

# Bonita Pump Station Taking Shape to Support New Water Pipeline

The Lake Oswego Tigard Water Partnership’s Bonita Pump Station has taken shape. When completed, the station will receive water that originates in the Clackamas River and is treated at an upgraded treatment plant in Lake Oswego, before it reaches water customers served by Tigard. Our new water system will reliably provide consistently high quality drinking water—year-round.

Over the past several weeks, crews have installed structural steel and insulated wall panels throughout the interior and exterior of the building as well as a brick façade.

Three large water pipelines and a storm drain were recently installed on Milton Court that will connect the pump station with the pipelines on Bonita Road. The crew will now focus on installing ADA ramps and sidewalks in preparation for the final paving, which will occur this summer.

Construction for the pipeline alignment down Bonita Road has begun. To reduce the impacts to traffic and businesses, the majority of work will be done at night between 8 p.m. and 5 a.m.

In the next few weeks, a work pit will be excavated in the center lane of Bonita Road near SW 74th Avenue. This pit will be used by crews to install the pipeline

underneath the railroad tracks between SW 74th and SW 72nd Avenues using an auger bore.

The pit will be in place for about a month and traffic control devices will be installed to lead drivers safely around the area. After crews have bored underneath the railroad tracks, they will continue east, laying pipe along Bonita Road and, eventually, bore underneath the Interstate 5 toward Bangy Road in Lake Oswego.

Expect to see and hear excavators, loaders, pipe, steel plates, gravel and dump trucks during this time. Most equipment will be stored along the right-of-way during construction. Once the pipeline is installed, crews will temporarily repave the roadway. Permanent pavement restoration will occur once the pipe is tested and weather is favorable for final paving and restriping.

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*For more information, email [lotwater@ci.oswego.or.us](mailto:lotwater@ci.oswego.or.us), follow @LOTwater on Twitter, call the Partnership’s hotline at 503-697-6502, or sign up to receive Bonita Road and Tigard pipeline email updates at [www.lotigardwater.org](http://www.lotigardwater.org). Information also can be found at on the city’s website at [www.tigard-or.gov/water\\_partnership](http://www.tigard-or.gov/water_partnership).*



Crews work to install three large water pipelines and a storm drain on Milton Court, which will connect the pump station with the pipelines on Bonita Road.