



April 13, 2026

Determination Status<sup>[4]</sup>: **PRELIMINARY**

## Bid Reference Document

### CONTRACT INFORMATION

Project Name: **WILLAMETTE RIVER: STORMWATER SOURCE CONTROL IMPROVEMENTS**  
Contract No.: **15643**  
Key No.: **22552**  
Bid Let Date: **4/16/2026**  
Project Counties: **MULTNOMAH**  
Resident Engineer: **MILLER JAMIE N.**

### WAGE DETERMINATION INFORMATION

Applicable Schedule:<sup>[1]</sup> **Highway**  
Davis Bacon Date:<sup>[2]</sup> **1/23/2026**  
BOLI Date: **4/5/2026**  
ZIP Code: **97210**  
Segment Location (MP): **6.41**  
Segment County: **MULTNOMAH**  
Structure No. **02529, 09268**  
Navigable Water **NA**

### ZONE DETERMINATION INFORMATION

Bricklayer Zone: **1**  
US101 Electrician **NO**  
Free Zone:  
Power Equipment **YES**  
Operator Zone:

Use the following link to view the Mid-point data in Google Maps:

[MIDPOINT](#)

<b>PROJECT SECTION MILEPOINTS - LAT/LONG - ALIGNMENT LENGTH<sup>[3]</sup></b>			
	<b>MP</b>	<b>LATITUDE</b>	<b>LONGITUDE</b>
<b>SEGMENT BOP:</b>	<b>2.21</b>		
<b>SEGMENT EOP:</b>	<b>9.06</b>		
<b>SEGMENT LENGTH</b>	<b>6.85</b>		
<b>SEGMENT MID-POINT</b>	<b>6.41</b>	<b>45.5774539000</b>	<b>-122.7616631000</b>

[1] D/B All Agency Memorandum 131 Cir. 2010 – Multiple Classification as a type of construction may be justified if such items are a substantial part of the project – if such items that in themselves would be classified as a separate type of construction will be less than 20% of the total project cost and will cost less than \$1 Million dollars, they are considered incidental to the primary type of construction involved on the project, and a separate wage determination is not applicable. U.S. Department of Labor Prevailing Wage Resource Book 2010 Pg. 10.

[2] DOL (Dinsmore) 12-23-14 CBA concepts –trade zone pay rates by road miles.

[3]The Project Midpoint coordinates are not provided or certified for use for purposes of project layout, alignment or other processes that are provided by survey staff for Monument Survey, Right of Way, Project Alignment or other activities involving Property Ownership or Project Construction on the site.

[4] During Preliminary determination status, the wage rates are not final. Wage rates for construction may differ due to changes to Davis-Bacon or BOLI wage rate between the advertisement date and bid opening. Revision determination status is for any edits that have occurred since the Preliminary wage report. Bid Day determination status is the last wage report provided, see notes on page 3 of the wage report.

Status: PRELIMINARY

Project Name: **WILLAMETTE RIVER: STORMWATER SOURCE CONTROL IMPROVEME**  
 Key Number: 22552  
 Contract Number: 15643  
 Project Counties: MULTNOMAH  
 ZIP Code: 97302  
 Segment Midpoint: 6.41

Bid Date: 4/16/2026

Resident Engineer: MILLER JAMIE N.

Latitude: 45.5774539 Longitude: -122.7616631

Davis Bacon Date<sup>(4)</sup>: 01/23/26  
 BOLI Date: 04/05/26

Nav Water Bridge No. NA

CRAFT	GROUP	BASE RATE	ZONE	ZONE PAY	FRINGE	STRAIGHT (BASE & ZONE)	OT (BASE + ZONE) * 1.5	ST + FRINGE	OT + FRINGE	SOURCE	CITY	DIST.
LABORER	1	\$41.10	Zone A	\$0.00	\$18.30	\$41.10	\$61.65	\$59.40	\$79.95	BOLI	PORTLAND	6.54
LABORER	2	\$42.47	Zone A	\$0.00	\$18.30	\$42.47	\$63.71	\$60.77	\$82.01	BOLI	PORTLAND	6.54
LABORER	3	\$43.00	Zone A	\$0.00	\$18.30	\$43.00	\$64.50	\$61.30	\$82.80	BOLI	PORTLAND	6.54
LABORER	4	\$36.13	Zone A	\$0.00	\$18.30	\$36.13	\$54.20	\$54.43	\$72.50	BOLI	PORTLAND	6.54
FLAGGER		\$41.10	Zone A	\$0.00	\$18.30	\$41.10	\$61.65	\$59.40	\$79.95	BOLI	PORTLAND	6.54
LANDSCAPE TECH		\$34.39	Zone 1	\$0.00	\$17.30	\$34.39	\$51.59	\$51.69	\$68.89	D-B	PORTLAND	6.54
METRO												
POWER EQUIP OPER	1	\$61.99	Zone 1	\$0.00	\$17.55	\$61.99	\$92.99	\$79.54	\$110.54	BOLI	PORTLAND	6.54
POWER EQUIP OPER	1A	\$64.15	Zone 1	\$0.00	\$17.55	\$64.15	\$96.23	\$81.70	\$113.78	BOLI	PORTLAND	6.54
POWER EQUIP OPER	1B	\$66.31	Zone 1	\$0.00	\$17.55	\$66.31	\$99.47	\$83.86	\$117.02	BOLI	PORTLAND	6.54
POWER EQUIP OPER	2	\$60.08	Zone 1	\$0.00	\$17.55	\$60.08	\$90.12	\$77.63	\$107.67	BOLI	PORTLAND	6.54
POWER EQUIP OPER	3	\$58.93	Zone 1	\$0.00	\$17.55	\$58.93	\$88.40	\$76.48	\$105.95	BOLI	PORTLAND	6.54
POWER EQUIP OPER	4	\$55.60	Zone 1	\$0.00	\$17.55	\$55.60	\$83.40	\$73.15	\$100.95	BOLI	PORTLAND	6.54
POWER EQUIP OPER	5	\$54.36	Zone 1	\$0.00	\$17.55	\$54.36	\$81.54	\$71.91	\$99.09	BOLI	PORTLAND	6.54
POWER EQUIP OPER	6	\$51.14	Zone 1	\$0.00	\$17.55	\$51.14	\$76.71	\$68.69	\$94.26	BOLI	PORTLAND	6.54
CARPENTER	1	\$54.69	Zone A	\$0.00	\$17.01	\$54.69	\$82.04	\$71.70	\$99.05	BOLI	PORTLAND	6.54
CARPENTER - FLOOR	2	\$54.86	Zone A	\$0.00	\$17.01	\$54.86	\$82.29	\$71.87	\$99.30	BOLI	PORTLAND	6.54
CARPENTER - MILLWRIGHT	3	\$61.57	Zone A	\$0.00	\$22.38	\$61.57	\$92.36	\$83.95	\$114.74	BOLI	PORTLAND	6.54
CARPENTER - BRIDGE	5	\$55.29	Zone A	\$0.00	\$17.01	\$55.29	\$82.94	\$72.30	\$99.95	BOLI	PORTLAND	6.54
CARPENTER - PILEDRIVER	6	\$55.63	Zone A	\$0.00	\$17.01	\$55.63	\$83.45	\$72.64	\$100.46	BOLI	PORTLAND	6.54
DIVER		\$108.33	Zone 1	\$0.00	\$20.40	\$108.33	\$162.50	\$128.73	\$182.90	BOLI	PORTLAND	6.54
DIVER TENDER		\$64.32	Zone 1	\$0.00	\$20.40	\$64.32	\$96.48	\$84.72	\$116.88	BOLI	PORTLAND	6.54
CARPENTER - DIVER STANDY		\$67.58	Zone A	\$0.00	\$19.40	\$67.58	\$101.37	\$86.98	\$120.77	D-B	PORTLAND	6.54
CEMENT MASON	1	\$46.13	Free Zone	\$0.00	\$22.31	\$46.13	\$69.20	\$68.44	\$91.51	BOLI	PORTLAND	6.54
CEMENT MASON	2	\$47.09	Free Zone	\$0.00	\$22.31	\$47.09	\$70.64	\$69.40	\$92.95	BOLI	PORTLAND	6.54
CEMENT MASON	3	\$47.09	Free Zone	\$0.00	\$22.31	\$47.09	\$70.64	\$69.40	\$92.95	BOLI	PORTLAND	6.54
CEMENT MASON	4	\$48.05	Free Zone	\$0.00	\$22.31	\$48.05	\$72.08	\$70.36	\$94.39	BOLI	PORTLAND	6.54
ELECTRICIAN		\$65.50	Free Zone	\$0.00	\$34.04	\$65.50	\$98.25	\$99.54	\$132.29	BOLI	Portland	5.91
ELECTRICIAN - CABLE SPLICER		\$69.85	Free Zone	\$0.00	\$30.44	\$69.85	\$104.78	\$100.29	\$135.22	D-B	PORTLAND	5.91
ELECTRICIAN - MATERIAL HANDLER		\$37.34	Free Zone	\$0.00	\$24.08	\$37.34	\$56.01	\$61.42	\$80.09	BOLI	Portland	5.91
IRONWORKER		\$49.80	Zone 1	\$0.00	\$34.98	\$49.80	\$74.70	\$84.78	\$109.68	BOLI	PORTLAND	6.54
PAINTER		\$40.25	No Zone	\$0.00	\$16.67	\$40.25	\$60.38	\$56.92	\$77.05	D-B	STATEWIDE	
PAINTER (ABOVE 60FT)		\$40.25	No Zone	\$0.00	\$16.67	\$40.25	\$60.38	\$56.92	\$77.05	D-B	STATEWIDE	
BRIDGE PAINTING		\$46.83	No Zone	\$0.00	\$16.82	\$46.83	\$70.25	\$63.65	\$87.07	BOLI	STATEWIDE	

HIGHWAY/PARKING STRIPER		\$71.89	No Zone	\$0.00	\$19.50	\$71.89	\$107.84	\$91.39	\$127.34	BOLI	STATEWIDE	-
TRUCK DRIVER 1	1	\$35.41	Zone A	\$0.00	\$18.30	\$35.41	\$53.12	\$53.71	\$71.42	BOLI	PORTLAND	6.54
TRUCK DRIVER 2	2	\$35.57	Zone A	\$0.00	\$18.30	\$35.57	\$53.36	\$53.87	\$71.66	BOLI	PORTLAND	6.54
TRUCK DRIVER 3	3	\$35.74	Zone A	\$0.00	\$18.30	\$35.74	\$53.61	\$54.04	\$71.91	BOLI	PORTLAND	6.54
TRUCK DRIVER 4	4	\$36.08	Zone A	\$0.00	\$18.30	\$36.08	\$54.12	\$54.38	\$72.42	BOLI	PORTLAND	6.54
TRUCK DRIVER 5	5	\$36.35	Zone A	\$0.00	\$18.30	\$36.35	\$54.53	\$54.65	\$72.83	BOLI	PORTLAND	6.54
TRUCK DRIVER 6	6	\$36.57	Zone A	\$0.00	\$18.30	\$36.57	\$54.86	\$54.87	\$73.16	BOLI	PORTLAND	6.54
TRUCK DRIVER 7	7	\$36.82	Zone A	\$0.00	\$18.30	\$36.82	\$55.23	\$55.12	\$73.53	BOLI	PORTLAND	6.54
BRICKLAYER/STONEMASON 1	1	\$49.60	No Zone	\$0.00	\$25.92	\$49.60	\$74.40	\$75.52	\$100.32	BOLI	PORTLAND	6.54

**NOTE:** Zone distances are calculated by using 'Average Driver' speed limits for wage comparisons  
- submit alternate routes/zones to PM office.

Project wage information provided in this report is the 'Minimum Wage Rate'<sup>[5]</sup> by Craft and Group Number and is provided to ODOT's Project Managers for review of the Contractor's Certified Payroll Reports.<sup>[6]</sup> The minimum wage rate in this document is also being made available to all prospective bidders for this contract, however, all such information, whenever posted or provided, is preliminary, for reference and informational purposes only, is provided 'as is' without warranties or guarantees of any kind, express or implied, and without representations as to, and with full disclaimer of, accuracy, completeness, legality and reliability, is subject to change, and any use by bidders or contractors will be strictly at their own risk. ODOT shall not be liable for any loss or damage of any nature (direct, indirect, consequential or other), arising in contract, tort or otherwise, which may arise as a result of or in relation to the use of this information. This information in no way replaces or supersedes the Contractors responsibilities and liabilities for determining and paying correct Prevailing Wage Rates.

Prevailing Wage rates may vary for specific contractor circumstances which include but are not limited to alternate dispatch points of workers, signed and current union contracts for rates higher than the Minimum Prevailing Rate, wage determinations provided by the governing agencies (Davis Bacon and/or BOLI) or by additional determinations provided by the ODOT Labor Compliance Officer.

[4]DOL (Dinsmore) 12-23-14 CBA concept – trade zone pay rates by road miles.

[5]ODOT contract provision 00170.65 Standard Specification.

[6]ODOT Construction Manual Chapter 19 – Labor Compliance

D/B IRONWORKERS - refer to IR0029 agreement for zone pay requirements.

IR0029 is the D/B reference to zone pay for Iron Workers Local 29.

1-14-15 BOLI Area 5 zone based on airmiles.

Electrical total wage comparisons utilize BOLI 'day' shift base wage rates

CITY	ADDRESS	STATE	ZIP CODE	MILES	ROAD MILES SHORTEST DIST.	TRAVEL TIME
Albany	333 Broadalbin Street SW	OR	97321	67.25	75.95	1:24:02
Astoria	1095 Duane Street	OR	97103	66.67	89.04	1:51:33
Baker City	1655 1st Street	OR	97814	247.09	309.72	4:56:25
Bandon	555 Highway 101	OR	97411	186.78	250.27	4:36:16
Bend	710 NW Wall Street	OR	97701	130.01	170.61	3:32:30
Bingen	112 N Ash Street	WA	98605	63.43	71.26	1:18:56
Boise	150 North Capitol Boulevard	ID	83702	350.71	436.43	6:51:45
Brookings	898 Elk Drive	OR	97415	254.86	347.95	6:20:03
Burns	242 S Broadway Avenue	OR	97720	228.92	288.08	5:30:08
Coos Bay	500 Central Avenue	OR	97420	168.69	228.78	4:10:56
Coquille	851 North Central Boulevard	OR	97423	179.85	249.95	4:24:24
Corvallis	501 SW Madison Avenue	OR	97333	74.17	90.02	1:38:10
Eugene	500 East 4th Avenue	OR	97401	106.30	115.67	1:59:59
Goldendale	1103 South Columbus Avenue	WA	98620	95.25	122.17	2:08:33
Grants Pass	101 NW "A" Street	OR	97526	218.17	250.76	4:13:19
Hermiston	180 Northeast 2nd Street	OR	97838	169.01	190.76	3:10:22
Hood River	211 2nd St	OR	97031	61.20	68.60	1:13:49
Kelso	203 South Pacific Avenue	WA	98626	39.79	51.64	0:56:31
Klamath Falls	500 Klamath Avenue	OR	97601	236.65	285.80	5:04:29
La Grande	1000 Adams Avenue	OR	97850	227.37	264.89	4:14:13
Lakeview	525 North 1st Street	OR	97630	263.12	362.55	6:38:28
Longview	1525 Broadway	WA	98632	39.67	52.15	0:58:22
Madras	71 Southeast D Street	OR	97741	103.09	125.50	2:36:07
McMinnville	230 NE 2nd Street	OR	97128	33.10	54.12	1:08:26
Medford	325 S Riverside Ave	OR	97501	224.66	279.24	4:42:29
Newport	169 Southwest Coast Highway	OR	97365	90.71	138.49	2:36:31
North Bend	835 California Street	OR	97459	166.36	225.59	4:04:34
Ontario	444 SW 4th Street	OR	97914	304.24	382.18	6:04:10
Oregon City	625 Center Street	OR	97045	17.01	27.69	0:36:28
Pendleton	500 SW Dorion	OR	97801	192.43	215.20	3:27:41
Port Orford	555 West 20th Street	OR	97465	213.15	278.49	5:12:20
Portland	1221 SW 4th Avenue	OR	97204	5.91	6.54	0:15:24
Reedsport	451 Winchester Avenue	OR	97467	145.33	201.41	3:33:26
Roseburg	900 SE Douglas Avenue	OR	97470	165.93	183.92	3:04:54
Salem	555 Liberty Street SE	OR	97301	46.35	52.81	1:03:21
Seaside	989 Broadway Street	OR	97138	62.92	76.06	1:36:17
St Helens	265 Strand Street	OR	97051	19.79	23.24	0:34:12
The Dalles	313 Court Street	OR	97058	76.53	89.30	1:35:07
Tillamook	210 Laurel Avenue	OR	97141	53.12	69.83	1:30:07
Twin Falls	321 2nd Avenue East	ID	83301	462.45	562.50	8:40:38
Vancouver	415 West 6th Street	WA	98668	5.33	11.73	0:18:26
Grants Pass PO	1204 Northwest 6th Street	OR	97526	217.73	250.30	4:12:15
Klamath Falls PO	317 South 7th Street	OR	97601	236.63	285.87	5:04:49
Medford PO	325 S Riverside Ave	OR	97501	224.66	279.24	4:42:29
Roseburg PO	519 SE Kane St	OR	97470	166.03	183.94	3:05:26

**NOTE:** Zone distances are calculated by using 'Average Driver' speed limits for wage comparisons  
- submit alternate routes/zones to PM office

**LABOR RATES FOR CONTRACT CHANGE ORDERS (FULLY BURDENED)**  
**BURDEN: TAXES; STATE, FEDERAL, NCCI AND TRANSIT (WHERE APPLICABLE)**  
**RATES DO NOT INCLUDE TAXES ON FRINGE BENEFITS**  
**RATES DO NOT INCLUDE CONTRACTOR MARKUPS**

**BRIDGES**

NCCI #	CRAFT	GROUP	BLANK	ST	OT
5222	LABORER	1	BRIDGES	\$67.40	\$91.94
5222	LABORER	2	BRIDGES	\$69.03	\$94.40
5222	LABORER	3	BRIDGES	\$69.67	\$95.35
0042	FLAGGER	0	BRIDGES	\$67.40	\$91.94
5222	POWER EQUIP OPER	1	BRIDGES	\$91.60	\$128.62
5222	POWER EQUIP OPER	1A	BRIDGES	\$94.18	\$132.49
5222	POWER EQUIP OPER	1B	BRIDGES	\$96.76	\$136.36
5222	POWER EQUIP OPER	2	BRIDGES	\$89.32	\$125.20
5222	POWER EQUIP OPER	3	BRIDGES	\$87.94	\$123.14
5222	POWER EQUIP OPER	4	BRIDGES	\$83.97	\$117.17
5222	POWER EQUIP OPER	5	BRIDGES	\$82.49	\$114.95
5222	POWER EQUIP OPER	6	BRIDGES	\$78.64	\$109.18
5222	CARPENTER - MILLWRIGHT	3	BRIDGES	\$95.93	\$132.70
5222	CARPENTER - BRIDGE	5	BRIDGES	\$83.06	\$116.08
5222	CEMENT MASON	1	BRIDGES	\$77.41	\$104.97
5222	CEMENT MASON	2	BRIDGES	\$78.56	\$106.69
5222	CEMENT MASON	3	BRIDGES	\$78.56	\$106.69
5222	CEMENT MASON	4	BRIDGES	\$79.71	\$108.41
5474	BRIDGE PAINTING		BRIDGES	\$72.76	\$100.73
5040	IRONWORKER		BRIDGES	\$94.47	\$124.21
5222	TRUCK DRIVER 1	1	BRIDGES	\$60.60	\$81.75
5222	TRUCK DRIVER 2	2	BRIDGES	\$60.79	\$82.03
5222	TRUCK DRIVER 3	3	BRIDGES	\$60.99	\$82.34
5222	TRUCK DRIVER 4	4	BRIDGES	\$61.40	\$82.95
5222	TRUCK DRIVER 5	5	BRIDGES	\$61.72	\$83.43
5222	TRUCK DRIVER 6	6	BRIDGES	\$61.98	\$83.83
5222	TRUCK DRIVER 7	7	BRIDGES	\$62.28	\$84.27

**EXCAVATION - EMBANKMENT**

NCCI #	CRAFT	GROUP	CLASS CODE	ST	OT
5507	LABORER	1	EXCAVATION -	\$65.72	\$89.43
5507	LABORER	2	EXCAVATION -	\$67.30	\$91.80
5507	LABORER	3	EXCAVATION -	\$67.91	\$92.72
5507	FLAGGER	0	EXCAVATION -	\$65.72	\$89.43
5507	POWER EQUIP OPER	1	EXCAVATION -	\$89.07	\$124.83
5507	POWER EQUIP OPER	1A	EXCAVATION -	\$91.56	\$128.57
5507	POWER EQUIP OPER	1B	EXCAVATION -	\$94.05	\$132.31
5507	POWER EQUIP OPER	2	EXCAVATION -	\$86.87	\$121.52
5507	POWER EQUIP OPER	3	EXCAVATION -	\$85.54	\$119.53
5507	POWER EQUIP OPER	4	EXCAVATION -	\$81.70	\$113.77
5507	POWER EQUIP OPER	5	EXCAVATION -	\$80.27	\$111.63
5507	POWER EQUIP OPER	6	EXCAVATION -	\$76.55	\$106.05
5507	CARPENTER - MILLWRIGHT	3	EXCAVATION -	\$93.42	\$128.93
5507	CARPENTER - BRIDGE	5	EXCAVATION -	\$80.80	\$112.70
5507	CEMENT MASON	1	EXCAVATION -	\$75.53	\$102.14
5507	CEMENT MASON	2	EXCAVATION -	\$76.64	\$103.80
5507	CEMENT MASON	3	EXCAVATION -	\$76.64	\$103.80
5507	CEMENT MASON	4	EXCAVATION -	\$77.75	\$105.47
5507	BRIDGE PAINTING	0	EXCAVATION -	\$70.85	\$97.86

5507	IRONWORKER	0	EXCAVATION -	\$92.44	\$121.16
5507	TRUCK DRIVER 1	1	EXCAVATION -	\$59.15	\$79.58
5507	TRUCK DRIVER 2	2	EXCAVATION -	\$59.34	\$79.86
5507	TRUCK DRIVER 3	3	EXCAVATION -	\$59.53	\$80.15
5507	TRUCK DRIVER 4	4	EXCAVATION -	\$59.93	\$80.74
5507	TRUCK DRIVER 5	5	EXCAVATION -	\$60.24	\$81.21
5507	TRUCK DRIVER 6	6	EXCAVATION -	\$60.49	\$81.59
5507	TRUCK DRIVER 7	7	EXCAVATION -	\$60.78	\$82.02

SEWER					
NCCI #	CRAFT	GROUP	CLASS CODE	ST	OT
6306	LABORER	1	SEWER	\$65.78	\$89.53
6306	LABORER	2	SEWER	\$67.37	\$91.90
6306	LABORER	3	SEWER	\$67.98	\$92.82
6306	FLAGGER	0	SEWER	\$65.78	\$89.53
6306	POWER EQUIP OPER	1	SEWER	\$89.17	\$124.98
6306	POWER EQUIP OPER	1A	SEWER	\$91.66	\$128.72
6306	POWER EQUIP OPER	1B	SEWER	\$94.16	\$132.47
6306	POWER EQUIP OPER	2	SEWER	\$86.96	\$121.67
6306	POWER EQUIP OPER	3	SEWER	\$85.63	\$119.68
6306	POWER EQUIP OPER	4	SEWER	\$81.79	\$113.91
6306	POWER EQUIP OPER	5	SEWER	\$80.35	\$111.76
6306	POWER EQUIP OPER	6	SEWER	\$76.63	\$106.18
6306	HWY CARPENTER	3	SEWER	\$80.20	\$111.79

MISC. CLASSES					
NCCI	CRAFT	GROUP	CLASS CODE	ST	OT
7720	TRAFFIC CONTROL SUPERVISOR	1	TPDT	\$65.36	\$88.89
7720	FLAGGER	3	TPDT	\$65.36	\$88.89
6204	SCALER AND DRILLER		DRILL/SCALE	\$68.54	\$93.65
5506	STRIPER - HIGHWAY		STRIPING	\$103.68	\$145.77
7538	ELECTRICIAN - POWER		POWER LINE	\$109.10	\$146.63
7538	ELECTRICIAN - CABLE SPLICER		POWER LINE	\$110.48	\$150.51
7538	ELECTRICIAN - MATERIAL HANDLER		POWER LINE	\$66.87	\$88.26
5474	PAINTER - INDUSTRIAL		BRIDGE PAINT	\$64.33	\$88.16
5474	PAINTER - 60 FEET HIGH		BRIDGE PAINT	\$64.33	\$88.16
5474	PAINTER - BRIDGE		BRIDGE PAINT	\$72.27	\$100.00
6005	PILE DRIVER		COFFERDAMS	\$80.85	\$112.77
6005	DIVER		COFFERDAMS	\$144.71	\$206.87
6005	TENDER		COFFERDAMS	\$94.21	\$131.11
6005	DIVER STANDBY		COFFERDAMS	\$96.95	\$135.73
5221	CEMENT MASON	1	CONCRETE MISC	\$75.56	\$102.18
5221	CEMENT MASON	2	CONCRETE MISC	\$76.67	\$103.85
5221	CEMENT MASON	3	CONCRETE MISC	\$76.67	\$103.85
5221	CEMENT MASON	4	CONCRETE MISC	\$77.78	\$105.51

**TAXES: STATE, FEDERAL, NCCI AND TRANSIT (WHERE APPLICABLE)**

<b>NCCI #</b>	<b>SHORT DESCRIPTION OF WORK:</b>	<b>TOTAL %</b>
0042	LANDSCAPE GARDENING &	17.2837%
3724	MACHINERY OR EQUIPMENT	14.6137%
4034	CONCRETE (MANUFACTURE OF)	17.2537%
5040	IRON ERECTION	18.7637%
5213	CONCRETE CONSTRUCTION	16.5037%
5221	CURBS, SIDEWALKS & DRIVEWAYS	15.4337%
5222	CONCRETE CONSTRUCTION	19.4537%
5403	CARPENTRY WORK	18.1137%
5474	PAINTING METAL BRIDGES	18.4137%
5506	HIGHWAY STRIPING	17.0937%
5506	PAVING	17.0937%
5507	HAZARDOUS WASTE	15.3737%
5507	EXCAVATION	15.3737%
5507	ROCK EXCAVATION	15.3737%
5610	DEBRIS REMOVAL	15.8537%
6003	PILE DRIVING - BUILDINGS	17.6237%
6005	COFFERDAM, BREAK WATER	14.7537%
6204	EXPLOSIVE WORK	18.2837%
6204	ROCK SCALING	18.2837%
6229	DRAINAGE OR IRRIGATION	16.2537%
6251	TUNNELING	14.9237%
6252	PILE DRIVING - BRIDGES	16.0637%
6251	TUNNELING (PNEUMATIC)	14.9237%
6306	SEWER CONSTRUCTION	15.5337%
6319	WATER MAIN OR GAS	14.9637%
6325	TELEPHONE OR CABLE	14.4237%
6400	FENCE ERECTION (METAL FENCE)	16.7837%
7219	COMMERCIAL EQUIPMENT	19.6037%
7380	HAUL COMPANY EQUIPMENT	16.3337%
7538	ELECTRIC LIGHT OR POWER LINE	14.5937%
7600	TELEPHONE & CABLE TV	16.2837%
7720	FLAGGING, PILOR CAR	14.4937%
9534	MOBILE CRANE HOIST	15.1837%
9554	SIGN	18.8637%

**NOTE: TRANSIT TAXES CARRIED TO 4 DECIMAL PLACES (when applicable)**

### MIDPOINT DETERMINATION CRITERIA

The information provided in this document identifies the project 'midpoint' utilizing project 'Beginning of Project' and 'End of Project' data from the project 'Title Sheet'. The midpoint Lat/Long data is developed by ODOT 'TransGIS' systems and establishes the project midpoint for Project Management Staff's use. Distance calculations for 'Projects Located Within ... Miles' and 'Road Miles' by 'Shortest Time' are calculated by direct calculations from the project midpoint to the reference city dispatch locations (city hall, post office or other) using ODOT proprietary software systems and software.

The general rule for establishment of Mid-point coordinates is the selection of the milepost on the highway alignment utilizing driving miles on that alignment midpoint between the start and end milepoints designated on the project title sheet for the bid letting. The specification for designation of Lat/Long standards has been published by the Geometronic group in ODOT.

Alternate exceptions to the above rule are as follows:

- \* Bridge midpoint coordinates are to be used for projects designated as 'bridge' projects by the Class of Work program (COW) and calculated by Estimator cost information from the PS&E estimate – refer to the project specifications writer for the final determination of 'Bridge' only designations for this midpoint determination.
- \* Projects with multiple small work locations may occur (example: signal projects) in a single city. The general rule to apply is to locate the closest midpoint by milepoint located on the ODOT TransGIS map that approximates the center of work to the multiple locations within the city. Larger metropolitan area's may require more than one midpoint in these cases and is determined by the OPL reviewer.

<b>Comparison of the Bureau of Labor &amp; Industries and U.S. Department of Labor Cement Mason Job Duties in Wage Determinations January 8, 2015</b>			
<b>Federal Description of Duties</b>	<b>Curent Location on Federal Wage</b>	<b>BOLI Description of Duties</b>	<b>BOLI Group Number</b>
Current Masons doing both composition/power machinery and	Listed <u>first</u> in the Cement Mason section	Performs duties of both "Cement Mason Group 2" and "Cement Mason Group 3" at the same time.	Group 4
Cement Masons on suspended, swinging and/or hanging scaffold	Listed <u>second</u> in the Cement Mason Section	Performs duties of "Cement Mason Group 1" while working on suspended, swinging and/or hanging scaffold.	Group 3
Cement Masons on suspended, swinging and/or hanging scaffold	Listed <u>third</u> in the Cement Mason section	<ul style="list-style-type: none"> <li>• Levels, smooth, edges and finishes surfaces of poured concrete floors, walls, sidewalks, curbs, steps and stairways, or any other concrete surface.</li> <li>• Patches, repairs or removes rough or defective areas on concrete surfaces to impart a finish, including the application of any cementitious product to such surfaces.</li> <li>• Applies cement, sand, pigment or marble chips to concrete in order to attain durable and or decorative</li> <li>• Grouts and plugs holes on concrete surfaces, including dry packing and end pointing.</li> <li>• Joints concrete surfaces, including expansion, control, or decorative.</li> <li>• Hand chips concrete in preparation of patching or to produce a finished concrete product.</li> <li>• Sets all curb, gutter, and sidewalk forms, and planks, lines, stakes, grades, and screeds.</li> </ul>	Group 1
Composition workers and power machinery operators	Listed <u>fourth</u> in the Cement Mason section	<ul style="list-style-type: none"> <li>• Installs and finishes epoxy compounds or systems and other resinous toppings to concrete surfaces, when utilizing a hand or power trowel application.</li> <li>• Operates power machines and concrete power trowels, performs grinding and scores new concrete, to impart an architectural finish as described under "Cement Mason Group 1."</li> </ul>	Group 2

## **Comparison of the Bureau of Labor & Industries and U.S. Department of Labor Bridge and Highway Carpenters Job Duties in Wage Determination**

**“Commercially Navigable”** water is defined as waters navigable by commercial vessels such as barges, freighters, carriers, etc., but does not include fishing vessels. This defines bridges spanning the Columbia River, the Willamette River from the Oregon City Falls to its confluence with the Columbia River, the US101 Bridge at Coos Bay, and possibly the Snake River.

If the bridge **does not span** “commercially navigable” waters, the appropriate comparison will be between the BOLI **Bridge and Highway Carpenter (Carpenter Group 5)** classification and the US-DOL **Carpenter** classification, and the higher of the two wage rates will be paid.

If the bridge **spans** “commercially navigable” waters, the appropriate comparison will be between the BOLI **Bridge and Highway Carpenter (Carpenter Group 5)** classification and the US-DOL **Piledriver**, and the higher of the two wage rates will be paid.

**NOTE: PCO is currently updating the Wage Determination Report format to better support standardizing and use of tools. Information that was typically provided with a screen shot (Zip code, electricians zone, etc.) has been replaced with a link to the GOOGLE MAPS located on sheet one. For any questions regarding the Wage Determination Report format, contact Troy.C.WILSON@odot.oregon.gov**