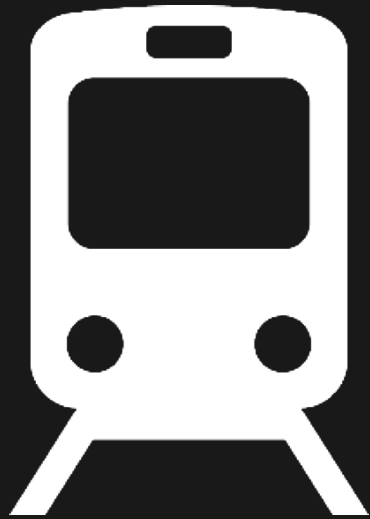




Eglinton Crosstown West Extension - Station Box Works

**Community Liaison Committee Meeting (CLC)
Meeting #1**

Agenda

1. Land Acknowledgement
2. Safety Moment
3. CLC Expectations
4. Introducing the WEC and Metrolinx project teams
5. Introducing Station Box Works
6. Surface Construction Update
7. Monitoring
8. Public Engagement
9. Questions
10. Appendix

LAND ACKNOWLEDGEMENT

Metrolinx acknowledges that we connect communities by building and operating transit within the traditional lands of the Anishinaabe, the Haudenosaunee and the Huron-Wendat peoples, for whom these lands continue to have great importance.

Treaties between First Nations and governments cover these lands, and the promises contained in these Treaties remain relevant to this day.

Metrolinx and its employees are committed to understanding the history of these lands and the continued impacts of colonization and take responsibility for actions to advance reconciliation.

Metrolinx will continue to seek the knowledge, expertise and experience of Indigenous partners and commits to doing business in a manner that is built on a foundation of trust, respect, and collaboration.



Safety moment

Construction is continuing across along Eglinton Avenue West, which means trucks, machinery, and equipment will be more prevalent along the Eglinton Avenue West corridor.

Staff are trained to ensure the safe movement of vehicles and equipment in the area.

Everyone has a role to play when it pertains to safety.

Please obey construction signage in the area and cross at designated crosswalks.

Exercise caution while traveling and commuting in the area.



CAUTION!

Construction equipment and vehicles passing through.



Stay alert while in our construction zone.

There's a lot going on while we build your new transit extension.

Community Liaison Committee Code of Conduct

Community Liaison Committees (CLCs) are being held quarterly to provide open, two-way communication and sharing of information before and during construction of the ECWE project. A code of conduct will help ensure that discussions are respectful and productive:

- Participate fully and openly in discussions, while also creating an environment where all members are encouraged to contribute and share their views.
- Participate in a respectful manner, including refraining from use of foul language and derogatory comments.
- Keep requested agenda and discussion items within the mandate of the committee.
- Maintain confidentiality of sensitive issues, when requested by participants.
- Represent your community's diverse perspectives and interests.
- Refrain from speaking to the media or engaging on social media regarding their role or any information they obtained as a result of being a member.
- Commit to equity, diversity, overcoming systemic racism and supporting the participation of the whole community regardless of race, gender, class, sexuality, age or ability.



Introducing the WestEnd Connectors project team

WestEnd Connectors (WEC) is an integrated general partnership consisting of three Canadian and international leaders in construction: FlatironDragados Canada, Aecon Group Inc., and Ghella Canada Ltd.

Our team members have extensive experience in Canadian heavy civil and urban infrastructure projects and bring a unique expertise in underground tunneling works.

Together, WEC completed the two 6.3-km tunnels from Renforth Drive to Scarlett Road. WEC will now move onto the next phase of the project – Station Box Works.



Introducing the WestEnd Connectors project team



Fernando Triana
Project Director



Mario Valle
Construction Director



Stephanie Chow
Communications &
Public Engagement
Lead



Umar Abdullah
Traffic & Transit Lead

Introducing the Metrolinx project team



Aman Gill

Community Relations
Manager, ECWE



Wilfred Adapoe

Community Relations
Senior Advisor,
ECWE



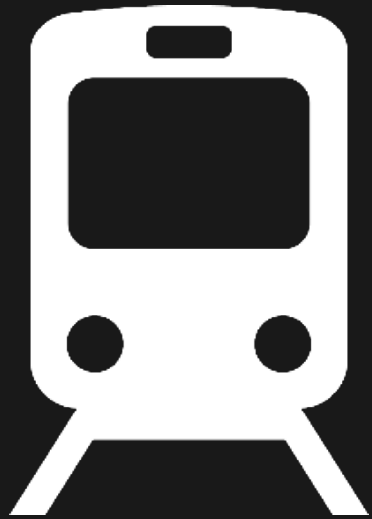
Rafa Reza

Project Manager, ECWE



Fayyaz Siddiqui

Senior Project Manager,
ECWE



Introducing Station Box Works

Introducing Station Box Works - July 2025 to Spring 2028

- Work to prepare for construction of the four underground Eglinton Crosstown West Extension stations will begin with the excavation and building of station boxes along Eglinton Avenue West.
- These stations are located at Martin Grove Road, Kipling Avenue, Islington Avenue and Royal York Road.
- A station box is an underground box-like structure that forms the main body of a transit station.
- Construction for the four station boxes will occur simultaneously.



Example of a Station Box (Renforth Drive)

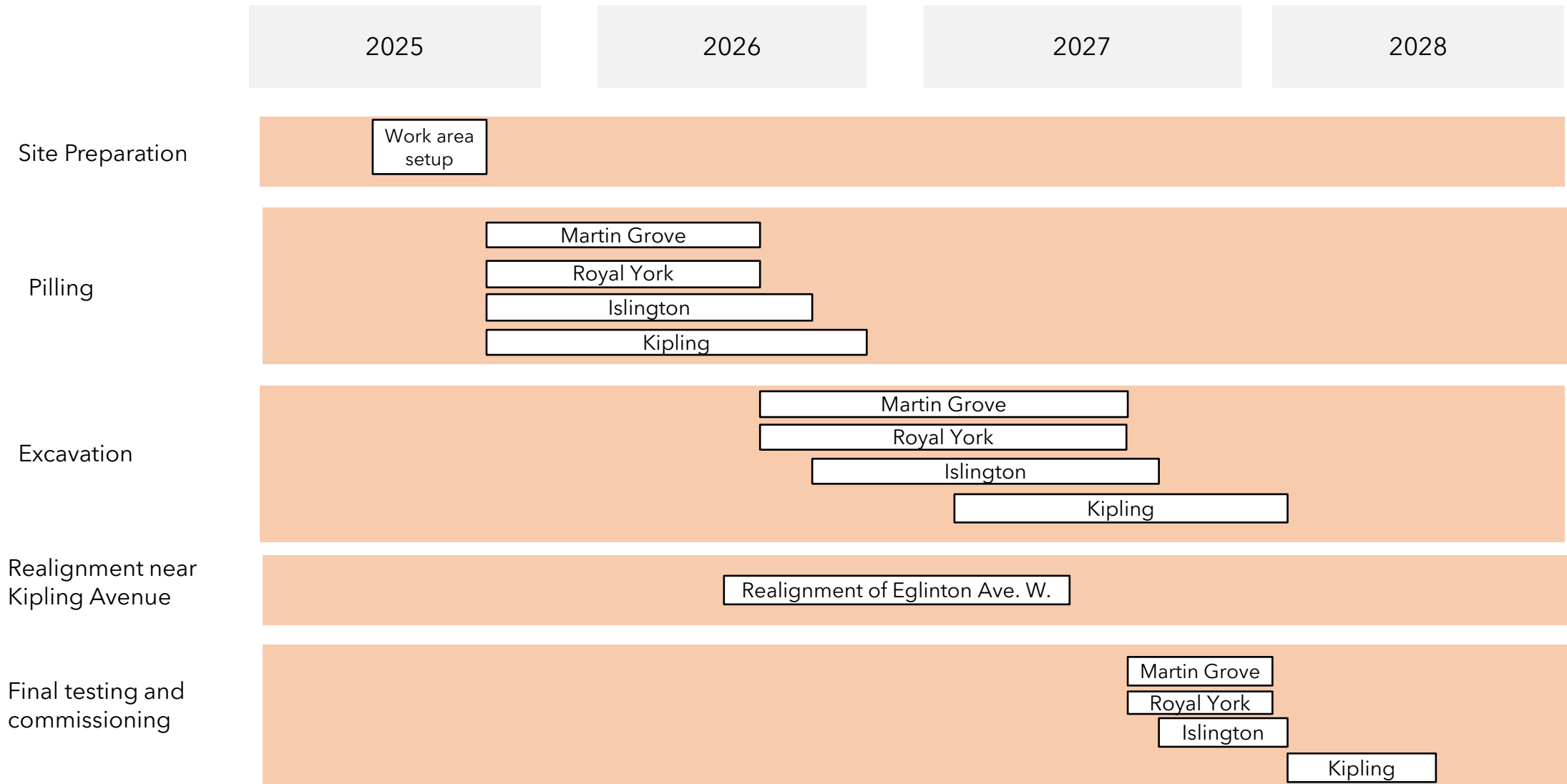
Scope of Work

Station box works include:

- Secant piling and excavation for four underground station boxes – Martin Grove Road, Kipling Avenue, Islington Avenue, and Royal York Road.
- Demolition and removal of concrete tunnel liners within the underground station boxes.
- Construction of a mud slab at the bottom of each station box, once excavation is completed.
- Eglinton Avenue West realignment near Kipling Avenue.
- Utility works (utility relocations, Hydro, gas, watermains, etc.)



Project timeline - major works lookahead



Major works schedule

Activity (Major Work)	Martin Grove	Kipling	Islington	Royal York
Piling	October 2025 - Summer 2026	October 2025 - Winter 2026	October 2025 - Fall 2026	October 2025 to Summer 2026
Excavation	Summer 2026 - Fall 2027	Winter 2027 - Winter 2028	Fall 2026 - Fall 2027	Summer 2026 - Summer 2027

Station Box Construction Expected Start and Completion: July 2025 to Spring 2028

What to expect during construction work?

- The working hours for construction are between **7:00 a.m. and 7:00 p.m.**
- WEC typically works Monday to Friday, however, occasional weekend work or overnight work may be required.
- Residents can expect to see construction lighting and hear noise from construction equipment, drills, excavators and trucks. Soundwalls will be installed at work sites closest to residential areas to mitigate noise.
- Lane reductions and pedestrian detours will be required to ensure everyone's safety. Further notification will be provided for every lane closure.
- Measures are being put in place to reduce dust, including the use of water sprayers and biodegradable dust suppressants.
- We are working as quickly as possible to minimize the impact to the neighborhoods and residences in the Eglinton Avenue West area.
- If you have any concerns, we are here to listen. Contact our 24/7 hotline: **416-202-8001** or email **EglintonWest@metrolinx.com**

Map of Work Areas - Martin Grove Road



	Station Box
	Work Zone

Map of Work Areas - Kipling Avenue



Map of Work Areas - Islington Avenue



Station Box

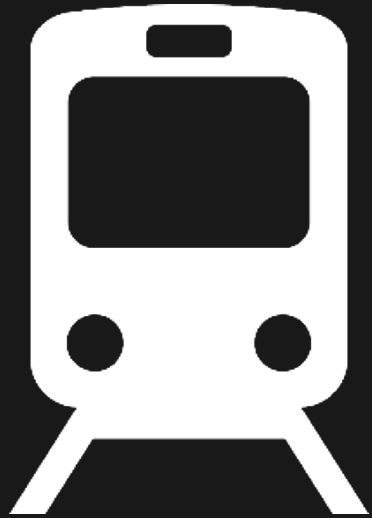
Work Zone

Map of Work Areas - Royal York Road



Station Box

Work Zone



Surface Construction Update

Site Preparation Work at four underground station sites

July 2025 – September 2025

- For the first phase of Station Box Works, WEC will start with site setup for the station box construction at all four future underground station sites.

Work will include:

- fence installation and placing concrete barriers surrounding the work area
- Noise Barrier Wall installation
- mobilizing equipment such as drill rigs, storage and other materials
- setting up site offices / trailers for workers
- concrete curb and asphalt cutting/removal work
- Clearing, grubbing, and grading

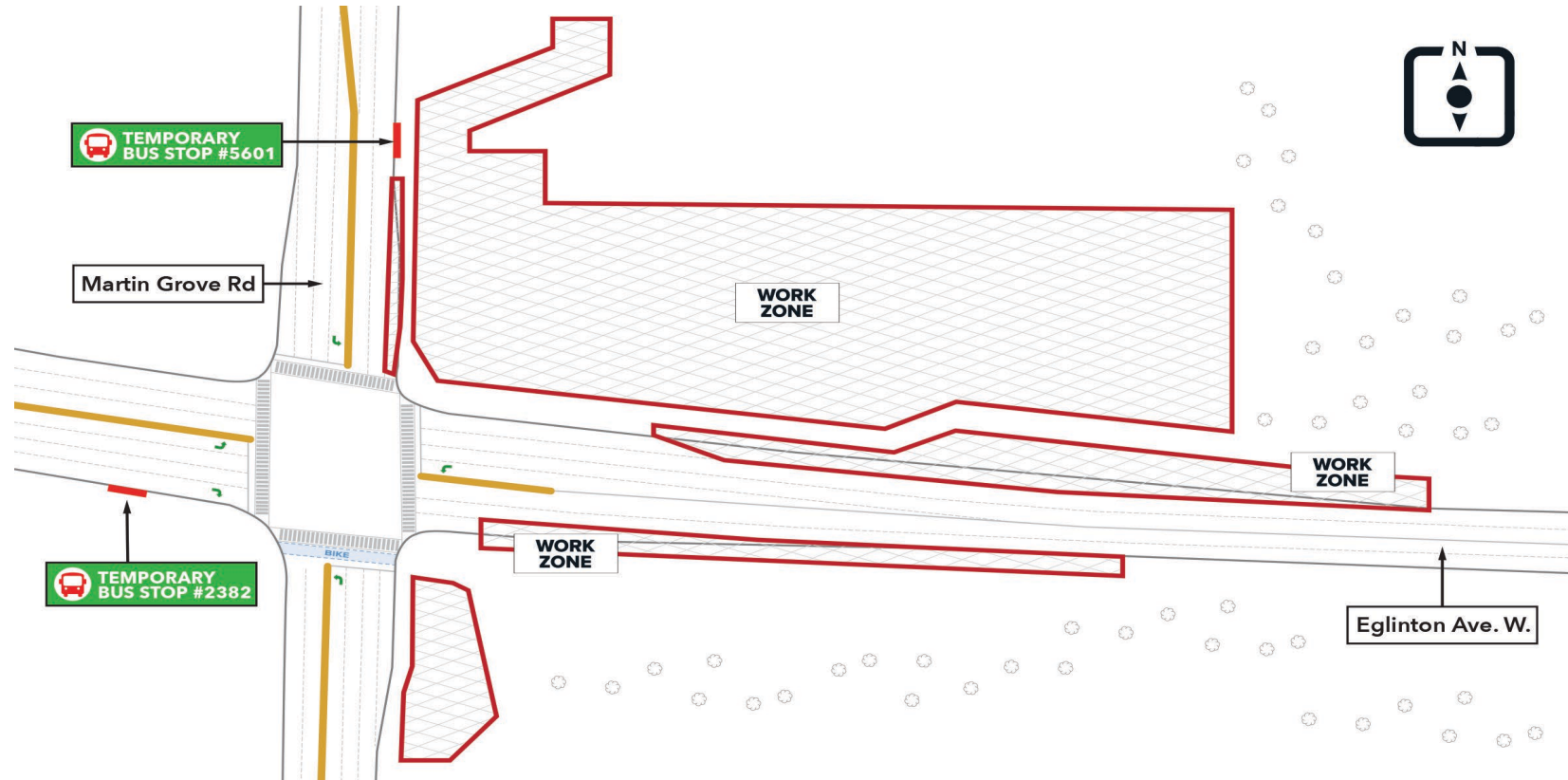


Example of a Noise Barrier Wall



Traffic and Pedestrian Detours (Stage 1) - Martin Grove Road

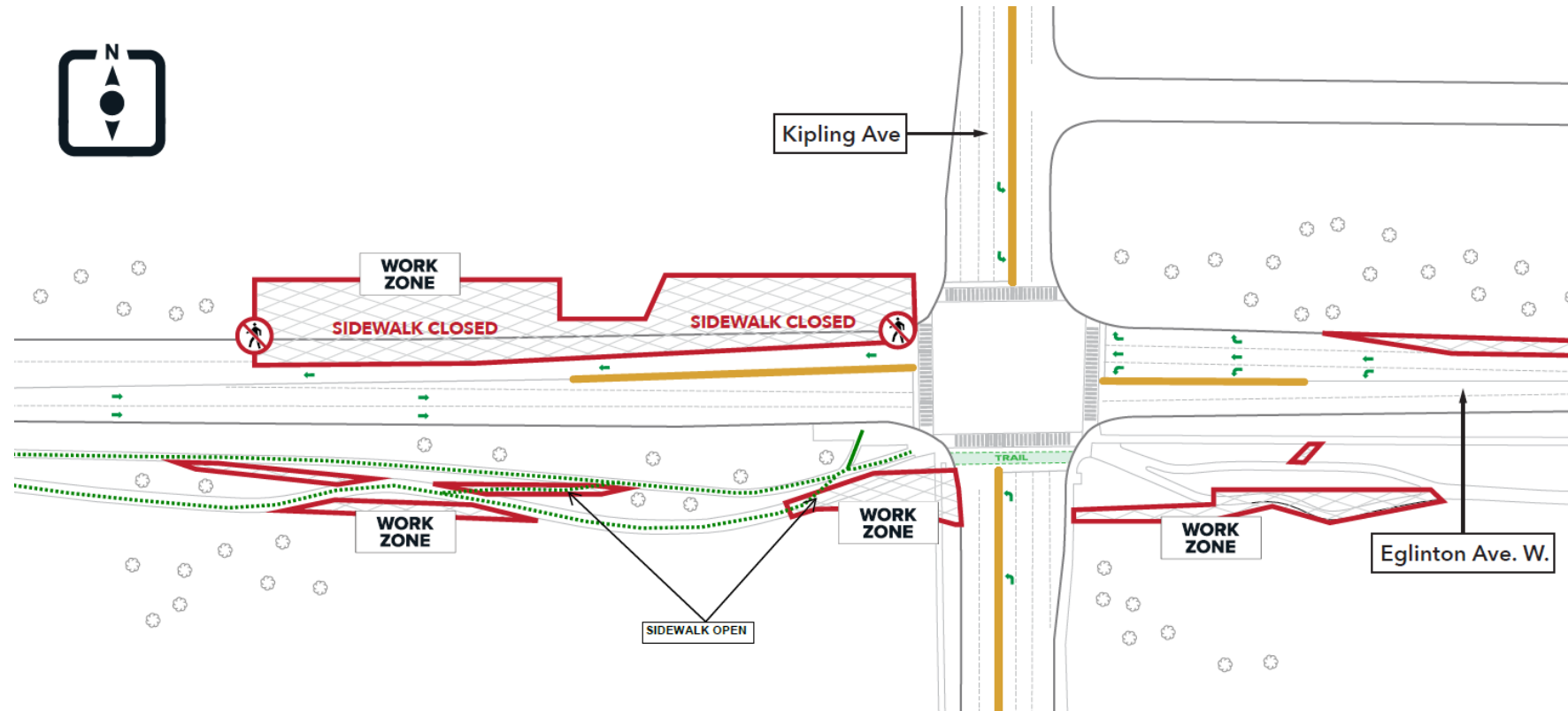
July 2025 - September 2025



- One westbound lane will be closed, northeast of the intersection.
- Bus stop #2382 on the southeast corner of the intersection will be temporarily relocated 50 metres to the southwest of the intersection.
- Bus stop #5601 northbound on Martin Grove Road will be temporarily relocated 50 metres further north.

Traffic and Pedestrian Detours (Stage 1) - Kipling Avenue

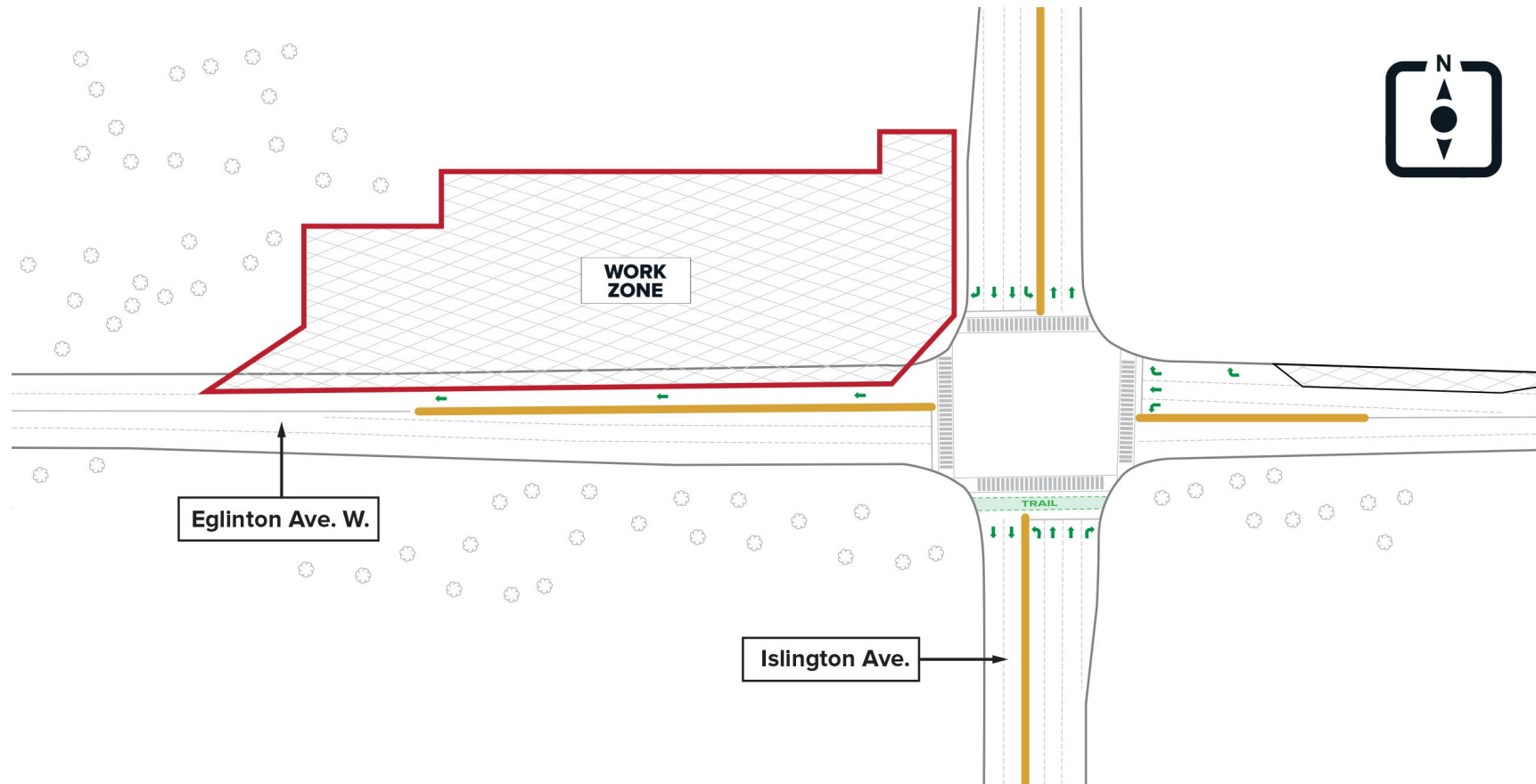
July 2025 - September 2025



- One westbound lane will be closed on the northwest side of the intersection.
- The sidewalk on Eglinton Avenue West, northwest of the intersection, will be closed.
- Pedestrian access on the south side of Eglinton Avenue West will be maintained at all times.

Traffic and Pedestrian Detours (Stage 1) - Islington Avenue

July 2025 - September 2025



- One westbound lane will be closed on both sides of the intersection.

Traffic and Pedestrian Detours (Stage 1) - Royal York Road

July 2025 - September 2025



- One westbound curb lane will be closed on both sides of the intersection.
- Bus stop #2403 will be maintained on the northeast side of the intersection via a temporary access ramp.

Monitoring

- Noise, air and vibration monitors will be installed on the properties of residences, offices and commercial buildings in the vicinity of the construction. They are small, battery operated, noiseless units.
- This equipment helps us measure and minimize noise and vibration throughout the project term to prioritize your safety and well-being.
- The project team will continually monitor the noise, air and vibration throughout the project term.



Air Quality Monitor



Noise Monitor



Vibration Monitor

Public Engagement

- Resident and community engagement, pop-up events, and canvassing have been conducted across the Eglinton Avenue West Corridor since 2021. Community members and residents can provide feedback directly to the team and have project questions or concerns answered in person.
- The CLC is another form of public engagement to help bring more voices to discussions about the project.

So far this year, the WEC and ECWE Communications and Public Engagement team has:

- Conducted **8** community pop-up events
- Canvassed **850+** homes
- Spoke with **150+** community members
- Hosted or participated in **1** open houses
- **5** minister / councillor tours and meetings
- **20,000+** community notices distributed to residents



Future public engagement opportunities



- The WestEnd Connectors team will continue to conduct CLCs, open houses, and pop-ups during the station box construction work.
- WEC attends additional Metrolinx community engagement events to provide support and answer tunnelling questions.
- WEC and Metrolinx participate in volunteer work in the Eglinton Avenue West area. For ex., North York Harvest Food Bank, Community Clean-ups, etc.

Questions?

Appendix

Glossary of Terms

Secant Pile Wall: A secant pile wall is a type of retaining wall constructed from interlocking concrete piles that overlap each other, forming a continuous, reinforced wall. These walls are designed to provide both ground retention and ground water control, making them suitable for excavation support. The entire structure will then be used in the next phase of construction for the future stations.

Piles: A concrete pile is a long column made of reinforced concrete, drilled deep into the ground, used as a foundation to support structures.

Concrete tunnel liners: Structural support pieces that are combined to form a complete ring for tunnel passageways. They are the inner linings of the tunnels.

Mud slab: Layer of concrete poured directly onto soil or gravel surface. This provides a solid and stable surface.

Noise Barrier Walls: Post and panel structures that are built to dampen and reduce noise from construction.

Station box: A box-like underground structure that forms the main body of a transit station.