

February 3, 2016

# Watermain Replacement on Bedford Road from Macpherson Avenue to Bernard Avenue

Contract: 15ECS-LU-01TT Start Date: February 2016 End Date: February 2017 \*Timeline is subject to change.

The City of Toronto will replace and re-line the watermain on Bedford Road between Bernard Avenue and Macpherson Avenue (See map on page 4).

Majority of the project is to be completed using tunneling method. This method will reduce the impact to residents and businesses along the route as excavation will be limited to few places. The impact will be somewhat localized near the construction pits through which soils can be removed and a new pipe can be inserted. These locations have been identified on the included map as 'Key Areas'.

This project is part of the Council-approved 2015 Capital Works Program to renew our aging infrastructure, improve water distribution and reduce the risk of water main breaks.

#### **WORK DETAILS**

In the first few weeks, the City's contractor will move construction equipment on-site and prepare the work area(s) before construction begins.

### This project will be phased by location and scheduled accordingly – what is the schedule?

• Phase 1 (February 2016 - March 2016):

#### **Macpherson Avenue – Dupont Street**

The northernmost section of the watermain from Macpherson Avenue to Dupont Street runs under the railway tracks and to a chamber located at 74 Dupont Street. This section of the watermain will be re-lined. This work will impact 275 Macpherson Avenue and 74 Dupont Street and a separate update will be distributed to the specific resident/business

Phase 2 (June 2016 - August 2016):

**Dupont Street:** A section of the watermain crossing Dupont Street (approximately 10 m) will be installed through an open cut excavation as tunneling is not feasible for short section and sharp bends. Traffic will be reduced to a single lane for few days and appropriate traffic control plan will be in place.

• Phase 3 (February 2016 – January 2017)

**Bedford Road (between Dupont St to Bernard Ave.):** Will be constructed through tunnelling, with access shafts/pits at Bernard Ave., Davenport Rd. and Dupont Street. The southernmost section near Bernard Ave and Bedford Rd. (approximately 13 m) will be open excavation to connect to an existing watermain.

• Phase 4 – (December 2016 – January 2017): Pressure testing, disinfection and connections.



#### 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.
- Property owners should remove items located within City property limits (boulevard), such as landscaping and / or decorative objects. If you have a sprinkler system within the boulevard, please contact the Project Manager listed on page 3.
- The City will not be responsible for damage to any privately owned items on City property.



**Work Hours**: The Contractor on this project can work extended work hours to minimize traffic disruption and to shorten the project duration.

Work on Dupont Street will be extended hours from 6:00 AM to 9:00 PM and 7:00 AM to 7:00 PM for rest of the project.



Water Service Disruptions: If the water supply to your property requires shut-off to complete construction; the contractor will provide at least 24-hour advance notice. During water shut-off, it is recommended that you temporarily disconnect any water treatment systems (i.e. softeners or filters), water-cooled air conditioners or similar plumbing fixtures. Automatic lawn sprinkler systems may also be affected, therefore, you may need to water manually. In the event you did not received advanced notice, an *emergency water shut off* could have been necessary.



**Road and Sidewalk Access:** In order to complete the work in a safe manner, there will be road and sidewalk restrictions within the construction work zone. Access for emergency vehicles will be maintained at all times.

**Driveway Access:** The contractor will notify you of any temporary restrictions to your driveway access. If your property has two entrances, one entrance will be kept open at all times.



**Parking:** Parking in the active work zone is not permitted due to space requirements for construction equipment and materials. If your parked vehicle affects the construction work, it will be re-located with no charge to the owner. If your vehicle is moved, please contact parking control for its location at **416-808-2222**.

In the event you receive a traffic ticket for on-street parking during this period of construction, please immediately contact the Inspector Mahir Begovic at 647-230-5186, so that your ticket can be cancelled.

Please note that parking tickets cannot be cancelled if vehicles were parked in illegal parking spots such as in front of a fire hydrant or in no parking zones, or if they are submitted to the **Inspector** later than **three days** after receipt.





Traffic Management: Efforts have been made to manage traffic in the area for the safety of workers, road users and residents. Road users should expect delays near key areas. Traffic on Dupont Street will we reduced to a single lane for few days when a small section of watermain is installed across Dupont Street. All attempts will be made to minimize disruption. Traffic on Bedford Road will be impacted near shafts/pits.



**Garbage & Recycling**: Please follow your normal routine. If required, the contractor will move bins to an appropriate location and return them. *Please ensure that you label your bins with your address.* 



**Restoration:** The construction work area will be restored with sod and/or asphalt where required. Interlocking bricks, flagstone on a granular base, or other similar features that are removed from public and private property during construction will be replaced. 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).



**TTC Service:** This project may affect travel times on the Bedford Road route 26 Dupont Street Bus. Visit ttc.ca for accurate schedule information.

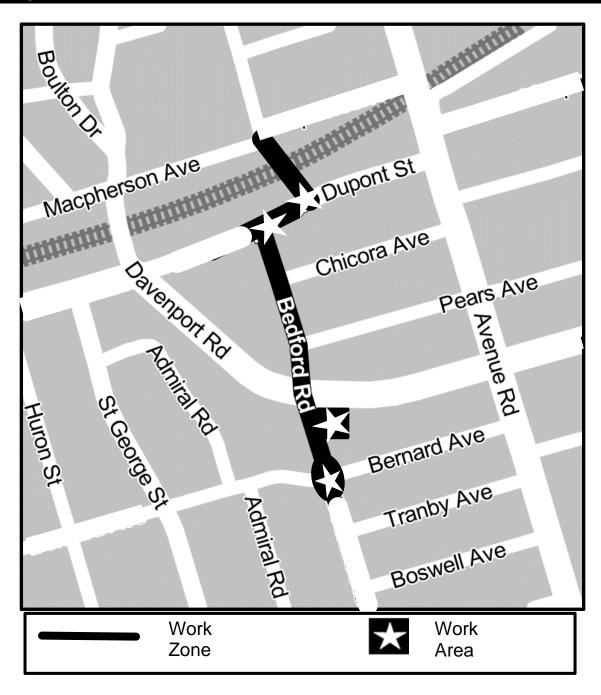
#### **NEED MORE INFORMATION?**

If you have questions about the upcoming work, please contact us and quote Contract # 15ECS-LU-01TT

Site Inspector	Mahir Begovic, 647-230-5186 Mahir.Begovic@exp.com
Project Manager	Niko Kalo, P. Eng. 416-338-5558 nkalo@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	toronto.ca/improvements/ward20.htm
	or toronto.ca/improvements/ward22.htm



### **MAP OF WORK AREA**



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