Lakeshore West Rail Corridor

Lakeshore West Infrastructure Improvements Project: Long Branch GO Station

January 2024

METROLINX



Land Acknowledgement

Let us take a moment to acknowledge we are on lands that have been, and continue to be, home to many Indigenous Peoples including the Anishnabeg, the Haudenosaunee and the Huron-Wendat peoples.

We are all Treaty people. Many of us have come here as settlers, as immigrants or involuntarily as part of the trans-Atlantic slave trade, in this generation, or generations past.

We acknowledge the historic and continued impacts of colonization and the need to work towards meaningful reconciliation with the original caretakers of this land.

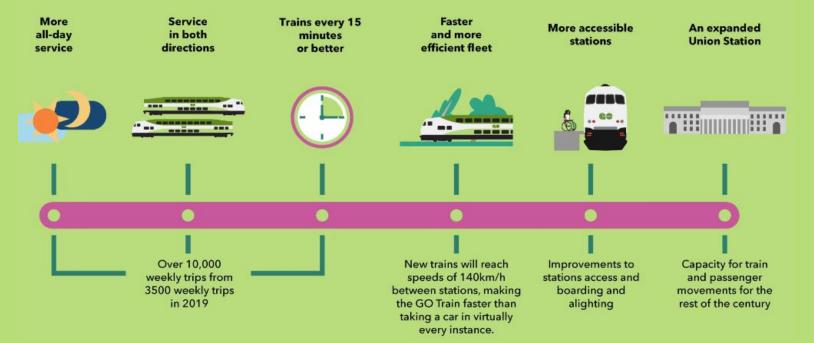
We acknowledge that Metrolinx operates on territories and lands covered by many treaties that affirm and value the rights of Indigenous communities, Nations and Peoples.

We understand the importance of working towards reconciliation with the original caretakers of this land. At Metrolinx, we will conduct business in a manner that is built on a foundation of trust, respect and collaboration.



Introduction to GO Expansion

- Metrolinx's GO Expansion program is delivering more GO service across the network, including trains every 15-minutes or better on the Lakeshore West Rail Corridor.
- To support GO Expansion, we are upgrading the rail network and our GO stations to enable more frequent and fully accessible service. This includes accessibility and amenity improvements to Toronto's Long Branch GO Station.





Long Branch GO Station



Existing station location and layout

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Existing Long Branch GO Station

> TTC Long Branch Loop

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New station layout and features

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- 1. West station building
- 2. East station building
- 3. Long Branch loop
- 4. Main parking area
- 5. Passenger pick-up and drop-off
- 6. West tunnel
- 7. East tunnel
- 8. Covered stairway to Edgeware Drive
- 9. Bicycle storage

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LEGEND

Vertical circulation
TTC, MiWay
GO Transit
PUDO pick-up/drop-off
Parking
Plaza
Vehicular access routes
Service access
Pedestrian access routes
Tunnel access routes
Multi-Use Path

Foch

Brow Dr

Layout and access routes

Summary of Improvements

- New east station building with barrier-free washrooms and waiting area, with elevator and stair connection to new east tunnel
- New west station building with elevator and stair connection to new west tunnel
- Two new accessible pedestrian tunnels
- Platform improvements including heated platform shelters

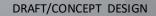


Summary of Improvements (cont.)

- Revisions to the parking lot, including pedestrian walkways, a passenger drop off area, bike lanes and bike shelters
- Motion censored lights, which are dimmed when not in use
- Solar panels on top of south building
- Project is targeting LEED Silver certification
- Improved connection to transit bus loop



New platforms, canopies and heated shelters



Platform Quai

View from Edgeware Drive (new covered stairway)

DRAFT/CONCEPT DESIGN

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Construction timeline

East station construction

West station construction

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Early Works Site mobilization

Dry utilities relocation Hydro, gas, communications

Wet utilities relocation Water, sewerage, drainage

East platform closure and demolition (Late 2023/ Early 2024)

East station building, tunnel and platform construction starts (Spring)

East station building complete (Late Summer)

East platforms and tunnel complete (Late Spring)

West station building, tunnel and platform construction starts (Spring)

West station building, tunnel and platform construction complete (Fall)

Commissioning and testing (Fall/Winter)

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