

Yonge North Subway Extension

# Yonge North Subway Extension Project Update

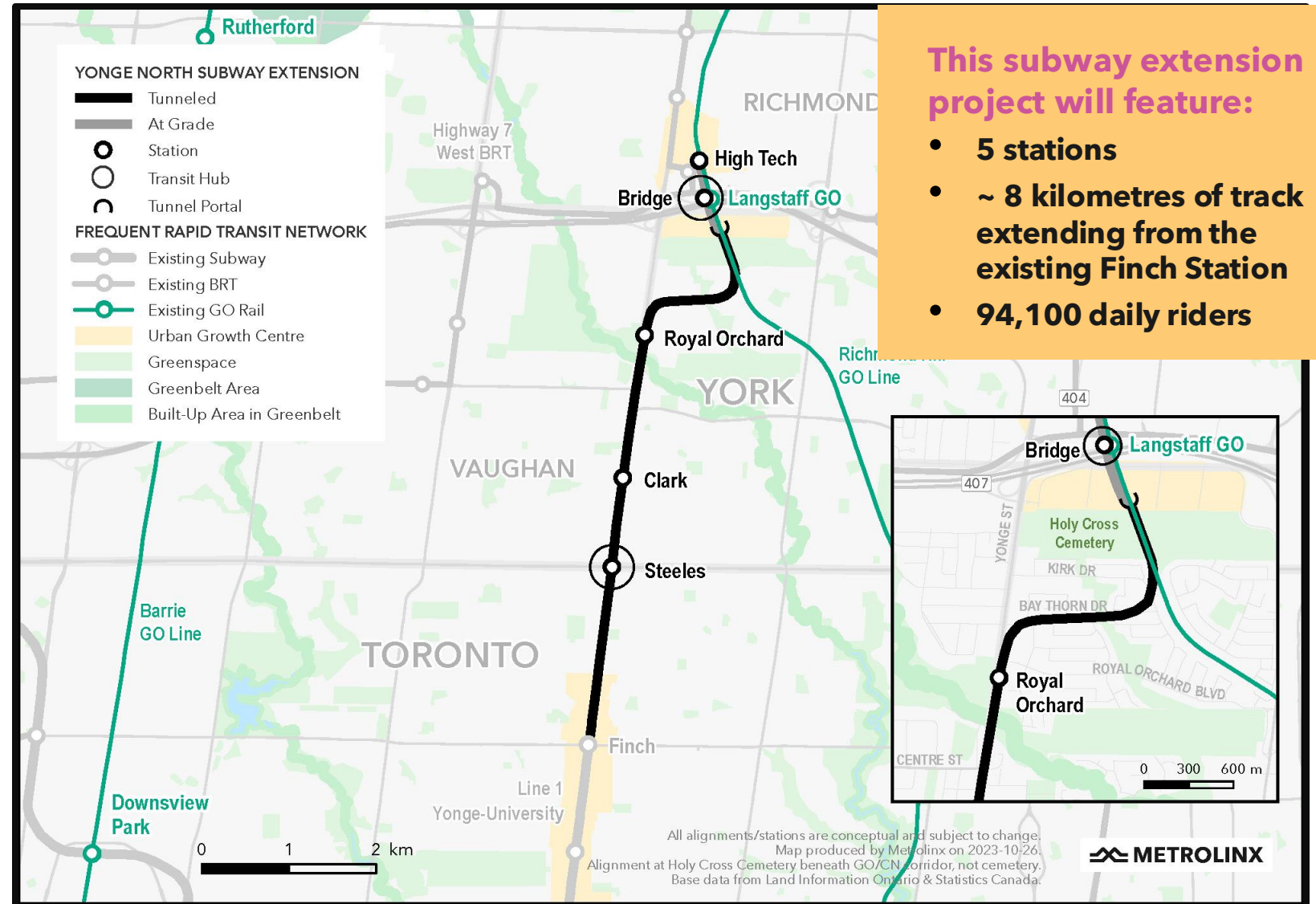
December 9, 2025



# PROJECT OVERVIEW

The Yonge North Subway Extension will transform the commute in York Region, North York and beyond by extending the TTC's Line 1 service north from Finch Station to Vaughan, Markham and Richmond Hill.

The extension will make it faster and easier for more people to travel between York Region and downtown Toronto, reducing commute times by as much as 22 minutes, while cutting down on traffic congestion and pollution.



**This subway extension project will feature:**

- **5 stations**
- **~ 8 kilometres of track extending from the existing Finch Station**
- **94,100 daily riders**

## PROJECT PHASES AND PROGRESS

- The Yonge North Subway Extension is being delivered in stages to keep the project running smoothly.
- Notable progress has been made to date, particularly with respect to early works and preparing for tunnelling.

Advance Utilities Work (ongoing)	Finch Early Works (complete)	Advance Tunnelling (ongoing)	Stations, Rail and Systems (future)
<ul style="list-style-type: none"> <li>• Relocating utilities along the route of the extension and completing necessary engineering plans before major construction begins.</li> </ul>	<ul style="list-style-type: none"> <li>• Preparing Finch Station for the future extension of Line 1 with no interruption to existing TTC services.</li> <li>• <b>Completed at the end of 2023.</b></li> </ul>	<ul style="list-style-type: none"> <li>• Design and construction of the tunnels; design and procurement of the tunnel boring machines; and excavation of the launch and extraction shafts.</li> <li>• <b>Contract awarded to North End Connectors (NEC) in August 2025 and launch shaft preparations are underway.</b></li> </ul>	<ul style="list-style-type: none"> <li>• Designing and building the stations and Emergency Exit Buildings, laying the tracks, and installing support systems.</li> <li>• Stations, Rail and Systems contract Request for Qualifications issued October 2025.</li> </ul>

## ADVANCE TUNNEL CONTRACT AWARD: NORTH END CONNECTORS

- The Ontario government announced on August 6, 2025, that **North End Connectors has been awarded a contract to design and build the tunnels for the underground portion of the extension** through a competitive procurement process.
- NEC is currently undertaking preparatory works at the launch shaft site, including site clearing, surveying, piling and grading works.
- The construction team brings together a group of firms with proven experience in transit infrastructure projects, including: Aecon Infrastructure Management Inc., Fomento de Construcciones y Contratas Canada Ltd., and Ghella Canada Ltd., EXP Services Inc., and TYP SA Inc.

# BUILDING MOMENTUM



Launch Shaft Preparation



# COMMUNITY ENGAGEMENT

**We employ integrated and targeted community engagement strategies** to bring the right information to the right people at the right times.



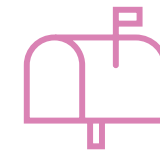
**Local  
Partnerships**



**Virtual/In-  
person Open  
Houses**



**Community/  
Construction  
Liaison  
Committees  
(CLCs)**



**Project  
E-newsletters**



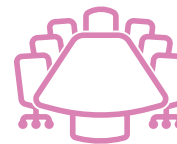
**Activations  
&  
community  
events**



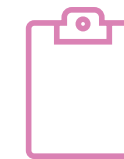
**Construction  
Notices**



**Community  
issues  
resolution**



**Stakeholder &  
Elected Official  
briefings**



**Canvassing  
& Surveys**



**Posters,  
handouts &  
emails**

# COMMUNITY ENGAGEMENT

As work progresses, we'll seek input from community members and stakeholders and provide ongoing information through:

- Community/Construction Liaison Committees
- Communications Working Groups
- Community Office Tours
- Community Events

Walks and Site Visits



Community Office



Community Service



Open Houses



Pop-ups & Activations

## RECENT COMMUNITY ENGAGEMENTS

### September 17, 2025

#### Emergency Exit Buildings (EEBs) Open House

- Hosted an Open House on the three planned EEBs for the northern alignment in Markham.
- 50 community members attended.

### October 22, 2025

#### Train Storage Facility Open House

- The community engagement team hosted an Open House on the above-ground Train Storage Facility for the northern portion of the alignment.



# COMMON COMMUNITY ISSUES/CONCERNS

Concerns	Metrolinx Approach
Construction Impacts (Noise, Vibration, etc.)	<p><b>Metrolinx will use a range of tools to mitigate impacts, such as:</b></p> <ul style="list-style-type: none"> <li>• <b>Noise Monitoring:</b> Monitoring throughout construction as appropriate.</li> <li>• <b>Noise Reduction Tools:</b> Use of equipment silencers and temporary noise barriers.</li> <li>• <b>Scheduling and Notice:</b> Noisy work planned for daytime hours where possible, with advance notice provided.</li> <li>• <b>Traffic Management:</b> Vehicle access routes designed to limit on-site movement and avoid residential streets, in partnership with municipalities.</li> <li>• Metrolinx takes into account neighbourhood characteristics and needs when determining how to best mitigate impacts (e.g. proximity to schools, residential homes).</li> </ul>
Noise and Vibration during Operations	<ul style="list-style-type: none"> <li>• The Yonge North Subway Extension will use modern methods and proven technology to reduce noise and vibration.</li> <li>• One key solution is <b>'floating slab' track</b> - concrete slabs resting on thick rubber pads that absorb vibration. Already used successfully on subway lines around the world, including the Line 1 extension to Vaughan.</li> <li>• Visit our York Region community office to experience interactive sound demonstrations and hear how these solutions make subway service quieter and more comfortable.</li> </ul>
Construction timelines and project details	<ul style="list-style-type: none"> <li>• More detailed timelines on construction activities can only be shared after contracts are awarded and schedules finalized with project partners.</li> <li>• We will continue to keep the community informed about upcoming activities as plans are finalized and take steps to reduce disruption from preparation work wherever possible.</li> </ul>
Property impacts	<ul style="list-style-type: none"> <li>• Only properties essential to building transit will be acquired.</li> <li>• Impacted owners will be contacted as soon as requirements are identified (per Metrolinx standards).</li> <li>• Metrolinx follows all applicable laws, rules and regulations to ensure individuals and businesses impacted by property acquisition are treated with the utmost respect and receive the supports they need.</li> </ul>

# WE'RE HERE FOR YOU


Our goal is to make sure neighbourhoods and businesses stay informed.

 295 High Tech Road, Unit 4

 [Metrolinx.com/YongeSubwayExt](https://www.metrolinx.com/YongeSubwayExt)

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## Visit our community office!

