## **Project Details**

The Monroe Improvements Project is a Clackamas River Water (CRW) Capital Improvement Project to replace and relocate waterlines, meters, and fire hydrants during a Clackamas County Road improvement project. This project consists of replacing approximately 3400 feet of waterline, 55 domestic services with meters, 8 fire hydrants and other miscellaneous facilities. Construction will be along Monroe St. between Linwood Ave. and Fuller Rd. in Clackamas County, OR.

Construction Cost: Approximately \$1,000,000

**Benefits:** This project is necessary to relocate pipes and meters along the roadway to be widened by Clackamas County. The existing water main is inadequately sized and will be replaced with pipe sized to provide the required fire flow.

## **Construction Schedule and Impacts**

## Schedule:

Design: July 2023 - June 2024

Construction: June 2024 – September 2025 (in conjunction with Clackamas County Road Improvements)

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, 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 road restrictions during work hours. Access to local driveways may be disrupted occasionally during the work. Emergency access will be provided at all times.

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

16770 SE  $82^{nd}$  Drive, Clackamas, Oregon 97015 | 503-722-9220 | www.crwater.com Hours: Monday – Thursday 7:30 a.m. – 5:00 p.m., Friday 7:30 a.m. – 4:00 p.m.

