Union Station Enhancement Project

Major Landowners / Tenants Meeting

April 9, 2025



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.

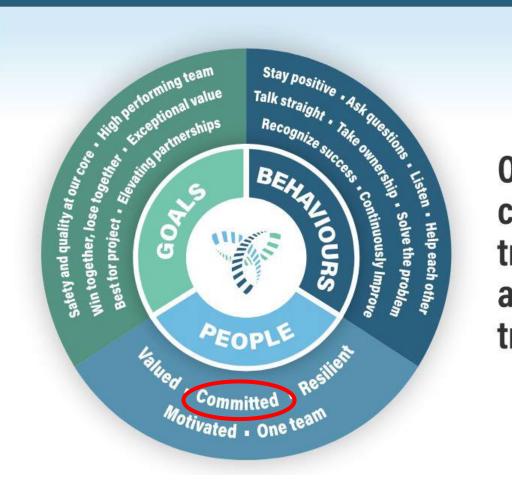
We acknowledge that Metrolinx operates on territories and lands covered by many treaties that affirm and value the rights of Indigenous communities, Nations and Peoples.

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.

USEP PROJECT CHARTER

ALLIANCE CHARTER





ONTrack Alliance commits to courageously transform how projects are delivered through trust and collaboration.

AGENDA

- 1 UNION STATION ENHANCEMENT PROJECT (USEP) OVERVIEW
- 2 CONSTRUCTION UPDATES
- 3 CUSTOMER UPDATES
- 4 NEXT STEPS

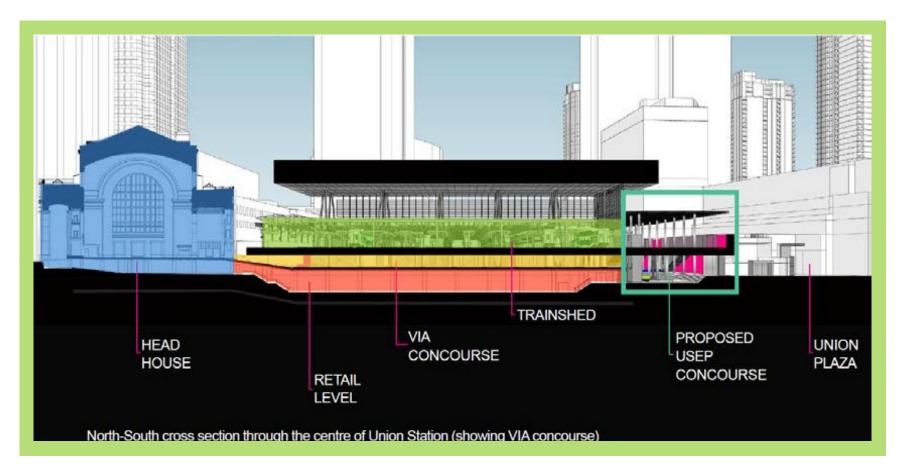
Your Key OnTrack Alliance Contacts:

- Sarah Jayne Swan, Project Coordinator, Stakeholder & Communications, ONTrack Alliance, <u>sarah-jayne.swan@wsp.com</u>
- Josh Speedie, Communications Manager, ONTrack Alliance, <u>Joshua.Speedie@wsp.com</u>
- Nilgun Erkoc, Senior Manager, Community Engagement, GO Expansion, Metrolinx, Nilgun. Erkoc@metrolinx.com

USEP PROJECT OVERVIEW

UNION STATION ENHANCEMENT PROJECT

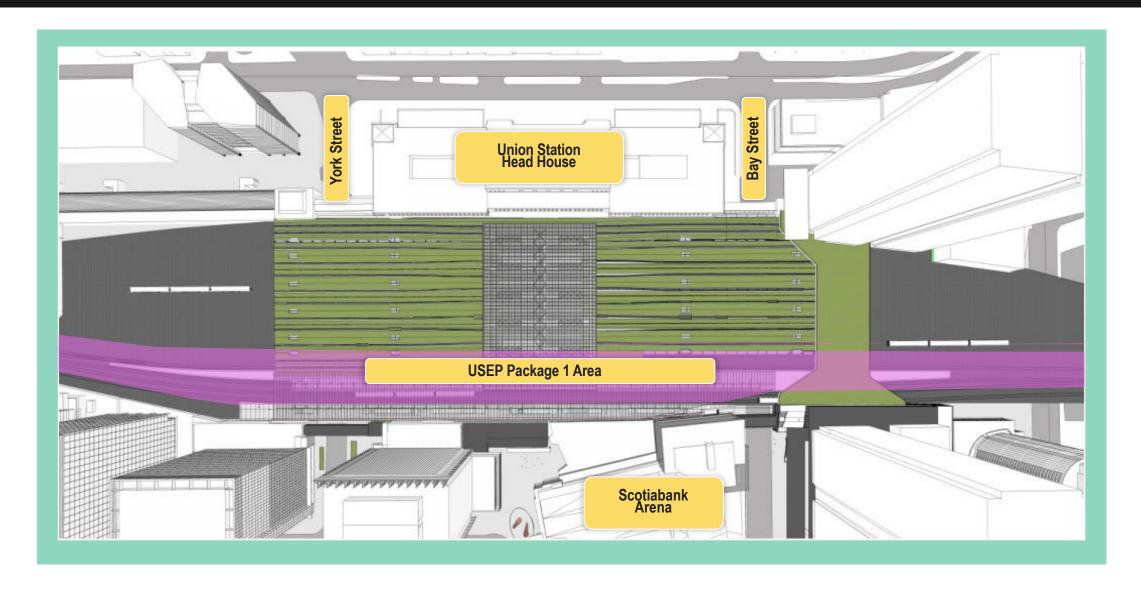
GO EXPANSION ENABLING WORKS



The Union Station
Enhancement Project (USEP) is a GO Expansion Enabling
Works project that is required in advance of the On-Corridor
Works project in order to facilitate future track closures for the reconstruction of platforms within the existing trainshed, and to optimize the overall On-Corridor Works construction schedule.

The USEP is required in addition to the rehabilitation and upgrades already completed or near completion at Union Station.

UNION STATION ENHANCEMENT PROJECT

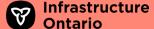


CONCEPTUAL RENDERINGS



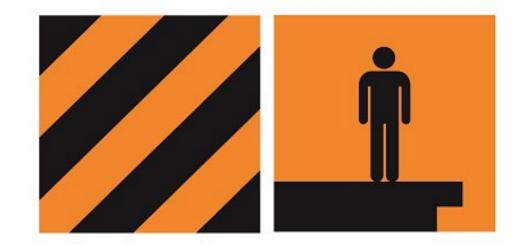
Figure: Conceptual rendering of continuous concourse from York Street to Bay Street

CONSTRUCTION UPDATES



UNION STATION ENHANCEMENT PROJECT CONSTRUCTION

- Demolition, Foundation, Concourse and Track Level Activity - Phasing
 - Progress of demolition, foundation, concourse and track level updates across Areas A J.
- Customer Communications
- Next Steps



TRACK LEVEL - PROGRESS



Photo: Areas F (east facing)

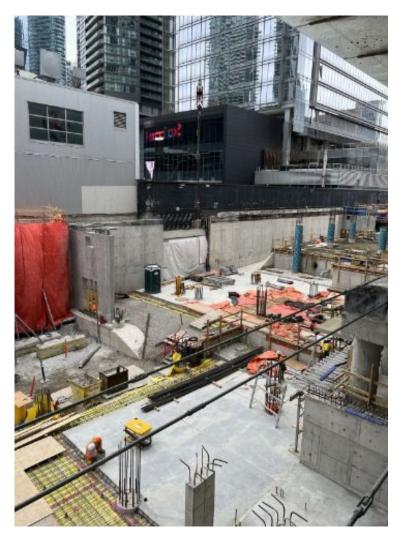


Photo: Areas F (east facing), April, 2025

TRACK LEVEL - WEST OF YORK ST (AREA A)

Mechanical Room 4

- Subwall installation ongoing
- Area is being prepared for micropiles
- Hand chipping is complete

Next steps:

Micropile installations, waterproofing



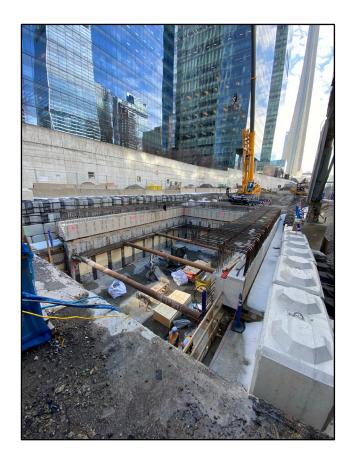


Photo: Area A - Mechanical Room 4 (west facing) March, 2025

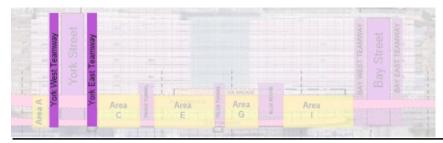


Photo: Area A - Mechanical Room 4 (west facing) March, 2025

TRACK LEVEL - YORK STREET TEAMWAYS (AREA B)

Enwave Scope

- Ongoing until end of April 2025
- Full closure of the south side of the YWT
- Pedestrians re-routed to sidewalk outside of the teamway
- Pipe installations ongoing.
- Upcoming Works: Chill water pipe installations scheduled mid- April to early May



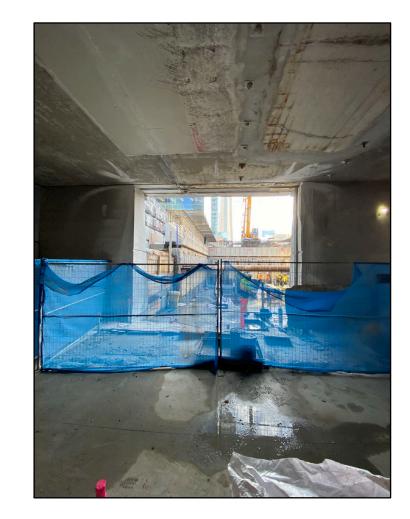


Photo: YWT Large opening into Area A



TRACK LEVEL - EAST OF YORK ST (AREA C)

North side

- Stripping of the track slab formwork is complete
- Poured a small section of slab

Southwest side

- Vapour barrier is complete
- Rebar is ongoing
- Next steps: rebar and concrete in the York East Teamway, concrete pourring this week, bulkhead starting mid-April



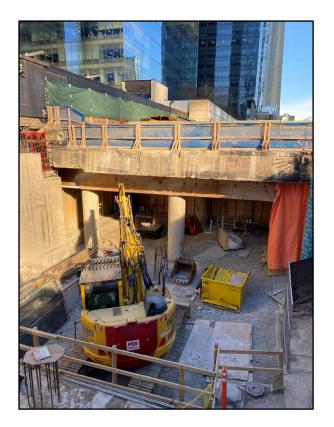


Photo: Area C March, 2025



Photo: Area C March, 2025

TRUCK TUNNEL (AREA D)

Truck Tunnel Roof Demolition

Demolition is complete!
 Next Steps: Installation of support beams
 across Area D connecting Area C with Area EFG

South Flare Man Door Opening

- Lintel: Dowelling and rebar is ongoing
- Next steps: West concrete lintel, coring and wire sawing for the man door opening





Photo: Truck Tunnel - enter Portion Remaining, March, 2025

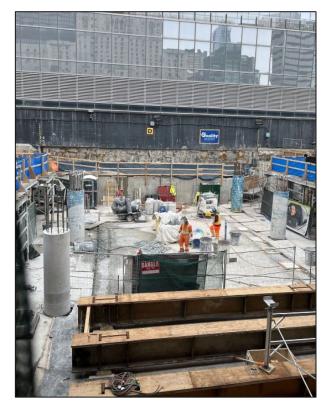


Photo: Truck Tunnel, April 2025

TRACK LEVEL - AREA E

- LC2 pour is complete
- LC1 suspended slab is complete
- Track slab pour 3 is curing, and formwork stripping is ongoing



Photo: Area E - Track Slab Poured, Curing

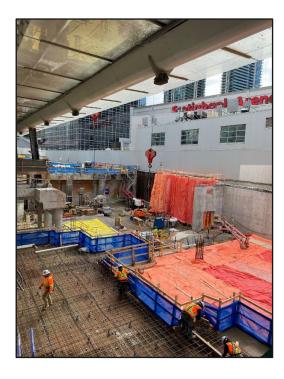


Photo: Area E -Rebar and Vapour Barrier, March 2024



TRACK LEVEL - AREAS F/G

South Side

- Concrete pouring for the wheelchair ramp along the south wall is complete and is cured
- Area over cistern is being prepeed for slab pouring
- Vapour barrier is complete at LC3
 Next steps: slab installation over the cistern, micropile installations west of the blue route in the coming weeks

North Side

- Clear stone backfilling is complete and covered by vapour barrier
- Footing west of the Blue Route is curing, the north side is stripped
- Rebar and bulkhead installation is ongoing
 Next Steps: All south walls to be complete, clearing the area for concrete pour

Mechanical Room 2

• Reshoring is ongoing



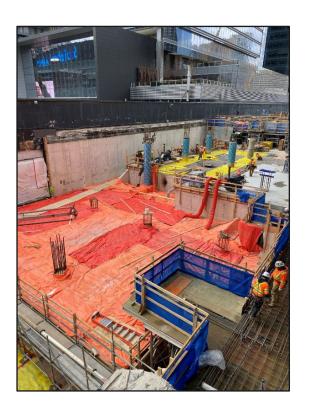


Photo: Area F/G - South Wall & Mechanical Room 2, March, 2025

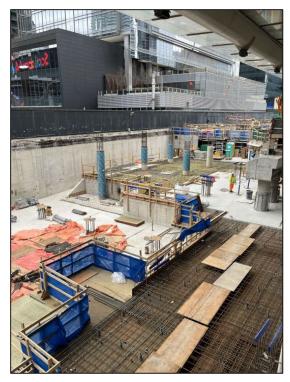


Photo: Area F/G - South Wall & Mechanical Room 2, April, 2025

TRACK LEVEL - BLUE ROUTE

Area H

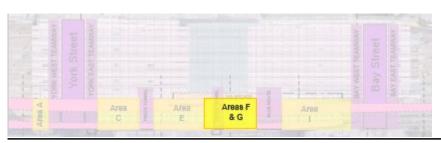
- •Design and work plan discussions are underway, site visits and investigations ongoing
- Prepping for pilecaps
- Next Steps: Dewatering, continuing caisson investigations

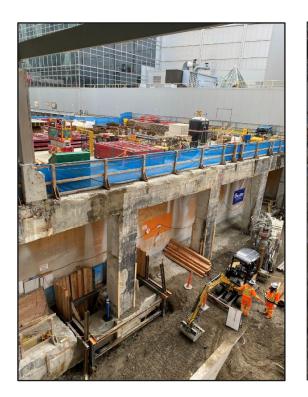
Electrical Relocations (120V)

- Scheduling underway for this activity.
- Target end of March 2025

Blue Route Investigations

Design and work plan discussions are underway





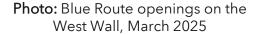




Photo: Blue Route openings on the West Wall, April 2025

TRACK LEVEL - AREA I/J

Area I

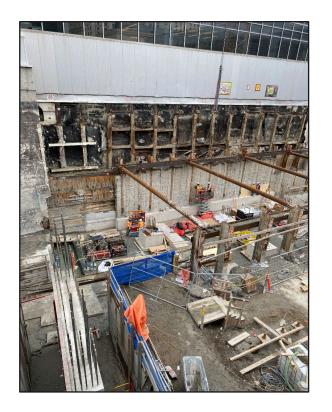
- Pile cap installations are underway across the area
- Subwall work is ongoing on the North and South walls
- Rebar and formwork is complete for wall installations, to be followed with concrete pouring
- Columns are being preheated to prepare for concrete pouring
- Mechanical Room 3: Mud mat, pilecaps, and preparation of elevator base is ongoing

Area J

Micropile installations are complete

Next Steps: Backfilling clearstone in Mechanical Room 3, pilecaps in Area J, prep for waterproofing







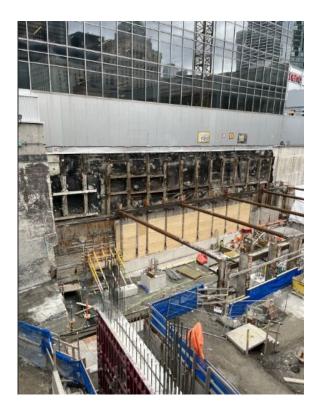


Photo: Area I / J, April 2025

CUSTOMER UPDATES

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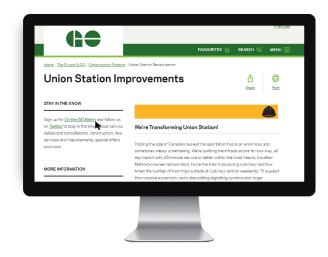
ENWAVE

South section of York West Teamway closure (continuing until April 2025)

Construction updates posted on the web at:

<u>Union Station Improvements</u>

Register for <u>On the GO alerts</u> to stay in the know



NEXT STEPS

COMMUNITY ENGAGEMENT



@Metrolinx



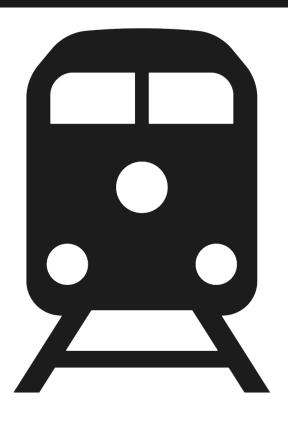
@GOExpansion



https://www.metrolinx.com/union



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2025 ONTRACK ALLIANCE STAKEHOLDER ENGAGEMENT SURVEY

Please complete the survey by Monday, April 14th

Link to survey: https://www.surveymonkey.com/r/BKZCLGW



QR Code Link to Survey

METROLINX