Union Station Enhancement Project

Major Landowners / Tenants Meeting

May 14, 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

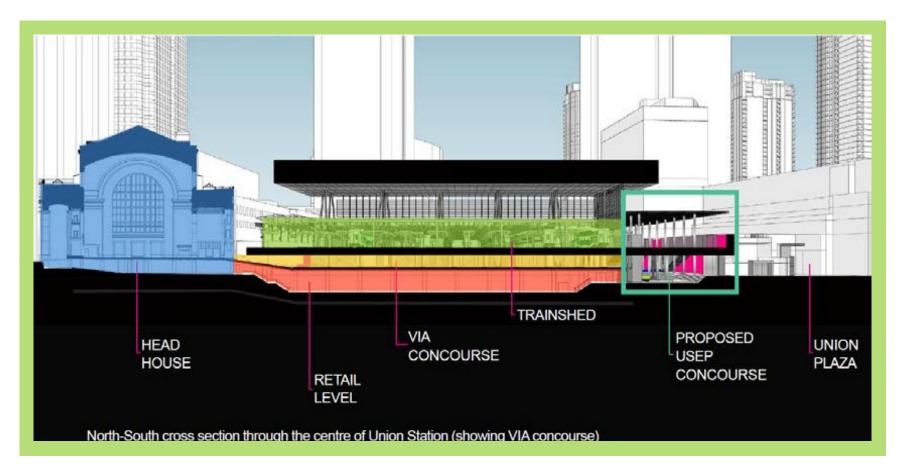
Your Key OnTrack Alliance Contacts:

- 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

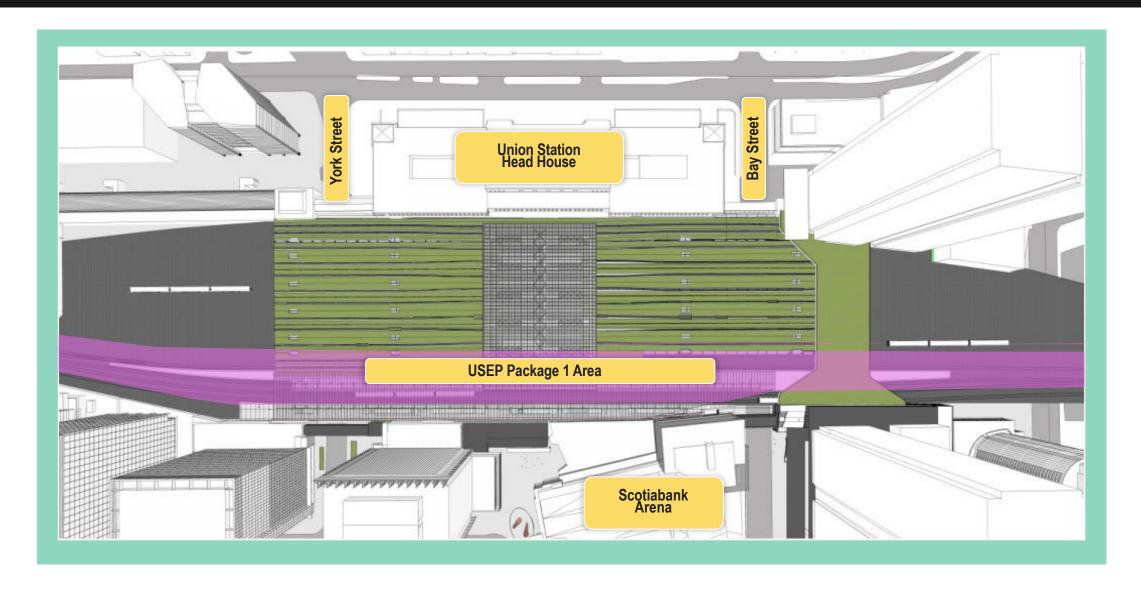
GO EXPANSION ENABLING WORKS



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

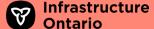


CONCEPTUAL RENDERINGS



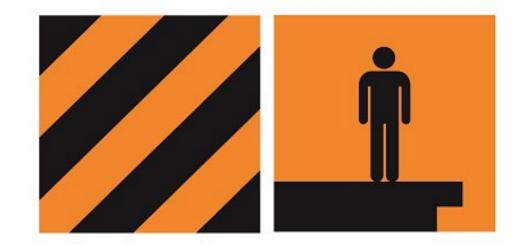
Figure: Conceptual rendering of continuous concourse from York Street to Bay Street

CONSTRUCTION UPDATES

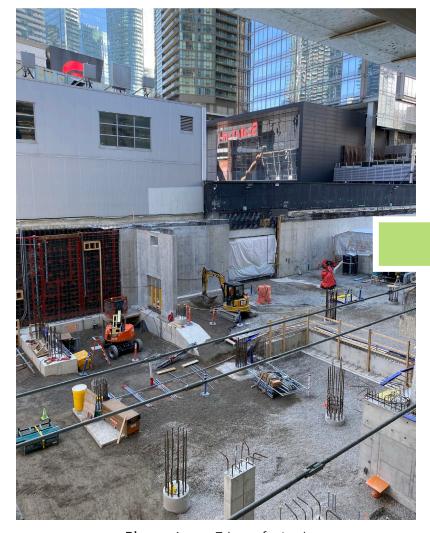


UNION STATION ENHANCEMENT PROJECT CONSTRUCTION

- 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



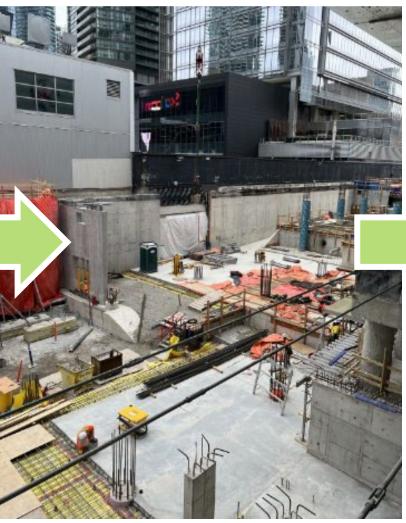




Photo: Areas F (east facing)

Photo: Areas F (east facing), April 2025

Photo: Areas F (east facing), May 2025

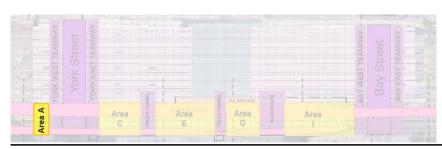
TRACK LEVEL - WEST OF YORK ST (AREA A)

Mechanical Room 4

- Subwall installation is complete
- Micropile pull test is complete
- Backfilling is ongoing

Next steps:

Slab demo to even elevation, hand chipping of abutment footing



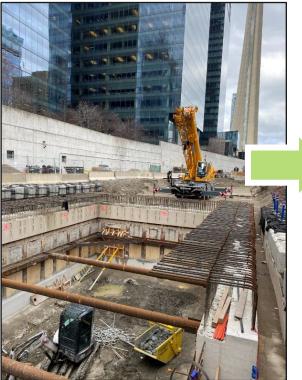


Photo: Area A - Mechanical Room 4 (west facing) March 2025



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



TRACK LEVEL - YORK STREET TEAMWAYS (AREA B)

Enwave Scope

- Ongoing until 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-May to mid-June.



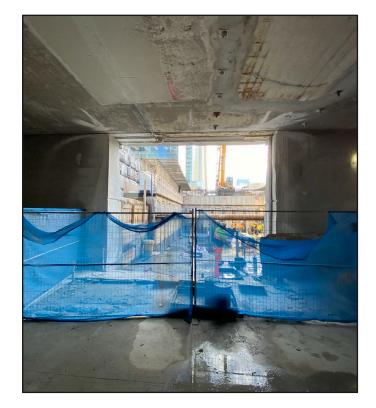


Photo: YWT Large opening into Area A

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

- Concrete poured
- Bulkhead is complete
- Minor demo work on the York Bridge deck is complete

Next steps: prepping the area for track slab









Photo: Area C May 2025

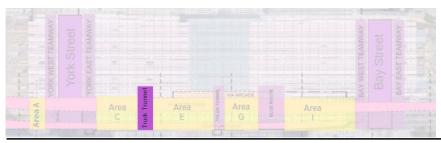
TRUCK TUNNEL (AREA D)

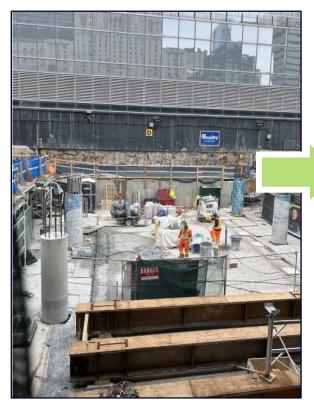
Truck Tunnel Roof Demolition

- Installation of support beams across Area D connecting Area C with Area EFG is complete
- Track slab shoring is ongoing Next Steps: Installing soffit

South Flare Man Door Opening

 Next steps: coring and wire sawing for the man door opening







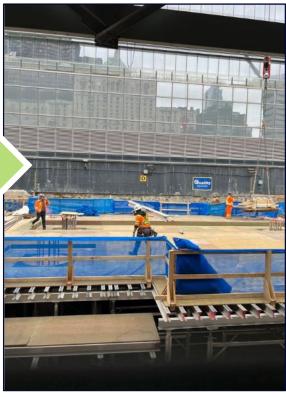
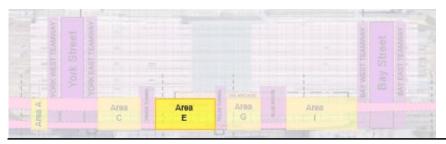


Photo: Installation of support beams, May 2025

TRACK LEVEL - AREA E

- LC1 suspended slab ongoing
- SW8 pour is complete
- Scanning of the rebar in the signal bunker is ongoing
- Shoring ongoing for track slab 2 and 3
- Continuing 1929 wall repairs
- Soffit installations are ongoing

Next Steps: Finalize shoring to prepare for the next pour



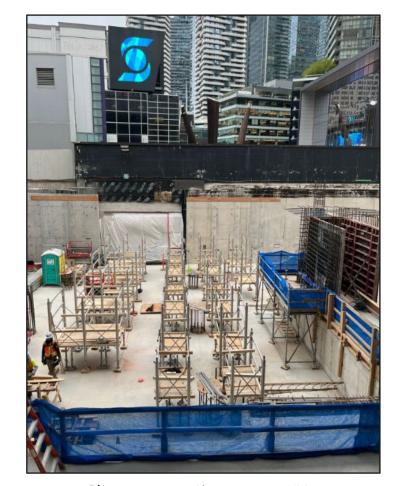


Photo: Area E - Shoring, May 2025



TRACK LEVEL - AREAS F/G

South Side

- Ongoing shear wall rebar and concrete work
- Hand chipping near the atrium is ongoing
- Installing shoring
- Mudmat complete

Next steps: Micropile installations west of the blue route in the coming weeks.

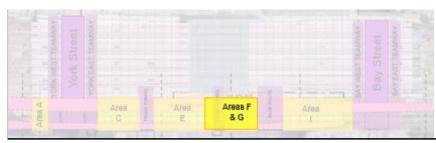
North Side

- Rebar and bulkhead installation is ongoing
- Soffit installations are ongoing

Next Steps: Finalize shoring

Mechanical Room 2

• Reshoring is ongoing



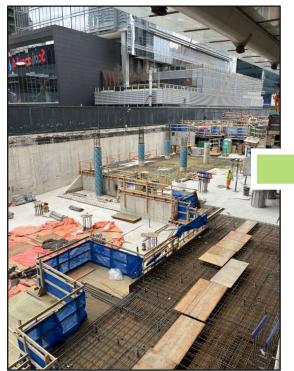


Photo: Area F/G - South Wall, April 2025



Photo: Area F/G - South Wall, May 2025

TRACK LEVEL - AREA H: BLUE ROUTE

Blue Route Investigations

- Design and work plan discussions are underway, site visits and investigations ongoing
- Slab demolition is ongoing with caisson excavations
- Prepping for pilecaps
- Caisson investigations ongoing

Next Steps: Continuing caisson investigations, pouring

Electrical Relocations (120V)

• Scheduling underway for this activity.

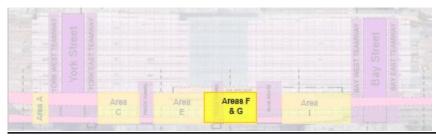




Photo: Blue Route openings on the West Wall, May 2025



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
- Waterproofing (coreflex) is complete
- Micropile pull tests are complete
- Mechanical Room 3: Mud mat, pilecaps, and preparation of elevator base is ongoing

Area J

 Backfilling clearstone in Mechanical Room 3, pilecaps in Area J



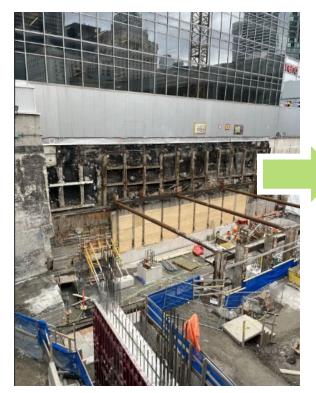






Photo: Area I / J, May 2025



CUSTOMER APPRECIATION EVENT - MAY 14 (TODAY)





Location: Bay Concourse (near Scotiabank Arena exit)



Photo: 2023 Event



CUSTOMER UPDATES

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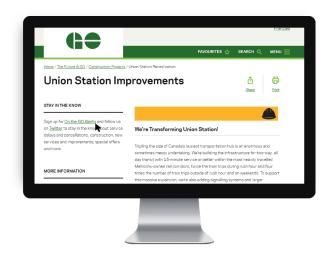
ENWAVE

• South section of York West Teamway closure (continuing until August 22, 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



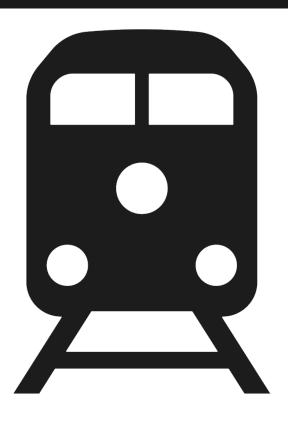
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