

Warden Bridge & Danforth Bridge Stage 2: Abutment Work November 2022 to July 2023

What work is taking place?

Work at the Warden and Danforth bridges continues, moving from the center to the curb lanes. Crews will be working on the bridge abutment footings as well as installing temporary shoring, piling and lagging. This includes preliminary, seasonal work such as installation of the crane pads and backfilling activities. Please see below table for the details.

<p>Construction Activity</p>	<p>Warden Bridge - Stage 2 Work will start on the east side of Warden Avenue. Warden Avenue will be reduced to one lane in each direction. The pedestrian sidewalk on the east side of the road will be temporarily closed to safely widen the east bridge abutment.</p>	
<p>Scheduled Start Date</p>	<p>Mobilization of the equipment to start by November 2022 and construction activities to start by March 2023</p>	
<p>Expected Duration</p>	<p>Approximately 4 months from the date of starting the construction activities</p>	
<p>Hours of Work</p>	<p>Day & Night Shift</p>	
<p>Construction Activity</p>	<p>Warden Bridge - Stage 2 Once the work on the east side of the road is complete, crews will move to the west side of the road. Warden Avenue will be reduced to one lane in each direction. The pedestrian sidewalk on the west side of the road will be temporarily closed to safely widen the west bridge abutment.</p>	
<p>Scheduled Start Date</p>	<p>Second quarter of 2023</p>	
<p>Expected Duration</p>	<p>Approximately 3 months</p>	
<p>Hours of Work</p>	<p>Day & Night Shift</p>	
<p>Construction Activity</p>	<p>Danforth Bridge - Stage 2 Work will start on the north and south side of Danforth Avenue concurrently. Eastbound and westbound traffic will be shifted to the north side of the road. The pedestrian underpass on the south side of the road will be temporarily closed to safely widen the bridge abutments.</p>	
<p>Scheduled Start Date</p>	<p>Mobilization of the equipment to start by November 2022 and construction activities to start by March 2023</p>	
<p>Expected Duration</p>	<p>Approximately 6 months</p>	
<p>Hours of Work</p>	<p>Day & Night Shift</p>	
<p>* Please note that dates and times are approximate, and work could be rescheduled * Please note that weekend work may be required.</p>		

What to Expect

Traffic may move more slowly through the center lanes around the work zone. Residents can expect to see construction vehicles and equipment on Warden Avenue, Danforth Avenue, and in the surrounding areas, including pile driving equipment, dozer, crane, excavator, concrete trucks, and dump trucks.

Due to the nature of this work, noise, vibration dust and site lighting can be anticipated. Work crews will take reasonable precautions to minimize disturbances to residents, including but not limited the following:

- No idling of non-essential equipment to reduce the accumulation of construction noise;
- Minimizing reverse operations;
- Pointing lights away from residential windows.

Widening the abutment is the second stage in widening the bridge to accommodate a future fourth track. Once the work on the abutments is complete, the bridge deck construction will commence and this work includes the girder installation. The bridge deck is the third stage for widening the bridge and will require a full road closure for 48 hours. Details on this closure will be shared with the community in advance.

HOURS OF WORK

- Day shift work will occur between the hours of 7:00 a.m. and 7:00 p.m. five (5) days per week (Monday to Friday).
- Night shift work will occur between the hours of 7:00 p.m. and 7:00 a.m. five (5) days per week (Sunday to Thursday).
- Work may be rescheduled due to unforeseen circumstances.

TRAFFIC & PEDESTRIAN DETAILS

- Traffic will be reduced to single lane conditions in each direction.
- Pedestrians will be required to follow an alternate route when the sidewalks are closed.
- Advanced notice of traffic impacts will also be provided through our weekly e-newsletter.
- Increased construction vehicles and equipment can be expected in the work area (marked red on the map).
- A traffic control plan has been submitted to and approved by the City of Toronto.

OTHER INFORMATION

- For the latest information on what's happening in your area please e-mail TorontoEast@Metrolinx.com and ask to subscribe to our weekly e-newsletter.
- Please exercise caution around active construction sites.
- Bridge construction will be completed in three stages.

PROJECT INFORMATION

- We're making improvements today to bring you even more service in the future. Preparatory early works are underway on the Lakeshore East Rail Corridor Expansion project in Toronto. This project covers the area between Pape Avenue and Kennedy Road. Completing this work will enable the future addition of a fourth track and electrification infrastructure on the Lakeshore East Line.
- Electrification is a key part of building a quieter, faster, more efficient network across the region. The new fourth track will improve journey times for all transit trips on the Lakeshore East Corridor, improve reliability and deliver more service within the City of Toronto. For more information on this project and to see all construction notices please visit metrolinx.com/lakeshoreeastrailcorridor.

Thank you for your patience as we work to transform the rail corridor in your area.

Contact Us:

Write to us at: TorontoEast@metrolinx.com

Call: (416) 202-3900

Find us on Twitter @GOExpansion

Visit the website: metrolinx.com/lakeshoreeastrailcorridor

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