

Basement Flooding Protection Project Fairbank-Silverthorn Storm System Phase 1 – Storm Tunnel and Local Storm Sewers

Contract: 21ECS-LU-01TT Start Date: Summer 2021 Expected End Date: July 2025

**Timeline is subject to change. Future notice to be provided.*

The City of Toronto will begin major construction on the Fairbank-Silverthorn Storm System. This project is part of the Council-approved 2021 Basement Flooding Protection Program and partially funded by the Government of Canada through the Disaster Mitigation and Adaptation Fund. When all construction is completed, the new infrastructure will help to reduce sewer backups and basement flooding.

The planned work will be carried out in two (2) phases and includes:

- Constructing a large diameter storm sewer tunnel that will collect, store and convey storm water from the project area to Black Creek
- Constructing approximately 17km of new local storm sewers on various streets to separate combined sewers and to collect storm water and send it to the tunnel
- Installing approximately 330 inlet control devices to restrict storm water from entering combined sewers.

In Phase 1, the new storm tunnel and new local storm sewers will be constructed by using tunneling and micro-tunneling methods. The new storm tunnel will begin in Fairbank Memorial Park, pass below local streets and end at Black Creek near Keele Park. Between Summer 2021 and Spring 2023, several shafts will be constructed in order to lower and retrieve the tunnel boring machine and construction crews, and to facilitate tunnel construction. The majority of tunneling will be carried out through a large shaft in Fairbank Memorial Park. Above ground work will be limited to shaft locations (see map on reverse).

The new local storm sewers will be constructed by micro-tunneling method along Silverthorn Ave., Gilbert Ave., Croham Rd., Harvie Ave. and Chudleigh Rd. Shallower and smaller shafts will be constructed for micro-tunneling at several locations identified on the map (star symbol).

In Phase 2, the City will construct approximately 15.5 km of new storm sewers. This work is planned from 2022-2026. More information will be provided in 2022 prior to commencement of Phase 2 work. Throughout Phase 1 and future Phase 2 work, residents will receive periodic Construction Update Notices by mail, and updates will be posted on the project web page.



This project is funded in part by the Government of Canada.

The public is invited to learn more about the upcoming work at a Virtual Public Information Event.

Date: Thursday, July 29, 2021

Presentation & Question Period: 6:00 p.m. - 8:00 p.m.

There are two ways to participate:

- Online: Visit toronto.ca/fairbank to register and receive instructions on how to join via your device
- By phone: When the event starts, dial 416-915-6530 and enter meeting access code 177 960 4427

For more information, contact the Public Consultation Unit staff listed on Page 2.

IMPORTANT INFORMATION ABOUT COVID-19 AND CONSTRUCTION WORK IN TORONTO

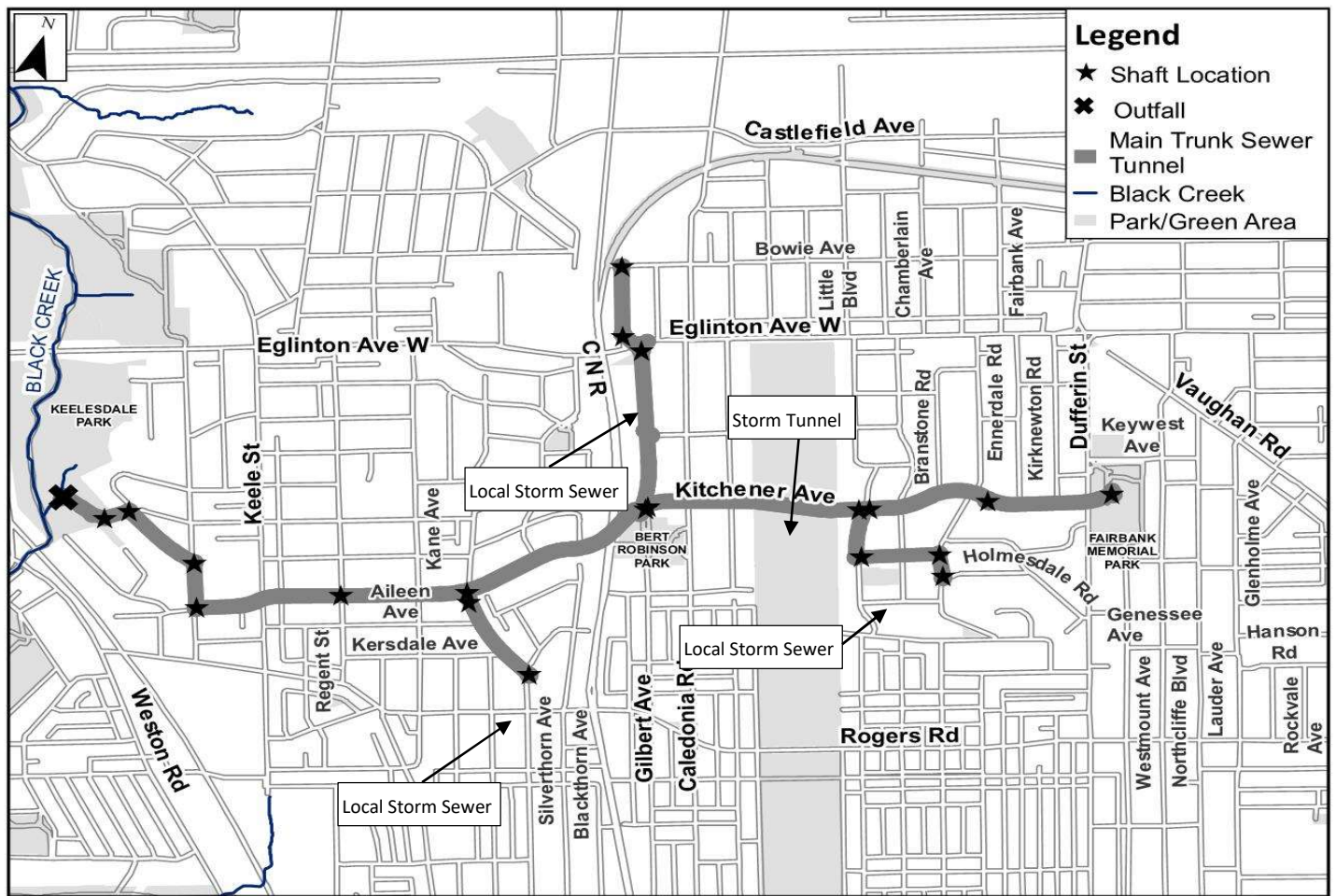
During construction, the contractor is responsible for the Health & Safety on site under the Ontario Occupational Health and Safety Act and is expected to implement COVID-19 mitigation practices. For more information on the City's response to COVID-19 please visit toronto.ca/covid-19.

WHAT TO EXPECT BEFORE CONSTRUCTION

- Work crews will mark underground utilities, such as gas, water and cable to ensure they are not affected by the work.
- Affected properties will receive a Construction Notice approximately two weeks before work begins with more information about the work.

	<p>Accessible Accommodation: The City's contractor must ensure safe and accessible walkways and entryways are maintained for everyone during construction. Any temporary access disruptions will be communicated as soon as possible. If you experience a disruption, have a specific access need or related accommodation request, inform the contact listed below.</p>
	<p>Access to Your Home: The City-hired contractor may need access to the exterior of your home or property to complete a pre-construction inspection. Affected properties will receive a pre-construction survey request to schedule a time for the contractor to complete the inspection. Although participation is voluntary, survey results may be useful to confirm claims for potential damage caused by City construction. Be assured that the inspection will be undertaken safely and in accordance with COVID-19 safety protocols.</p>
	<p>Important information for owners of sprinkler systems/heated driveways and private landscaping features. Property owners near where the shafts will be constructed should remove items located within City property limits (boulevard) to avoid damage. This includes items such as landscaping (plants and pavers), decorative objects, sprinkler systems or heated driveways.</p> <p>The City will not be responsible for damage to any privately owned items on City property.</p>

MAP OF PHASE 1 WORK AREA



NEED MORE INFORMATION?

If you have questions about the upcoming work, please contact us & Contract No. 21ECS-LU-01TT.

Project Contact	Mae Lee 416-392-8210 or fairbanksewer@toronto.ca
TTY Hearing Impaired Service	416-338-0889 (7 Days a week, 8 a.m. to 5 p.m., closed holidays)
General inquiries	311
Website	toronto.ca/fairbank

Thank you for your patience. Building a great city takes time. Better infrastructure for all of us is worth the wait.

Please share this notice with the property owner or tenants and post in a common area