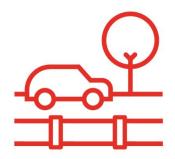
Bientôt dans votre quartier



Repair work on Smith main storm sewer

East of Avenue Louise-Lamy between Chemin Herron and Avenue Carson

Work will begin soon in your area to recondition a main storm sewer that has deteriorated over the years. This work will extend the large-diameter water main's life and preserve quality service for generations to come.

All about the work

The Smith (or Brunet) main storm sewer runs for 1.1 km, from Autoroute 20 to Lac Saint-Louis. Built in 1964, the water main shows signs of significant deterioration, particularly between Chemin Herron and Avenue Carson.

The work involves the rehabilitation by insertion of this 430-metre stretch.

The work will:

- extend the main storm sewer's life;
- prevent emergency work that can negatively affect your day-to-day life;
- protect the environment.

Action plan

- Rehabilitate the main storm sewer and replace the two significantly damaged portions;
- Repair and replace the access shafts for the main storm sewer for maintenance or other operations (sewer manholes);
- Measure the section between Avenue Carson and Avenue Dawson in order to rehabilitate this portion in a future phase of work.

Work: fall 2022 to fall 2023

Two phases are planned

In the fall, approximately two months of preparatory work will be done on the water main. The work will be followed by a winter break. The main storm sewer's rehabilitation is scheduled to begin in the summer of 2023.

- Fall 2022: sewer clean-up and measurement.
- Summer to fall 2023: rehabilitation of the sewer and access shaft repair.

What is rehabilitation by insertion?

This technique consists of inserting a new water main (fibreglass reinforced polyester pipe or shell) into an existing water main. It eliminates the need to completely excavate the ground in trenches, requires less time and reduces the inconveniences associated with the work.





Rehabilitation by insertion

Additional communications will follow

Before the work begins and throughout the work period, notices will be sent informing you of obstructions, effects and other useful information.

DID YOU KNOW?

There are two types of sewer systems on the island of Montréal: combined and separate (sanitary). The combined system serves just over 60% of the territory and collects sanitary, storm and snow melt water and sends it to the Jean-R.-Marcotte water treatment station. The separate sewer system directs sanitary water to the treatment station, while rainwater is generally directed to a stormwater retention basin or directly to bodies of water.

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