

## ELYVILLE NEIGHBORHOOD ASSOCIATION

### MOLALLA WATER TRANSMISSION MAIN PROJECT -WIFIA 3-1 (CI 22-014)

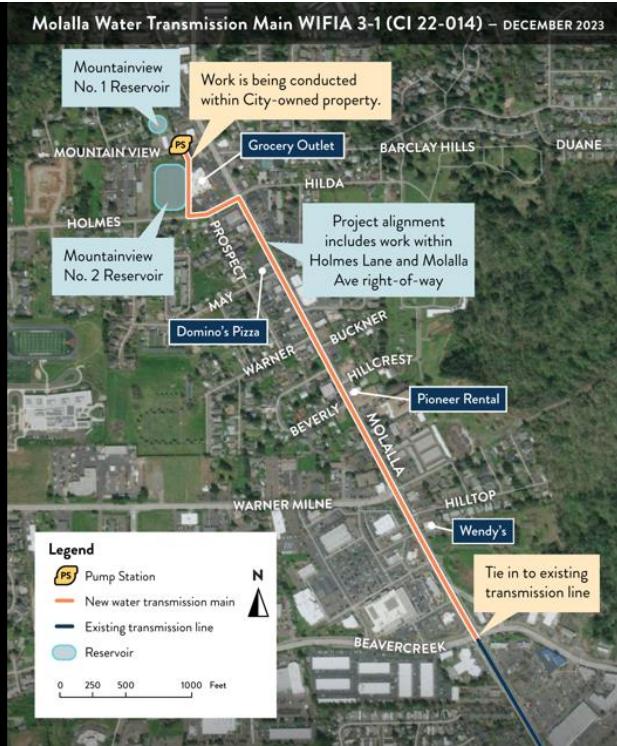
May 14, 2024

City Project Manager: Patty Nelson, P.E., Senior Engineer

#### PROJECT OVERVIEW

## Project Overview

- New 4,600 Linear Feet Large Diameter Water Transmission Main (18, 24 and 30-inch diameter)
- Replacement of approximately 3,800 linear feet of aging and undersized distribution main
- Estimated Construction Cost: \$ 8,000,000
- Schedule:
  - Design: July 2023 – September 2024
  - Construction: October 2024 – November 2025



#### WHY IS THIS NEEDED ?



- **Increased Transmission:** A dedicated transmission main needed to meet existing and growing water demands.
- **Resiliency:** Aging water distribution pipes must be replaced to reliably provide high-quality drinking water to our community today and for years to come.

#### HOW ARE WE FUNDING IT?

**Voter Approval:** Ballot measure passed in November 2021 authorizing Borrowing

- **Federal Funding** - \$16 million loan - Water Infrastructure Finance and Innovation Act (WIFIA)
- **City Matching Funds** - \$17 million - Water System Development Charges (SDC) & Water Rate Revenue

## **POTENTIAL IMPACTS**

- **Traffic:** Construction will maintain traffic, however changes in traffic patterns and number of lanes for travel may be reduced. Night work planned for high volume, signalized intersections.
- **Access:** Access will be maintained for everyone, however alternative accesses or routes may be used. Left turn movements crossing Molalla may also be temporarily unavailable, while construction is taking place.
- **Water Service:** Temporary water outages may be necessary to make connections of new pipe to existing system. Notification will be provided. Duration of outage and who is impacted will depend on the work to be done.

## **OTHER PROJECTS**

Public Works has other projects in this project area that are being coordinated.

### CI 24-002 Holmes Lane Waterline Replacement Project – WIFIA 2-3

- Construction June 2024 thru Fall 2024
- Project Website: <https://oregoncity.teammunicode.com/publicworks/project/ci-24-002>

### CI 23-013 Molalla Avenue Sanitary Sewer I & I Rehab Project

- Construction August 2024 through Spring 2025
- Project Website: <https://oregoncity.teammunicode.com/publicworks/project/ci-23-013>

### Pavement Maintenance – Annual Paving Project (PMUF)

- Planned to follow the projects in Holmes and Molalla

## **STAY INFORMED**

In addition to regular updates in the Trail News, we maintain a project website with up-to-date information.

### **Visit the Project Webpage for updates:**

<https://oregoncity.teammunicode.com/publicworks/project/ci-22-014>



### **Contact Project Manager**

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