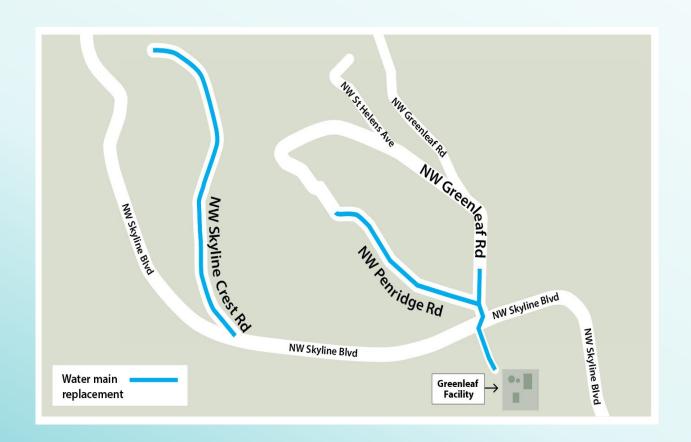


# Penridge Mains

Water Main Replacement Project

Katy Asher
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Portland Water Bureau



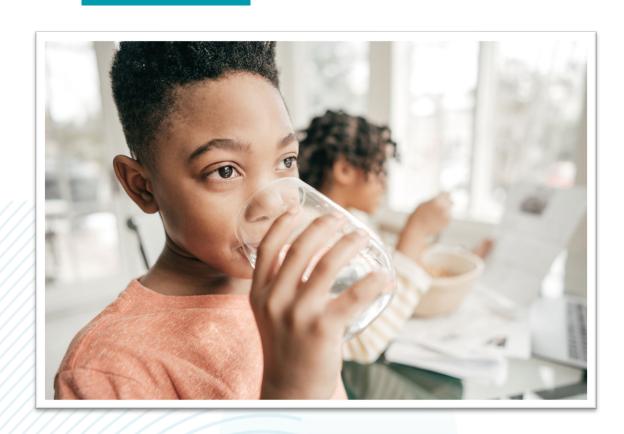


#### What are we doing?

We're replacing nearly 100year-old water pipes on:

- NW Skyline Crest Road
- NW Penridge Road
- NW Greenleaf Road
- NW Skyline Boulevard

## Why we're doing this



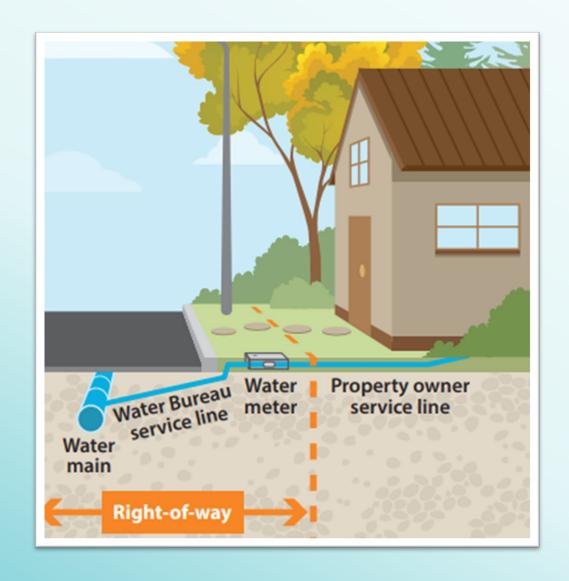




# What's happening now

- Project out to bid: contract will be awarded soon
- Construction is expected to begin in early 2023 and will last 12 months

# Pre-construction activities



## Right-of-way clearance

- We will need to work in the public right-of-way adjacent to your property
- We may ask you to remove items surrounding our water meter or in the public right-of-way

#### **Tree trimming**



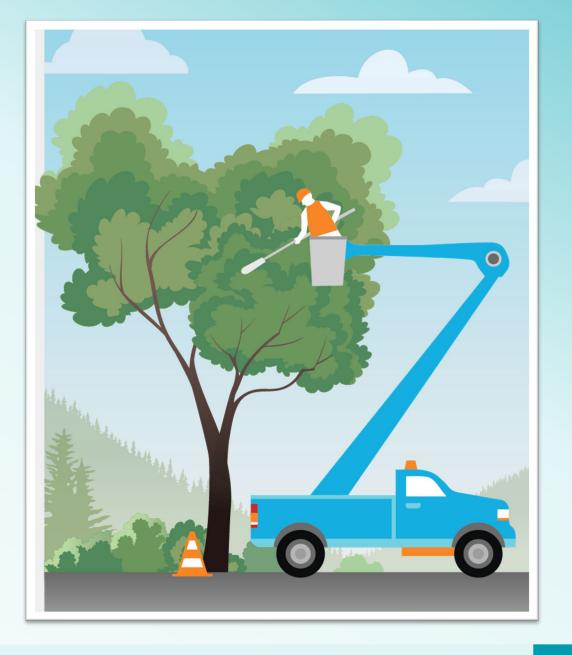
 Trees will be trimmed 15 feet above the road surface before construction



A certified arborist will supervise the work



Tree protections will be in place



## Survey and utility locates

 We will identify right-of-way boundaries, existing underground utilities, and other landmarks

#### Survey color markings and what they mean Proposed excavation Temporary survey markings Electric power lines, cables conduit and lighting cables Gas, oil, steam, petroleum or gaseous materials Communication, alarm or signal lines, cables or conduit Potable water Reclaimed water, irrigation and slurry lines Sewer and drain lines **CALL 811 BEFORE YOU DIG!**



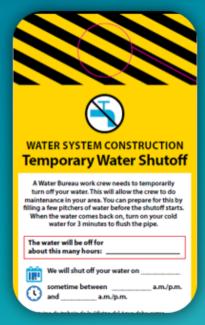
## Steps for replacing a water main





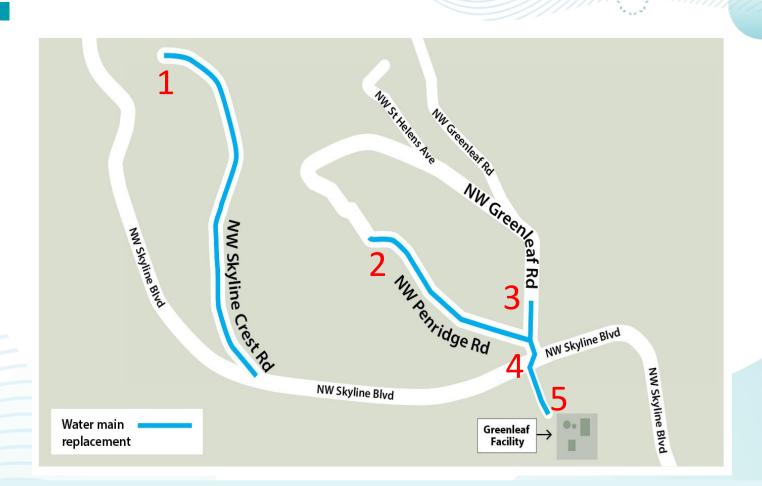








## Work in phases





#### Noise and dust

- During construction work hours, you can expect noise and dust.
- You may hear cars driving over steel plates in the road before we finish repaving the street.

#### **Traffic delays**

- Plan ahead and give yourself extra time.
- Talk to construction workers to let them know if you need driveway access.
- Portions of some streets will be closed during active construction. You will have to park in the road a few houses down from where you live.
- Mail and delivery will have access.





#### **Access needs**

- Narrow streets leave little room to get around
- Check your mail for access survey
- Contractor will designate access concierge for Greenleaf south of Skyline

# Work on the south side of Skyline

- Work in this section will require a full daytime road closure on workdays
- Your neighbors may need to park on the north side of Skyline
- We have contacted and met with neighbors to discuss access



## Let's work together on this.

Have ideas of how to minimize the impacts on you and your neighbors?



We want to hear them.





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- Portland.gov/water/penridge



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