

## **Construction Notice**

June 20, 2019

### Western Beaches Tunnel Rehabilitation Along Lake Shore Boulevard West between Parkside Drive and Strachan Avenue

Contract: 17ECS-MI-01DC Start Date: July 2, 2019 End Date: Summer 2020 \*Timeline is subject to change.

The City of Toronto is rehabilitating the Western Beaches Tunnel (WBT) system located on Lake Shore Blvd West between Parkside Drive and Strachan Avenue (see map on page 2).

Built in 2000, the WBT system consists of a three-metre diameter and 3.6km long storage tunnel, storage shafts, drop shafts, sewer interception chambers, lake isolation chambers, and a pumping station with UV treatment. The WBT system collects and treats storm water and combined sewer overflow (CSO) from existing storm sewers and helps maintain the water quality at the City's nearby swimming beaches and along the Lake Ontario waterfront.

This rehabilitation is part of the 2019 Council-Approved Capital Works budget and will ensure the WBT system is in a state of good repair to maintain water quality in Lake Ontario.

#### WHAT TO EXPECT DURING CONSTRUCTION

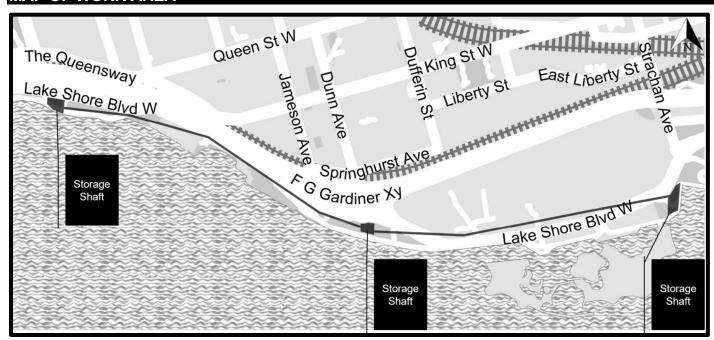
- Public access to parkland and beaches will be maintained.
- You may experience dust, noise and other inconveniences. The City will make efforts to reduce the impacts. We appreciate your patience.

(	Work Hours: Work will take place from 7 a.m. to 7 p.m., Monday to Friday.  Occasional after-hours or weekend work may be scheduled if and when required.
	The contractor will be working at the three main storage shaft sites for most of the contract (see map). Intermittent work will also take place at numerous drop shafts and sewer chambers as part of the contract. The most disruptive work elements will occur during the non-swimming season from October 2019 to April 2020.
<b>غ</b>	<b>Road and Sidewalk Access:</b> In order to complete the work in a safe manner, there will be road, sidewalk, parking lot and pathway restrictions within the construction work zones. Access for emergency vehicles will be maintained at all times.
<b>3</b>	<b>Traffic Management</b> : Road users should expect delays and increased traffic on nearby main and side streets during outdoor City events in the area.
	Varying lengths of Remembrance Drive will be closed to vehicular traffic for the entire contract duration (located south of the intersection at Lakeshore Boulevard West and Strachan Avenue and running along the east side of the Inukshuk statue to Ontario Place Blvd.).
	Access to Ontario Place along Remembrance Drive will be provided during events such as the Honda Indy, Caribbean Carnival and various other events that require closures on Lakeshore Boulevard West.
<b>†</b> ₩	<b>Multi-Use Trail:</b> varying lengths of the trail on Remembrance Drive will be closed to public access. A detour for bicycles, pedestrians and other trail users has been provided running along the north-west side of the Inukshuk statue.
	City Owned Trees: due to the nature of this project, the City will have to remove 11 trees from the City's parkland area as these trees are located over existing sewer infrastructure and restrict the access needed for maintenance and construction. The City will plant a replacement deciduous tree of at least 50mm in diameter for any deciduous trees removed. Trees in the removal area will be replaced with native species trees in a 1.5:1 ratio. Tree protection, removal and replanting work will be overseen by the City's Parks, Recreation & Forestry Division.



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### MAP OF WORK AREA



### **NEED MORE INFORMATION?**

If you have questions about the upcoming work, please contact us and quote 17ECS-MI-01DC

Project Manager	George Theodorlis, P. Eng. 416-392-3808, email: George.Theodorlis@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/improvements/ward4.htm Toronto.ca/improvements/ward10.htm

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