

Our Future Water Supply

Tualatin Valley Water District (TVWD) and the City of Hillsboro, 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 supports the region's plans for responsible growth within the urban growth boundary.

Tualatin Valley Water District



Willamette Water Supply

Our Reliable Water

SEMI-ANNUAL, Q3/Q4 2018

BUSINESS UTILIZATION REPORT

Raw Water Facilities Contracting Opportunities

Planning is well underway for the Willamette Water Supply Program (WWSP) Raw Water Facilities Project (RWF_1.0). In 2018, the team selected Kiewit Infrastructure West Co. (Kiewit) as the Construction Manager/General Contractor (CM/GC). WWSP staff and Kiewit are now finalizing details for the project's procurement plan that will outline the contracting approach, such as dividing the project into several bidding opportunities, or work packages, for qualified businesses to competitively bid. Under this approach, Kiewit will manage overall procurement and construction, with oversight from WWSP, and may also competitively bid to perform some portions of the work.

The procurement approach will be announced mid-2019. The team anticipates these



Raw Water Facilities Land Use Site Walk
November 2018

work packages will be implemented in phases and further divided into scope and discipline (i.e., electrical, mechanical equipment, and piping). This approach—creating diversified packages with both larger and smaller opportunities—affords businesses more flexibility to bid for various opportunities depending on the type and volume of work a business can manage. Kiewit will ultimately develop the final trade-specific bid packages for each work package based on final design and detailed scopes.



Busy Water Supply Contracting Year on Tap in 2019

Entering 2019, the WWSP has two construction projects completed, four projects under construction, and 14 projects under design. An additional eight procurements are anticipated during 2019 (see **2019 Procurement Schedule** on page 3). In addition, to direct procurement anticipated for the WWSP, the RWF_1.0 and Water Treatment Plant (WTP_1.0) CM/GCs will develop plans to create bidding opportunities for businesses to support upcoming construction for those facilities. For more information about upcoming procurements and business opportunities, visit the Business Opportunities page at www.ourreliablewater.org.

Upcoming Events

Governors Marketplace, 8 a.m. to 3 p.m., March 21, Salem Convention Center
WWSP will host an information table at the event. Visit www.ourreliablewater.org/contracting-opportunities/ for information.

Business Profile

RAY FRIEDEN TRUCKING

Hillsboro Trucking Company 'Backing Up' WWSP Success

Ray Frieden has operated his trucking business out of Hillsboro since 1987, serving various hauling needs for the surrounding community. His business—Ray Frieden Trucking—is one of more than 130 local businesses supporting the WWSP, and among one of several local truckers seeing a surge in business related to the water system's construction.

Ray spends long days hauling, sometimes trucking out excess soil or hauling in rock or other supplies, spending much of his time at the South Hillsboro Area Pipeline Project and the 124th Avenue Partnership Project. Trucks such as Ray's play an important role in maintaining smooth operations at construction sites by performing necessary removal and delivery of materials. This unheralded task helps keep sites organized so crews can work more efficiently and safely. Hauling more than 1,500 truck loads to-and-from WWSP sites has given him an appreciation for the ongoing work by contractors and the role water plays as a driver for the economy.



Ray Frieden Trucking active at the South Hillsboro Pipeline Area hauling pipeline materials for Kerr Contractors.

"The water system work is good for the economy. This keeps me rolling, plus the money I make here I tend to spend here in town, so it benefits everyone."

— Ray Frieden, Owner & Driver

Welcome! New Consultants & Prime Contractors



Sundt Construction, Inc. (Sundt) was recently selected as the WTP_1.0 CM/GC and will work closely with the WWSP and design consultant, CDM Smith, to assist with planning, scheduling, value-engineering, and preparing for construction starting in 2022.



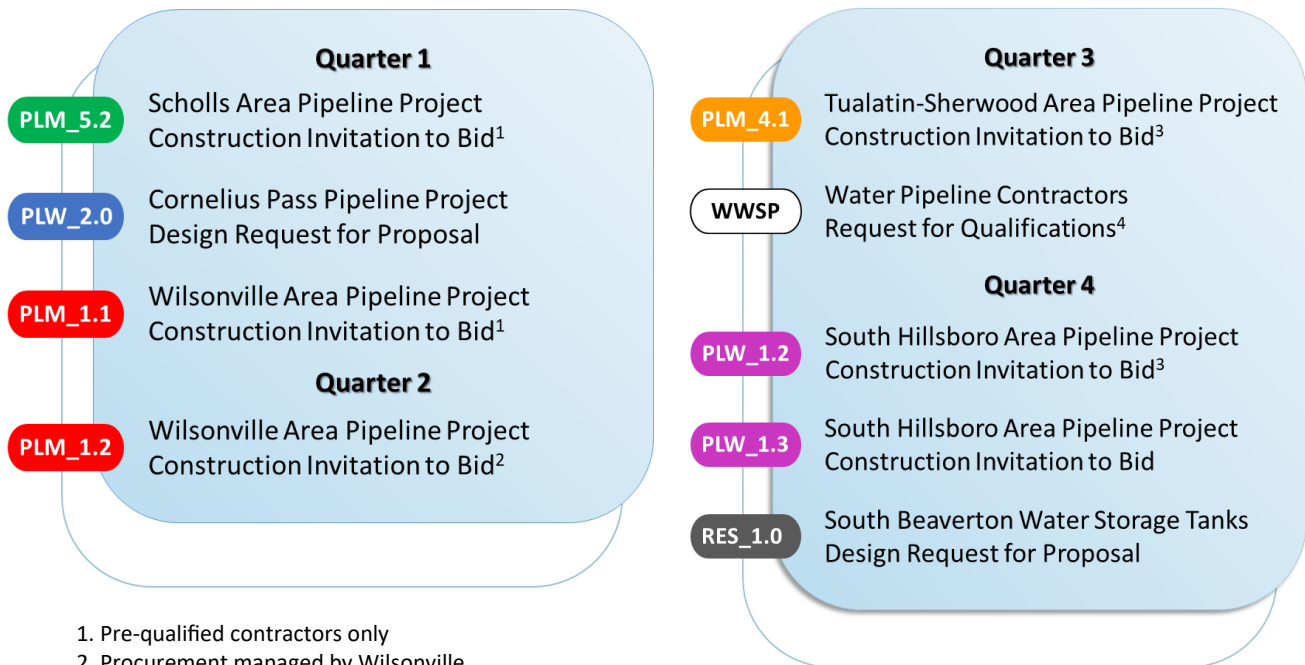
Confluence Engineering Group LLC (Confluence) is now part of the WWSP team performing water supply integration services. Confluence will work with engineers and operations staff to plan for delivery of water from the WWSS into the partner agencies' distribution systems when the system is complete in 2026.



S & B Inc. is now also part of the WWSP team performing design and programming for the Distributed Controls System Project (DCS_1.0). The DCS will provide important networking and programming services for operators to manage the system through a control room at the new WTP.

2019 Procurement Schedule

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



1. Pre-qualified contractors only
2. Procurement managed by Wilsonville

Procurement timing and approach are subject to change.

3. Procurement managed by Washington County
4. Pre-qualification renewal or addition

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.

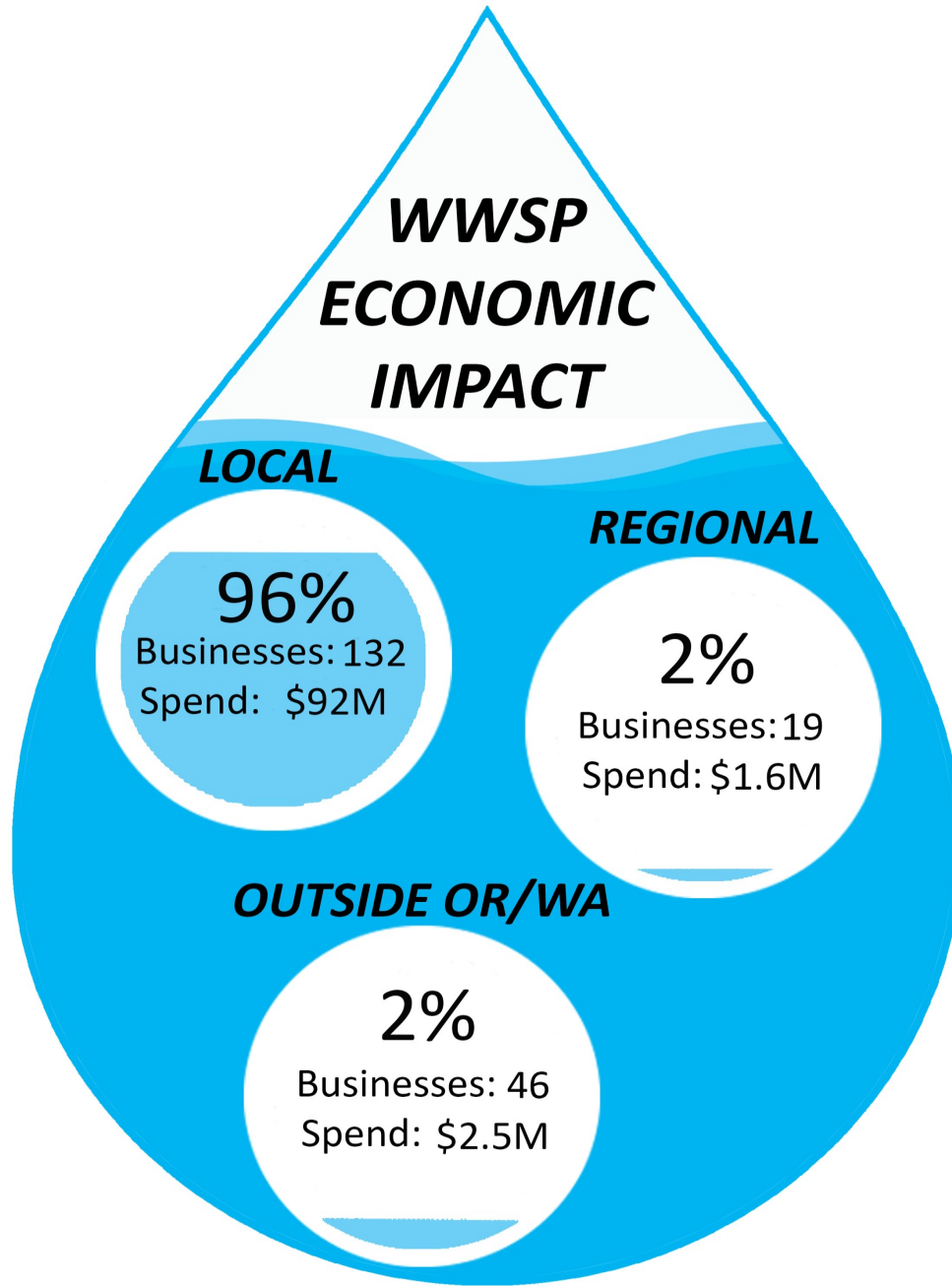
RFP and ITB opportunities are advertised in the *Daily Journal of Commerce Oregon* and listed on the Business Opportunities page at <http://www.ourreliablewater.org/business-opportunities/>

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, and aggregate supplies.

WWSP Economic Contribution Summary

The WWSP is positively contributing to the Oregon and Washington regional economy with nearly \$100 million spent to date. Approximately 132 local businesses (located in counties within 50 miles of the WWSP project site) and 19 regional businesses (located outside the local area but within Oregon or Washington) have participated in the Program. The 46 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.



Data through Q4 2018