

Cascade Groundwater Alliance Pipeline Projects

Rockwood Water People’s Utility District (RWPUD) and the City of Gresham created the Cascade Groundwater Alliance (CGA) partnership to build and operate an independent, safe, and reliable water system. Design and construction of the new groundwater system is underway and consists of nine interrelated projects. When complete, the new system will expand our groundwater supply capacity to serve the community with high-quality water for generations to come.



Seismically Resilient

The backbone of the new system is approximately 10 miles of large-diameter water transmission pipeline. The new pipeline is being built to modern seismic standards for strength and resiliency. In the event of an earthquake or other disaster, this will limit damage and enable water service to be restored faster so the community can recover more quickly.

Control valves, redundant interties, and other operational equipment will also be installed along the pipeline route to allow for long-term pipeline maintenance and operations.



Pipeline Projects

Transmission Pipeline (Project 2A)

NE Glisan Street from 141st to 172nd

Transmission Main (Project 2B)

Rockwood District Office at 19601 NE Halsey

190th Pipeline & North Meter Station (Project 8)

SE 190th Avenue /Division to Clinton Street

Columbia South Shore Pipeline (Project 9)

NE Sandy Blvd/West City Limits to 185th

Project Status

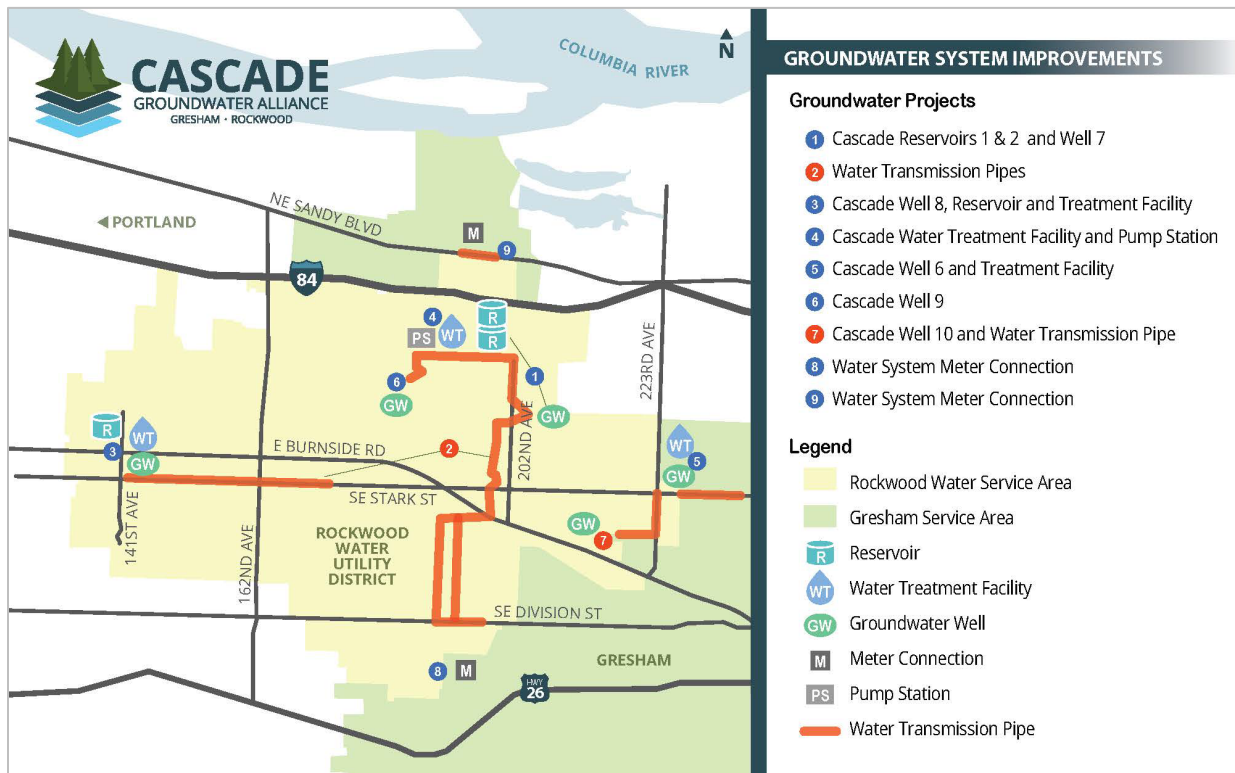
Pipeline construction is being done in phases as part of the overall project to maximize project efficiency and minimize the impact on the public.

Transmission Pipeline	Anticipated Schedule*
Transmission Pipeline	July 2024
Transmission Main	Winter 2024/2025
190th Pipeline & North Meter Station	Spring 2025
Columbia South Shore Pipeline	Construction to Start Fall 2024

*Dates are an estimate only and subject to change

Cascade Groundwater Alliance Project Map

Design and construction of the new groundwater system is underway across the service areas of Gresham and RWPUD in East Multnomah County. The pipeline projects are highlighted on the map below.



About the Cascade Groundwater Alliance

The Cascade Groundwater Alliance is a partnership between the City of Gresham and Rockwood Water People's Utility District to build and operate an independent, safe, and reliable water system. For more information:

City of Gresham

Phone: 503-618-2525

Email: WaterResources@GreshamOregon.gov

Web: greshamoregon.gov/cascade-groundwater-alliance

Rockwood Water People's Utility District

Phone: 503-665-4179

Email: Customerservice@rwpud.org

Web: rwpud.org/cascade-groundwater-alliance