# Geotechnical Investigative Work within the Lakeshore East Corridor -Thickson Road South

July 15, 2024



Map is for illustrative purposes only. Geotechnical investigations will proceed in stages, occupying one working area at a time.

## **Project Overview**

GO service is expanding to serve you better - with more frequent service, more stations, cleaner technology, and more connections. Across the entire network, our goal is to deliver over 10,000 train trips a week - so you won't need a schedule because you know the next train will be coming soon. GO Expansion will transform the GO rail network from a commuter service into an all-day, rapid system.

Information as of: June 2024



## What You Need to Know

As part of investigative work for the GO Expansion project, crews will be drilling vertical boreholes to assess ground conditions near Thickson Road South and the Lakeshore East rail corridor. This work will support future track and infrastructure updates.

### WHAT TO EXPECT

- Crews will use a drill rig to perform the investigation works. The drill is rotated and pushed into the ground by the drill head. Once the desired depth is reached, a soil sample is retrieved for analysis.
- In advance of borehole drilling, crews are required to identify underground utilities and clear a path at certain borehole locations for equipment access.
- This may involve routine maintenance and removal of small shrubs and other low-lying vegetation.
- A vac-truck may be used at certain borehole locations to identify utilities in advance of drilling.
- Residents may experience some noise and minor vibration from the drill and other construction vehicles or equipment.
- Noise monitoring will take place where required and site-based mitigation measures will be considered.
- Site lighting will be pointed away from residences.
- We apologize for any inconvenience and ask for your patience as we complete this critical work.

#### HOURS OF WORK

- Drilling is expected to take place Monday to Friday starting July 15, 2024 for approximately 2 weeks.
- Work will progress in stages within the area highlighted on the map.
- Work is currently scheduled for daytime hours.
- Schedules are subject to change; work may be postponed or rescheduled due to unforeseen circumstances.

### TRAFFIC DETAILS

- Short-term lane closures may be required.
- Traffic control setup will be implemented in stages. For each shift, only one small location will be occupied to accommodate borehole drilling.

#### PEDESTRIAN DETAILS

• Pedestrians may be rerouted around work zones via delineated temporary detours.



Scan the QR code to watch a video and learn more about this important investigative work.

#### Contact Us:

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