Union Station Enhancement Project

Major Landowners / Tenants Meeting

August 13, 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:

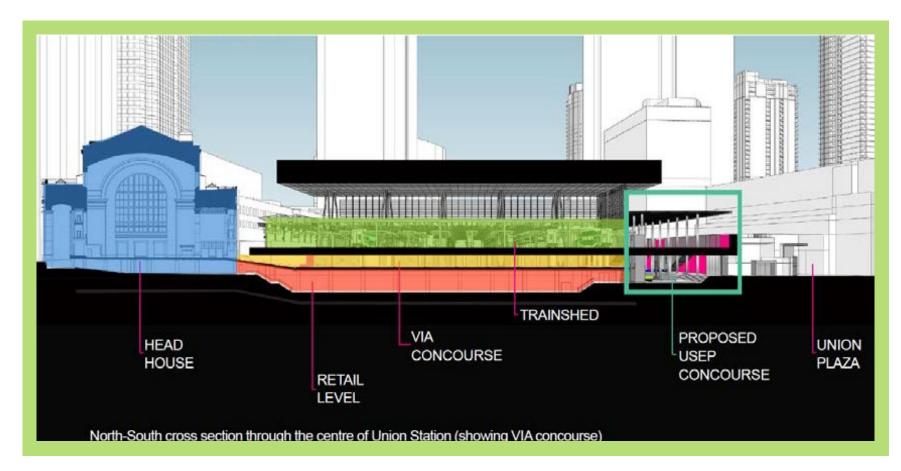
- Sarah Jayne Swan, Project Coordinator, Stakeholder & Communications, ONTrack Alliance, sarah-jayne.swan@wsp.com
- Josh Speedie, Communications Manager, ONTrack Alliance, <u>Joshua.Speedie@wsp.com</u>
- Marija Cvetkova, Community Engagement Advisor, Community Engagement, GO Expansion, Metrolinx, Marija.Cvetkova@metrolinx.com



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

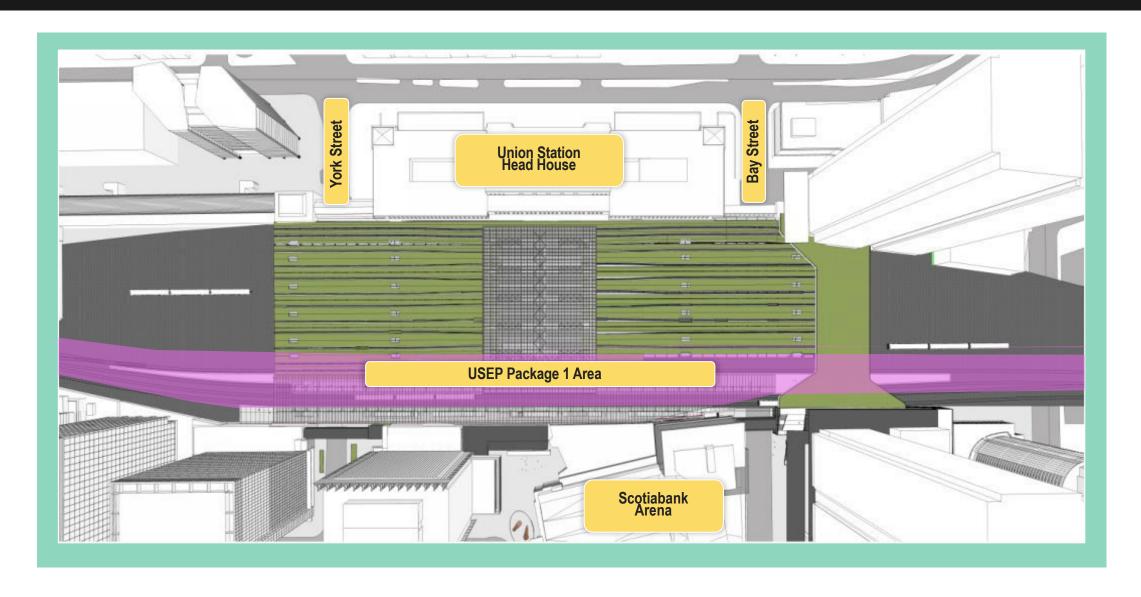
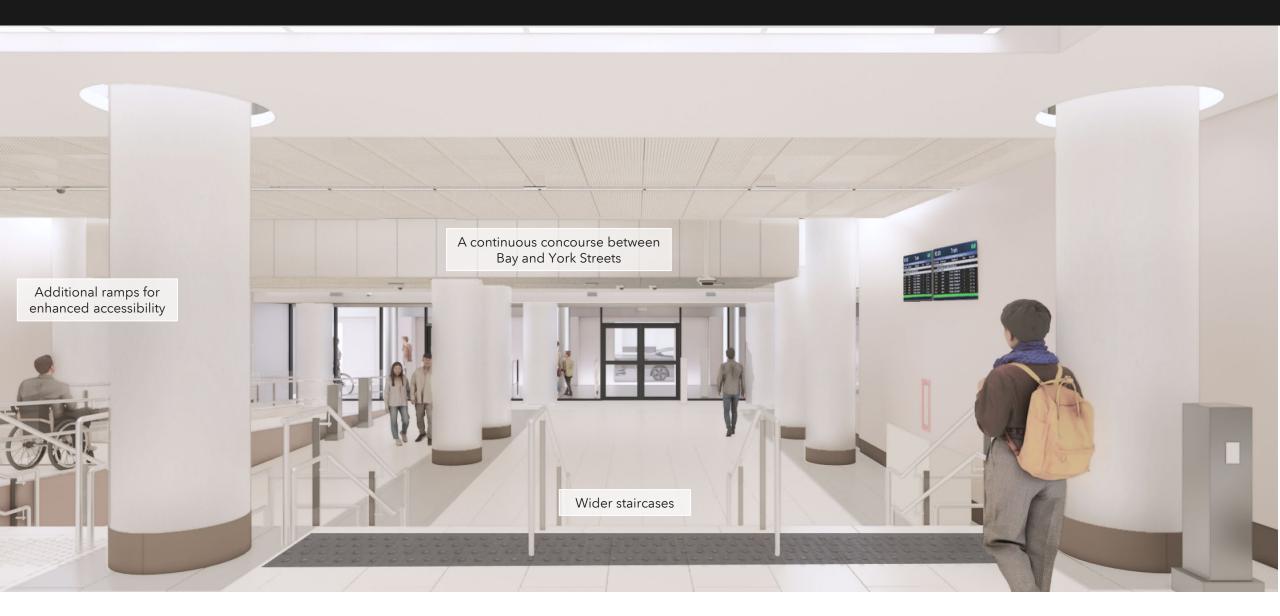
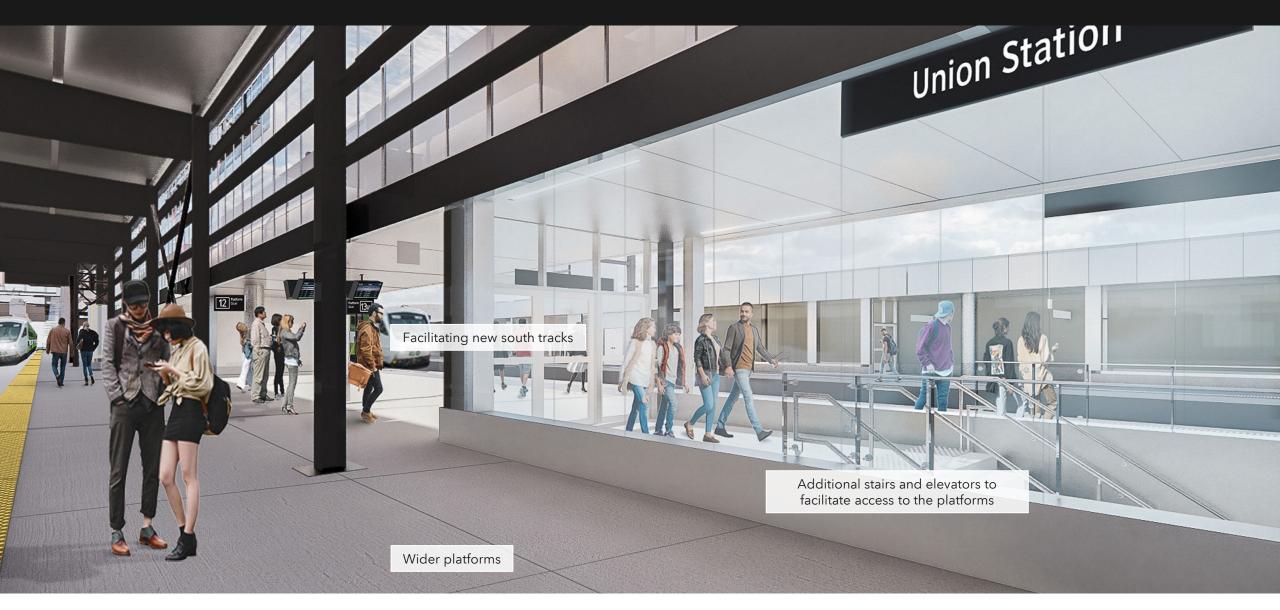
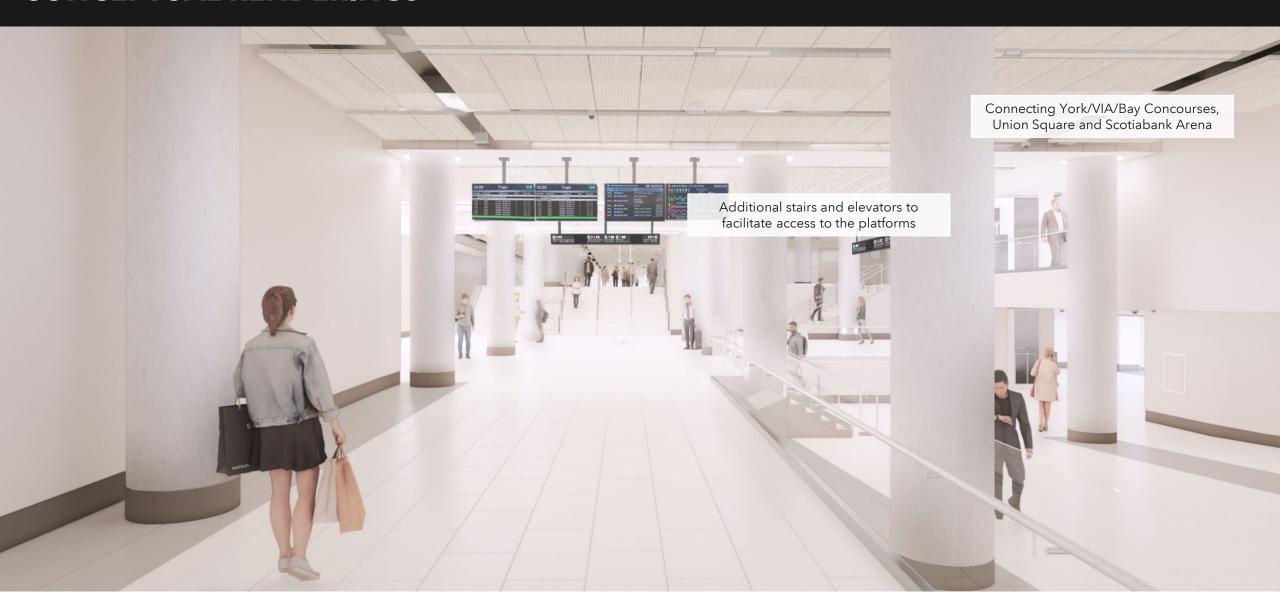




Figure: Conceptual rendering of continuous concourse from York Street to Bay Street







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

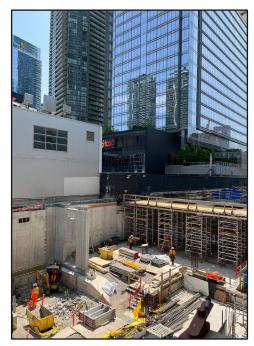


TRACK LEVEL - PROGRESS

Areas F (south east facing)











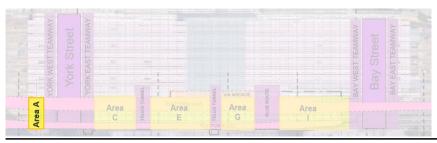
March, 2025 July, 2025 August, 2025 August, 2025

TRACK LEVEL - WEST OF YORK ST (AREA A)

- Hand chipping of abutment footing complete
- Trailers moved in along the south crash wall
- Continuing caisson excavations
- Area is being prepared for micropiles

Next steps:

Backfilling to grade, pouring north wall



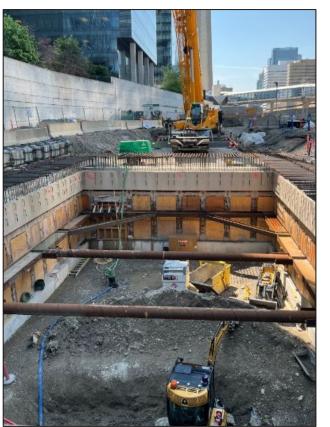
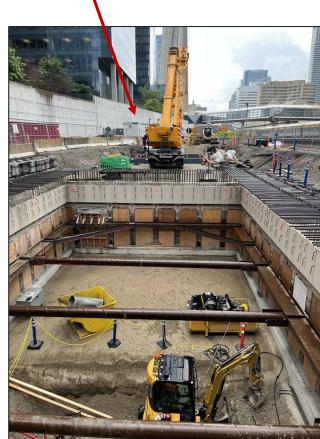


Photo: Area A (west facing) July 2025



trailers

Photo: Area A (west facing) August 2025

TRACK LEVEL - YORK STREET TEAMWAYS (AREA B)

Enwave Scope

- Ongoing until end of August 2025
- Full closure of the south side of the YWT
- Pedestrians re-routed to sidewalk outside of the teamway



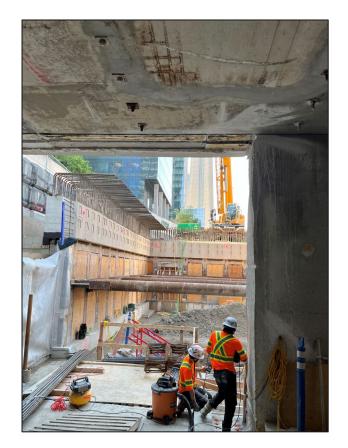


Photo: YWT Large opening into Area A



TRACK LEVEL - EAST OF YORK ST (AREA C)

- Fit-out of this area is ongoing
- Block wall installation, electrical hangers and dewatering (see following slides)





Photo: Area C July 2025



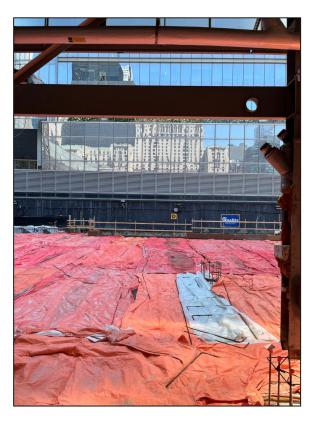
TRUCK TUNNEL (AREA D)

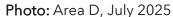
- Track slab pour complete July 26, 2025
- Soffit installation is ongoing
- Repair on North Beam and chipping at South Beam

South Flare Man Door Opening

- Lintel poured for the man door opening
- Next steps: prepping for second man door opening







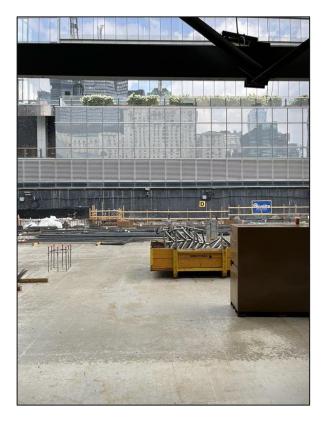


Photo: Area D, August 2025

TRUCK TUNNEL (AREA D)



Looking towards Area C (concourse level)





July 2025 August 2025

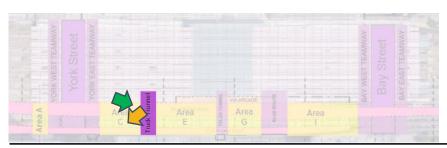


Looking towards Area D (concourse level)





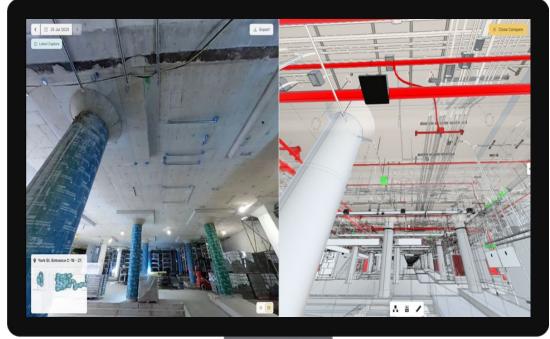
July 2025 August 2025

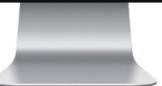


FITOUT – HANGER INSTALLATION

Collaboration in Action: Build Dots

- OTA prepared a 3D model of USEP which provides a comprehensive and accurate record compared to as-builds drawings.
- Individual layers can be turned on and off to isolate construction elements for comparison and review.
- As everything is georeferenced, the tool can compare the model in real time to what has been installed to display a percent complete in construction.





TRACK LEVEL - AREA E

- Scanning of the rebar in the signal bunker is ongoing
- Continuing 1929 wall repairs
- Chipping of the atrium is ongoing
- Prepping for track pour on August 18
- Next steps: Capital formwork, mechanical and electrical anchor and hanger inserts, prep for the track slab pour



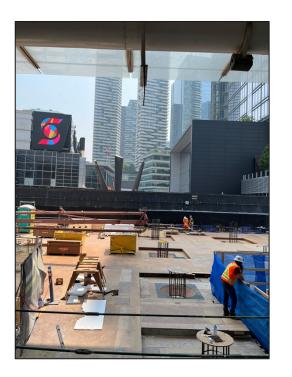


Photo: Prepping for Track Slab Pour, July 2025

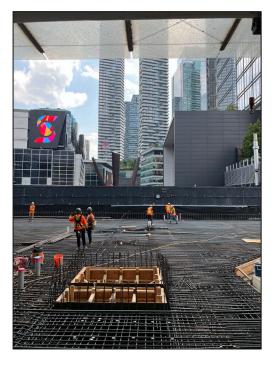


Photo: Prepping for Track Slab Pour, August 2025

TRACK LEVEL - AREAS F/G

South Side

- Shear wall rebar and concrete work is complete
- Survey of electrical work is complete
- Vapour barrier installation is complete

North Side

Concourse concrete pour is complete

Next Steps: Extending the shoring west to prepare for track slab pour

Mechanical Room 2

· Chipping and formwork is ongoing

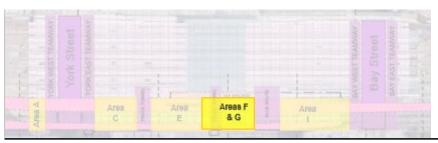




Photo: Area F/G - Shoring & Waterproofing July 2025

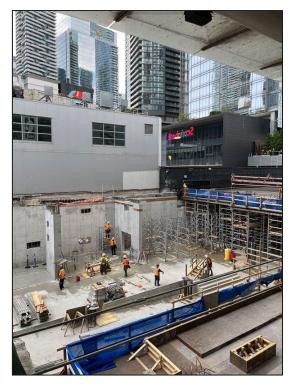


Photo: Area F/G - Concrete poured now shoring installation August 2025

TRACK LEVEL - BLUE ROUTE

Area H

- Design and work plan discussions are underway, site visits and investigations ongoing
- Prepping for pilecaps
- Caisson excavations ongoing

Electrical Relocations (120V)

Complete

Blue Route Investigations

Design and work plan discussions are underway

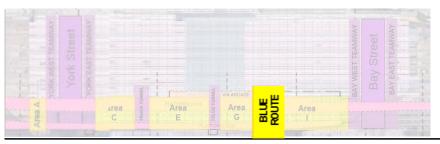




Photo: Blue Route openings on the West Wall, July 2025



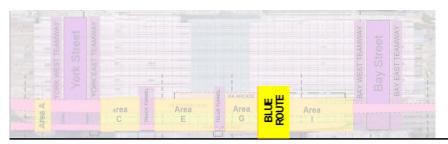
Photo: Blue Route openings on the West Wall, July 2025

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: Continuing construction of temporary ramp within hoarding.



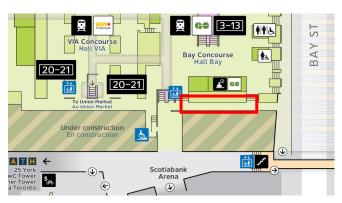




Photo: Hoarding (looking east in the Bay Arcade)
July 2025



TRACK LEVEL - AREA I/J

Area I

- Pile cap installations are underway across the area
- Waterproofing is ongoing
- Base of cistern is complete is complete and poured
- Next Steps: Electrical conduits for Mech room 3
- Mechanical Room 3: Waterproofing the walls

Area J

- Installing form work for pilecaps
- Small pour on the east side complete
- Next steps: Formwork and rebar for the pilecaps



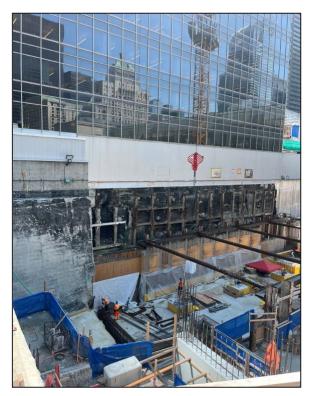






Photo: Area I / J, August 2025

CUSTOMER UPDATES

CUSTOMER UPDATES

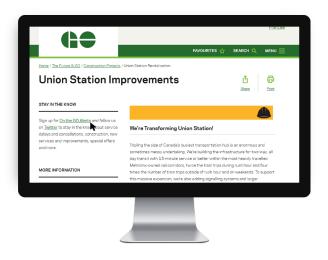
ENWAVE

• South section of York West Teamway closure (continuing until end of 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

PROJECT CONTACT INFO

Contacts:

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COMMUNITY ENGAGEMENT



@Metrolinx



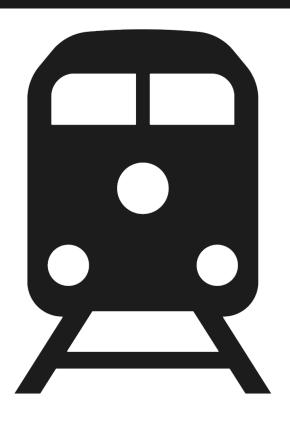
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