

April 18, 2017

Phase 2 Waterproofing and Rehabilitation of St. Clair Reservoir at Sir Winston Churchill Park

Contract #: 15ECS-MI-01WA Start Date: May 8, 2017 End Date: Fall 2019 *Timeline is subject to change.

The City of Toronto is waterproofing and rehabilitating the structure of the St. Clair Reservoir, located beneath Sir Winston Churchill Park. This 87-year-old reservoir provides storage for drinking water and fire protection for local residents. This work will improve the aging infrastructure and ensure continued, uninterrupted production of clean drinking water for years to come. This project is part of the Council-approved 2016 and 2017-2025 Capital Works Program.

Phase 1 of construction began in July 2016. Phase 2 of construction will begin on May 8, 2017. During Phase 1 only a portion of Sir. Winston Churchill Park was closed. **During Phase 2 the entire park will be closed.**

On May 8, 2017 crews will install construction hoarding around the full park (this includes the closure of the dog park). *However, the tennis courts will remain open until July 3rd, 2017 and can only be accessed from St. Clair Avenue West (see graphic below).* After July 3rd, the tennis courts will also be closed.



The tennis courts will remain open until July 3rd, 2017 and can be accessed from St. Clair Ave. W.:



Construction Update #1

WORK DETAILS

Phase 1: July 25, 2016 - Spring 2017

- Removing of park fixtures and partial tennis court removal
- Installing site hoarding
- Installing tree protection; removed trees where required
- Removing soil on west side of reservoir roof
- Begin waterproofing the west side reservoir roof
- Restoring a portion of the underground reservoir structure and mechanical systems

Phase 2: May 8, 2017 to Fall 2019

- Removing remaining park fixtures (benches, picnic tables, garbage/recycling bins, bike rack, bleachers, playground equipment, planters)
- Installing site hoarding
- Removing dog park
- Install temporary access to the tennis courts
- Removing tennis courts after July 3, 2017
- Install tree protection; remove only necessary trees
- Remove soil on the east side of reservoir roof
- Waterproofing the east side of reservoir roof
- Complete restoration of the underground reservoir structure and mechanical systems
- Replace soil on east and west reservoir roof
- Install sod on the east and west side of reservoir roof
- Construct new stairs at SE and NW corner and at Portal Building to Valve House
- Pave Portal Building entrance driveway
- Restore tennis courts, dog park, and park features and remove construction hoarding

WHAT TO EXPECT DURING CONSTRUCTION

You may experience dust, noise and other inconveniences. The City will make efforts to reduce the impacts.

	Work Hours : Work will take place from 7:00 am to 7:00 pm., Monday to Friday, with work after hours and on weekends as required and within Council-approved hours.
÷	Park Access during Phase 2: In order to complete the work in a safe manner, the entire park will be closed during Phase 2, including the dog park. The tennis courts will remain open until July 3 rd , 2017.
	Road and Sidewalk Access: Access for emergency vehicles will be maintained at all times. To minimize area traffic and noise disturbances, most of the soil will be kept on-site in stockpiles and moved around within the hoarded construction area. Construction vehicles will enter the site from the entrance gate off Spadina Road. Construction parking and idling will not be permitted on any of the neighbouring streets.
	Tree Removal: All trees on top of the reservoir and some trees around the perimeter will be removed as part of the rehabilitation work. A project arborist and landscape architect are working with Toronto Water and Parks Forestry & Recreation on a tree replanting strategy. In order to protect the roof structure and membrane, replanting will be minimized and limited to planter boxes to protect the reservoir structure.
	Restoration: The construction work area will be restored with sod and/or asphalt where required. The tennis courts and dog park will be reinstated. Lawn seeding and/or laying of sod will be done as needed during ideal growing seasons only - in the spring (April to June) and fall (September to October). All park features that are temporarily removed will be reinstated after construction by City of Toronto Parks, Forestry & Recreation.

NEED MORE INFORMATION?

If you have questions about the upcoming work, please contact us and quote **Contract #15ECS-MI-01WA**.

Public Consultation Unit	Kate Nelischer, 416-392-4360, kate.nelischer@toronto.ca
TTY Hearing Impaired Service	416-338-0889 (7 Days a week, 8:00 am – 5:00 pm, closed holidays)
General inquiries	311
Website	www.toronto.ca/stclairreservoir

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