

South Hillsboro Area Pipeline

The Willamette Water Supply Program is coordinating with the City of Hillsboro, Washington County and private developers to install portions of the new water pipeline with improvements being made for the South Hillsboro area. The coordinated construction effort will result in cost savings, reduced traffic impacts and fewer construction projects.



Almost 2,500 feet of drinking water pipeline has been installed in the South Hillsboro area.

PLW 1.1: Kinnaman to TV Highway

This first phase included installing the drinking water pipeline in coordination with South Hillsboro transportation improvements. The pipeline was installed under the improved Cornelius Pass/TV Highway intersection. This tunnel was the first Willamette Water Supply trenchless road crossing. The pipeline is also being installed under the Cornelius Pass Road extension, through South Hillsboro, to the connection with the Kinnaman Road extension. Construction is scheduled to be complete in 2018. This portion of the pipeline will connect to the existing City of Hillsboro water system to serve the residential development anticipated to be completed in 2019 – well before the remaining Willamette Water Supply pipeline is completed in 2026.

PLW 1.2: TV Highway to Frances

Washington County is widening Cornelius Pass Road between Frances Street and TV Highway to five lanes (two travel lanes in each direction and a center turn lane), adding a dedicated right-turn lane from westbound TV Highway to northbound Cornelius Pass Road, and making bike, pedestrian and safety enhancements. In conjunction with the roadway improvements, the Willamette Water Supply Program will be constructing a 48-inch drinking water pipeline.

The project is currently in the design phase, with construction scheduled for 2020-2021.

PLW 1.3: Kinnaman to Farmington

A third phase will continue the pipeline south to Rosedale Road, under the future Cornelius Pass Road extension, ultimately connecting to the rest of the pipeline at Farmington Road via 209th Avenue.

Our Future Water Supply

The Willamette Water Supply Program is a partnership between Tualatin Valley Water District and the City of Hillsboro to develop the mid-Willamette River at Wilsonville as an additional water supply source. This new system, when operational in 2026, will provide a reliable water supply for the region while also helping water system operators balance supply during times of drought or other supply interruptions, and recover more quickly after a large natural disaster.

Learn More

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