

Geotechnical Investigative Work on Yonge St between south of Thornridge Dr to Royal Orchard Blvd.

Schedule: June 3 - July 22, 2024

Timing: Weekdays from 7:00 am and 5:00 pm

What is happening?

To support the Yonge North Subway Extension Project, geotechnical investigative work will take place on the roadway on Yonge St between south of Thornridge Dr to Royal Orchard Blvd. The purpose of this work is to collect important geotechnical information for the ongoing procurement of the tunnel contract for the Yonge North Subway Extensions (YNSE).

About the Yonge North Subway Extension

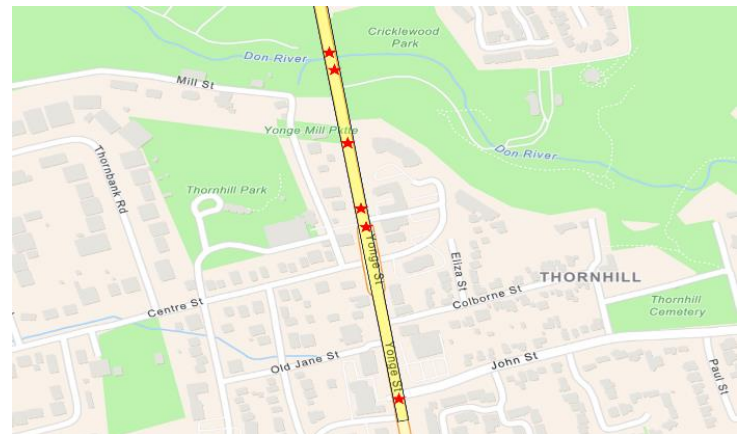
The Yonge North Subway Extension will transform the commute in York Region, Toronto and beyond by extending the TTC's Line 1 subway service north from Finch Station to Vaughan, Markham and Richmond Hill. This extension includes five confirmed subway stations along an extension of roughly eight kilometers.

WHAT TO EXPECT

- Geotechnical work requires the drilling of boreholes and testing of soil conditions.
- A pick-up truck, drilling rig, hand tools and steel drums to collect purge water will be on site during the geotechnical hydrogeological fieldwork.
- The work zone and traffic staging will be dismantled at the end of every workday and the roadway will be fully re-opened overnight and re-established the following morning.
- Work areas will be clearly marked or fenced off as required to ensure public safety.
- Portions of Yonge Street will be reduced to one lane around the borehole testing areas.
- Signs and barriers will be present to advise drivers of lane closures and work around boreholes. No pedestrian impacts at this time.
- Residents near the site can expect noise and vibration associated with general construction activities. Noise and vibration levels will be monitored and mitigated when necessary.

METHODOLOGY

- Hydrogeological conductivity testing will be carried out in the installed groundwater monitoring wells.
- Testing will include purging of water from the installed well and measuring the water recovery in the well. Testing will not require any road cuts.



Still have questions? Ask us! YongeSubwayExt@metrolinx.com, or 416-202-7000.

✉ Write to us at: YongeSubwayExt@metrolinx.com

📍 Find us on social media @[YongeSubwayExt](https://twitter.com/YongeSubwayExt)

🌐 Visit the website: www.metrolinx.com/YongeSubwayExt

👤 Visit the Community Office at 295 High Tech Rd., Richmond Hill, ON L4B 0A3

Disponible en français sur demande. Si vous êtes intéressé, veuillez envoyer un courriel à YongeSubwayExt@metrolinx.com.