Our Future Water Supply

Tualatin Valley Water District (TVWD) and the cities of Hillsboro and Beaverton, collectively referred to as the Partners, have identified the Willamette Water Supply System as the best option for future delivery of drinking water to their service areas in Washington County. Development of the Willamette Water Supply System is being led by the Partners. Other water providers in the region are also looking at their options for future participation. The mid-Willamette River at Wilsonville will be the new water supply source for the Willamette Water Supply System. Although current demands are met through other sources, the addition of a new source will provide improved water supply reliability and system resiliency. Developing an additional water supply through a partnership prepares the region's plans for responsible growth within the urban boundary.





Willamette Water Supply Our Reliable Water BUSINESS

SEMI-ANNUAL, Q1/Q2 2019

BUSINESS UTILIZATION REPORT

Local Contractors Successfully Bid on Pipeline Projects

Local water transmission pipeline contractors have successfully bid on all seven Willamette Water Supply System (WWSS) pipeline construction projects. This exemplifies how thoughtful planning results in opportunities that benefit the local economy, provides jobs, and supports regional economic development. Since procurement planning began in 2015, a concerted effort has been made in creating pipeline bidding opportunities that enable participation by local contractors. This approach has created right-sized opportunities, as the scope is more in line with the bonding and workload capacity of the local contracting community.



"We're proud to have such a great response from the local pipeline construction community," said Dave Kraska, WWSS General Manager. "We have several more opportunities over the coming years and look forward to partnering with our pre-qualified contractors on them."

WWSP staff, in 2016, <u>pre-qualified nine prime contractors</u> that bid on water transmission pipeline construction. The contractors were selected based on experience with similar pipeline construction, safety records, and ability to perform the work. WWSP anticipates issuing a new request for qualifications (RFQ) to update its pre-qualified pipeline contractors list later this year. For open solicitations, awarded work, and upcoming opportunities, go to <u>www.ourreliablewater.org/contracting-opportunities/</u>.



Emery & Sons Construction Salem, OR PLM_2.0

Kinsman Road Partnership Project

PLM_5.2

Scholls Area Pipeline Project (Phase 2)



James W. Fowler Co. Dallas, OR

PLM_1.1

Wilsonville Area Pipeline Project (Phase 1)



Kerr Contractors Inc. Woodburn, OR

PLW_1.1

PLM 3.0

South Hillsboro Area Pipeline Project (Phase 1) 124th Avenue Partnership



Moore Excavation Inc. Fairview, OR

PLM_5.1

Scholls Area Pipeline
Project (Phase 1)
Wilsoppillo Area Pipe

PLM_1.2

Wilsonville Area Pipeline Project (Phase 2)

Business Profile ----



Tigard Surveyor Providing WWSS Surveying Services

Westlake Consultants from Tigard, OR, is one of the 142 local businesses providing services for the WWSS. The company is a subconsultant to design consultant Brown & Caldwell, providing professional surveying services for

the Tualatin-Sherwood Area Pipeline Project (PLM_4.0) and Metzger Pipeline East Project (MPE_1.0). Westlake plays an important role helping the WWSS move forward with planning the seismically-resilient drinking water system. Established in 1983, Westlake is a federally-registered, woman-owned

business/small business (WBE/SBE/WOSB) that has provided topographic, boundary, utility as-builts, and right-of-way surveying, and has geo-referenced thousands of points along the pipeline alignment. Survey data has been compiled by Westlake into base mapping, which will be used by WWSS and local jurisdictions for future utility service planning and design.

"As a local business, it's rewarding to work on the Willamette Water Supply System and know that we are helping to bring this critical water supply into Washington County."

— Mike Hargrave, Vice President—Survey Division



Tigard's Westlake Consultants provide professional survey services for WWSS

Welcome! New Prime Contractors

James W. Fowler Co.



James W. Fowler Co. was recently selected as the Wilsonville Area Pipeline Project (Phase I) (PLM_1.1) construction contractor to install a section of pipeline from Arrowhead Creek to Wilsonville Road.



Moore Excavation Inc. (Moore) was recently selected as the Wilsonville Area Pipeline Project (Phase 2) (PLM_1.2) construction contractor to install a section of pipeline on Garden Acres Road. This section of the pipeline is an opportunity project to coordinate pipeline work with the City of Wilsonville's Garden Acres Road half street improvements. Moore is also supplying pipeline construction services as a subcontractor for the Scholls Area Pipeline Project (Phase I) (PLM_5.1), a partnership project to coordinate work with Washington County's widening of Roy Rogers Road.

Upcoming Events ______

Oregon Public Purchasing Association/Columbia Chapter of the National Institute of Governmental Purchasing Reverse Vendor Trade Show

October 15, 2019, 9 a.m. to 3 p.m., Salem Convention Center, 200 Commercial Street SE, Salem, OR WWSP staff will host an information table to educate businesses about upcoming opportunities.

Raw Water Facilities Early Construction Plan Preview

In late 2019, the Raw Water Facilities (RWF_1.0) project team will begin holding outreach workshops to educate interested vendors, subcontractors, and suppliers about the initial timing and scope for upcoming construction opportunities.

Kiewit Infrastructure West Co. (Kiewit), the Construction Manager/General Contractor (CM/GC) for the Raw Water Facilities (RWF_1.0), is dividing the work into several bidding opportunities to competitively bid multiple work packages. Under this approach, Kiewit will manage overall procurement and construction, with oversight from WWSS staff, and may also competitively bid to perform some portions of the work rather than a subcontractor.

Details will be formally announced as soon as this fall; however, the team anticipates two phases of Guaranteed Maximum Price (GMP) bidding.

Visit www.ourreliablewater.org for a RWF GMP preview.

2019 Procurement Schedule

The following is a list of ongoing and anticipated 2019-2020 procurement opportunities that include design, construction, and support services.

- Pipeline Contractors Pre-qualification RFQ: Sep 2019
- RWF_1.0 CM/GC GMP Construction Package 1: Dec 2019
- RES 1.0 Design Request for Proposal (RFP): Dec 2019
- PLM_4.1 Invitation to Bid (ITB) (Washington County Procurement): Feb 2020
- PLM 1.3 ITB: Mar 2020

Interested in Doing Business with the WWSP?

Businesses can get involved by:

- 1) Submitting a response to an advertised Request for Proposal (RFP) or Invitation to Bid (ITB) as a qualified prime contractor.
- 2) Becoming a subcontractor or vendor to an already awarded prime contractor.
- 3) Getting involved with procurements for goods or services for one of the opportunity projects led by a partner agency participating with the WWSP.

RFP and ITB opportunities are advertised in the *Daily Journal of Commerce Oregon* and listed on the Business Opportunities page at http://www.ourreliablewater.org/business-opportunities/

Goods and Services

Needs for each work package vary, and each contractor selects its own subcontractors to support construction. Some of the goods and services that will be needed include, but are not limited to: traffic control, equipment rentals, erosion/sediment control, concrete, welding, fuels and oils, equipment maintenance services, portable toilets, truck drivers, signage, pavement/road construction, fencing, aggregate supplies, and landscaping and maintenance.

WWSP Economic Contribution Summary

The WWSP is positively contributing to the Oregon and Washington regional economy with nearly \$120 million spent to date. Approximately 142 local businesses (located in counties within 50 miles of the WWSP project site) and 23 regional businesses (located outside the local area but within Oregon or Washington) have participated in the Program. The 45 other businesses that are located outside Oregon and Washington are also contributing a positive effect on the local economy, as many of their employees live and work in the local area and generate local benefits through the purchase of goods, services, and other activities.

WWSP ECONOMIC IMPACT

LOCAL

95% Businesses: 142 Spend: \$116.6M **REGIONAL**

2%

Businesses: 23 Spend: \$2.5M

OUTSIDE OR/WA

3%

Businesses: 45* Spend: \$3.1M

Data through Q2 2019

*Outside OR/WA businesses adjusted from Q1 2019 to reflect one business reclassified as regional based on additional information