

Project Details

The I-205 Crossings Project is a Clackamas River Water (CRW) Capital Improvement Project. This project consists of approximately 500 feet of 12-inch diameter ductile iron waterline in steel casing under the I-205 freeway; including connections to existing waterlines and other related facilities. Construction will be at Janssen Rd. and at Hanson Ct. in Clackamas, OR.

Construction Cost: Approximately \$1,150,000. CRW has received a federal grant that will cover most of this cost.

Benefits: This project will replace the existing older uncased cast iron pipelines which pose a risk to CRW for significant repair cost from the difficulty working within the I-205 corridor, risk of freeway traffic disruption during the initial event and during repairs and the liability for CRW due to the failure event and other unknowns.

Construction Schedule and Various Impacts

Schedule:

Design: Jan. 2024 – June 2024

Construction: July 2024 – Nov. 2024

Time of Day Affected:

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

(Occasional night shift work may be required)

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; large dump trucks, excavators, cutting of pavement, and 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 local lane restrictions during work hours. Access to local driveways will remain open but they may be impeded for short term work efforts. Emergency access will be provided at all times.



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

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Hours: Monday – Thursday 7:30 a.m. – 5:00 p.m., Friday 7:30 a.m. – 4:00 p.m.

