**Ontario** Line

# **Jet Grouting on Danforth Avenue**

Expected start date: Late July 2025 Expected duration: Approximately 8 months Hours of work: Monday – Saturday, 6:00 a.m. to 7:00 p.m.

## Stage 1





## What is Happening?

- Starting late July 2025, jet grouting work will begin on a portion of Danforth Avenue between Pape Avenue and Eaton Avenue.
- This work will take place in two (2) stages from Monday to Saturday between 6:00 a.m. to 7:00 p.m. for approximately eight months. Preparation work to mitigate utilities will begin prior to the jet grouting.
  - The first stage will take place from July 2025 to January 2026.
  - The second stage will take place from January 2026 to February 2026.
- Mitigation works including hydrovac activities will take place prior to drilling jet grouting columns in late July 2025. This work is needed in order to reveal utilities in the area and install sleeves to protect them.
- Jet grouting is a soil stabilization technique that involves injecting grout into the earth below the surface. It is required to add stability underneath existing structures near where excavation work will occur.
- Traffic lane and pedestrian closures will be required to complete this work safely. Please review the traffic and pedestrian section below for specific details.

## What to Expect

- To complete this work safely, the north sidewalk and portions of the bike and road lanes on Danforth Avenue will be closed. The exact layout will differ depending on the stage of work taking place.
- Decking will be built over a portion of the road and sidewalk to allow traffic to flow safely while work continues. Decking consists of engineered timber planks supported by a steel frame that form a stable, safe road surface over excavated areas.
- Noise from construction equipment including a hydro-vacuum truck, excavators, compressors, and trucks can be expected.

Information as of: July 09, 2025

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- Construction equipment and materials will be secured within the work zones.
- Signage and safety barriers will be in place to delineate work zones.
- This work may be delayed due to inclement weather and/or unforeseen circumstances.

## **Traffic and Pedestrian Details**

- Stage 1:
  - The north sidewalk on Danforth will be closed.
  - The westbound traffic and bike lane will be diverted to decking.
  - Eastbound vehicular traffic will remain the same.
  - The eastbound bike lane will be diverted to the sidewalk for a small portion of Danforth Avenue adjacent to the site and a partition will be added to separate pedestrians from the bike lane.
- Stage 2:
  - The north sidewalk on Danforth will be closed.
  - The westbound traffic and bike lane will be diverted to decking.
  - Eastbound vehicular traffic will be diverted to the current north lane on Danforth Avenue.
  - The eastbound bike lane will be diverted to the current north lane location on Danforth Avenue.
- Temporary pathways on Danforth Avenue will allow pedestrians to navigate around the site safely.
  - A crosswalk is installed on Danforth Avenue from Eaton Avenue to divert pedestrians to the south sidewalk.

## **About the project**

- 15.6-kilometre subway line that will make it faster and easier to travel within Toronto and beyond.
- 15 stops and more than 40 connections to other transit, including GO train, subway, LRT, streetcar and bus lines.
- Approximately 40 minutes from one end of the line to the other.
- 28,000 fewer cars on the road each day.

### Contact us:

Call us 24/7 at: <u>416-202-5100</u> Write to us at: <u>ontarioline@metrolinx.com</u> Find us on Twitter, Facebook, and Instagram: <u>@ontarioline</u> Visit the website: www.metrolinx.com/ontarioline Visit our community offices: 770 Queen Street East (near Queen & Broadview) General hours:

Mondays, Tuesdays, and Fridays: 9:00 a.m. to 5:00 p.m. Wednesdays and Thursdays: 10:00 a.m. to 6:00 p.m.

### Thorncliffe Park:

East York Town Centre 45 Overlea Blvd., Toronto, ON M4H 1C3 Unit 153 (across from the Rogers store) General hours: Monday – Friday, 9 a.m. – 5 p.m.