



Water main replacement program

July 2020

The City of Calgary continues to treat, test, and deliver high-quality water to Calgarians during the COVID-19 pandemic. While we prioritize the delivery of essential services, our capital construction programs are moving forward where possible. These projects are critical to supporting current and future development. We're working closely with our partners and will continue to monitor the current situation, making adjustments as needed.

Our most important priority remains the health, safety and well-being of our staff and contractors. We continue to put in place new measures and protocols to ensure public health is protected.

Background

The City of Calgary will be replacing a water main **along the Back Lane between 8 Avenue SW & Wakefield Drive SW, and along Westminster Drive SW**. Please see work area attached.

The water mains in this area have been selected for replacement given the past history of water main breaks, and age of the infrastructure. Replacement of the water mains will reduce the risk for future water main breaks and ensure adequate water flow can be maintained as the population in the area grows. North Star Contracting Inc. will be the contractor on this project.

During the replacement work, existing water mains made of iron will be replaced with larger diameter PVC pipes. Affected valves and hydrants will be replaced and upgraded. Any sidewalks, curbs and gutters that need to be removed will be repaired to original or better condition.

Schedule

Construction is expected to take approximately three weeks to complete and will begin on **Wednesday, July 15th, 2020**.

Please note the length of construction can vary depending on the condition of the soil, the condition of existing utilities, and weather conditions.

Construction impacts

- Temporary water servicing, and possible water shut offs for nearby buildings. You will be notified at least a day in advance if your water will be shut off, or if you are being provided temporary water service.
- Temporary street/back lane parking restrictions, temporary street/back lane closures, and detours along Westminster Drive SW, and the Back lane between 8 Avenue & Wakefield Drive SW.
- Additional traffic and congestion due to construction activities and vehicles; in particular, impact to accessing the back lanes.
- Vibrations due to compaction.
- Flaggers will be on-site to assist with access to parking lots, if necessary.
- Tree pruning may be required for the safety of workers and to protect trees from accidental damage.
- Regular work hours will be 7 a.m. – 7 p.m. Monday to Saturday. Work outside these hours, and/or on Sundays may be required.

The contractor will be working in phases, so they will be able to cover any open trenches as quickly as possible. Please note that some driveways/garages may lose access temporarily while the contractor is working in front of them. The contractor will aim to provide temporary access to those driveways/garages and move as quickly as possible to accommodate any impacted residents and businesses.

Water Service

It may be necessary to interrupt water service temporarily to complete portions of the work. For the majority of the duration of the construction activity, residents will be

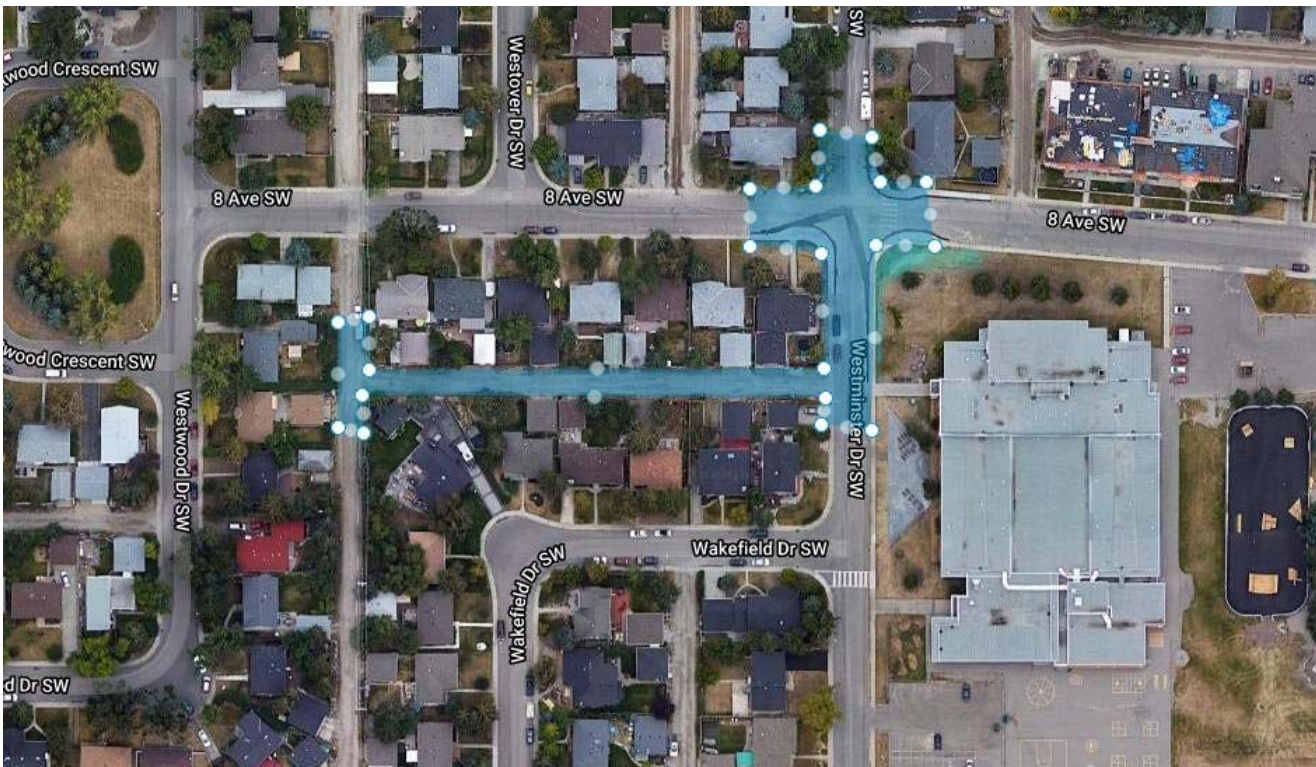
provided a temporary water supply. North Star crews will be connecting your property to temporary water, if necessary, between July 6 to July 15. Should it be necessary to disrupt water service, the contractor is required to give prior notice to all affected customers at least a day in advance; A water truck will be available onsite for residents that are affected by the interruption in water service.

Project information

Please contact 311 if you have any questions or concerns about this work. You may also contact North Star Contracting's project manager, Michael Campese, at 403-370-4434.

Please note that internal fire suppression systems will not work if a building is being supplied by temporary water services.

Site location



Shown is the approximate affected area.