

# CEDAR HILLS REHABILITATION PHASE 3 PROJECT SANITARY AND STORM SEWER IMPROVEMENTS

Clean Water Services' Contractors will be in the Beaverton Cedar Hills area, working on a project to rehabilitate sanitary sewer and stormwater pipes, beginning in 2023. The project will minimize sanitary sewer flows within the downstream system and future costs associated with improvements. The storm sewer project will rehabilitate structural deficiencies within the pipes.

Most of this work will be in the street and public right-of-way but some work will occur within the CWS easement on private properties. CWS staff will provide owners and residents of these properties with:

- A letter indicating the construction start date
- Detail about what to expect during the work
- At least two days' notice of work on the property, or line the property is connected to
- On the day of work, crews will knock on doors and notify people at home they will be working on their property
- Contact information and availability for questions as needed

## HOW WILL SERVICE LATERAL REHABILITATION WORK?

It is important to note that not all laterals will be rehabilitated. To determine if a service lateral requires rehabilitation, crews will inspect each service lateral and its connection prior to construction. If the inspection confirms the necessity for rehabilitation and CWS has a signed Permit of Entry (POE) for the property, the service lateral and connection will be rehabilitated during the project at no cost to the owner. However, if no signed POE has been received or CWS determines no rehabilitation is necessary, only the connection of the service lateral to the main will be rehabilitated and reinstated.

All connections will need to be reinstated, regardless of if they are located within the Right-of-Way or in people's yards. There is no guarantee a service lateral will be rehabilitated during the project.

Total cost for this project is estimated at \$4.5M to \$6.6M.

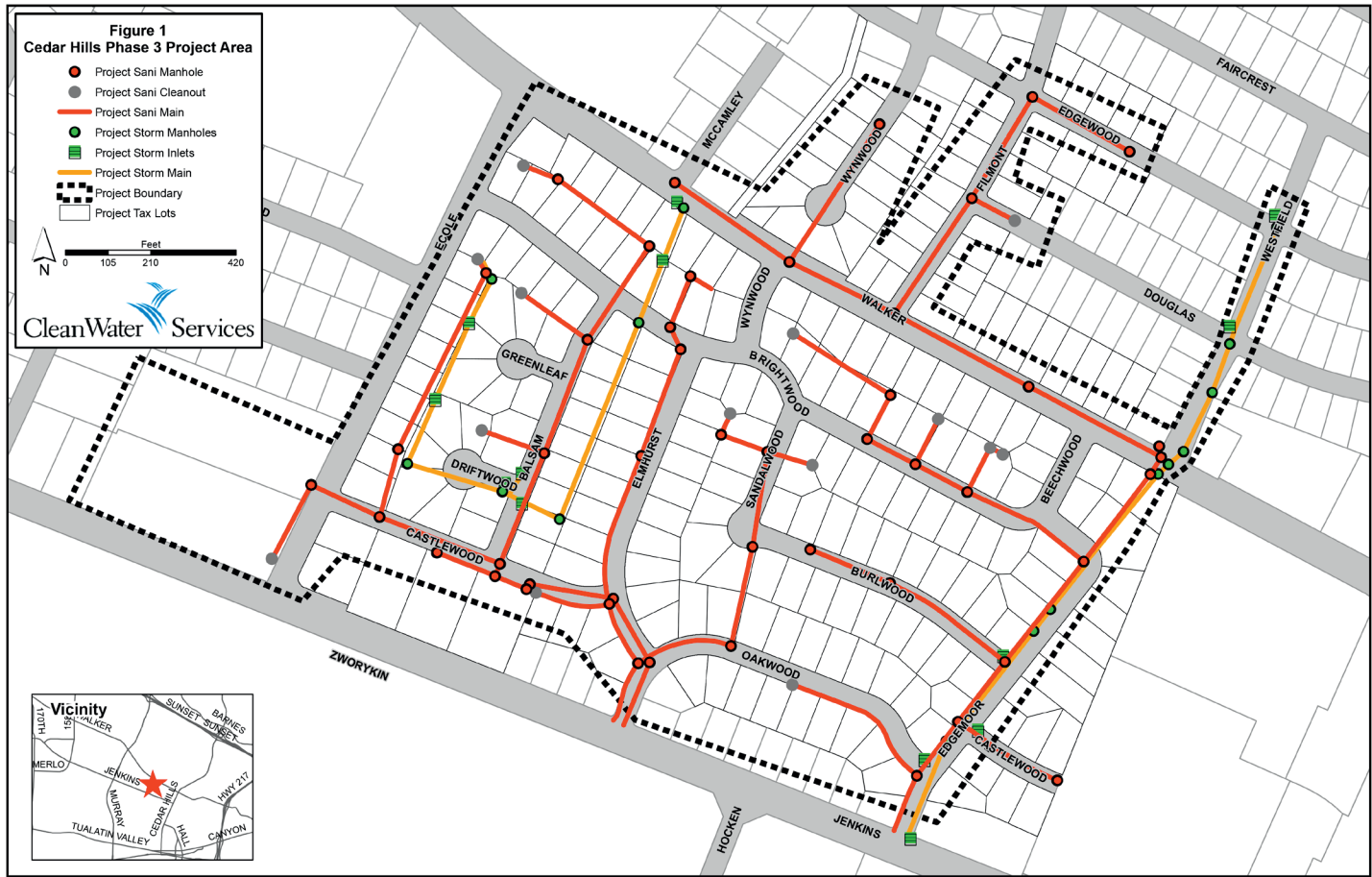


## PROJECT DESCRIPTION

Crews will rehabilitate approximately 12,500 linear feet of sanitary sewer pipe and rehabilitate or replace nearly 40 sanitary manholes and 208 sanitary service lateral connections. Crews will rehabilitate approximately 3,050 linear feet of concrete storm sewer pipe. A small amount of storm manholes, catch basins and associated storm service lateral connections will also be rehabilitated.

## WHAT TO EXPECT DURING CONSTRUCTION

- Some traffic impacts
- Some sanitary sewer usage disruption
- Noise
- Visible construction pits and excavated areas



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