

Construction Fact Sheet

The Butterfield Lane Transmission Main Project is part of Clackamas River Water's (CRW) Backbone Projects to improve water distribution and storage. This project consists of laying 10,500 feet of 16- and 12-inch diameter ductile iron waterline; including connections to existing waterlines and services; as well as replacement of hydrants, valves, and other features. Construction will start on Beckman Road and continue north on Potter Road to Butterfield Lane.

Benefits: This project will provide improved water distribution and fire flows for the Redland pressure zone, including relieving pumping demands and replacing older, undersized piping.

Project Schedule and Various Impacts

Aesthetic Impact: The project will require temporary excavation of roadway for utility (waterline) installation. Portions of roadways will be repaved at the end of the project.

Construction Schedule and Impact:

Estimated Schedule: August 2016 – December 2016

Construction activity will produce daytime noise and dust. During daily work, there will be open trenches and equipment in the area.

Time of Day Affected:

Monday – Friday, 7:00 a.m. – 5:00 p.m.

Traffic Impact: There will be minimal delays and lane restrictions on Potter Road and Butterfield Lane.

Possible Impacts to Surrounding Area: This is a large waterline construction project that will require major excavation and related equipment such as; large dump trucks, excavators, cutting of pavement, and trench rollers and compactors. Construction activities will produce temporary noise, dust, and traffic on local streets. CRW will work with neighbors to minimize impacts.

Note: Future Redland Reservoir Project

Estimated Schedule: December 2017 – September 2018

The Redland Reservoir Project will construct an additional 1.25-million-gallon steel reservoir at our Redland Reservoir site at the end of Butterfield Lane. More information on this project will be provided later this year.

Contact Information

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Learn More

<http://www.crwater.com/the-backbone-projects-2016-2023/>

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