

October 15, 2018

South Mimico 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's work of rehabilitating the South Mimico sanitary trunk sewer located next to the Mimico Creek from Reid Manor Park to the F.G. Gardiner Expressway is underway. This update is being distributed to inform you of work progress and planned activities.

Currently the contractor is working at the southern project limit near Berry Road, Bonnyview Drive and south of The Queensway. The contractor is cleaning the sewer and has installed temporary bypass pumps and pipes to maintain the sewer flow outside the sewer, so the sewer can be fixed.

WORK DETAILS

To date, the contractor has:

- Completed pre-construction inspection of homes
- Completed sewer cleaning between Berry Rd and F.G. Gardiner Expressway, including Bonnyview Drive
- Completed tree removals to install the access path south of The Queensway and Berry Road
- Installed temporary bypass pumps and pipes to maintain sanitary flow outside the sewer, so that the sewer can be fixed
- Started tree removals and constructing the access path north of Berry Rd. towards the northern limit of the project

The contractor will now:

- Test the temporary bypass system which is installed between Bonnyview Drive and south of The Queensway
- Construct one temporary shaft at Berry Rd. complete the sewer rehabilitation by inserting a liner
- Operate the temporary bypass pumps for the most part on a few days when crews clean and line the sewer
- Start the sewer lining between Berry Road and the F.G. Gardiner Expressway and complete by December 2018.
- Crews are lining the large sanitary sewer using a trenchless method. This means a sock filled with resin is inserted into the sewer pipe through an existing sewer maintenance hole; the sock is then cured with hot water or steam and once cured, it forms a new pipe inside the existing pipe, extending the sewer life by 50 years
- As part of this work, the contractor will reinstate sewer connections on Bonnyview Dr. and rehabilitate maintenance holes.
- If permanent road restoration cannot be completed due to cold weather, the contractor will be ensure the road can is restored temporarily and will return in 2019 for permanent road restoration.

WHAT TO EXPECT

- You may experience dust, noise, road closures, 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, within the right-of-way or easement areas.

	Sewer Service Disruptions for Residents on Bonnyview Drive:
	 Properties on Bonnyview Drive are directly connected to the South Mimico sanitary trunk sewer which is being rehabilitated through this project. During the period, when the sanitary trunk sewer is being rehabilitated, there will be sanitary service disruption for your property as per below.
	 The disruption will last for a day or two. <u>The contractor will provide at least 24-hour advance notice</u> <u>to affected properties.</u>
	 During sanitary sewer service disruption, you will be advised to limit your water use. To mitigate odour when lining occurs, we recommend that residents fill all sewer P-Traps with water.
	 Once the sanitary sewer is lined and cured, the contractor will cut open the residential sanitary services from inside the sewer, and line the sanitary services up to the property line.

	The advance notice will have more details and contact information.	
	Work Hours: Work will take place from 7 a.m. to 7 p.m., Monday to Friday. However, once the liner curing commences it cannot be stopped. It takes 8-10 hours to cure the sock liner and after liner curing the sanitary service for each property has to be cut open. Hence, on a few days the temporary bypass operation and construction crew will be at site for extended hours.	
	For residents on Bonnyview Drive:	
	 If access to your driveway is affected by sewer lining vehicles and equipment, 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.	
	Parks 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.	



Construction Update #1

$\langle p \rangle$	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 enable 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. to 5 p.m., closed holidays)		
General inquiries	311		
Website	toronto.ca/improvements/ward5.htm		

MAP OF WORK AREA



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