

May 04, 2018

Sanitary Trunk Sewer Rehabilitation From Reid Manor Park to the F.G. Gardiner Expressway

Contract #: 17ECS-LU-01TT Expected Start Date: June 2018 Expected End Date: Fall 2019 *Timeline is subject to change.

The City of Toronto is rehabilitating the South Mimico sanitary trunk sewer located next to the Mimico Creek from Reid Manor Park to the F.G. Gardiner Expressway.

The South Mimico Sanitary Trunk Sewer is an underground, large diameter pipe that collects wastewater from the local sewers and conveys it to the Humber Treatment Plant for treatment.

This project is part of the Council-Approved 2018 Capital Works Program to renew the City's aging sewer infrastructure and will extend the service life of this trunk sewer by approximately 50 years.

WORK DETAILS

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The City's contractor will move equipment on-site and prepare the work area before construction begins. Work will take place within City parklands next to the Mimico Creek and on Bonnyview Drive. The sewer also passes through a few private properties.

The Contractor will then:

- Remove trees to facilitate construction work and to create the needed accesses to the sewer maintenance holes. The City's
 Parks, Forestry & Recreation department as well as the Toronto Regional Conservation Authority have reviewed the tree removal
 plan and approved the tree removal permits;
- Construct an access path to facilitate the sewer rehabilitation. This will include constructing a few temporary bridges;
- Install temporary bypass pumps and pipes to divert flow outside the sewer;
- Reline the mainline sewer pipe; the sewer will be lined using a trenchless relining method. In relining, a sock filled with resin is inserted into the sewer pipe through an existing maintenance hole; the sock is then cured with steam. Once cured, a new pipe is formed inside the existing pipe.
- Rehabilitate maintenance holes; and,
- Restore areas affected by construction. Since restoration work requires warm weather it will occur in summer/fall 2019.

WHAT TO EXPECT DURING CONSTRUCTION

- You may experience dust, noise, trail closures, and other inconveniences. The City will make efforts to reduce the impacts. We appreciate your patience.
- Property owners should remove items located within City property limits (boulevard & easements), such as landscaping and/or decorative objects. If you have a sprinkler system within the boulevard and/or City right of way on Bonnyview Dr., please contact the Project Manager.
- The City will not be responsible for damage to any privately owned items on City property, within the right-of-way or easement areas.

	 Work Hours: Work will take place from 7:00 a.m. to 7:00 p.m., Monday to Friday. However the curing of the sock liner takes 8-10 hours once initiated. As such, the temporary sewer bypass and construction activity may continue for extended hours. For residents on Bonnyview Drive, if access to your driveway is affected, the contractor will provide you with information for alternate street parking.
Ŀ,	Accessible Accommodation: Residents who require accommodation (level access to driveway, longer notice, etc.) must contact the Project Manager to arrange for access during the construction period.
- A	Pre-Construction Inspection: The Contractor will survey and photograph all properties within 30 metres of the construction area before construction starts. Participation is voluntary; however, participating is important in

determining if damage was caused during construction. The survey will include an inspection of both the interior

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	Park and Trails: A few trails and parks will be affected by construction. For public safety and to separate the construction work from park and path users, trails at: Reid Manor Park, Berry Road Park, and near Bonnyview Drive will be closed for the duration of the project. Park areas not affected by construction will be kept open. Detour and Closure signs will be installed to inform trail users.
$\langle \mathbf{r} \rangle$	Tree Removals: Due to the nature of this project, the City's contractor will have to remove up to 300 trees along the path of the sewer to facilitate construction work and to create the needed accesses to the sewer maintenance holes. Efforts have been made to ensure as few trees as possible are removed.
	A restoration plan approved by the City's Parks Forestry & Recreation Services and the Toronto and Region Conservation Authority will be implemented which includes planting up to 1,146 trees , 100 shrubs and seeding to naturalize the area when construction is complete.



8	Traffic Management : There will be short duration lane closures of The Queensway at the Mimico Creek Bridge to install and remove the temporary bypass pipes. This work will occur over a weekend and extended hours to minimize traffic disruption. Local roads may be impacted when materials and machinery are being brought into the work areas.
	Garbage & Recycling: Please follow your normal routine. If required, the contractor will move bins to an appropriate location and return them. <i>Please ensure that you label your bins with your address.</i>
	Restoration: Areas affected by construction will be restored when construction is complete.

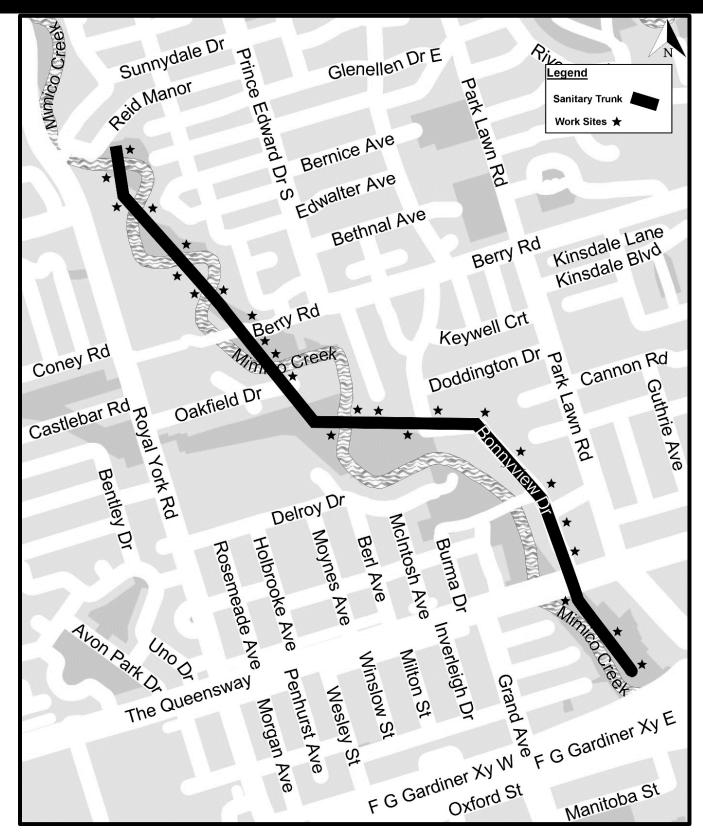
NEED MORE INFORMATION?

If you have questions about the upcoming work, please contact us quoting Contract No.: 17ECS-LU-01TT.

Project Manager	Mariana Balaban, 416-392-8244, Mariana.Balaban@toronto.ca
TTY Hearing Impaired Service	416-338-0889 (7 Days a week, 8 a.m. – 5 p.m., closed holidays)
General inquiries	311
Website	toronto.ca/improvements/ward5.htm

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

MAP OF WORK AREA



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