

METRO VANCOUVER'S COQUITLAM WATER MAIN PROJECT

Robson to Guildford Section



SEPTEMBER 2021

Building new infrastructure to ensure the continued delivery of clean, safe drinking water for the region's growing population.

Overview

To meet the growing demand for drinking water in the region, Metro Vancouver is constructing a new water main in Coquitlam. The project will be constructed in sections starting with the Robson to Guildford Section in 2022.

This section of the Coquitlam Water Main Project will extend along Pipeline Road just north of Robson Drive to just north of Guildford Way. Construction will begin near Guildford Way and work northwards towards Robson Drive.

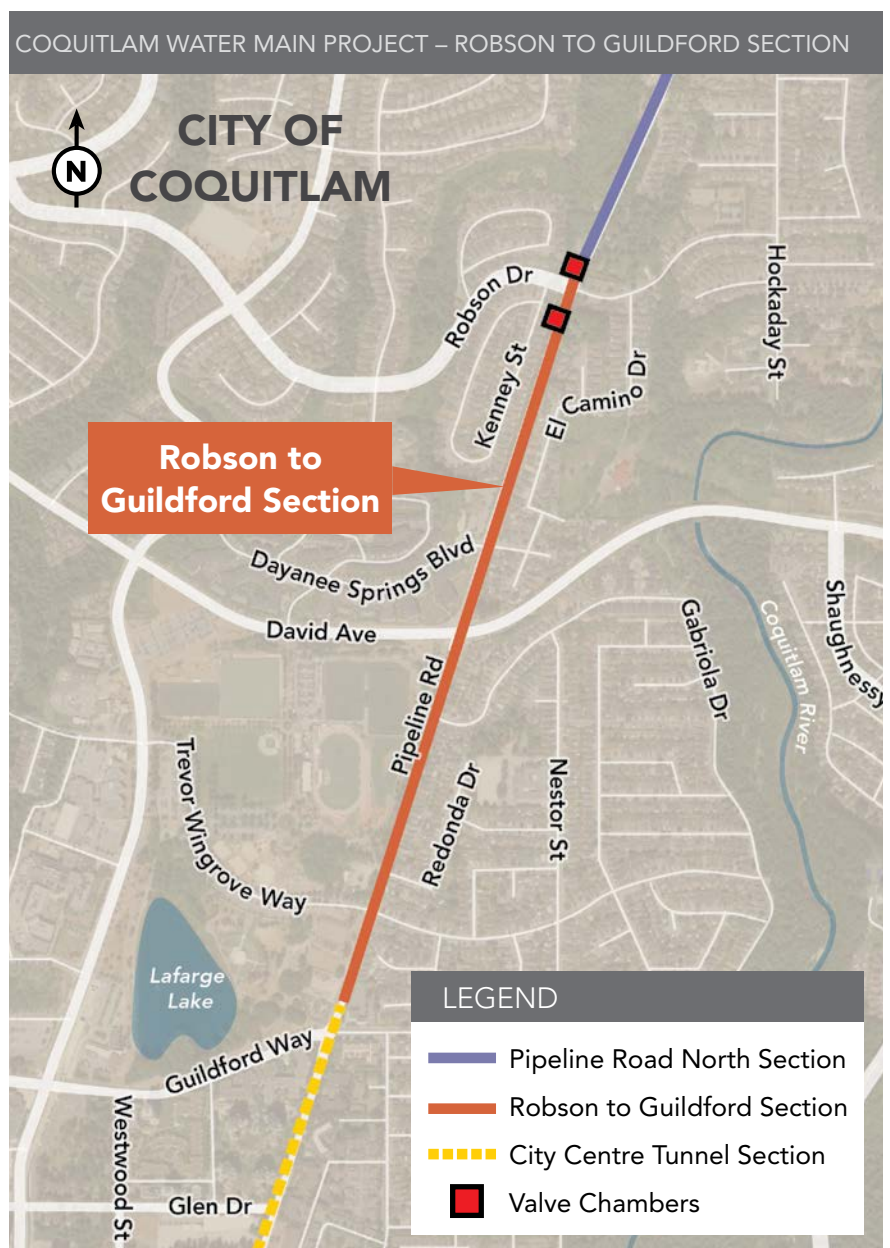
When complete, this new water main will supply drinking water to growing communities for years to come.

Construction Activities

The Robson to Guildford Section will be constructed in an open trench within an enclosed work site.

Activities will include excavating a trench, installing a 3.2 metre diameter pipe, installing new underground valve chambers along the alignment and performing testing of the water main before site restoration. Metro Vancouver will return in the late 2020s to connect the newly constructed main to the existing drinking water system once all sections of the Coquitlam Water Main are constructed.

Timeline



Coquitlam Water Main Project – Robson to Guildford Section	2020 – 2021	Fall 2022	Fall 2022 – 2024
	Detailed Design	Site Preparation	Construction



Stay Connected

To receive regular project updates by email, please sign up to our mailing list by visiting metrovancover.org and searching "Coquitlam Water Main Project."

Working with the City of Coquitlam

The City of Coquitlam is widening Pipeline Road between Guildford Way and David Avenue. To minimize overall construction impacts in this area, Metro Vancouver will complete the Robson to Guildford Section of the Coquitlam Water Main Project in coordination with the City of Coquitlam's road widening work.

For more information about the City's Pipeline Road Upgrade Project, or to sign up for email updates on the road upgrade project, please visit coquitlam.ca/pipelineroad or contact:

Jeannie Wilson

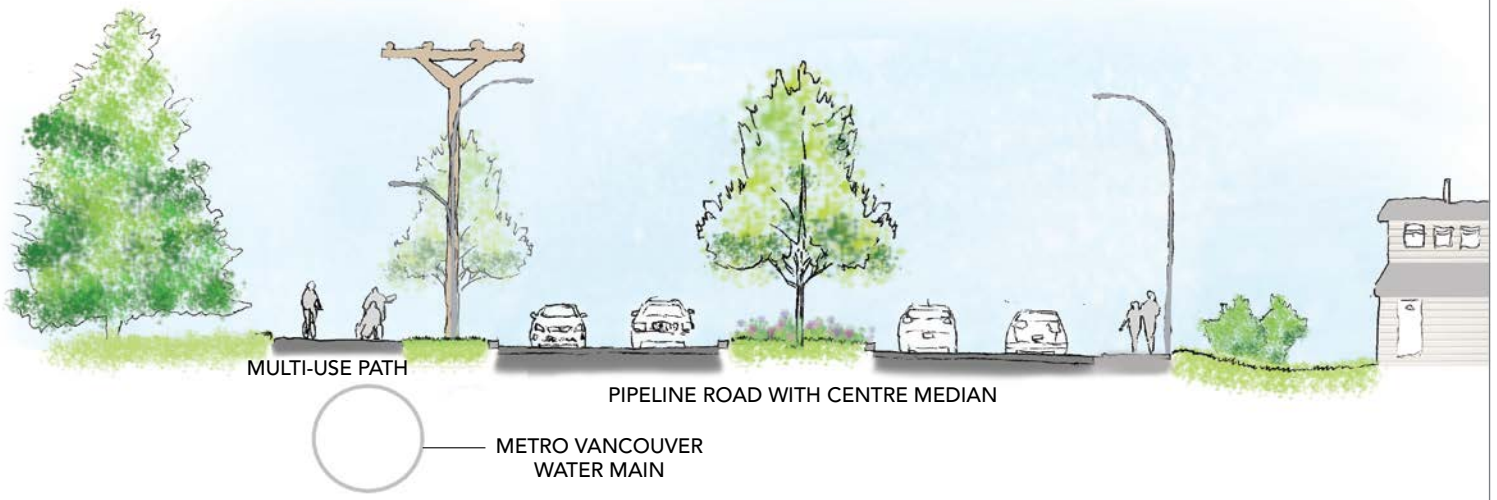
Phone: 604-927-3515

Email: pipelineroad@coquitlam.ca

Pipeline Road Upgrade Project Construction Schedule



Artist's Concept of Pipeline Road Cross-Section, Once Landscaping Reaches Maturity



Keeping Traffic Moving

Metro Vancouver recognizes that construction of the water main will impact traffic flow on roadways. In order to keep traffic moving safely and efficiently, Metro Vancouver will:

- Work with traffic experts to plan detour routes for motorists, pedestrians, and cyclists
- Coordinate road, lane and driveway closures as needed
- Employ traffic control personnel during working hours
- Post construction signage where required

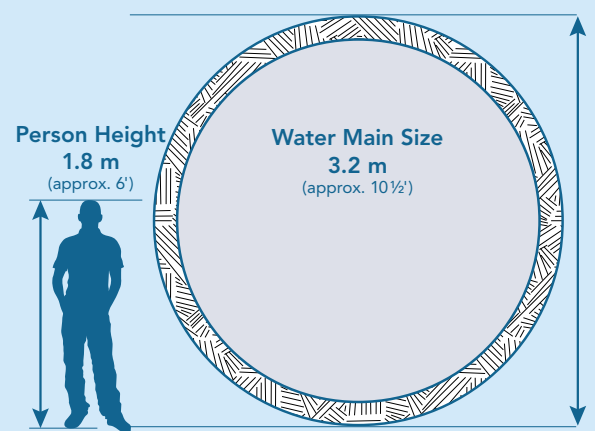
Working with the Community

Metro Vancouver is sensitive to the impacts construction will have on the local community and is taking steps to minimize them wherever possible. Local residents and businesses will receive invitations to public engagements and ongoing communication through newsletters, web updates, email and on-site signage.

A community liaison has been assigned to this project and is available to address any public questions or concerns.

How big is the water main?

There are all different sizes of water mains in our region's distribution system, but the water main being installed for this project is 3.2 metres in diameter.



Contact Metro Vancouver

Metro Vancouver Information Centre:
604-432-6200 (Monday to Friday from 8 AM to 4:30 PM)

After Hours Emergency: **604-451-6610**

icentre@metrovancouver.org (Please include 'Coquitlam Water Main Project – Robson to Guildford Section' in the subject line)

metrovancouver.org (Search for 'Coquitlam Water Main Project – Robson to Guildford Section')

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Together we make our region strong