

Our Future Water Supply

The Willamette Water Supply System Commission (WWSS Commission) is an Oregon intergovernmental entity formed by Tualatin Valley Water District (TVWD), the City of Hillsboro, and the City of Beaverton. The WWSS Commission was formed to build the Willamette Water Supply System (WWSS) in response to planned growth in their service areas. TVWD has been designated the Managing Agency for the WWSS Commission, and TVWD operates the Willamette Water Supply Program (WWSP) to plan, design, and construct the WWSS. The WWSS will provide an additional resilient water supply for Washington County. When complete, the WWSS will be one of Oregon's most seismically-resilient water systems—built to better withstand natural disasters, protect public health, and speed regional economic recovery through restoring critical services more quickly. The new system will be completed by 2026.



Willamette Water Supply

Our Reliable Water

SEMI-ANNUAL, Q1/Q2 2021

BUSINESS UTILIZATION REPORT

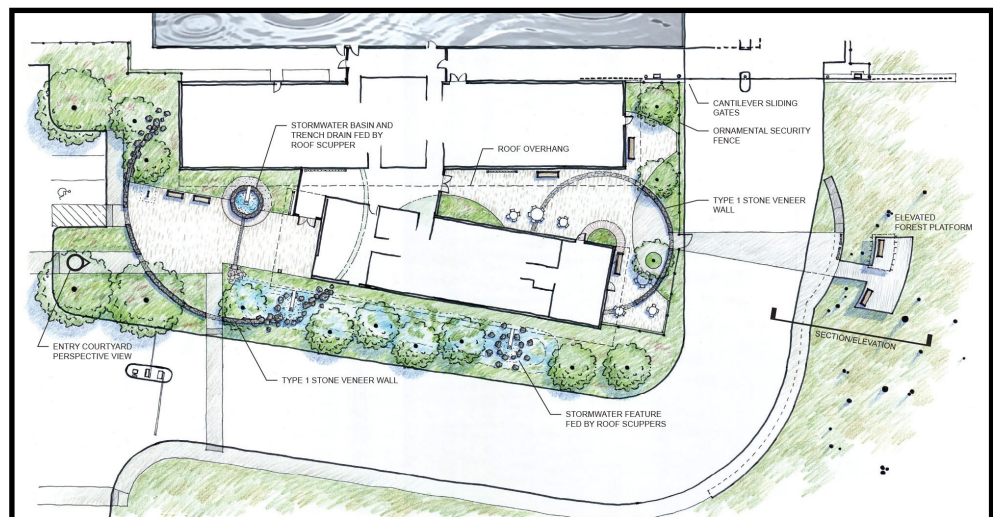
Upcoming Treatment Plant Procurements

Design is complete and bidding begins this fall for work on the Willamette Water Supply System (WWSS) Water Treatment Plant Project (WTP_1.0). It is anticipated to be the single largest procurement for the new drinking water system and will provide many opportunities for the business community to participate in providing goods and services for the project during the next several years. The WTP_1.0 consists of a new seismically-resilient 60 million-gallon-per-day water treatment plant and related infrastructure in the Tonquin Employment Area of Sherwood just south of SW 124th Avenue and Tualatin-Sherwood Road.

Sundt Construction is dividing work into several packages for qualified businesses to bid and is encouraging businesses to participate in bidding amongst 70+ work categories that will be distributed in multiple bidding opportunities. Meetings began in late July to educate interested businesses; announcements, videos of past meetings, and upcoming information about the bids can be found at <http://www.ourreliablewater.org/wtpprocurement/>.

Pre-qualification and Bid Documents

Each bidding subcontractor must be pre-qualified by completing Sundt's web-based process at <https://www.sundt.com/subcontractor-portal/>. Any questions, comments, or concerns regarding the prequalification process can be directed to prequal@subqual-llc.com or by phone at (800) 407-6192. Electronic copies of the bid documents can be obtained by contacting the Sundt Industrial preconstruction group at ORWater@Sundt.com or by phone at (480) 293-3000 to request access to the bid documents. Prospective bidders will be required to sign a non-disclosure agreement (NDA) prior to accessing the bid documents on SmartBid.



Business Profile

Gonzales Boring & Tunneling Inc.

Pipeline construction often includes tunneling or other trenchless methods to cross challenging waterways, railroad lines, certain roadways, and other areas for the WWSS pipeline. Local contractor Gonzales Boring & Tunneling Inc. (Gonzales) has often filled this need.

Located outside of Hillsboro in North Plains, Gonzales has provided services for multiple pipeline projects, including portions of the South Hillsboro Area Pipeline and Scholls Ferry Road Area Pipeline projects. Gonzales successfully completed a WWSP tunnel beneath TV Highway at Cornelius Pass Road among other challenging pipeline crossings. The State of Oregon Minority Business Enterprise registered company celebrates its 40th year in business in September, and is one of the more than 348 local businesses supporting construction of the new WWSS.



"It's great to see so many local businesses active on construction for the water project."

- Jim Gonzales, President Gonzales Boring & Tunneling Inc.

Video link: https://www.youtube.com/watch?v=XtBt9_rlwZs

Cost Savings and Procurement Schedule Update

During the annual budget update, several cost management measures were implemented to keep the Willamette Water Supply Program (WWSP) on time and on budget. A few notable measures included:

- Deferring construction of one of two 15-million-gallon water storage tanks until 2035.
- Deferring construction for a portion of PLW_2.0 Cornelius Pass Road pipeline sections until 2029.
- Deferring minor elements of the WTP_1.0 that are not critical to initial operation of the WWSS, such as an equipment storage building and purchasing equipment for redundant backup power generation.

In addition, part of the update included adjusting the bid advertising timing for several procurements. An updated master schedule that includes the anticipated procurements can be obtained by clicking the Download Current Program Map button at the bottom of www.ourreliablewater.org.

2012-2013		2014-2016		2016-2025		2026-Ongoing	
Supply Studies	Preliminary Planning	Design, Permitting and Construction				Willamette Water Supply System Online	
Ongoing water conservation programs							
Pipeline construction coordinated with road improvements							

Upcoming Events

Visit <http://www.ourreliablewater.org/contracting-opportunities/> for information about procurements, awarded projects, and upcoming events.

Hoffman-Fowler Reservoir and Pipeline GMP Underway

Hoffman-Fowler LLC, the RES_1.0/PLM_5.3 Project Construction Manager/General Contractor (CM/GC), has begun procurements and is preparing for construction. The RES_1.0 portion of the project consists of one new 15-million gallon, pre-stressed concrete water tank located east of SW Grabhorn Road and south of SW Stonecreek Drive on Cooper Mountain, near the western edge of the City of Beaverton. The PLM_5.3 portion of the project consists of nearly 4 miles of 66-inch-diameter welded steel pipe from SW Grabhorn Road at SW Tile Flat to SW Rosedale Road.



The RES_1.0/PM_5.3 Project is divided into several bidding opportunities for qualified businesses to competitively bid. Interested businesses are encouraged to reach out to the project team to pre-qualify and ask any questions. Correspondence can be directed to bids@hoffmancorp.com or phone at (800) 407-6192. Visit <http://www.ourreliablewater.org/resprocurement/> for more information.

Upcoming Procurement Schedule

The following is a list of ongoing and anticipated procurement opportunities in Q1/Q2 2021:

QUARTER 3 2021

South Beaverton Area Water Storage Tanks (RES_1.0)/**Scholls Area Pipeline Project** (PLM_5.3) CM/GC GMP by Hoffman-Fowler LLC

QUARTER 4 2021

South Hillsboro Area Pipeline Project (PLW_1.2) Construction Invitation to Bid (ITB) by Washington County

Wilsonville Area Pipeline Project (PLM_1.3) Construction Request for Proposal (RFP)

Tualatin-Sherwood Area Pipeline Project (PLM_4.3) Construction RFP

Tualatin-Sherwood Area Pipeline (PLM_4.4) Construction ITB by Washington County

WWSS Water Treatment Plant (WTP_1.0) CM/GC GMP by Sundt Construction

Interested in Doing Business with the WWSP?

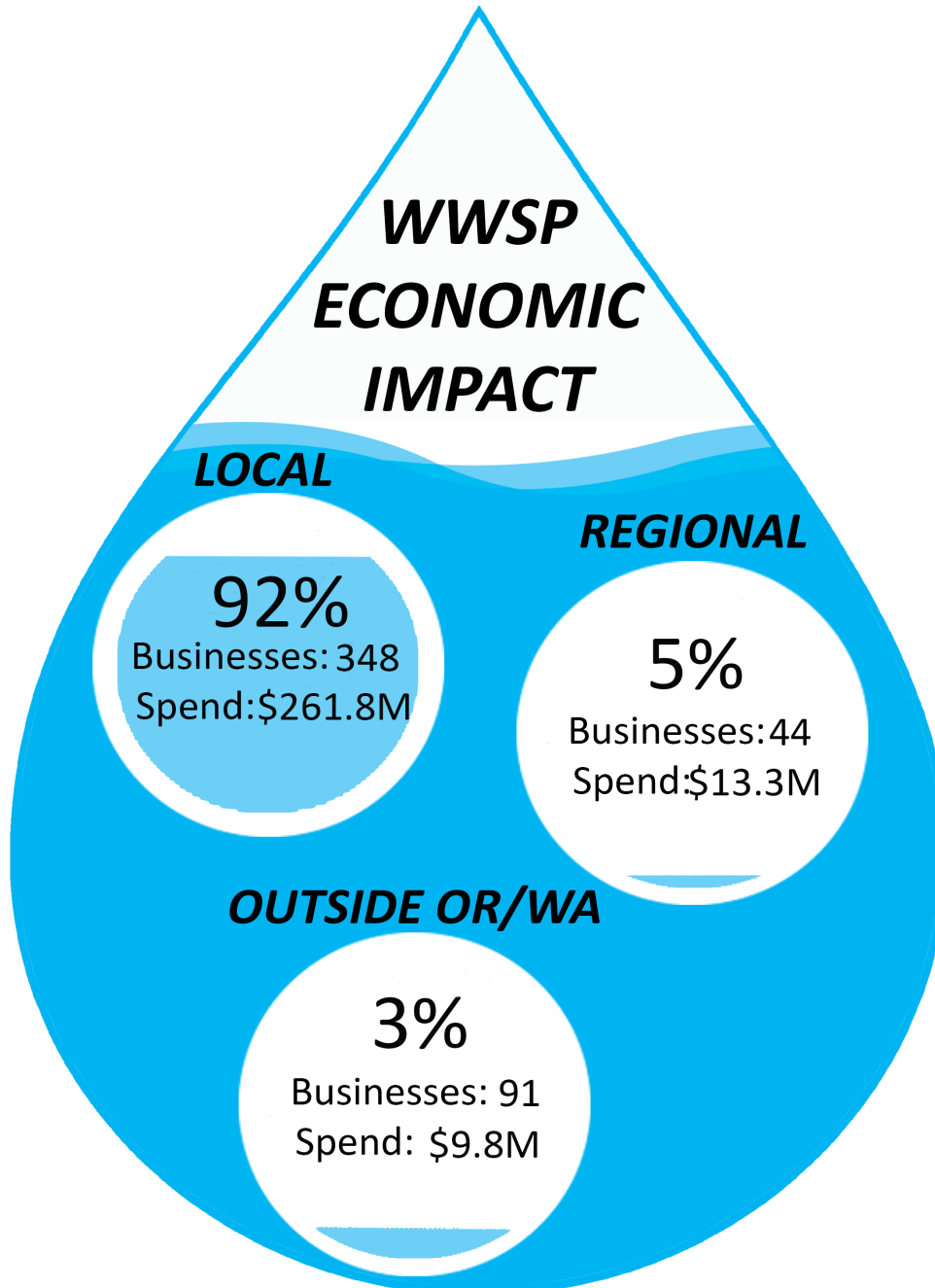
Businesses can get involved by:

- 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 existing prime contractor.
- 3) Getting involved with procurements for goods or services for one of the opportunity projects led by a partner agency (such as Washington County) 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/>

WWSP Economic Contribution Summary

The WWSP is positively contributing to the Oregon and Washington regional economy with more than \$285 million spent to date. Approximately 348 local businesses (located in counties within 50 miles of the WWSP project site) and 44 regional businesses (located outside the local area but within Oregon or Washington) have participated in the WWSP. The 91 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 Q2 2021