Project Details

The Redland Rd. Waterline-Phase 2 Project is a Clackamas River Water (CRW) Capital Improvement Project to replace existing waterline. This project consists of laying approximately 2,400 feet of 12-inch diameter ductile iron waterline; including connections to existing waterlines, services and other related facilities. Construction will be along Redland Rd. between Bradley Rd. to Potter Rd. in Clackamas County, OR.

Construction Cost: Approximately $900,000 - CRW has received a federal grant that will cover much of this cost.

Benefits: This project will replace aging 8-inch Cast Iron waterline along the route. The waterline is beyond its useful service life and capacity. Additionally, this project progresses the District goal to deliver CRW treated water to the District's south service zone.

Construction Schedule and Impacts

Schedule:
Design: Feb. 2023 – Nov. 2023
Construction: Feb. 2024 – June 2024
Time of Day Affected:
Monday – Friday, 7:00 a.m. – 5:00 p.m.

Impact: Construction activity will produce noise, dust and diesel equipment fumes during work hours. During construction, there will be open trenches and equipment in the area such as; dump trucks, excavators, cutting of pavement, trench rollers, and compactors. Erosion control and spill prevention will be performed to protect natural resources. Roadways disturbed by the utility work will be repaved at the end of the project. Customers will be notified prior to loss of water service, which will be limited to the duration necessary to carry out the required connections.

Traffic: There will be road restrictions during work hours. County permits may restrict roadway work hours to 9am to 3pm. Access to local driveways may be disrupted occasionally during the work. Emergency access will always be provided.

Contact Information: Joseph D. Eskew PE, *Engineering Manager*; (503) 723-2565

Clackamas River Water