the allotment process. This process allocates the expenditure plan into monthly allotments by program, source of funds, and object of expenditure. State law does not preclude the over-expenditure of allotments.

Proprietary funds/accounts can earn revenues and incur expenses (i.e., depreciation or cost of goods sold) not covered by the allotment process. Budget estimates are generally made outside the allotment process according to prepared business plans. These proprietary fund/account business plan estimates are adjusted only at the beginning of each fiscal year.

Additional fiscal control is exercised through various means. OFM is authorized to estimate revenue and make expenditure allotments based on availability of unanticipated receipts, mainly federal government grant increases made during a fiscal year.

Operating encumbrances lapse at the end of the applicable appropriation. Capital outlay encumbrances lapse at the end of the biennium unless reappropriated by the Legislature in the ensuing biennium. Encumbrances outstanding against continuing appropriations at fiscal year-end are reported as restricted, committed, or assigned fund balance.

#### Budgetary Reporting vs. GAAP Reporting

Governmental funds are budgeted materially in conformance with generally accepted accounting principles. However, the presentation in the accompanying budgetary schedules is different in certain respects from the corresponding Statements of Revenues, Expenditures, and Changes in Fund Balance (governmental operating statement). In the accompanying budgetary schedules, budget and actual expenditures are reported only for appropriated activities. Expenditures are classified based on whether the appropriation is from the operating or capital budget. Expenditures funded by operating budget appropriations are reported as current expenditures classified by the function of the agency receiving the appropriation. Expenditures funded by capital budget appropriations are reported as capital outlays.

However, in the governmental operating statements, all governmental funds are included and expenditures are classified according to what was actually purchased. Capital outlays are capital asset acquisitions such as land, buildings, and equipment. Debt service expenditures are principal and interest payments. Current expenditures are all other governmental fund expenditures classified based on the function of the agency making the expenditures.

Certain governmental activities are excluded from the budgetary schedules because they are not appropriated. These activities include activities designated as nonappropriated by the Legislature. Nonappropriated activities can represent a portion of a fund such as the Higher Education Special Revenue Fund or all of a fund such as the Higher Education Endowment and Tobacco Settlement Securitization Bond Debt Service Funds. Additionally, certain items including federal surplus food commodities, electronic food stamp benefits, and resources collected and distributed to other governments are also excluded because they are not appropriated.

Further, certain expenditures are appropriated as operating transfers. These transfers are reported as operating transfers on the budgetary schedules and as expenditures on the governmental operating statements.

In the General Fund, Budgetary Fund Balance equals restricted fund balance reduced by a portion that is not available for budgeting, committed, and unassigned fund balances as reported on the Governmental Funds Balance Sheet. In the Higher Education Special Revenue Fund, Budgetary Fund Balance equals the sum of restricted and committed fund balance as reported on the Governmental Funds Balance Sheet. In all other funds except Wildlife and Natural Resources, Budgetary Fund Balance equals total fund balance less nonspendable fund balance as reported on the Governmental Funds Balance Sheet. The Budgetary Fund Balance in the Wildlife and Natural Resources fund is further reduced by a portion of restricted fund balance that is not available for budgeting.



**PENSION PLAN INFORMATION**  
**Single Employer Plans**

continued

Schedule of Changes in Net Pension Liability and Related Ratios		
Washington State Patrol Retirement System - Plan 1/2		
Last Two Fiscal Years*		
(expressed in thousands)		
	2014	2013
<b>Total Pension Liability</b>		
Service cost	\$ 18,041	N/A
Interest	75,249	N/A
Changes of benefit terms	-	N/A
Differences between expected and actual experience	-	N/A
Changes in assumptions	-	N/A
Benefit payments, including refunds of employee contributions	(47,510)	N/A
<b>Net Change in Total Pension Liability</b>	<u>45,780</u>	N/A
<b>Total Pension Liability - Beginning</b>	<u>1,026,644</u>	N/A
<b>Total Pension Liability - Ending (a)</b>	<u>\$ 1,072,424</u>	<u>\$ 1,026,644</u>
<b>Plan Fiduciary Net Position</b>		
Contributions - employer	\$ 6,587	N/A
Contributions - employee	6,555	N/A
Net investment income	176,856	N/A
Benefit payments, including refunds of employee contributions	(47,510)	N/A
Administrative expense	(84)	N/A
Other	509	N/A
<b>Net Change in Plan Fiduciary Net Position</b>	<u>142,913</u>	N/A
<b>Plan Fiduciary Net Position - Beginning</b>	<u>955,514</u>	N/A
<b>Plan Fiduciary Net Position - Ending (b)</b>	<u>\$ 1,098,427</u>	<u>\$ 955,514</u>
<b>State's Net Pension Liability/(Asset) - Ending (a) - (b)</b>	<u>\$ (26,003)</u>	<u>\$ 71,130</u>
<b>Plan Fiduciary Net Position as a percentage of the Total Pension Liability /(Asset)</b>	102.42%	93.07%
<b>Covered-employee payroll</b>	\$ 85,046	\$ 81,895
<b>State's Net Pension Liability/(Asset) as a percentage of covered-employee payroll</b>	-30.58%	86.85%
N/A indicates data not available.		
*This schedule is to be built prospectively until it contains ten years of data.		
Note: Figures may not total due to rounding.		
Source: Washington State Office of the State Actuary		

**PENSION PLAN INFORMATION**  
**Single Employer Plans**

continued

<b>Schedule of Changes in Net Pension Liability and Related Ratios</b>		
<b>Judicial Retirement System</b>		
Last Two Fiscal Years*		
<i>(expressed in thousands)</i>		
	<b>2014</b>	<b>2013</b>
<b>Total Pension Liability</b>		
Service cost	\$ -	N/A
Interest	4,319	N/A
Changes of benefit terms	-	N/A
Differences between expected and actual experience	-	N/A
Changes in assumptions	-	N/A
Benefit payments, including refunds of employee contributions	(9,480)	N/A
<b>Net Change in Total Pension Liability</b>	<u>(5,161)</u>	<u>N/A</u>
<b>Total Pension Liability - Beginning</b>	<u>105,502</u>	<u>N/A</u>
<b>Total Pension Liability - Ending (a)</b>	<u>\$ 100,341</u>	<u>\$ 105,502</u>
<b>Plan Fiduciary Net Position</b>		
Contributions - employer	\$ 10,600	N/A
Contributions - employee	-	N/A
Net investment income	25	N/A
Benefit payments, including refunds of employee contributions	(9,480)	N/A
Administrative expense	-	N/A
Other	-	N/A
<b>Net Change in Plan Fiduciary Net Position</b>	<u>1,145</u>	<u>N/A</u>
<b>Plan Fiduciary Net Position - Beginning</b>	<u>3,886</u>	<u>N/A</u>
<b>Plan Fiduciary Net Position - Ending (b)</b>	<u>\$ 5,031</u>	<u>\$ 3,886</u>
<b>State's Net Pension Liability/(Asset) - Ending (a) - (b)</b>	<u>\$ 95,310</u>	<u>\$ 101,616</u>
<b>Plan Fiduciary Net Position as a percentage of the Total Pension Liability/(Asset)</b>	5.01%	3.68%
<b>Covered-employee payroll <sup>(1)</sup></b>	N/A	\$ 160
<b>State's Net Pension Liability/(Asset) as a percentage of covered-employee payroll <sup>(1)</sup></b>	N/A	63510%
N/A indicates data not available.		
<sup>(1)</sup> Covered-employee payroll is not applicable because there are no active plan employees.		
*This schedule is to be built prospectively until it contains ten years of data.		
Note: Figures may not total due to rounding.		
Source: Washington State Office of the State Actuary		

**PENSION PLAN INFORMATION**  
**Single Employer Plans**

concluded

<b>Schedule of Changes in Net Pension Liability and Related Ratios</b>		
<b>Judges' Retirement Fund</b>		
Last Two Fiscal Years*		
<i>(expressed in thousands)</i>		
	<b>2014</b>	<b>2013</b>
<b>Total Pension Liability</b>		
Service cost	\$ -	N/A
Interest	137	N/A
Changes of benefit terms	-	N/A
Differences between expected and actual experience	-	N/A
Changes in assumptions	-	N/A
Benefit payments, including refunds of employee contributions	(444)	N/A
<b>Net Change in Total Pension Liability</b>	<u>(307)</u>	<u>N/A</u>
<b>Total Pension Liability - Beginning</b>	3,453	N/A
<b>Total Pension Liability - Ending (a)</b>	<u>\$ 3,146</u>	<u>\$ 3,453</u>
<b>Plan Fiduciary Net Position</b>		
Contributions - employer	\$ -	N/A
Contributions - employee	-	N/A
Net investment income	7	N/A
Benefit payments, including refunds of employee contributions	(444)	N/A
Administrative expense	-	N/A
Other	-	N/A
<b>Net Change in Plan Fiduciary Net Position</b>	<u>(437)</u>	<u>N/A</u>
<b>Plan Fiduciary Net Position - Beginning</b>	1,392	N/A
<b>Plan Fiduciary Net Position - Ending (b)</b>	<u>\$ 955</u>	<u>\$ 1,392</u>
<b>State's Net Pension Liability/(Asset) - Ending (a) - (b)</b>	<u>\$ 2,191</u>	<u>\$ 2,061</u>
<b>Plan Fiduciary Net Position as a percentage of the Total Pension Liability/(Asset)</b>	30.36%	40.31%
<b>Covered-employee payroll <sup>(1)</sup></b>	N/A	N/A
<b>State's Net Pension Liability/(Asset) as a percentage of covered-employee payroll <sup>(1)</sup></b>	N/A	N/A
N/A indicates data not available.		
<sup>(1)</sup> Covered-employee payroll is not applicable because there are no active plan employees.		
* This schedule is to be built prospectively until it contains ten years of data.		
Note: Figures may not total due to rounding.		
Source: Washington State Office of the State Actuary		

**PENSION PLAN INFORMATION**  
**Single Employer Plans**

continued

Schedule of Contributions Washington State Patrol Retirement System - Plan 1/2 Last Ten Fiscal Years (expressed in thousands)						
Year	Actuarially Determined Contributions	Contributions in relation to the Actuarial Determined Contributions	Contribution deficiency (excess)	Covered- employee payroll	Contributions as a percentage of covered-employee payroll	
2014	\$ 6,677	\$ 6,587	\$ 90	\$ 85,046	7.75%	
2013	2,500	6,478	(3,978)	81,895	7.91%	
2012	2,900	6,454	(3,554)	81,578	7.91%	
2011	2,300	5,251	(2,951)	81,882	6.41%	
2010	6,600	5,271	1,329	82,764	6.37%	
2009	5,000	6,371	(1,371)	82,719	7.70%	
2008	6,800	6,064	736	78,781	7.70%	
2007	5,300	3,278	2,022	72,688	4.51%	
2006	6,100	3,133	2,967	69,515	4.51%	
2005	3,400	-	3,400	65,805	0.00%	

Prior to 2014, the Annual Required Contribution (ARC) amounts are presented for the Actuarially Determined Contributions.

Note: Figures may not total due to rounding.

Source: Washington State Office of the State Actuary

**PENSION PLAN INFORMATION**  
**Single Employer Plans**

continued

<b>Schedule of Contributions</b> <b>Judicial Retirement System</b> Last Ten Fiscal Years <i>(expressed in thousands)</i>						
Year	Actuarially Determined Contributions	Contributions in relation to the Actuarial Determined Contributions	Contribution deficiency (excess)	Covered-employee payroll	Contributions as a percentage of covered-employee payroll	
2014	\$ 9,205	\$ 10,600	\$ (1,395)	\$ -	N/A	
2013	21,700	10,112	11,588	160	6320.00%	
2012	22,600	8,131	14,469	407	1997.79%	
2011	18,600	10,906	7,694	611	1784.94%	
2010	20,400	11,649	8,751	1,053	1106.27%	
2009	21,200	10,305	10,895	1,394	739.24%	
2008	26,600	9,712	16,888	1,496	649.20%	
2007	37,300	9,650	27,650	1,478	652.91%	
2006	27,700	6,716	20,984	1,534	437.81%	
2005	21,700	6,150	15,550	2,071	296.96%	

Contributions in relation to the Actuarially Determined Contributions are based on state contributions.  
 N/A indicates data not available. Beginning in 2014, there are no active members.  
 Prior to 2014, the Annual Required Contribution (ARC) amounts are presented for the Actuarially Determined Contributions.  
 Note: Figures may not total due to rounding.  
 Source: Washington State Office of the State Actuary

## PENSION PLAN INFORMATION

## Single Employer Plans

concluded

Schedule of Contributions Judges' Retirement Fund Last Ten Fiscal Years (expressed in thousands)						
Year	Actuarially Determined Contributions	Contributions in relation to the Actuarial Determined Contributions	Contribution deficiency (excess)	Covered- employee payroll	Contributions as a percentage of covered-employee payroll	
2014	\$ 425	\$ -	\$ 425	\$ -	N/A	
2013	400	-	400	-	N/A	
2012	300	-	300	-	N/A	
2011	100	-	100	-	N/A	
2010	-	-	-	-	N/A	
2009	-	-	-	-	N/A	
2008	-	300	(300)	-	N/A	
2007	-	300	(300)	-	N/A	
2006	100	300	(200)	-	N/A	
2005	100	500	(400)	-	N/A	

Contributions in relation to the Actuarially Determined Contributions are based on state contributions.

N/A indicates data not available. There are no active employees.

Prior to 2014, the Annual Required Contribution (ARC) amounts are presented for the Actuarially Determined Contributions.

Note: Figures may not total due to rounding.

Source: Washington State Office of the State Actuary

## Notes to Required Supplementary Information

**Methods and assumptions used in calculations of Actuarial Determined Contributions (ADC) for PERS, TRS, LEOFF, and WSPRS.** The Office of the State Actuary (OSA) calculates the ADC based on the results of an actuarial valuation consistent with the state's funding policy defined under chapter 41.45 RCW. Consistent with the state's contribution rate adoption process, the results of an actuarial valuation with an odd-numbered year valuation date determine the ADC for the biennium that ensues two years later. For example, the actuarial valuation with a June 30, 2013, valuation date, completed in the fall of 2014, determines the ADC for

the period beginning July 1, 2015, and ending June 30, 2017.

**Methods and assumptions used in calculations of the ADC for JRS and Judges.** The OSA calculates the ADC based on the results of an actuarial valuation, and sets the ADC equal to the expected benefit payments from the plan. Consistent with the state's funding policy defined under chapters 2.10.90 and 2.12.60 RCW, the Legislature makes biennial appropriations in order to ensure the fund is solvent to make the necessary benefit payments.

**PENSION PLAN INFORMATION**  
**Cost Sharing Employer Plans**

continued

<b>Schedule of the State's Proportionate Share of the Net Pension Liability</b> <b>Public Employees' Retirement System (PERS) Plan 1</b> Measurement Date of June 30 * <i>(expressed in thousands)</i>	
	<b>2014</b>
State PERS Plan 1 employers' proportion of the net pension liability/(asset)	42.37%
State PERS Plan 1 employers' proportionate share of the net pension liability/(asset)	\$ 2,134,189
State PERS Plan 1 employers' covered-employee payroll	\$ 143,836
State PERS Plan 1 employers' proportionate share of the net pension liability/(asset) as a percentage of its covered-employee payroll	1483.77%
Plan fiduciary net position as a percentage of the total pension liability/(asset)	61.19%
* This schedule is to be built prospectively until it contains ten years of data.	

<b>Schedule of the State's Proportionate Share of the Net Pension Liability</b> <b>Public Employees' Retirement System (PERS) Plan 2/3</b> Measurement Date of June 30 * <i>(expressed in thousands)</i>	
	<b>2014</b>
State PERS Plan 2/3 employers' proportion of the net pension liability/(asset)	49.27%
State PERS Plan 2/3 employers' proportionate share of the net pension liability/(asset)	\$ 995,856
State PERS Plan 2/3 employers' covered-employee payroll	\$ 4,215,934
State PERS Plan 2/3 employers' proportionate share of the net pension liability/(asset) as a percentage of its covered-employee payroll	23.62%
Plan fiduciary net position as a percentage of the total pension liability/(asset)	93.29%
* This schedule is to be built prospectively until it contains ten years of data.	

**PENSION PLAN INFORMATION**  
**Cost Sharing Employer Plans**

continued

<b>Schedule of the State's Proportionate Share of the Net Pension Liability</b> <b>Teachers' Retirement System (TRS) Plan 1</b> Measurement Date of June 30 * <i>(expressed in thousands)</i>	
<b>2014</b>	
State TRS Plan 1 employers' proportion of the net pension liability/(asset)	0.78%
State TRS Plan 1 employers' proportionate share of the net pension liability/(asset)	\$ 22,924
State TRS Plan 1 employers' covered-employee payroll	\$ 4,611
State TRS Plan 1 employers' proportionate share of the net pension liability/(asset) as a percentage of its covered-employee payroll	497.15%
Plan fiduciary net position as a percentage of the total pension liability/(asset)	68.77%
* This schedule is to be built prospectively until it contains ten years of data.	

<b>Schedule of the State's Proportionate Share of the Net Pension Liability</b> <b>Teachers' Retirement System (TRS) Plan 2/3</b> Measurement Date of June 30 * <i>(expressed in thousands)</i>	
<b>2014</b>	
State TRS Plan 2/3 employers' proportion of the net pension liability/(asset)	0.59%
State TRS Plan 2/3 employers' proportionate share of the net pension liability/(asset)	\$ 1,913
State TRS Plan 2/3 employers' covered-employee payroll	\$ 25,673
State TRS Plan 2/3 employers' proportionate share of the net pension liability/(asset) as a percentage of its covered-employee payroll	7.45%
Plan fiduciary net position as a percentage of the total pension liability/(asset)	96.81%
* This schedule is to be built prospectively until it contains ten years of data.	



**PENSION PLAN INFORMATION**  
**Cost Sharing Employer Plans**

continued

<b>Schedule of the State's Proportionate Share of the Net Pension Liability</b> <b>Public Safety Employees' Retirement System (PSERS) Plan 2</b> Measurement Date of June 30 * <i>(expressed in thousands)</i>	
	<b>2014</b>
State PSERS Plan 2 employers' proportion of the net pension liability/(asset)	48.26%
State PSERS Plan 2 employers' proportionate share of the net pension liability (asset)	\$ (6,988)
State PSERS Plan 2 employers' covered-employee payroll	\$ 130,172
State PSERS Plan 2 employers' proportionate share of the net pension liability/(asset) as a percentage of its covered-employee payroll	-5.37%
Plan fiduciary net position as a percentage of the total pension liability/(asset)	105.01%
* This schedule is to be built prospectively until it contains ten years of data.	

<b>Schedule of the State's Proportionate Share of the Net Pension Liability</b> <b>Law Enforcement Officers' and Fire Fighters' Retirement System (LEOFF) Plan 1</b> Measurement Date of June 30 * <i>(expressed in thousands)</i>	
	<b>2014</b>
State's nonemployer proportion of the net pension liability/(asset)	87.12%
State as nonemployer contributing entity proportionate share of the net pension liability/(asset)	\$ (1,056,583)
Plan fiduciary net position as a percentage of the total pension liability/(asset)	126.91%
* This schedule is to be built prospectively until it contains ten years of data.	

**PENSION PLAN INFORMATION**  
**Cost Sharing Employer Plans**

concluded

<b>Schedule of the State's Proportionate Share of the Net Pension Liability</b> <b>Law Enforcement Officers' and Fire Fighters' Retirement System (LEOFF) Plan 2</b> Measurement Date of June 30 * (expressed in thousands)	
	<b>2014</b>
State LEOFF Plan 2 employers' proportion of the net pension liability/(asset)	0.84%
State as nonemployer contributing entity proportion of the net pension liability/(asset)	39.52%
State LEOFF Plan 2 employers' proportionate share of the net pension liability/(asset)	\$ (11,175)
State as nonemployer contributing entity total proportionate share of the net pension liability/(asset)	(524,419)
<b>Total</b>	<b><u>\$ (535,594)</u></b>
State LEOFF Plan 2 employers' covered-employee payroll	\$ 18,259
State LEOFF Plan 2 employers' proportionate share of the net pension liability/(asset) as a percentage of its covered-employee payroll	-61.20%
Plan fiduciary net position as a percentage of the total pension liability/(asset)	116.75%
* This schedule is to be built prospectively until it contains ten years of data.	

## PENSION PLAN INFORMATION

### Cost Sharing Employer Plans

<b>Schedule of Contributions</b> <b>Public Employees' Retirement System (PERS) - Plan 1</b> Fiscal Year Ended June 30, 2014 <i>(dollars in thousands)</i>	
Contractually Required Contribution	\$ 13,247
Contributions in relation to the contractually required contribution	13,245
Contribution deficiency (excess)	\$ 2
Covered-employee payroll	\$ 143,836
Contributions as a percentage of covered-employee payroll	9.21%

<b>Schedule of Contributions</b> <b>Public Employees' Retirement System (PERS) - Plan 2/3</b> Fiscal Year Ended June 30, 2014 <i>(dollars in thousands)</i>	
Contractually Required Contribution	\$ 388,288
Contributions in relation to the contractually required contribution	386,812
Contribution deficiency (excess)	\$ 1,476
Covered-employee payroll	\$ 4,215,934
Contributions as a percentage of covered-employee payroll	9.18%

<b>Schedule of Contributions</b> <b>Teachers' Retirement System (TRS) - Plan 1</b> Fiscal Year Ended June 30, 2014 <i>(dollars in thousands)</i>	
Contractually Required Contribution	\$ 479
Contributions in relation to the contractually required contribution	476
Contribution deficiency (excess)	\$ 3
Covered-employee payroll	\$ 4,611
Contributions as a percentage of covered-employee payroll	10.32%

<b>Schedule of Contributions</b> <b>Teachers' Retirement System (TRS) - Plan 2/3</b> Fiscal Year Ended June 30, 2014 <i>(dollars in thousands)</i>	
Contractually Required Contribution	\$ 2,667
Contributions in relation to the contractually required contribution	2,947
Contribution deficiency (excess)	\$ (280)
Covered-employee payroll	\$ 25,673
Contributions as a percentage of covered-employee payroll	11.48%

<b>Schedule of Contributions</b> <b>Public Safety Employees' Retirement System (PSERS) Plan 2</b> Fiscal Year Ended June 30, 2014 <i>(dollars in thousands)</i>	
Contractually Required Contribution	\$ 13,720
Contributions in relation to the contractually required contribution	13,604
Contribution deficiency (excess)	\$ 116
Covered-employee payroll	\$ 130,172
Contributions as a percentage of covered-employee payroll	10.45%

<b>Schedule of Contributions</b> <b>Law Enforcement Officers' and Fire Fighters' Retirement System (LEOFF) Plan 2</b> Fiscal Year Ended June 30, 2014 <i>(dollars in thousands)</i>	
Contractually Required Contribution	\$ 1,568
Contributions in relation to the contractually required contribution	1,222
Contribution deficiency (excess)	\$ 346
Covered-employee payroll	\$ 18,259
Contributions as a percentage of covered-employee payroll	6.69%

## Notes:

These schedules will be built prospectively until they contain ten years of data.

Law Enforcement Officers' and Fire Fighters' Retirement System (LEOFF) Plan 1 currently has no active members; therefore, no contributions are required or paid.

## PENSION PLAN INFORMATION

## Volunteer Fire Fighters' and Reserve Officers' Relief and Pension Fund

<b>Schedule of Change in Net Pension Liability</b>			
Last Three Fiscal Years*			
<i>(expressed in thousands)</i>			
	<b>2015</b>	<b>2014</b>	<b>2013</b>
<b>Total Pension Liability</b>			
Service cost	\$ 919	\$ 1,240	N/A
Interest	12,656	12,480	N/A
Changes of benefit terms	-	-	N/A
Differences between expected and actual experience	(2,948)	-	N/A
Changes in assumptions	1,931	-	N/A
Benefit payments, including refunds of member contributions	(10,501)	(10,771)	N/A
<b>Net Change in Total Pension Liability</b>	<u>2,057</u>	<u>2,949</u>	<u>N/A</u>
<b>Total Pension Liability - Beginning</b>	<u>186,527</u>	<u>183,578</u>	<u>N/A</u>
<b>Total Pension Liability - Ending</b>	<u>\$ 188,584</u>	<u>\$ 186,527</u>	<u>\$ 183,578</u>
<b>Plan Fiduciary Net Position</b>			
Contributions - Municipalities	\$ 913	\$ 953	N/A
Contributions - Member	76	95	N/A
Contributions - State as nonemployer contributing entity	5,903	6,383	N/A
Net investment income	8,289	31,892	N/A
Benefit payments, including refunds of member contributions	(10,501)	(10,771)	N/A
Administrative expense	(1,020)	(1,469)	N/A
Other	-	(22)	N/A
<b>Net Change in Plan Fiduciary Net Position</b>	<u>3,660</u>	<u>27,061</u>	<u>N/A</u>
<b>Plan Fiduciary Net Position - Beginning</b>	<u>204,195</u>	<u>177,134</u>	<u>N/A</u>
<b>Plan Fiduciary Net Position - Ending</b>	<u>\$ 207,855</u>	<u>\$ 204,195</u>	<u>\$ 177,134</u>
<b>Plan's Net Pension Liability/(Asset) - Ending</b>	<u>\$ (19,271)</u>	<u>\$ (17,668)</u>	<u>\$ 6,444</u>
N/A indicates data not available.			
*This schedule is to be built prospectively until it contains ten years of data.			
Note: Figures may not total due to rounding.			
Source: Washington State Office of the State Actuary			

**PENSION PLAN INFORMATION**

**Volunteer Fire Fighters' and Reserve Officers' Relief and Pension Fund**

<b>Schedule of Net Pension Liability</b>			
Last Three Fiscal Years*			
<i>(expressed in thousands)</i>			
	<b>2015</b>	<b>2014</b>	<b>2013</b>
Total Pension Liability - Ending	\$ 188,584	\$ 186,527	\$ 183,578
Plan Fiduciary Net Position - Ending	207,855	204,195	177,134
<b>Plan's Net Pension Liability/(Asset) - Ending</b>	<b>\$ (19,271)</b>	<b>\$ (17,668)</b>	<b>\$ 6,444</b>
Plan fiduciary net position as a percentage of the total pension liability/(asset)	110.22%	109.47%	96.49%
Covered-employee payroll	N/A	N/A	N/A
Plan's net pension liability/(asset) as a percentage of covered-employee payroll	N/A	N/A	N/A

N/A indicates data not applicable. This is a volunteer organization.  
 \*This schedule is to be built prospectively until it contains ten years of data.  
 Note: Figures may not total due to rounding. Percentages are calculated using unrounded totals.

Source: Washington State Office of the State Actuary

<b>Schedule of Contributions</b>			
Last Ten Fiscal Years			
<i>(expressed in thousands)</i>			
<b>Year</b>	<b>Actuarially Determined Contribution</b>	<b>Contributions in relation to the Actuarial Determined Contribution</b>	<b>Contribution deficiency (excess)</b>
2015	\$ 6,653	\$ 6,816	\$ (163)
2014	6,421	7,336	(915)
2013	4,600	6,946	(2,346)
2012	4,700	6,484	(1,784)
2011	5,300	6,778	(1,478)
2010	2,800	6,787	(3,987)
2009	2,500	6,223	(3,723)
2008	1,900	6,102	(4,202)
2007	3,000	7,063	(4,063)
2006	4,600	5,695	(1,095)

Neither covered-employee payroll nor contributions as a percentage of covered-employee payroll are applicable. This is a volunteer organization.

Prior to 2014, the Annual Required Contribution (ARC) amounts are presented for the Actuarially Determined Contributions.

Note: Figures may not total due to rounding.

Source: Washington State Office of the State Actuary

**PENSION PLAN INFORMATION**

**Volunteer Fire Fighters' and Reserve Officers' Relief and Pension Fund**

<b>Schedule of Investment Returns</b>		
Last Two Fiscal Years*		
	<b>2015</b>	<b>2014</b>
Annual money-weighted rate of return, net of investment expense	4.05%	18.50%
*This schedule is to be built prospectively until it contains ten years of data.		
<i>Source: Washington State Office of the State Actuary</i>		

**Volunteer Fire Fighters' and Reserve Officers' Relief and Pension Fund  
Notes to Required Supplementary Information**

The Office of the State Actuary (OSA) calculates the Actuarially Determined Contributions (ADC) based on the results of an actuarial valuation consistent with funding policy defined under chapter 41.24 RCW and adopted policies made by the State Board for Volunteer Fire Fighters and Reserve Officers. Consistent with the

Board's contribution rate adoption process, the results of an actuarial valuation determine the ADC two years after the valuation date. For example, the actuarial valuation with a June 30, 2013, valuation date, completed in the fall of 2014, determines the ADC for the period ending June 30, 2015.

**OTHER POSTEMPLOYMENT BENEFITS INFORMATION**

<b>Schedule of Funding Progress</b>			
<b>Other Postemployment Benefits</b>			
<i>(expressed in millions)</i>			
	<b>2015</b>	<b>2013</b>	<b>2011</b>
Actuarial valuation date	1/1/2015	1/1/2013	1/1/2011
Actuarial value of plan assets	\$ -	\$ -	\$ -
Actuarial accrued liability (AAL)*	5,274	3,707	3,492
Unfunded actuarial accrued liability (UAAL)	5,274	3,707	3,492
Funded ratio	0%	0%	0%
Covered payroll	6,219	5,787	5,937
UAAL as a percentage of covered payroll	85%	64%	59%
* Based on projected unit credit actuarial cost method.			
<i>Source: Washington State Office of the State Actuary</i>			

## INFRASTRUCTURE ASSETS REPORTED USING THE MODIFIED APPROACH

### Condition Assessment

The state of Washington reports certain networks of infrastructure assets under the modified approach of the Governmental Accounting Standards Board Statement No. 34. Expenditures to maintain and preserve these assets are budgeted, recorded, and reported in lieu of depreciation expense. The state must meet the following requirements to report networks of assets under the modified approach:

- Maintain an up-to-date inventory of eligible infrastructure assets in an asset management system.
- Disclose the condition level established by administrative or executive policy, or by legislative

action at which assets are to be preserved or maintained.

- Perform condition assessments of eligible assets and summarize the results using a measurement scale.
- Document that assets are being preserved approximately at or above the disclosed condition level.
- Annually estimate the cost to maintain and preserve the assets at the established condition level.

Assets accounted for under the modified approach include the state's network of highway pavements, bridges, and rest areas. In fiscal year 2015, the state was responsible to maintain and preserve 20,732 pavement lane miles, 3,288 bridges and tunnels, and 48 rest areas.

## PAVEMENT CONDITION

The Washington State Department of Transportation (WSDOT) performs highway pavement assessments over a two year cycle utilizing three measurements to develop a scaled condition assessment: Pavement Structural Condition (PSC), International Roughness Index (IRI), and rutting.

The WSDOT uses the following rating scale for PSC:

Category	PSC Range	Description
Very Good	80 – 100	Little or no distress. Example: Flexible pavement with 5 percent of wheel track length having “hairline” severity alligator cracking will have a PSC of 80.
Good	60 – 79	Early stage deterioration. Example: Flexible pavement with 15 percent of wheel track length having “hairline” alligator cracking will have a PSC of 70.
Fair	40 – 59	This is the threshold value for rehabilitation. Example: Flexible pavement with 25 percent of wheel track length having “hairline” alligator cracking will have a PSC of 50.
Poor	20 – 39	Structural deterioration. Example: Flexible pavement with 25 percent of wheel track length having “medium (spalled)” severity alligator cracking will have a PSC of 30.
Very Poor	0 – 19	Advanced structural deterioration. Example: Flexible pavement with 40 percent of wheel track length having “medium (spalled)” severity alligator cracking will have a PSC of 10. May require extensive repair and thicker overlays.

The IRI scale is measured in inches per mile. The WSDOT assesses pavements with a ride performance measure less than 221 inches per mile to be in fair or better condition.

Rutting is measured in inches with a measurement of 0.58 inches or less assessed at a condition of fair or better.

PSC, IRI, and rutting are combined to rate a section of pavement which is assigned the lowest condition of any of the three indices.

The following table shows the combined conditions and the ratings for each index:

Category	PSC	IRI	Rutting
Very Good	80 – 100	< 96	< 0.24
Good	60 – 79	96 – 170	0.24 – 0.41
Fair	40 – 59	171 – 220	0.42 – 0.58
Poor	20 – 39	221 – 320	0.59 – 0.74
Very Poor	0 – 19	> 320	> 0.74

The WSDOT’s policy is to maintain 85 percent of pavements at a condition level of fair or better. The following table shows pavement condition ratings for state highways:

Pavements			
Percentage in Fair or Better Condition*			
Two Year Cycle Ending Calendar Year			
			Average of Last
<u>2013</u>	<u>2011</u>	<u>2009</u>	<u>Three Assessments</u>
92.8%	91.2%	92.7%	92.2%

\* Starting in 2013 the methodology changed from being based solely on number of lane miles to being based on lane miles weighted by vehicle miles traveled. Vehicle miles traveled are key data for highway planning and management, and a common measure of roadway use.

The following table reflects the state’s estimated and actual expenditures necessary to preserve state highways at the established condition level:

Pavements					
Preservation and Maintenance - Planned to Actual - Fiscal Year					
<i>(expressed in thousands)</i>					
	2015	2014	2013	2012	2011
Planned	\$ 173,716	\$ 122,868	\$ 137,779	\$ 148,811	\$ 122,203
Actual	142,789	143,598	108,972	148,366	117,811
Variance	\$ 30,927	\$ (20,730)	\$ 28,807	\$ 445	\$ 4,392
	17.8%	(16.9%)	20.9%	0.3%	3.6%

Actual expenditures may vary from planned amounts for a variety of reasons which include, but are not limited to, management’s decision to accelerate, defer, or reduce preservation or maintenance activity in response to economic forecasts and other factors.

For more information about pavements, refer to the WSDOT’s website at:  
<http://www.wsdot.wa.gov/Business/MaterialsLab/Pavements/default.htm>.



**BRIDGE CONDITION**

The WSDOT performs sample condition assessments on state owned bridges in excess of 20 feet in length each year with all bridges inspected over a two year cycle. Underwater bridge components are inspected at least once every five years in accordance with Federal Highway Administration (FHWA) requirements.

The WSDOT uses a performance measure established in FHWA’s “Recording and Coding Guide for the Structural Inventory and Appraisal of the Nation’s Bridges,” which classifies the physical condition of bridges as good, fair, or poor based on structural sufficiency standards for the following bridge components: bridge superstructure, substructure, and deck. The appraisal data is collected in the National Bridge Inventory (NBI) and assigned a code from 0 to 9, with 0 being in a failed condition and 9 being in excellent condition.

Category	National Bridge Inventory Code*	Description
Good	7 or more	A range from no problems noted to some minor problems.
Fair	5 or 6	All primary structural elements are sound but may have deficiencies such as minor section loss, deterioration, cracking, spalling, or scour.
Poor	4 or less	Advanced deficiencies such as section loss, deterioration, cracking, spalling, scour, or seriously affected primary structural components.

\*For 2015 the NBI code of 6 has changed from good condition to fair condition. This change aligns with federal reporting requirements.

The WSDOT’s policy is to maintain 90 percent of bridges at a condition level of fair or better. The following table shows condition ratings for state bridges:

Bridges Percentage in Fair or Better Condition* Two Year Cycle Ending Fiscal Year			
			Average of Last Three Assessments
<u>2015</u>	<u>2013</u>	<u>2011</u>	
92.1%	91.4%	95.4%	93.0%

\* The methodology for 2013 has changed from number of bridges to square footage of the bridge deck. This change aligns with federal reporting requirements.

The following table reflects the state’s estimated and actual expenditures necessary to preserve the bridges at the established condition level:

Bridges Preservation and Maintenance - Planned to Actual - Fiscal Year (expressed in thousands)					
	2015	2014	2013	2012	2011
Planned	\$ 71,078	\$ 92,192	\$ 98,519	\$ 66,510	\$ 46,708
Actual	64,060	87,271	87,306	61,026	43,709
Variance	\$ 7,018	\$ 4,921	\$ 11,213	\$ 5,484	\$ 2,999
	9.9%	5.3%	11.4%	8.2%	6.4%

Actual expenditures may vary from planned amounts for a variety of reasons which include, but are not limited to, management’s decision to accelerate, defer, or reduce preservation or maintenance activity in response to economic forecasts and other factors.

For more information about bridges, refer to the WSDOT's website at: <http://www.wsdot.wa.gov/Bridge/Structures/>.

**SAFETY REST AREA CONDITION**

The WSDOT performs safety rest area condition assessments over a two fiscal year cycle. Sites and buildings are divided into functional components that are assessed with a numerical rating of one to five. The rating is based on guidelines and parameters established by the WSDOT Capital Facilities Program and weighted by the criticality of the functional component.

The WSDOT's policy is to maintain 95 percent of safety rest areas in a condition of fair or better. The following table shows condition ratings for safety rest areas:

Safety Rest Areas Percentage in Fair or Better Condition Two Year Cycle Ending Fiscal Year			
			Average of Last Three Assessments
<u>2015</u>	<u>2013</u>	<u>2011</u>	
100.0%	100.0%	100.0%	100.0%

The following table reflects the state's estimated and actual expenditures necessary to preserve the safety rest areas at the established condition level:

Safety Rest Areas Preservation and Maintenance - Planned to Actual - Fiscal Year (expressed in thousands)					
	2015	2014	2013	2012	2011
Planned	\$ 8,463	\$ 7,488	\$ 6,607	\$ 6,278	\$ 6,259
Actual	8,369	7,591	6,676	6,467	6,514
Variance	\$ 94	\$ (103)	\$ (69)	\$ (189)	\$ (255)
	1.1%	(1.4%)	(1.0%)	(3.0%)	(4.1%)

Actual expenditures may vary from planned amounts for a variety of reasons which include, but are not limited to, management's decision to accelerate, defer, or reduce preservation or maintenance activity in response to economic forecasts and other factors.

For more information about safety rest areas, refer to WSDOT's website at: <http://www.wsdot.wa.gov/safety/restareas>.