SB283-4 - Financial Analysis Summary - Substitute Teachers Sections 9-13

Attached are the details of comparing the cost of Outsourcing substitute teacher pools in four school districts in Oregon, versus the cost of Insourcing this same pool.

The results point to three major factors:

- 1. The staffing fee paid to EDUStaff and ESS is paid on 100% of the substitute teacher pool.
- 2. PERS is only paid on 15% of the substitute teaching pool, as in most pools only 8-15% will work the required hours.
- 3. School Districts, ESDs and Public Charter School already have staff and systems in place to process payroll, HR support, systems to manage teacher absences/substitute management, training, and applicants. While these costs are hard to quantify, these costs do not make up the gap.

The gap in the cost of Outsourcing versus Insourcing is based on the % of the substitute pool that works the required 600 hours. Also note: PERS retirees do not accumulate more PERS retirement credit post retirement. PERS retired teachers can be a large cost saving for Insourced districts.

Hillsboro School District

PERS Tier 1/2 17.08% OPSRP 13.97%

500 Substitute Teachers

Breakdown:

*10% Worked their 600 Hours

5% Get 300 from this District and 300 in Others

85% < 600 Hours: PERS Retirees included

Summary:	Cost to Outsource	\$1,825,468.75
	Cost to Insource	\$865,340.09
	Cost to Insource + 6% PERS	\$921,590.09

Greater Albany School District

PERS Tier 1/2 18.67% OPSRP 15.56%

500 Substitute Teachers Breakdown:

*10% Worked their 600 Hours

5% Get 300 from this District and 300 in Others

85% < 600 Hours: PERS Retirees included

Summary:	Cost to Outsource	\$1,825,468.75		
	Cost to Insource	\$880,246.34		
	Cost to Insource + 6% PERS	\$936,496,34		

Willamette ESD

PERS Tier 1/2 9,11% OPSRP 6.00%

300 Substitute Teachers

Breakdown:

*10% Worked their 600 Hours

5% Get 300 from this District and 300 in Others

85% < 600 Hours: PERS Retirees included

Summary:	Cost to Outsource	\$1,095,281.25
	Cost to Insource	\$474,372.80
	Cost to Insource + 6% PERS	\$508,122.80

Tigard Tualatin School District 300 Substitute Teachers

PERS Tier 1/2 22.82% OPSRP 19.71%

Breakdown:

*10% Worked their 600 Hours

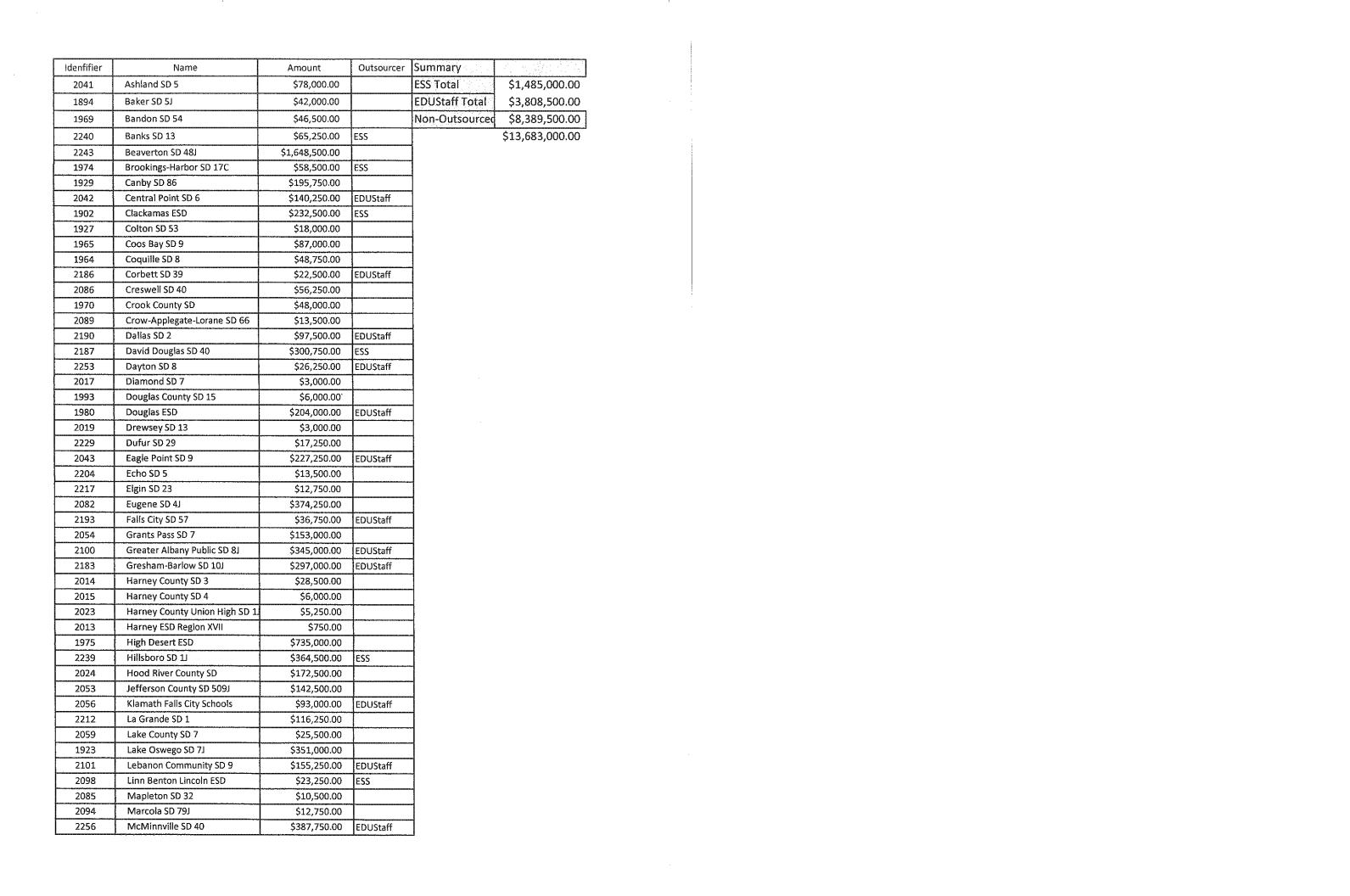
5% Get 300 from this District and 300 in Others

85% < 600 Hours: PERS Retirees included

Summary:	Cost to Outsource	\$1,095,281.25
	Cost to Insource	\$551,491.55
	Cost to Insource + 6% PERS	\$585,241.55

Oregon Substitute Teacher Assocation - April 2023

			·
		·	
		No.	





2048	Medford SD 549C	\$608,250.00	EDUStaff
1925	Molalla River SD 35	\$92,250.00	
2148	Multnomah ESD	\$194,250.00	EDUStaff
2254	Newberg SD 29J	\$97,500.00	ESS
1966	North Bend SD 13	\$93,000.00	
1924	North Clackamas SD 12	\$551,250.00	
1996	North Douglas SD 22	\$3,750.00	EDUStaff
2143	North Santiam SD 29J	\$51,750.00	EDUStaff
4131	North Wasco County SD 21	\$44,250.00	ESS
2230	Northwest Regional ESD	\$179,250.00	EDUStaff
1928	Oregon City SD 62	\$183,750.00	
1926	Oregon Trail SD 46	\$120,000.00	
2181	Parkrose SD 3	\$57,750.00	ESS
2192	Perrydale SD 21	\$12,000.00	EDUStaff
1900	Philomath SD 17J	\$75,750.00	
2039	Phoenix-Talent SD 4	\$60,000.00	
1897	Pine Eagle SD 61	\$11,250.00	
2180	Portland SD 1J	\$956,250.00	
2045	Prospect SD 59	\$6,000.00	
1946	Rainier SD 13	\$30,750.00	
1977	Redmond SD 2J	\$12,000.00	
2182	Reynolds SD 7	\$113,250.00	ESS
2104	Santiam Canyon SD 129J	\$49,500.00	
2103	Scio SD 95	\$41,250.00	
2257	Sheridan SD 48J	\$20,250.00	EDUStaff
2244	Sherwood SD 88J	\$127,500.00	ESS
1978	Sisters SD 6	\$18,000.00	
2096	Siuslaw SD 97J	\$81,000.00	
2225	South Wasco County SD 1	\$18,750.00	
2025	Southern Oregon ESD	\$257,250.00	
2083	Springfield SD 19	\$424,500.00	
1948	St Helens SD 502	\$22,500.00	
2102	Sweet Home SD 55	\$86,250.00	
2055	Three Rivers/Josephine County S	\$375,000.00	
2197	Tillamook SD 9	\$88,500.00	
1947	Vernonia SD 47J	\$30,000.00	EDUStaff
1922	West Linn-Wilsonville SD 3J	\$263,250.00	
2117	Willamette ESD	\$602,250.00	EDUStaff
2255	Willamina SD 30J	\$23,250.00	EDUStaff
2002	Winston-Dillard SD 116	\$51,000.00	EDUStaff
		\$13,683,000.00	
			

MITCH CHARTER SCHOOLS	PORTLAND	lwashington	ESS
MT ANGEL SD 91	MR ANGEL	MARION	EDUStaff
Multnomah ESD	PORTLAND	MULTNOMAH	EDUStaff
MULTNOMAH LEARNING ACADEMY	PORTLAND	MULTNOMAH	ESS
NEAH-KAH-NIE SD 56	ROCKAWAY BEACH	TILLAMOOK	ESS
NEWBERG SD 29J	NEWBERG	YAMHILL	ESS
NORTH DOUGLAS 22	DRAIN	DOUGLAS	EDUStaff
NORTH MARION 15	AURORA	MARION	EDUStaff
NORTH SANTIAM SD 29J	STAYTON	MARION	EDUStaff
NORTH WASCO COUNTY SD 21	THE DALLES	WASCO	ESS
Northwest Regional ESD	HILLSBORO	WASHINGTON	EDUStaff
OAKLAND 1 (OR)	OAKLAND	DOUGLAS	EDUStaff
OPEN SCHOOL NW	PORTLAND	MULTNOMAH	ESS
PARKROSE SD 3	PORTLAND	MULTNOMAH	ESS
PERRYDALE SD 21	AMITY	POLK	EDUStaff
PHOENIX CHARTER	ROSEBURG	DOUGLAS	EDUStaff
PORTLAND VILLAGE	PORTLAND	WASHINGTON	ESS
REYNOLDS SD 7	FAIRVIEW	MULTNOMAH	ESS
RIDDLE 70	RIDDLE	DOUGLAS	EDUStaff
Riverdale School District 51J	PORTLAND	MULTNOMAH	EDUStaff
ROCKWOOD PREPATORY ACADEMY	PORTLAND	MULTNOMAH	ESS
ROSEBURG 4	ROSEBURG	DOUGLAS	EDUStaff
SCAPPOOSE SD 1J	SCAPPOOSE	COLUMBIA	ESS
SEASIDE SD 10	SEASIDE	CLATSOP	ESS
SHERIDAN SD 48J	SHERIDAN	YAMHILL	EDUStaff
SHERWOOD SD 88J	SHERWOOD	WASHINGTON	ESS
SHERWWOOD CHARTER	SHERWOOD	WASHINGTON	ESS
SILVER FALLS SD 4J	SILVERTON	MARION	EDUStaff
SOUTH UMPQUA 19	MYRTLE CREEK	DOUGLAS	EDUStaff
SPRINGWATER SCHOOL	OREGON CITY	CLACKAMAS	ESS
ST PAULSD 45	ST PAUL	MARION	EDUStaff
SUTHERLIN 130	SUTHERLIN	DOUGLAS	EDUStaff
THE INTERNATIONAL SCHOOL	PORTLAND	MULTNOMAH	ESS
THE IVY SCHOOL	PORTLAND	MULTNOMAH	ESS
TIGARD-TUALATIN SD 23J	TIGARD	WASHINGTON	ESS
TONGUE POINT JOB CORPS	ASTORIA	CLATSOP	ESS
TRILLIAM CHARTER SCHOOL	PORTLAND	MULTNOMAH	ESS
Vernonia School District	VERNONIA	COLUMBIA	EDUStaff
WARRENTON-HAMMOND SD 10	WARRENTON	CLATSOP	ESS
WILLAMETTE ESD	SALEM	MARION	EDUStaff
WILLAMINA SD 30J	WILLAMINA	YAMHILL	EDUStaff
WINSTON-DILLARD 116	WINSTON	DOUGLAS	EDUStaff
WOODBURN SD 103	WOODBURN	MARION	EDUStaff
YAMHILL-CARLTON SD 1	YAMHILL	YAMHILL	ESS
YONCALLA 32	YONCALLA	DOUGLAS	EDUStaff

Website Query ESS and Edustaff February 2023



 $[\]ensuremath{^{*}}$ Outsourced its Substitute Teachers, not nessarlly its member districts.



NAME	CITY	COUNTY	OUTSOURCER
AGIA SOPHIA ACADEMY	PORTLAND	WASHINGTON	ESS
ARCO IRIS CHARTER	PORTLAND	WASHINGTON	ESS
ASTORIA SD 1	ASTORIA	CLATSOP	ESS
BANKS SD 13	BANKS	WASHINGTON	ESS
BROOKINGS-HARBOR SD 17C	BROOKINGS	CURRY	ESS
CAMAS VALLEY 21J	CAMAS VALLEY	DOUGLAS	EDUStaff
CASCADE SD 5	TURNER	MARION	EDUStaff
CENTENNIAL SD 28J	PORTLAND	MULTNOMAH	ESS
CENTRAL POINT SD 6	CENTRAL POINT	JACKSON	EDUStaff
CENTRAL SD 13J	INDEPENDENCE	POLK	EDUStaff
CITY VIEW CHARTER	PORTLAND	WASHINGTON	ESS
CLACKAMAS ESD*	CLACKAMAS	CLACKAMAS	ESS
CLATSKANIE SD 6J	CLATSKANIE	COLUMBIA	EDUStaff
CORBETT SD 39	CORBETT	MULTNOMAH	EDUStaff
CORVALLIS SD 509J	CORVALLIS	BENTON	EDUStaff
DALLAS SD 2	DALLAS	POLK	EDUStaff
DAVID DOUGLAS SD 40	PORTLAND	MULTNOMAH	ESS
DAYS CREEK 15	DAYS CREEK	DOUGLAS	EDUStaff
DAYTON SD 8	DAYTON	YAMHILL	EDUStaff
DOUGLAS ESD	ROSEBURG	DOUGLAS	EDUStaff
EAGLEPOINT SD 9	EAGLEPOINT	JACKSON	EDUStaff
ELKTON 34	ELKTON	DOUGLAS	EDUStaff
ESTACADA SD 108	ESTACADA	CLACKAMAS	ESS
FALLS CITY SD 57	FALLS CITY	POLK	EDUStaff
Forest Grove School District 15	FOREST GROVE	WASHINGTON	EDUStaff
GASTON SD 511J	GASTON	WASHINGTON	ESS
GERVAIS SD 1	GERVAIS	MARION	EDUStaff
GLENDALE 77	GLENDALE	DOUGLAS	EDUStaff
GLIDE 12	GLIDE	DOUGLAS	EDUStaff
GREATER ALBANY	ALBANY	LINN	EDUStaff
GRESHAM-BARLOW	GRESHAM	MULTNOMAH	EDUStaff
HILLSBORO SD 1J	HILLSBORO	WASHINGTON	ESS
HOPE CHINESE CHARTER SCHOOL	PORTLAND	WASHINGTON	ESS
JEFFERSON SD 14	JEFFERSON	MARION	EDUStaff
JEWELL SD 8	SEASIDE	CLATSOP	EDUStaff
KARIOS PDX ELEMENTARY	PORTLAND	MULTNOMAH	ESS
KLAMATH COUNTY SD	KLAMATH FALLS	KLAMATH	EDUStaff
KLAMATH FALLS CITY SCHOOLS	KLAMATH FALLS	KLAMATH	EDUStaff
KNAPPA SD 4	ASTORIA	CLATSOP	ESS
LANE ESD	EUGENE	LANE	EDUStaff
LEBANON COMMUNITY SD 9	LEBANON	LINN	EDUStaff
LEMONDE FRENCH CHARTER	PORTLAND	MULTNOMAH	ESS
LINCOLN COUNTY SD	NEWPORT	LINCOLN	ESS
LOGOS PUBLIC CHARTER SCHOOL	MEDFORD	JACKSON	ESS
LUCKIAMUTE VALLEY CHARTER SCHOOLS	DALLAS	POLK	EDUStaff
MCMINNVILLE SD 40	MCMINNVILLE	YAMHILL	EDUStaff
MEDFORD SD 549C	MEDFORD	JACKSON	EDUStaff

SB283-4

Sample Data Daily Sub Rate: 200.00 per day.

or \$25.00 per hour

ORS 342.610

500 Substitute Teachers

Hillsboro School District

Breakdown:

PERS Source: https://www.oregon.gov/pers/EMP/Documents/Contribution-Rates-2021-23.pdf Absent Management Portal Staffing Fee: 25% of Gross Payroll

*10% based on research in 2020 of Sub Pool Counts

Staffing Fee Covers:

All Employer Payroll Matches

Processing BiMontthy and Year End Payroll

Training Portal

Applicant Management Portal

HelpDesk Overhead

HR Support, Recriutment, Discipline

Insource Costs**:

Processing BiMontthy and Year End Payroll

Additional Seats Training Portal

Additional Seats Absent Management Portal

Additional Seats Applicant Management Portal HR Support, Recriutment, Discipline

Overhead

**School Districts have these costs for their Regular Staff.

Hillsboro School District

T1/2 17 08% OPSRP 13.97% Outsourced

School District Substitute Pool- January 2022 to December 2022

*10% Worked their 600 Hours 5% Get 300 from this District and 300 in Others 85% < 600 Hours: PERS Retirees included Use 599 Hours

500		200/Day \$25/Hour	Gros Payroll * 25%
Count	Gross Hours	Gross Payroll	Gross Staffing Fee
50	30000	\$750,000.00	\$187,500.00
25	7500	\$187,500.00	\$46,875.00
425	254575	\$6,364,375.00	\$1,591,093.75
500	292075	\$7 301.875.00	\$1,825,468,75

500		200/Day \$25/Hour	Gros Payroll * 25%
Count	Gross Hours	Gross Payroll	Gross Staffing Fee
50	30000	\$750,000.00	\$187,500.00
25	7500	\$187,500.00	\$46,875.00
 425	254575	\$6,364,375.00	\$1,591,093.75
500	292075	\$7,301,875.00	\$1,825,468.75

7	ota	ŀ

Summary:	Cost to Outsource	\$1,825,468.75
	Cost to Insource	\$865,340.09
	Cost to Insource + 6% PERS	\$921,590.09

Insourced

Γ		6,200%	1.45%	17.08%	0,001	0.004	2.2 cents per hour	Self Insurance 1%	0.42%
ľ	Gross Payroll	SS Match	Medicare Match	Employer PERS Tier 1	Oregon Transit	Paid Family Leave	Worker's Comp	Worker's Comp	Unemployment
	\$750,000.00	\$46,500.00	\$10,875.00	\$128,100.00	\$750.00	\$3,000.00	\$660.00	\$7,500.00	\$3,150.00
r	\$187,500.00	\$11,625.00	\$2,718.75	\$32,025.00	\$187.50	\$750.00	\$165.00	\$1.875.00	\$787.50
	\$6,364,375.00	\$394,591.25	\$92,283.44	\$0.00	\$6,384.38	\$25,457.50	\$5,600.65	\$63,643.75	\$26,730.38
		ular	:						
Ī	\$7.301.875.00	\$452,716.25	\$105,877.19	\$160,125.00	\$7,301.88	\$29,207.50	\$6,425.65	\$73,018.75	\$30,667.88

PERS 6% Employee

\$56,250.00

Greater Albany School District T1/2 18 67% OPSRP 15 56% Outsourced

School District Substitute Pool- January 2022 to December 2022

500 Substitute Teachers Breakdown:

*10% Worked their 600 Hours 5% Get 300 from this Distrixt and 300 in Others 85% < 600 Hours: PERS Retirees included

Use 599 Hours

1	5001		200/Day \$25/Hour	Gros Payroll * 25%
	Count	Gross Hours	Gross Payroll	Gross Staffing Fee
	50	30000	\$750,000.00	\$187,500.00
	25	7500	\$187,500.00	\$46,875.00
L	425	254575	\$6,364,375.00	\$1,591,093.75
-	500	292075	\$7,301,875.00	\$1,825,468.75

Greater Albany School District

Summary:	Cost to Outsource	\$1,825,468.75
	Cost to Insource	\$880,246.34
	Cost to Insource + 6% PERS	\$936,496.34

Willamette ESD

T1/2 9:11% OPSRP 6:00% Outsourced

School District Substitute Pool-January 2022 to December 2022 300 Substitute Teachers

Breakdown:

*10% Worked their 600 Hours 5% Get 300 from this Distrixt and 300 in Others 85% < 600 Hours: PERS Retirees included Use 599 Hours

300		200/Day \$25/Hour	Gros Payroll * 25%
Count	Gross Hours	Gross Payroll	Gross Staffing Fee
30	18000	\$450,000.00	\$112,500.00
15	4500	\$112,500.00	\$28,125.00
255	152745	\$3,818,625,00	\$954,656.25
300	175245	\$4,381,125.00	\$1,095,281.25

Willamette ESD

Summary:	Cost to Outsource	\$1,095,281.25
	Cost to Insource	\$474,372.80
	Cost to Insource + 6% PERS	\$508,122.80

200/Day \$25/Hour

Gross Payroll

\$450,000.00

\$112,500.00

\$3,818,625.00

\$4,381,125.00

Gros Payroli * 25%

Gross Staffing Fee

\$112,500.00

\$28,125.00

\$954,656.25

\$1,095,281.25

Tigard_Tualatin School District T1/2 22.82% OPSRP 19:71% Outsourced School District Substitute Pool- January 2022 to December 2022

Count

30

255

300

Gross Hours

18000

152745

175245

4500

300 Substitute Teachers

Breakdown:

*10% Worked their 600 Hours 5% Get 300 from this Distrixt and 300 in Others 85% < 600 Hours: PERS Retirees included Use 599 Hours

Tigard_Tualatin School District

Summary:	Cost to Outsource	\$1,095,281.25
	Cost to Insource	\$551,491.55
	Cost to Insource + 6% PERS	\$585,241.55

Insourced

	6.200%	1.45%	18.67	0.001	0,004	2.2 cents per hour	Self Insurance 1%	0.42%
Gross Payroll	SS Match	Medicare Match	Employer PERS Tier 1	Oregon Transit	Paid Family Leave	Worker's Comp	Worker's Comp	Unemployment
\$750,000.00	\$46,500.00	\$10,875.00	\$140,025.00	\$750.00	\$3,000,00	\$660,00	\$7,500.00	\$3,150.00
\$187,500.00	\$11,625.00	\$2,718.75	\$35,006.25	\$187.50	\$750.00	\$165.00	\$1,875.00	\$787.50
\$ 6,364,375.00	\$394,591.25	\$92,283,44	\$0.00	\$6,364.38	\$25,457.50	\$5,600.65	\$63,643.75	\$26,730.38
\$7,301,875.00	\$452,716.25	\$105,877.19	\$175,031.25	\$7,301.88	\$29,207.50	\$6,425.65	\$73,018.75	\$30,667.88
		PERS 6% Employee	\$56,250,00					

Insourced

	6.200%	1.45%	9,11	0.001	0.004	2.2 cents per hour	Self Insurance 1%	0.42%
Gross Payroll	SS Match	Medicare Match	Employer PERS Tier 1	Oregon Transit	Paid Family Leave	Worker's Comp	Worker's Comp	Unemployment
\$450,000.00	\$27,900.00	\$6,525.00	\$40,995.00	\$450.00	\$1,800.00	\$396.00	\$4,500.00	\$1,890.00
\$112,500.00	\$6,975.00	\$1,631.25	\$10,248.75	\$112.50	\$450.00	\$99.00	\$1,125.00	\$472.50
\$3,818,625.00	\$236,754.75	\$55,370.06	\$0.00	\$3,818.63	\$15,274.50	\$3,360.39	\$38,186,25	\$16,038.23
\$4,381,125.00	\$271,629.75	\$63,526.31	\$51,243.75	\$4,381.13	\$17,524.50	\$3,855.39	\$43,811.25	\$18,400.73
	.,	PERS 6% Employee	\$33,750.00		·			

Insourced

	6.200%	1,45%	22.82%	0.001	0.004	2.2 cents per hour	Self Insurance 1%	0.42%
Gross Payroll	SS Match	Medicare Match	Employer PERS Tier 1	Oregon Transit	Paid Family Leave	Worker's Comp	Worker's Comp	Unemployment
\$450,000.00	\$27,900.00	\$6,525.00	\$102,690.00	\$450.00	\$1,800.00	\$396.00	\$4,500.00	\$1,890.00
\$112,500.00	\$6,975.00	\$1,631.25	\$25,672,50	\$112.50	\$450.00	\$99.00	\$1,125.00	\$472.50
\$3,818,625.00	\$236,754.75	\$55,370.06	\$0.00	\$3,818.63	\$15,274.50	\$3,360.39	\$38,186.25	\$16,038.23
\$4,381,125.00	\$271,629.75	\$63,526.31	\$128,362.50	\$4,381.13	\$17,524.50	\$3,855,39	\$43,811,25	\$18,400.73
	<u> </u>	PERS 6% Employee	\$33,750.00					