Union Station Enhancement Project

Major Landowners / Tenants Meeting

June 11, 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:

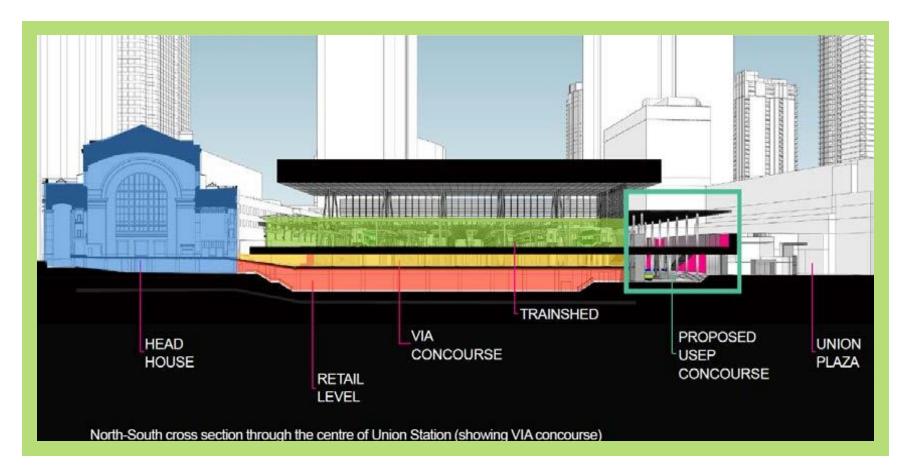
- Sarah Jayne Swan, Project Coordinator, Stakeholder & Communications, ONTrack Alliance, <u>sarah-jayne.swan@wsp.com</u>
- Josh Speedie, Communications Manager, ONTrack Alliance, <u>Joshua.Speedie@wsp.com</u>
- Marija Cvetkova, Community Engagement Advisor, Community Engagement, GO Expansion, Metrolinx,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

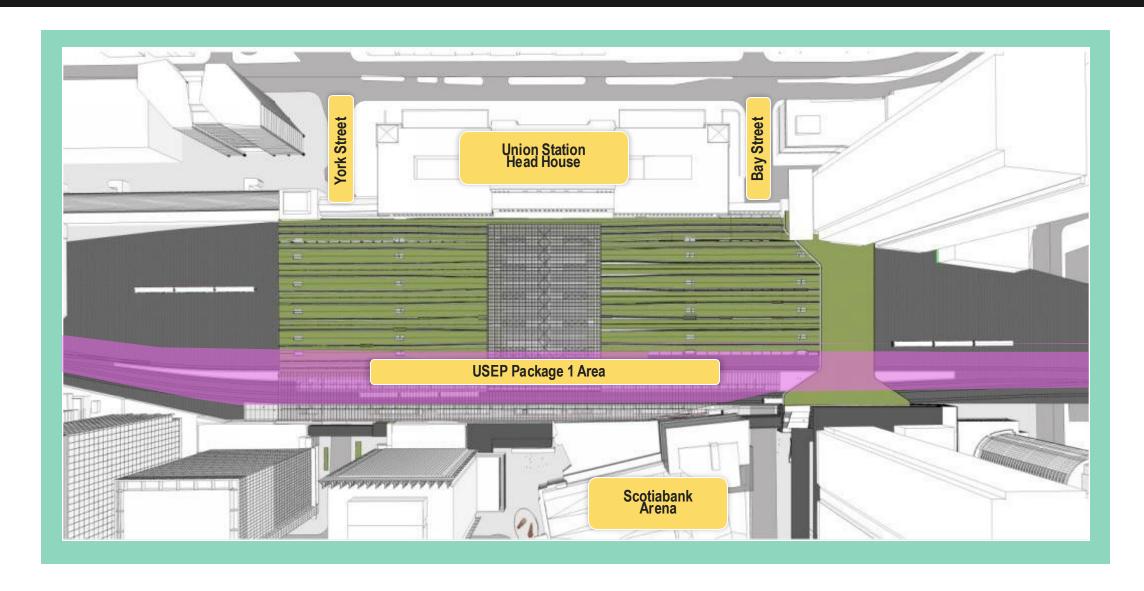
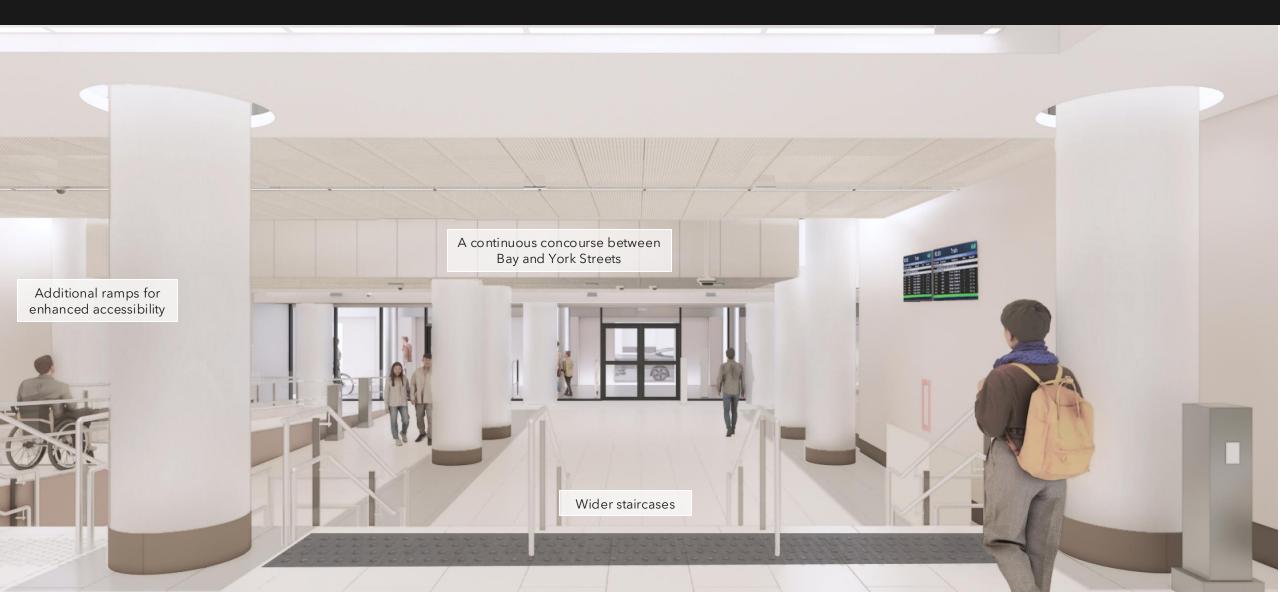
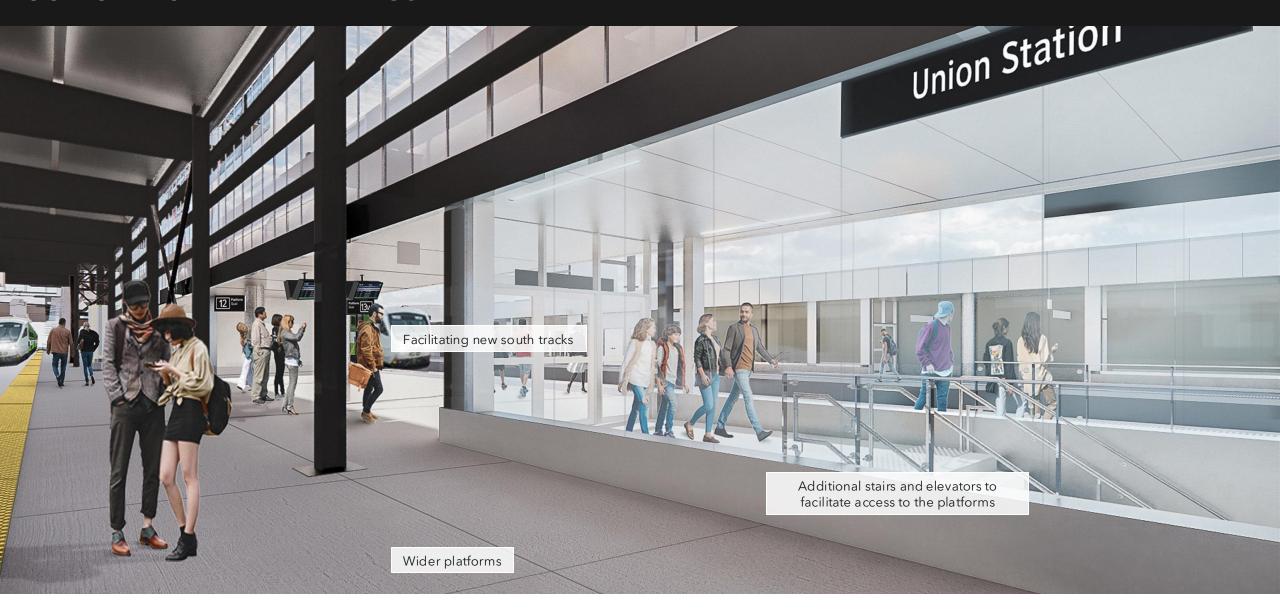


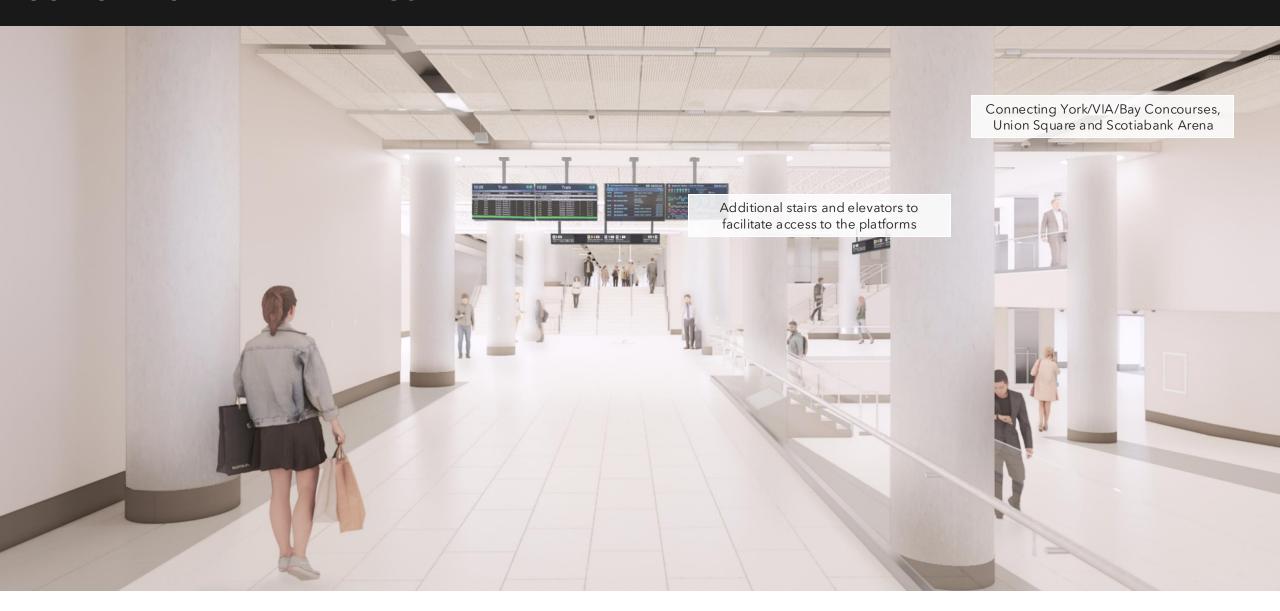


Figure: Conceptual rendering of continuous concourse from York Street to Bay Street









CONSTRUCTION UPDATES

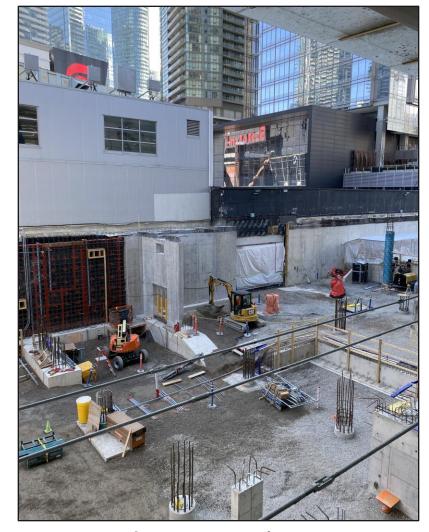
UNION STATION ENHANCEMENT PROJECT CONSTRUCTION

- 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



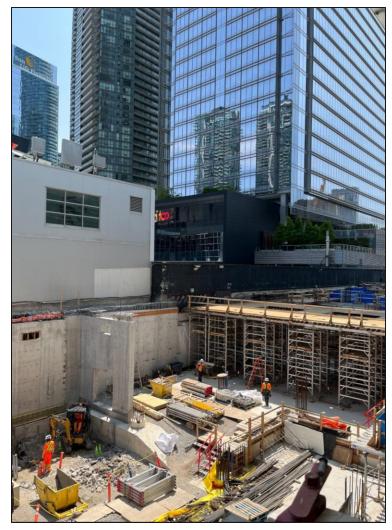


Photo: Areas F (east facing)

Photo: Areas F (east facing), April 2025

Photo: Areas F (east facing), June 2025



TRACK LEVEL - WEST OF YORK ST (AREA A)

Area A

- Subwall installation complete
- Area is being prepared for micropiles
- Dewatering is ongoing
- Caisson demolition is ongoing to allow even grade
- Backfilling is on pause while the caisson demo is ongoing

Next steps:

 Slab demo to even the elevation, hand chipping of abutment footing





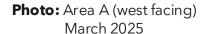




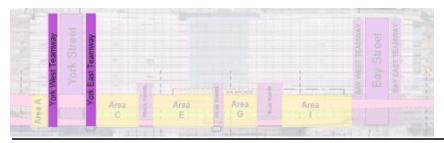
Photo: Area A (west facing) June 2025



TRACK LEVEL - YORK STREET TEAMWAYS (AREA B)

Enwave Scope

- Ongoing until end of August 22, 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- June



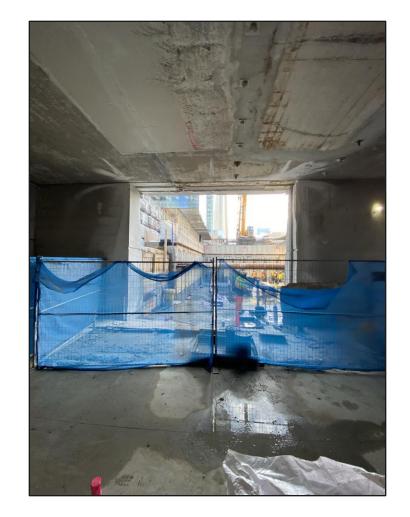


Photo: YWT Large opening into Area A

TRACK LEVEL - EAST OF YORK ST (AREA C)

- Rebar work is complete
- Shoring for track slab pour is complete
- Track slab pour is complete (not pictured, next slide)







Photo: Area C June 2025



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TRACK LEVEL - EAST OF YORK ST (AREA C)



Photo: Area C March 2025



Photo: Area C June 2025



Photo: Area C June 7, 2025



Photo: Area C June 11, 2025



TRUCK TUNNEL (AREA D)

- Track slab shoring is complete
- Rebar and prepping for track slab pour in August
- Mech room 1 lintel pour complete

South Flare Man Door Opening

- Lintel poured for the man door opening, dowelling and rebar is complete
- Next steps: prepping for second man door opening







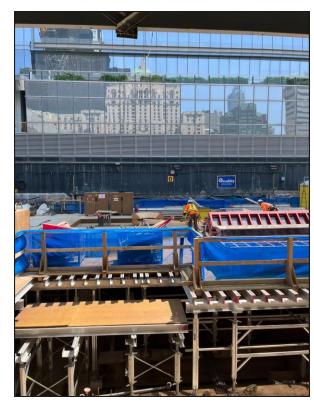


Photo: Truck Tunnel, June 2025

TRACK LEVEL - AREA E

- LC1 suspended slab is complete
- Track slab 2 and 3: Shoring close to completion
- Scanning of the rebar in the signal bunker is ongoing
- Continuing 1929 wall repairs
- •Next steps: Finalize rebar to prepare for the next pour

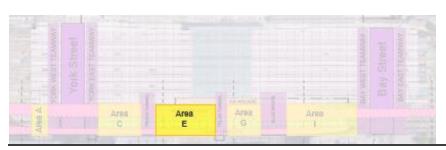




Photo: Rebar and Vapour Barrier, March 2025



Photo: Shoring, June 2025



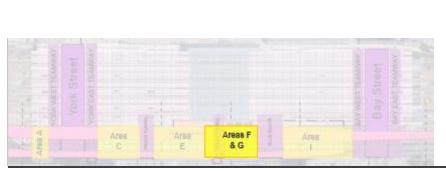
TRACK LEVEL - AREAS F/G

South Side

- Area over cistern is being prepped for slab pouring
- Ongoing shear wall rebar and concrete work

Next steps:

- Micropile installations west of the blue route in the coming weeks
- Finish removing the excess concrete from chipping
- Pouring the new wall in coming weeks
- Backfilling after wall is complete



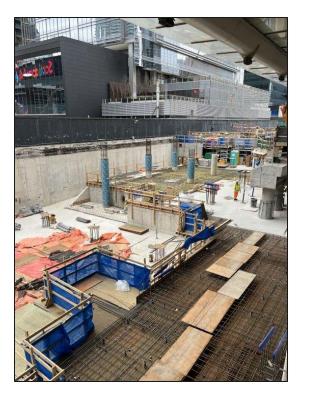






Photo: Area F/G - Shoring June 2025

TRACK LEVEL - AREAS F/G

North Side

- Rebar installation is complete and the pilecaps are poured
- Form work is complete for the bulkhead installation
- Chipping on the atrium supports is ongoing

Next Steps: All south walls to be complete, clearing the area for concrete pour

Mechanical Room 2

Chipping and formwork is ongoing



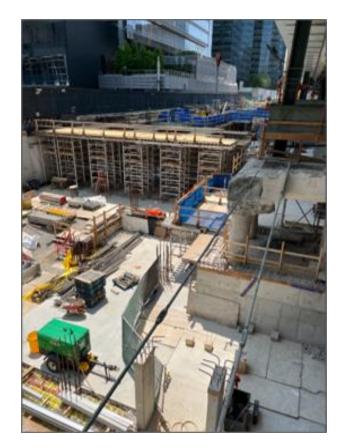


Photo: Area F/G - North Wall June 2025



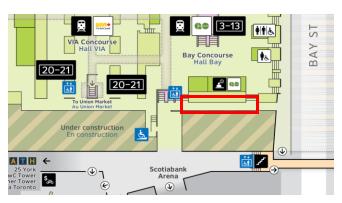
BAY ARCADE - BLUE ROUTE

Purpose: To build a temporary ramp for future relocation of Telus Ramp.

Background:

- Bay Arcade temporary ramp hoarding is complete on the North side.
- Next steps: Stair closure hoarding mobilization by mid-June then construction of temporary ramp can begin.





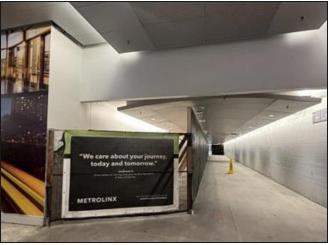


Photo: Hoarding (looking east in the Bay Arcade) May 2025



TRACK LEVEL - BLUE ROUTE

Area H

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

Electrical Relocations (120V)

Scheduling underway for this activity.

Blue Route Investigations

Design and work plan discussions are underway.

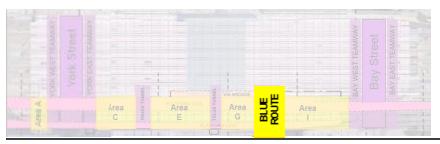




Photo: Blue Route openings on the West Wall, April 2025



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

TRACK LEVEL - AREA I/J

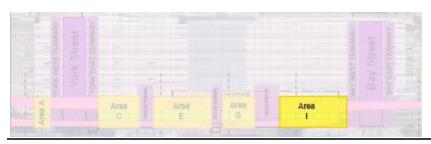
Area I

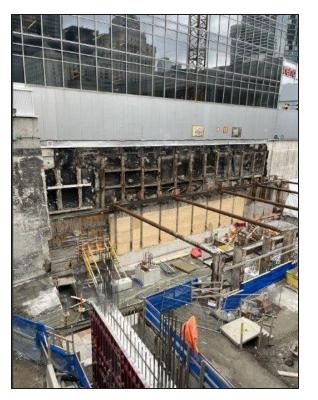
- Pile cap installations are underway across the area
- Subwall work is ongoing on the South walls, nails and studs are installed
- Rebar and formwork is complete for wall installations, to be followed with concrete pouring
- Cistern investigations are complete, backfilling with flowfill
- Mechanical Room 3: Preparation of elevator base is ongoing

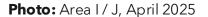
Area J

Micropile installations are complete

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







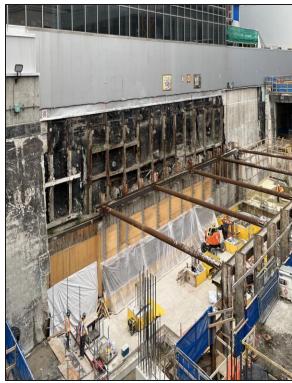


Photo: Area I / J, June 2025

CUSTOMER UPDATES



CUSTOMER UPDATES

ENWAVE

South section of York West Teamway closure (continuing until August 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



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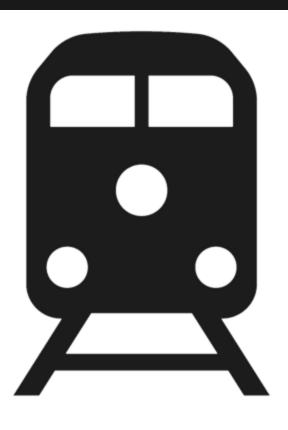
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