Ontario Line

Exhibition Station

Open House

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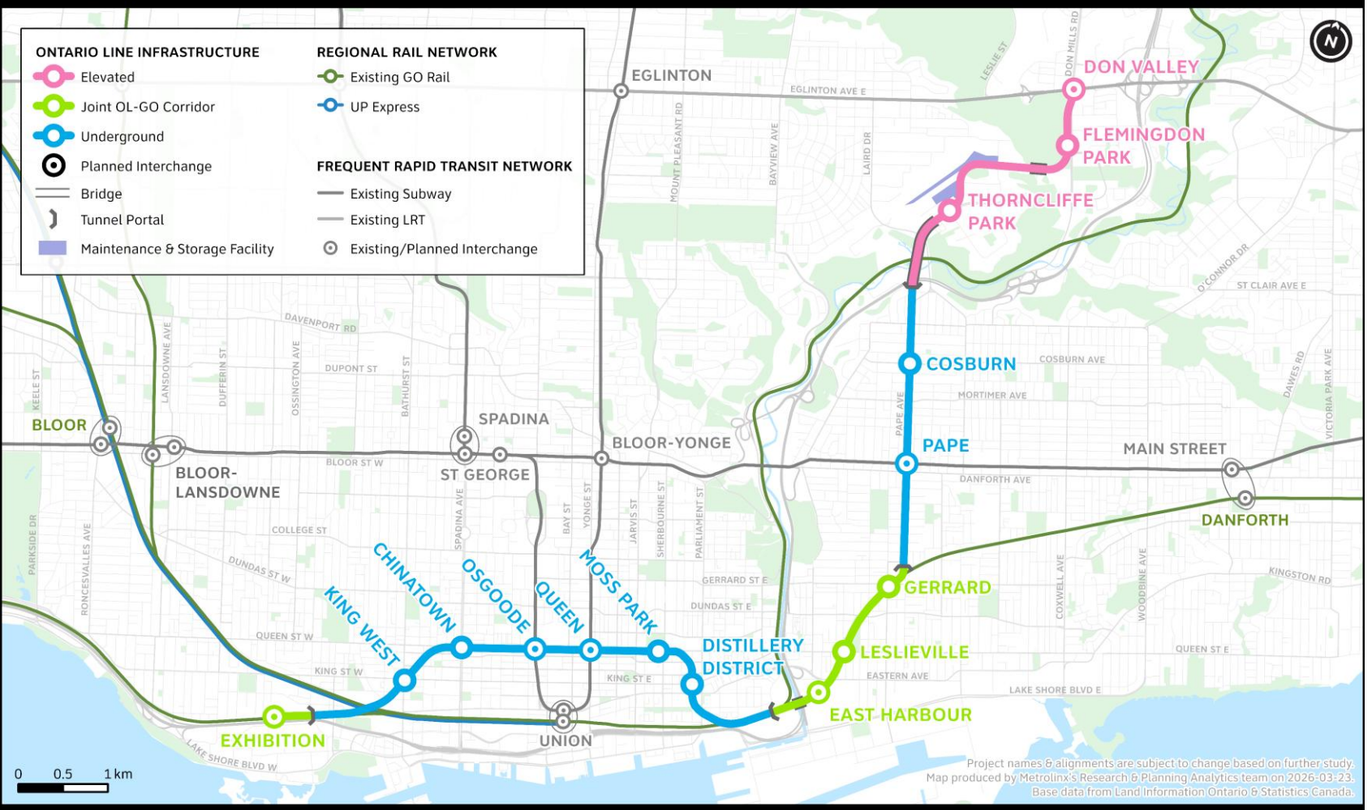


Artist's rendering – subject to change. Transit-Oriented Community proposals not shown.

ONTARIO LINE SUBWAY

Ontario Line

METROLINX



15.6 kilometres long

15 stations

As frequent as every 90 seconds during rush hour

227,500 more people within walking distance to transit

388,000 daily boardings

40+ connections to other transit options

Up to 47,000 more jobs accessible in 45 minutes or less, on average

28,000 fewer car trips off the road each day

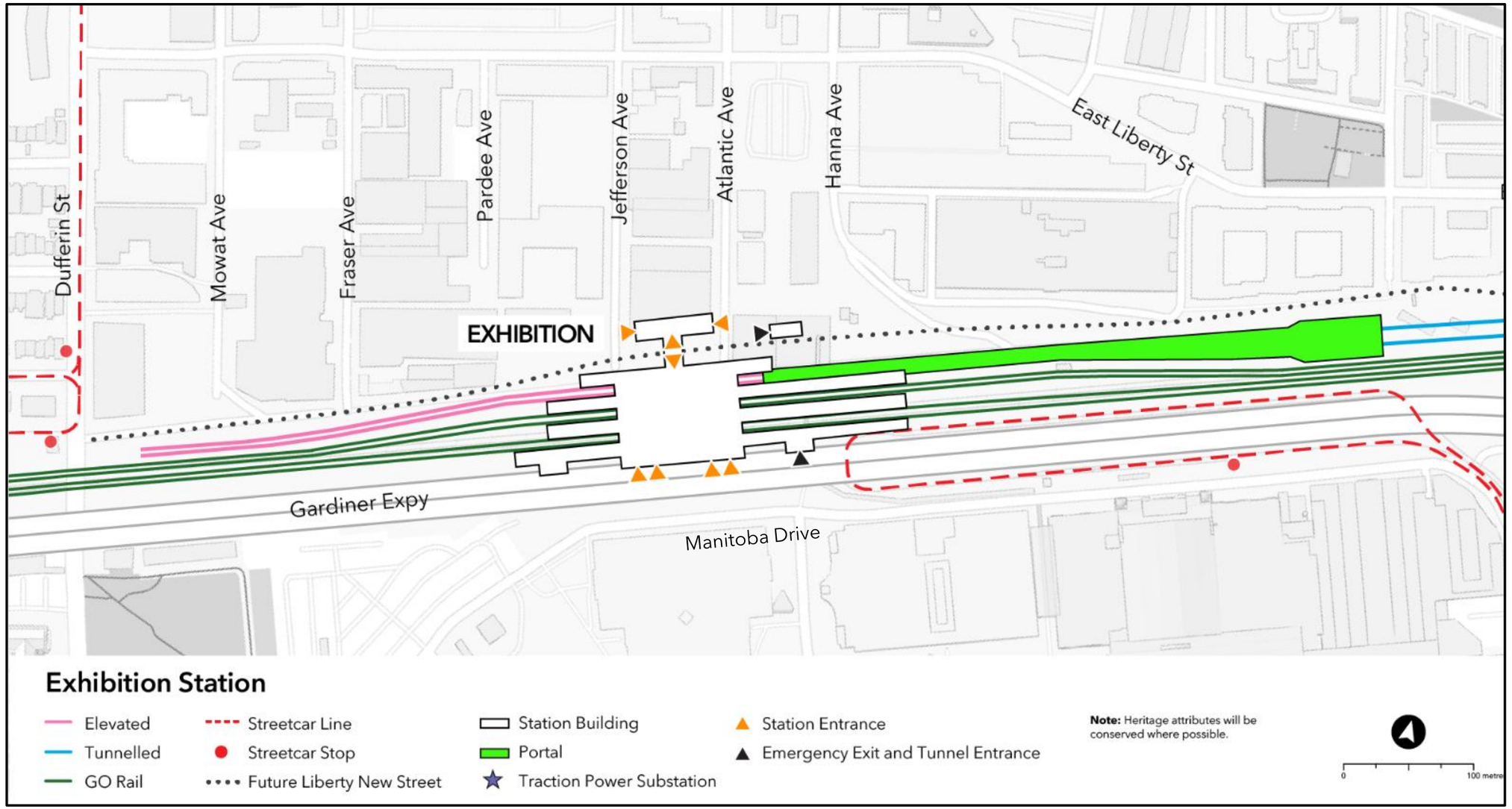
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EXHIBITION STATION OVERVIEW

ONTARIO LINE OPEN HOUSE

The Ontario Line will create a connection to GO Transit and **bring subway service closer to many residents and businesses** in Liberty Village.

The new shared concourse between the Ontario Line and Lakeshore West GO train will **make transferring quick and seamless**.



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Artist's rendering – subject to change. Transit-Oriented Community proposals not shown.

LEGEND

1. Grout plant
2. TBM workshop
3. Paved haul route
4. Metrolinx GO signaling bungalow
5. Muck bin
6. Conveyors
7. Water treatment plant
8. Tunnel segment storage
9. Gantry cranes
10. Wheel washer



Pirandello Street

LOOKING WEST (October 2026)

TUNNELLING

ONTARIO LINE OPEN HOUSE

Tunnelling:

- Tunnelling is underway! Libby (TBM 1) & Corkie (TBM 2) have both left Exhibition Station and are making their way across the alignment.

TBM Support Operations:

- Two gantry cranes were installed to support the movement of tunnel lining segments.
- Tunnel lining segment storage area is complete on the east end of the portal.
- Muck pit roof installation is underway making it a semi-enclosed structure, mitigating dust and noise during truck hauling.



A view of the muck pit roof installation (September 2026)



Looking east at the TBM support operations (September 2026)



A view inside the tunnel (September 2026)

LOOKING WEST (October 2026)

Atlantic Avenue

LEGEND

1. Traction power substation
2. Future north station entrance
3. Existing GO pedestrian bridge
4. Steel structure
5. Safety decks
6. North platform
7. Shared platform
8. Island platform
9. South platform
10. Future south station entrance

EXHIBITION STATION

ONTARIO LINE OPEN HOUSE

Platforms works:

- Permanent works including rebar, waterproofing, concrete, electrical and plumbing.

North entrance & TPSS:

- Foundation and structural work is underway including rebar, waterproofing, and concrete.
- Above ground works at the NME including street level, concourse and roof.

Main Station:

- Structural steel installations and concrete works for the future concourse are ongoing.

South entrance:

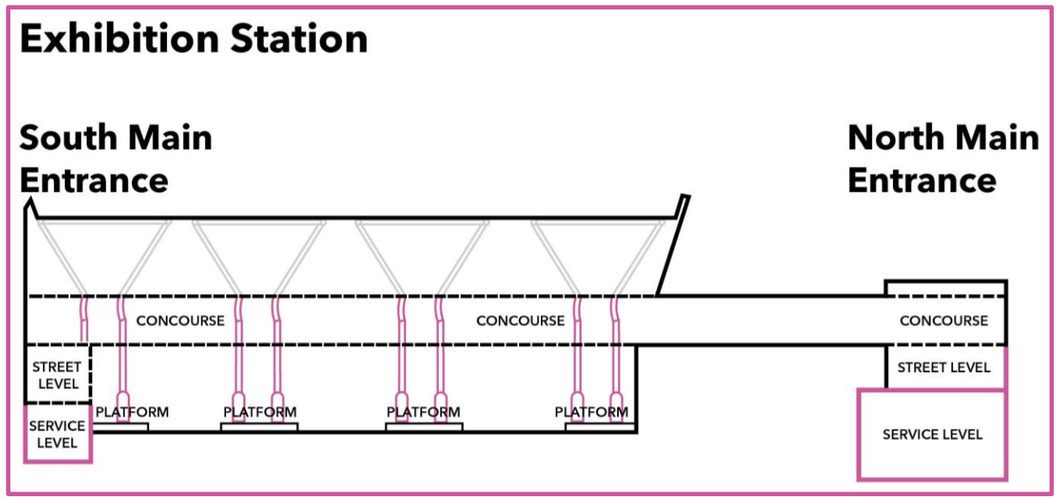
- Excavation is complete with permanent works underway.



Aerial view of the structural steel (October 2026)



A view of the south entrance shaft (September 2026)



Future Exhibition Station floor plan progress (October 2026)

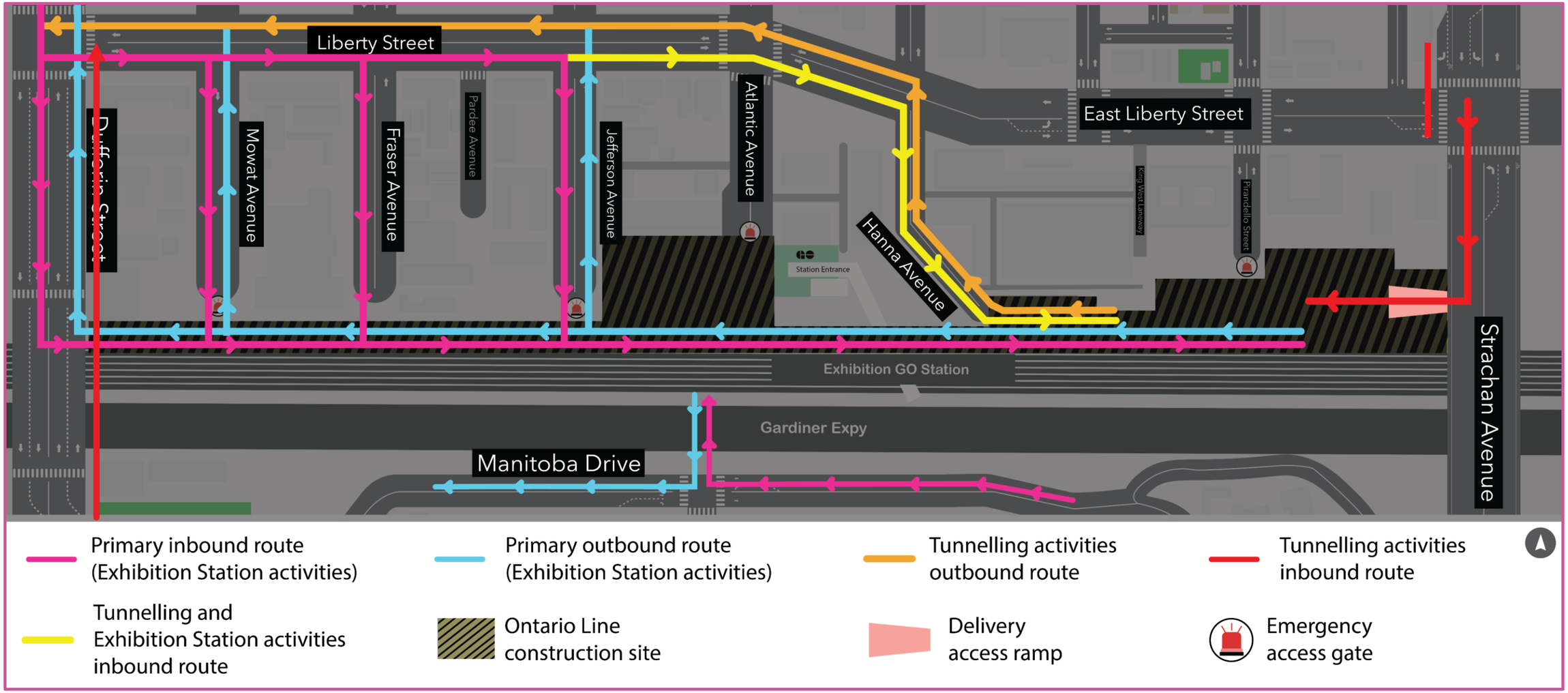


View of the NME street level walls (October 2026)

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EXHIBITION STATION HAUL ROUTES

ONTARIO LINE OPEN HOUSE



Metrolinx additional truck routes available. Occasional oversized deliveries may occur through Hanna Avenue. If the designated gate is unavailable, trucks may use an alternate approved gate as directed. Empty muck hauling trucks will stage at Exhibition Place, travelling north on Dufferin Street and eastbound on King Steet, following the approved haul route. Haul routes subject to change.

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ORDNANCE PARK EEB

ONTARIO LINE OPEN HOUSE

Crews are in the final stages of permanent works **at Ordnance Triangle Park** for the future Ontario Line **Emergency Exit Building (EEB)**, including rebar, formwork, and concrete pours.

Work is shifting with above ground structural framework installation, architectural works, and retaining wall construction.



View of Ordnance Park shaft at street level (October 2026)



A view of Ordnance Park EEB site looking north (October 2026)

THE TRAINS

ONTARIO LINE OPEN HOUSE

ONTARIO LINE TRAINS

Features:

- Four-car driverless electric trains
- Travel speeds up to 80 kilometres per hour
- Each four-car train can accommodate 661 passengers, and are similar to vehicles already running on Milan Metro Lines 1, 2 and 3 and Rome Metro Line C.
- Wi-Fi, double wheelchair areas and spots for bicycles will all be available on board.



Rendering (Subject to change)

PLATFORM SCREEN DOORS

All stations will have platform screen doors, stretching across the entire length of the platform.

- Safety First: Act as a barrier against accidents, passengers getting on tracks
- Improved customer experience: real-time updates displayed around doors, communicating arrival/departure times, clear loading/unloading areas



Platform screen doors at UP Express at Union Station.

THE OPERATIONS, MAINTENANCE AND STORAGE FACILITY

ONTARIO LINE HOUSE

CURRENT WORK

The Ontario Line **operations, maintenance and storage facility** (OMSF) will be the central hub for the Ontario Line – where trains will be stored, cleaned and maintained for daily service.

The site includes three buildings:

- A building for train maintenance, offices and daily operations
- A traction power substation (TPSS) to keep the line powered
- A maintenance of way building (MOW) for train washing and repairs



TPSS and MOW. September 2026



OMSF Rendering (subject to change)

THE STEP-UP SUBSTATION

ONTARIO LINE 2026 OPEN HOUSE

CURRENT WORKS

The **Step-Up Substation (SUSS)** is an essential electrical facility that provides power from Toronto Hydro's grid to the traction power system which will feed the Ontario Line's electric-powered trains.

This power station will guarantee stable and sufficient power, with significant redundancies built in, to prevent service interruptions.

Major Construction Activities

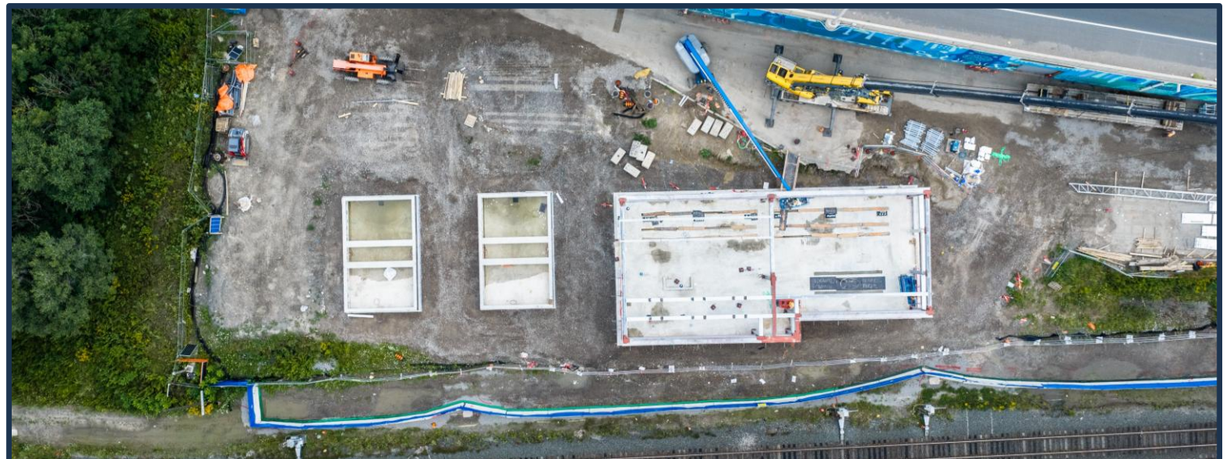
- Winter 2026: Large transformers will be moved to the site.
- Location: Near Strachan Ave., north of the Gardiner Expressway and south of the rail corridor.



Drone Image: August 2026



Drone Image: August 2026



Drone Image: August 2026

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KEEPING YOU INFORMED

ONTARIO LINE OPEN HOUSE

Metrolinx will keep the community, residents and businesses informed by providing project updates, seeking input and feedback to address concerns or questions.

Connect with us:
OntarioLine@metrolinx.com
Telephone 24/7 @ 416-202-5100

New interactive map:
metrolinx.com/map







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