

August 13, 2018

Don and Central Waterfront Wet Weather Flow System Coxwell Bypass Tunnel construction at Keating Railyard

Contract: 17ECS-MI-04DC

Start Date: August 20, 2018

Expected End Date: December 2023

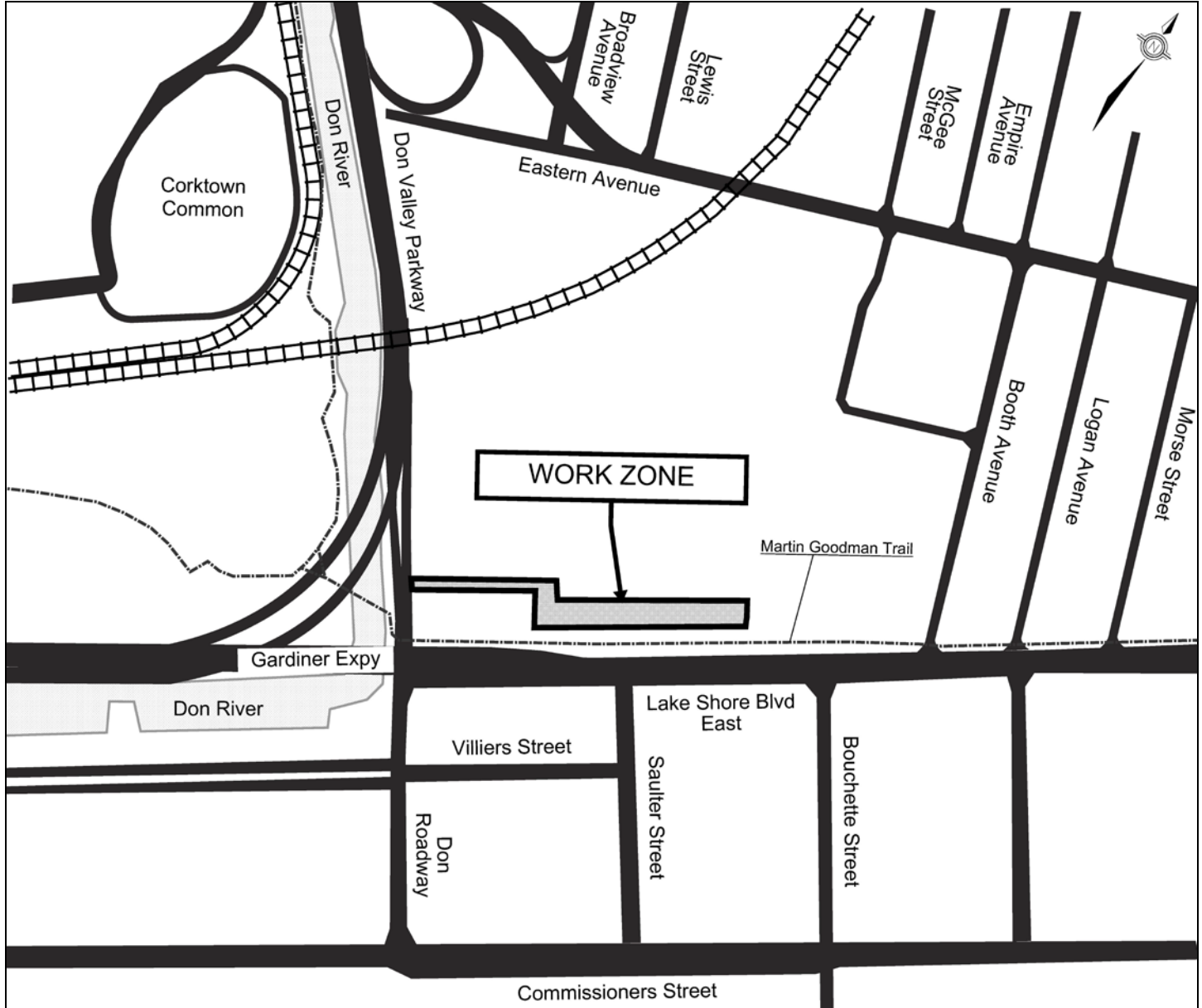
Timeline is subject to change. Future notice to be provided.

The Don and Central Waterfront Wet Weather Flow System (DR&CW) project is an integrated system to manage stormwater (rain and melted snow). The project will keep combined sewer overflows (a mixture of stormwater and sanitary sewage) out of the Lower Don River, Taylor-Massey Creek and Inner Harbour by capturing water in a new tunnel system, transporting it for treatment, and storing it during extreme rainstorms until system capacity is available and the water can be treated. Once fully constructed, the project will include:

- A 22 km tunnel system, consisting of three integrated tunnels: Coxwell Bypass Tunnel, Taylor Massey Creek Tunnel, Inner Harbour West Tunnel
- 12 wet weather flow storage shafts along the tunnels
- 27 connection points to the tunnels for stormwater and combined sewer overflow
- 7 off-line storage tanks
- Real Time Control (RTC) to regulate flows in the City's sewer system

As part of the Coxwell Bypass Tunnel construction, one (1) of twelve (12) underground wet weather flow storage shafts will be built at the Keating Railyard, located to the northeast of the intersection of Lake Shore Boulevard East and Don Roadway. This project is part of the Council-approved 2017-2026 Capital Works Program. Coxwell Bypass Tunnel construction runs from summer 2018 to 2023. Timing of the future stages is dependent on funding, regulatory approvals, and other considerations.

MAP OF WORK AREA









All shaft excavation work will be completed within the limits of the site fencing. Tunneling will take place 50 metres below ground and will not have noticeable impacts at ground level or to buildings and residential structures.

Construction will involve:

- Site clearing, including removal of shrubs and trees
- Installing fencing around the perimeter of the work area
- Set up, including delivery of equipment and materials
- Installing shaft support piles and excavating the wet weather flow shaft
- Removing excavated materials from the shaft to offsite disposal facilities

WHAT TO EXPECT DURING CONSTRUCTION

You may experience dust, noise and other inconveniences. Service interruptions are not planned or anticipated for the work. The City will make efforts to reduce the impacts. We appreciate your patience.

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|  | Work Hours: It is expected that work will take place from 7 a.m. to 7 p.m., Monday to Friday, and 9 a.m. to 7 p.m., Saturday. |
|  | Site Access: Construction vehicles will access the site from Don Roadway. |
|  | <p>Traffic Management: Efforts have been made to manage traffic in the area for the safety of workers, road users and residents. No significant delays are expected during construction.</p> <ul style="list-style-type: none"> • Traffic will access and leave the site through the existing driveway at 21 Don Roadway, north of Lake Shore Boulevard East • All temporary queuing of construction vehicles will occur within the Keating Railyard site • Excavated soil and rock will be removed from the site to an offsite location • Delivery of large construction equipment will be planned to minimize impact to the community and temporary lane closures • A temporary site access road off of Booth Avenue will be constructed only if required • Should temporary lane closures be required, notification signage will be posted in advance |
|  | Tree Removals: Shrubs and ten (10) trees will be removed from the site. |
|  | Restoration: Areas affected by construction will be restored, updates will be provided. |
|  | Cycling: It is expected that access to the Martin Goodman Trail will be maintained. Should access to the Martin Goodman Trail be affected due to construction activities, notification signage will be posted in advance and detour routes provided. |

MORE INFORMATION:

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| Project Manager | Robert H. Mayberry, M.A.Sc., P.Eng., 416-392-4061 Robert.Mayberry@toronto.ca |
| TTY Hearing Impaired Service | 416-338-0889 (7 days/week, 8am - 5pm, closed holidays) |
| General inquiries | 311 |
| Website | www.toronto.ca/drcw-project |

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