

July 2, 2024

## Scarborough Pumping Station Rehabilitation and New Atmospheric Surge Tank Installation

**Contract: 22ECS-MI-01WA**

**Start Date: Summer 2024**

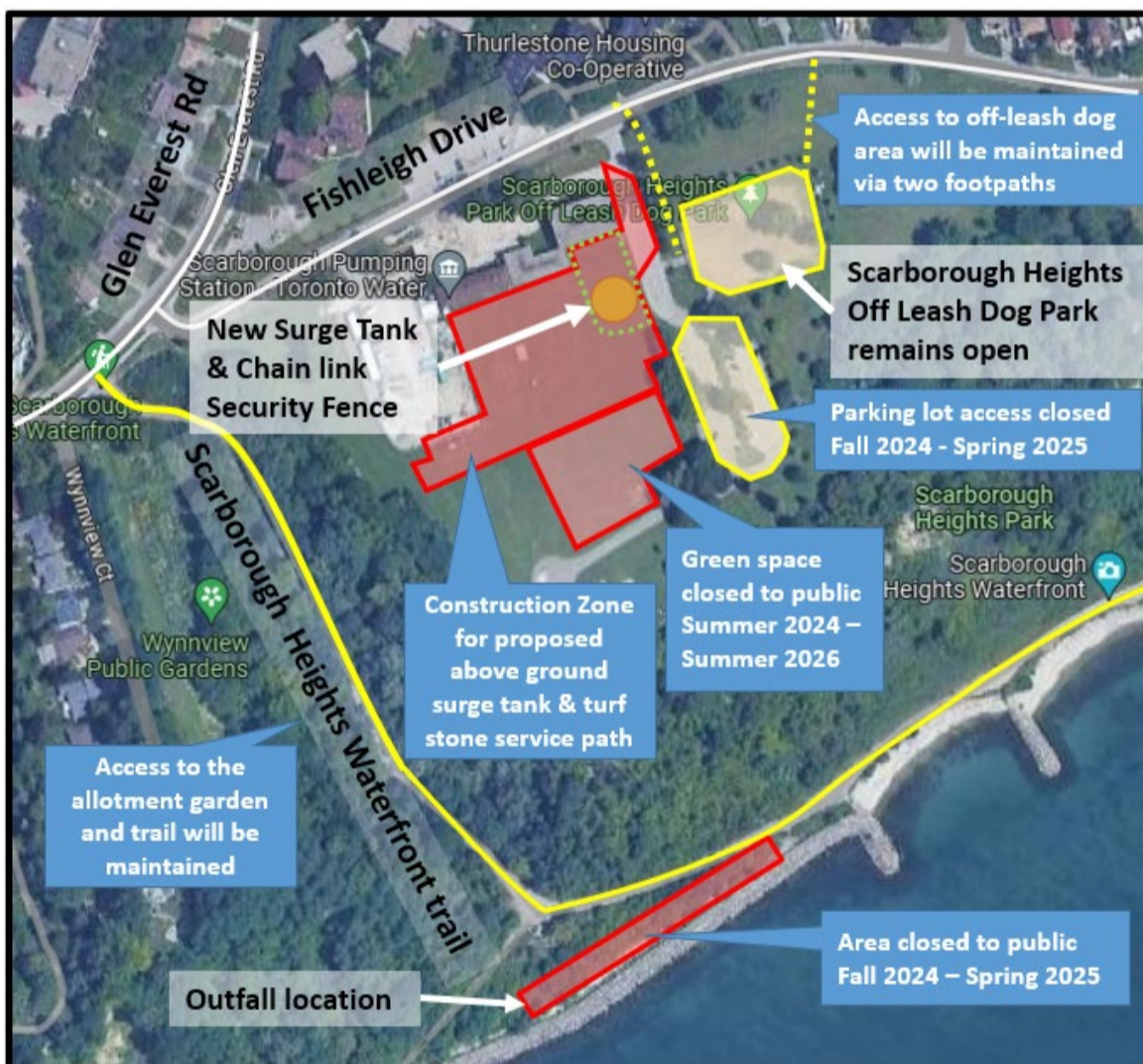
**End Date: Summer 2026**

*\*Timeline is subject to change.*

The City of Toronto will begin rehabilitation of the Scarborough Pumping Station by demolishing and repurposing the underground reservoir, located at **21 Fishleigh Drive** near Kingston Road and Danforth Avenue. This facility was originally constructed around 1920, and given its current age, this rehabilitation project is required to ensure the continued supply of clean drinking water to residents in both Scarborough and Markham.

The work will take place within the grounds of the pumping station, including the green space, south of the pumping station and at the bottom of the bluffs at the existing outfall pipe. Access to green space south of the Pumping Station will be closed during the construction period. Access to the Off-Leash Dog Park Area remain open. The parking lot south of the pumping station and the vehicular access road will be closed during Fall 2024 to Spring 2025 for buried vault construction.

### MAP OF WORK AREA



### WORK DETAILS








For rehabilitation works, the contractor will:

- Demolish most of the existing underground reservoir located in the green space to the south of the pumping station as it has reached the end of its service life
- Repurpose a portion of the existing reservoir to construct a new underground emergency water overflow storage tank
- Construct a new above-ground water storage tank about 20 metres in diameter and 11 metres high to improve station hydraulic conditions

- Construct a new path to service the new surge tank and a new chain-link fence around the new surge tank
- Upgrade and rehabilitate the existing drain line and outfall pipe to Lake Ontario

## WHAT TO EXPECT DURING CONSTRUCTION

- You may experience dust, noise and other inconveniences. The City will make efforts to reduce the impacts. We appreciate your patience
- The City will not be responsible for damage to any privately owned items on City property

	<p><b>Work Hours:</b> Work will take place from 7 a.m. to 7 p.m., Monday to Friday, with work after hours and on weekends as required.</p>
	<p><b>Park Area and Parking Lot Access:</b> In order to complete the work in a safe manner, there will be a temporary access road closure to the Dog Off-Leash Area (DOLA) parking lot from Fall 2024 to Spring 2025. This is for the underground valve chamber construction for the watermain connection.</p> <p>The Scarborough Heights Waterfront trail west of the Pumping Station will remain accessible during construction with some construction traffic. Public access to the green space south of the pumping station will be closed during construction from Summer 2024 to Summer 2026 due to safety.</p>
	<p><b>City Owned Trees:</b> The City minimizes the number of trees that are impacted by construction, however, to carry out this project one tree will need to be removed on the south side of the pumping station near the public green space.</p> <p>The City plants three trees for every one tree that is removed. After construction is completed, new trees will be planted on streets where there is sufficient space in the boulevard, in parks and ravine areas.</p>
	<p><b>Dogs Off-Leash Area:</b> The dog off-leash area (DOLA) immediately east of pumping station will remain open. Two temporary access footpaths will be constructed during the vehicular access road closure between Fall 2024 and Spring 2025.</p>
	<p><b>Parking:</b> Access to the parking lot south of the Dog off-leash area (DOLA) will not be available between Fall 2024 and Spring 2025.</p>
	<p><b>Soil Removal:</b> Work at the reservoir will involve removal of topsoil, excavation, demolition and removal of existing concrete reservoir, and restoration with sod.</p>
	<p><b>Dust Mitigation and Restoration:</b> A 2.3 meters tall plywood construction hoarding painted in green will be erected surrounding the area to mitigate dust and noise impacts.</p>

## NEED MORE INFORMATION?

If you have questions about this construction project, please contact staff listed below.

<b>Contract</b>	22ECS-MI-01WA
<b>Field Ambassador</b>	Reza Ahmadpour, 647-675-4838, <a href="mailto:ahmadpourr@ae.ca">ahmadpourr@ae.ca</a>
<b>TTY Hearing Impaired Service</b>	416-338-0889 (Daily 8 a.m. to 5 p.m., closed holidays)
<b>General inquiries</b>	311
<b>Website</b>	<a href="https://toronto.ca/scarboroughsouthwest">toronto.ca/scarboroughsouthwest</a>

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