GO Expansion

Bloor-Lansdowne GO Station Construction Liaison Committee (CLC)

August 2026

Cet présentation est disponible en français sur demande.
Si vous êtes intéressé, veuillez envoyer un courriel à TorontoWest@metrolinx.com

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Rendering of the future Bloor-Lansdowne station, Bloor Street West entrance. Subject to change.

LAND ACKNOWLEDGEMENT

Metrolinx acknowledges that we connect communities by building and operating transit within the traditional lands of the Anishinaabe, the Haudenosaunee and the 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.

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A GO train in transit. Metrolinx imag

CLC Purpose & Discussion Guidelines

As per the terms of reference:

- Station construction updates and upcoming activities
- Community impacts and mitigation measures
- Action items and community feedback

Questions outside the scope of the CLC and the Bloor-Lansdowne GO Station project will be recorded and directed to the appropriate team for follow-up.

Agenda

1. Welcome

2. Construction Updates

3. Discussion

4. Contact Us



Artist rendering showing main station building at Bloor-Lansdowne GO Station. Subject to change.

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Construction Updates

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Works Completed

Unwatering Works

- To remove rainwater from the excavation area as conditions require.
- Daytime hours

Installation of Precast Panels along East Property Line Retaining Walls

- Panels at 284 St. Helen's are complete.
- Panels at 262 will be completed in October.

Site Prep at 17 Dora for Underground Hydro Vault Excavation



Site preparation activities underway at 17 Dora for the hydro vault excavations.

Works in Progress / Coming Up

Service Building

- Manhole and catch basin installation, prep work and shoring for underground hydro vault

Horizontal Directional Drilling

- For utility crossings under existing track

Site maintenance

- Ongoing as required
- Weather and schedule dependent

Main Station Building Construction

- Elevator pit excavation
- Utility rough-ins and installation

Service Connections

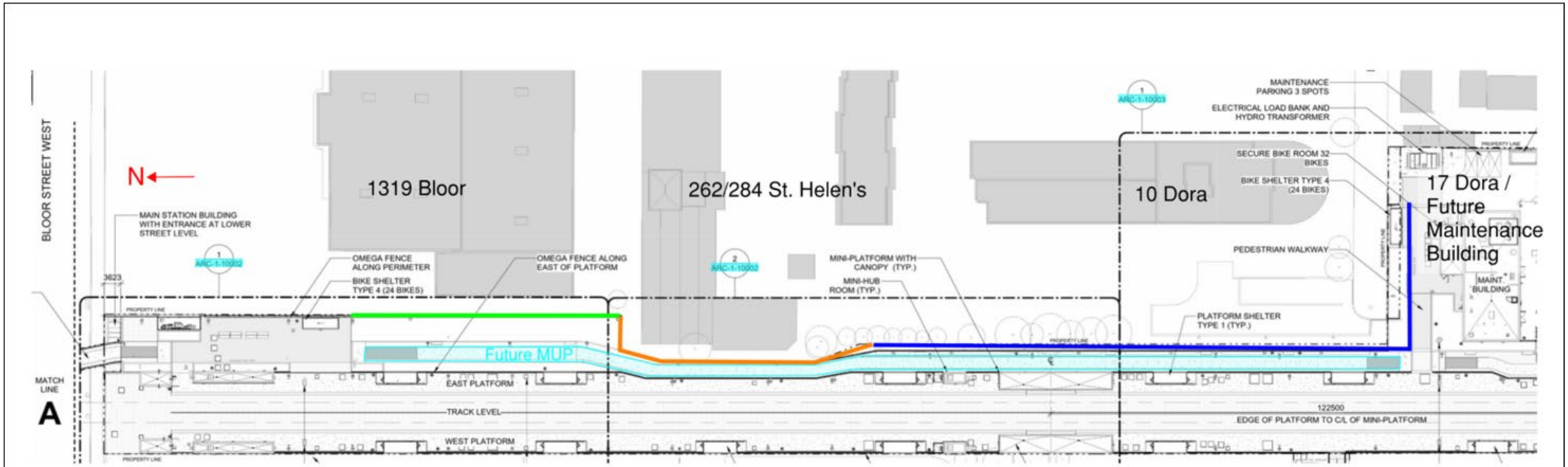
- August 2026
- Temporary lane and sidewalk closures on Bloor St. W. and in the laneway behind 17 Dora to facilitate sanitary, storm, and water connections.



Hydro vault excavation and shoring works at the site of the future station.

Retaining Wall - Status

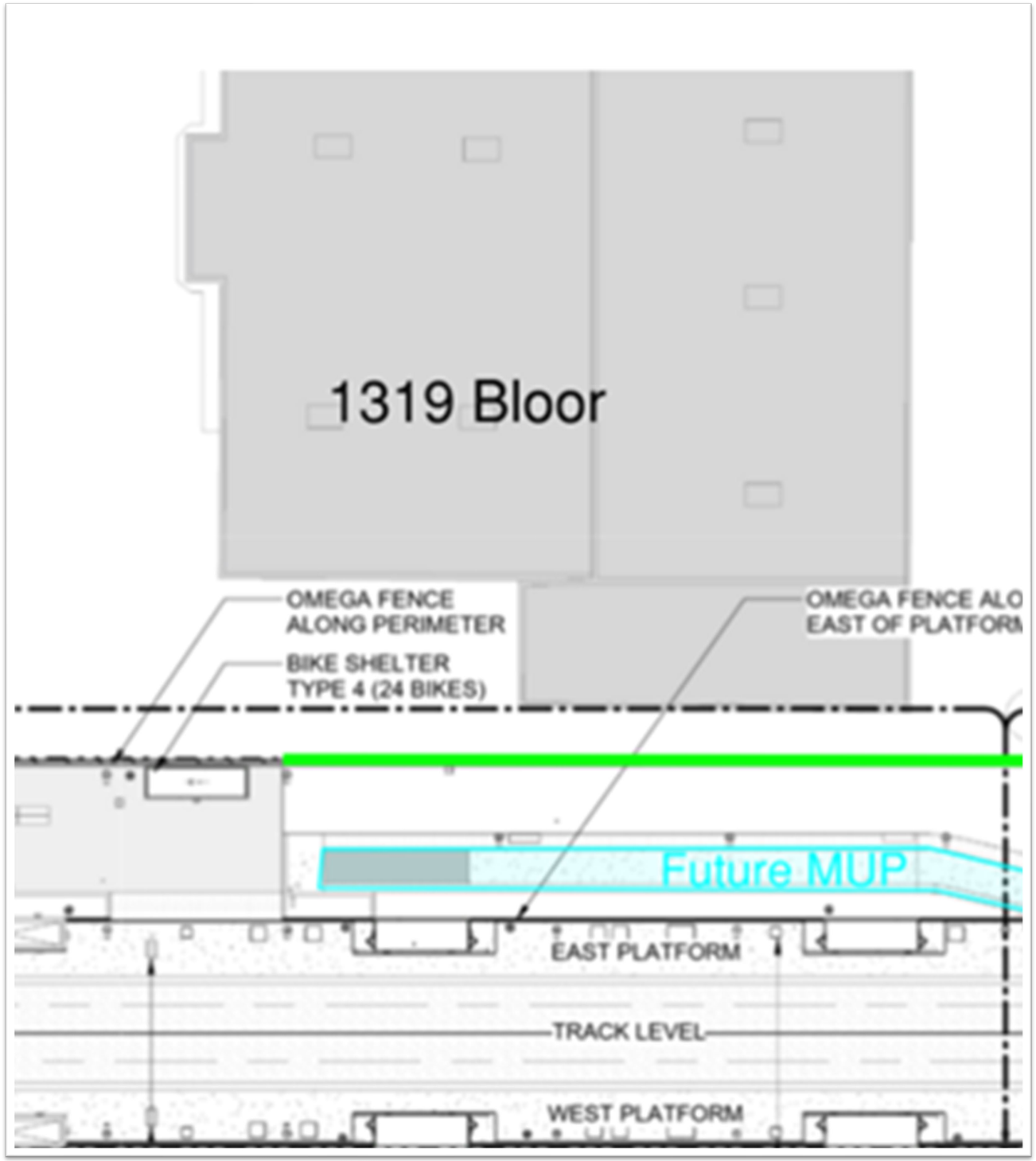
- Green section – retaining wall complete
- Orange section – piles installed end of June, precast section are mostly complete but remainder will be done in October 2026.
- Blue section – installation late summer/early fall



Retaining Wall - Status



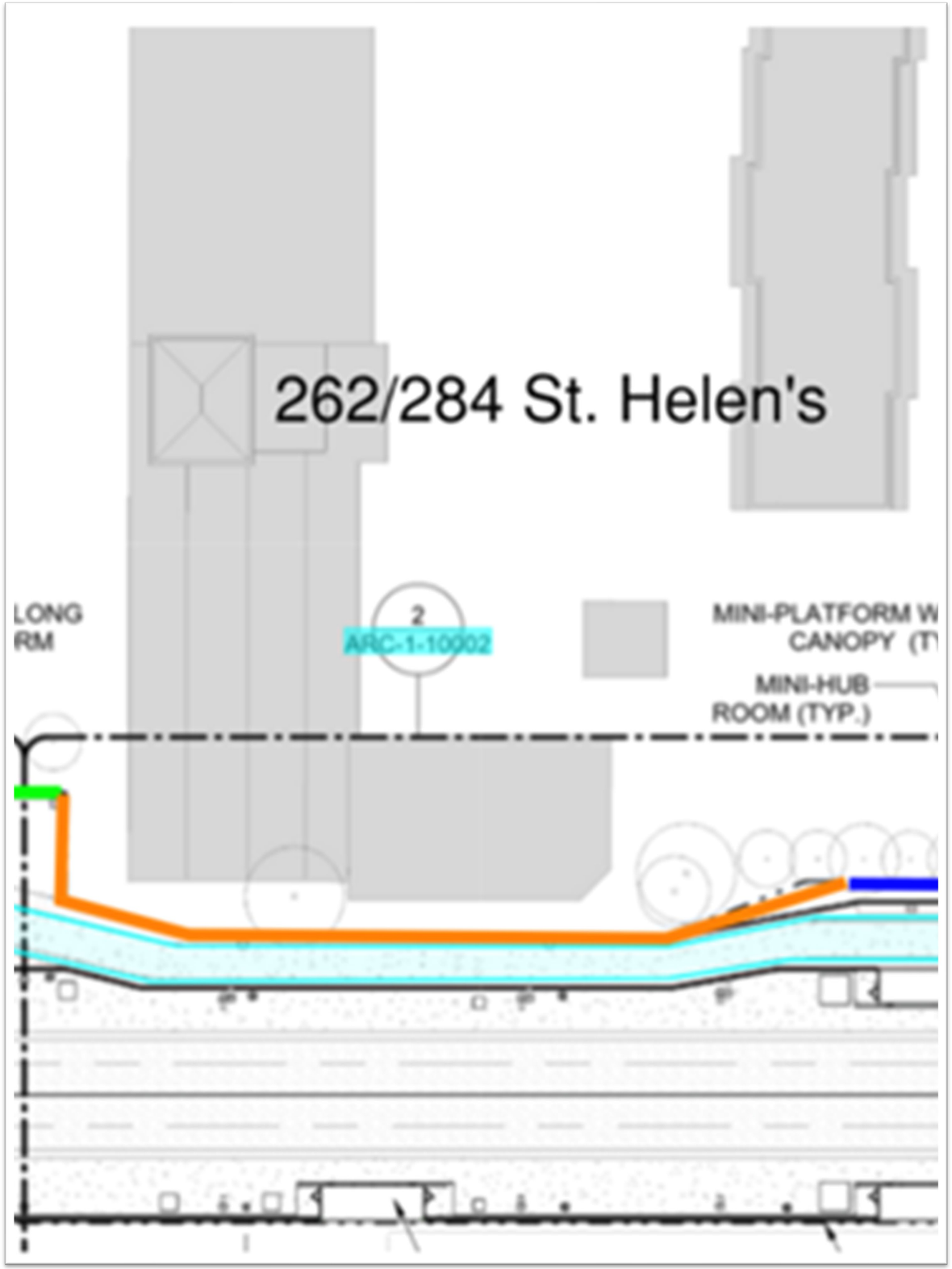
Heavy excavator placing a prefabricated concrete segment onto the bedding



Retaining Wall - Status



Completed panels at 284 St. Helen’s.

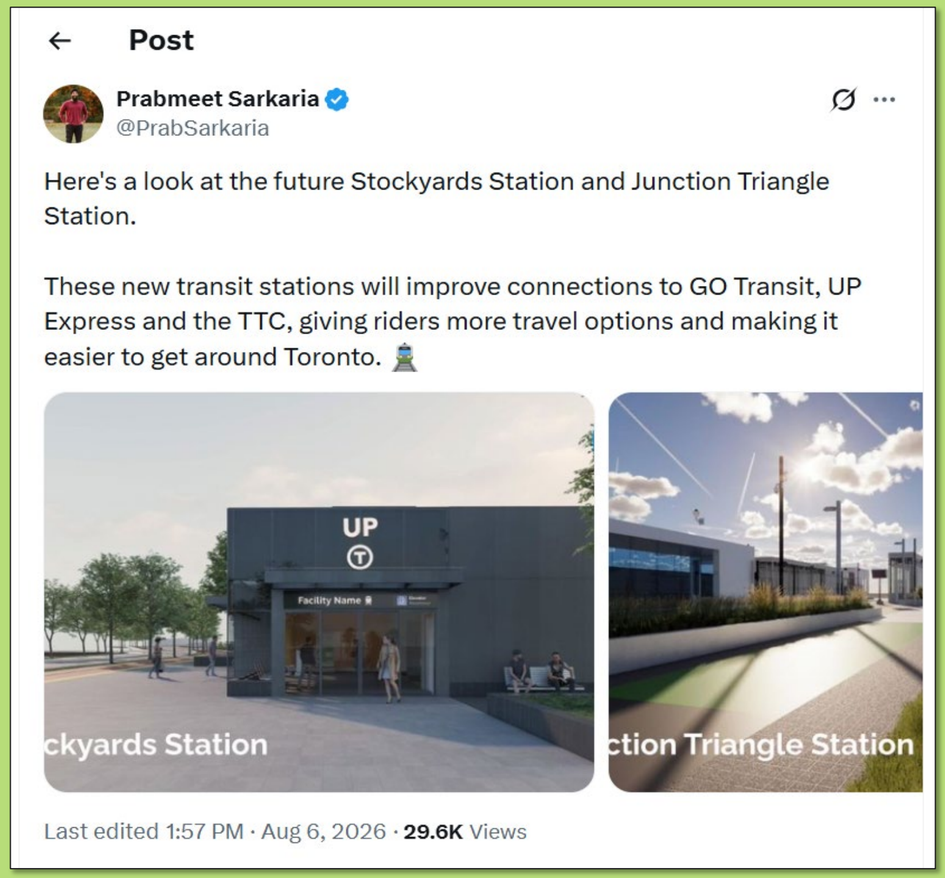


Construction Lookahead

Timeline* *dates are tentative	Activity	Description	Hours
February 9, 2026 - September 2026	Service Building Construction (Below Ground)	Includes site preparation, shoring and excavations, foundation and utilities work, stormwater tank installation.	Daytime 7 AM – 5 PM
February 17 - September 2026* *delayed to May 2026	East Platform Construction	Includes excavation, grading, pouring of concrete, foundation and utilities works, retaining wall construction.	Daytime 7 AM – 5 PM
February 9 – September 2026* *on hold pending completion of excavation	Main Station Building Construction	Includes the use of concrete trucks, excavators, triaxle dump trucks, and loaders.	Daytime 7 AM – 5 PM
February 9 – September 2026	Main Station Building Excavation	Excavation of the main station building including tieback installation and testing. Machinery will include excavators, triaxle dump trucks, loaders, tieback rig, etc. Noise and dust will be the primary impacts.	Daytime 7 AM – 5 PM
September 2026* *Exact dates to be confirmed.*	Service Connections (Main Station Building to Bloor Street West and 17 Dora site to laneway)	Temporary lane and sidewalk closures on Bloor St. W. and in the laneway behind 17 Dora to facilitate sanitary, storm, and water connections. Noise, dust, and vibration impacts possible during trenching for pipe and sewer installation and backfilling.	Daytime 7 AM – 5 PM
September 2026	HDD Utility Crossings	Installation of utilities underneath the existing rail from the East platform to the future West platform. Work will be within the ROW. Noise, dust, and vibration impacts possible during excavation, drilling, and backfilling activities. Drilling will take place overnight with some preparatory works completed during the day.	Nighttime, 9 PM – 6 AM

New Station Name: Junction Triangle Station!

- Research and due diligence were undertaken to ensure the new station name aligns with community values, public agency responsibilities and cultural considerations.
- The new station name aligns with **five key naming principles**: it is unique; logical; self-locating; long-lasting; and simple.



Five naming principles **are used to support customer navigation.**

1 **UNIQUE**
Each name should avoid confusion with any other station or stop by avoiding repetition of names or similar sounds.

2 **LOGICAL**
Named after street, landmark, neighbourhood, community, or city.

3 **SELF-LOCATING**
Names should allow customers to locate themselves within the broader region.

4 **LONGEVITY**
Names should be relevant as long as the station is in operation.

5 **SIMPLE**
Short, easy to understand, where possible single words.

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Environmental Monitoring

Important Context for Interpreting Noise Monitoring Data

What is Leq 15 min?

- A 15-minute average of all sound during that period
- Loud and quiet moments are blended together
- One loud event (train horn, truck, machinery) can raise the entire average

What an "exceedance" means

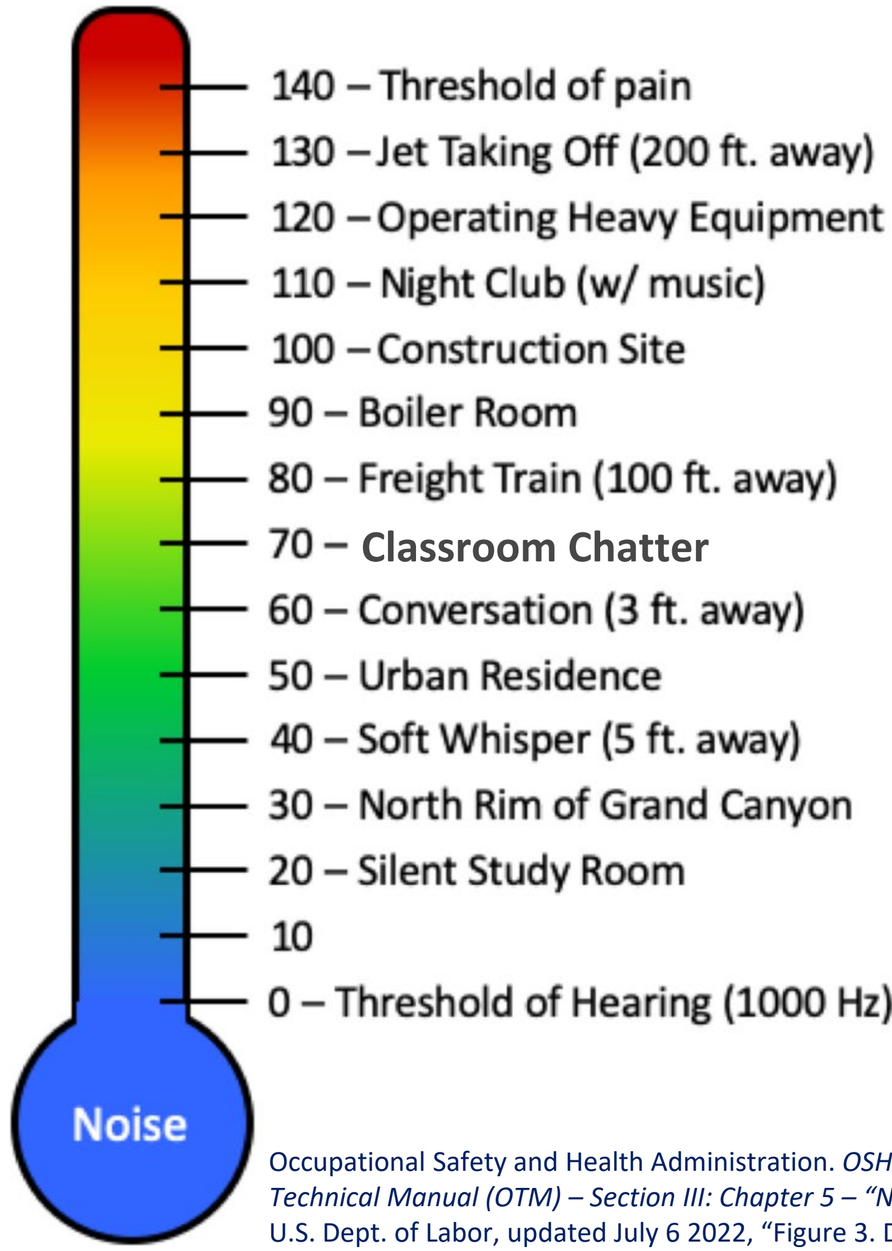
- The measured level was above the applicable guideline
- It does **not** always mean construction caused it
- It includes **all** sound at the monitor (traffic, trains, voices, weather)

What the monitor captures

- A fixed outdoor microphone recording all ambient noise
- Cannot distinguish project vs. non-project sources
- Weather, rail traffic, and nearby activity can influence readings

How exceedances are used

- Teams review each exceedance to identify causes
- Helps improve mitigation, scheduling, and community notifications
- Supports transparency and continuous noise management



Occupational Safety and Health Administration. *OSHA Technical Manual (OTM) – Section III: Chapter 5 – "Noise"*. U.S. Dept. of Labor, updated July 6 2022, "Figure 3. Decibel Scale", www.osha.gov/otm/section-3-health-hazards/chapter-5#decibles. Accessed November 25, 2025

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Noise Monitoring Summary for June and July 2026

Definition: Leq 15 min

Leq 15 min stands for "15-minute equivalent continuous sound level." It is a standardized noise measurement that represents the average sound energy over a continuous 15-minute period, accounting for both loud and quiet moments. Even if noise fluctuates—traffic, trains, construction, voices—Leq smooths those variations into one representative value that reflects overall sound exposure for that timeframe.

Location of Monitor: 1319 Bloor Street West – Construction Laydown Area

	Number of days with							
Month	Daytime exceedances: (7:01 – 19:00)	Evening exceedances: (19:01 – 23:00)	Overnight exceedances: (23:01 – 07:00)	# of days with active construction	# of complaints	Average Leq 15 mins (dBA) of Exceedances	Main Scheduled Activity	Corrective Action
June 2026	6	0	0	22	2	N/A	Excavation for MUP bridge pile cap; Installation of retaining wall	Grascan personnel were reminded that all vehicles and equipment are to have broadband alarms
July 2026	0	0	0	23	0	N/A	Backfilling MUP bridge caisson area	N/A

Location of Monitor: 17 Dora Ave – Service Building Area

	Number of days with							
Month	Daytime exceedances: (7:01 – 19:00)	Evening exceedances: (19:01 – 23:00)	Overnight exceedances: (23:01 – 07:00)	# of days with active construction	# of complaints	Average Leq 15 mins (dBA) of Exceedances	Main Scheduled Activity	Corrective Action
June 2026	0	0	0	22	1	N/A	Excavation for MUP bridge pile cap; Installation of retaining wall	
July 2026	0	0	0	23	0	N/A	Backfilling MUP bridge caisson area	N/A

***Number of days for daytime, evening, and overnight are not mutually exclusive**
(e.g. if Aug 5 has exceedances at 14:00, 20:30, and 1:15, then August 5 is counted in all three categories

**** Wind and rain occurrences have been omitted**
***** Days where no work was scheduled have been omitted**

Important Context for Interpreting Air Quality Monitoring Data

What is being measure:

- Air quality monitoring measures airborne dust, known as particulate matter (PM). Results are reported in micrograms per cubic metre (µg/m³), which indicates the amount of dust particles present in a given volume of air during a monitoring period.

What an "exceedance" means

- An exceedance occurs when a monitored value is above a guideline or project-specific trigger level for a defined period of time.
- An exceedance does not automatically mean there is a health risk or that harm has occurred. Short-term exceedances can occur during active construction or changing weather conditions.

What the number means

- The air quality number represents the concentration of dust in the air at the time of monitoring.
- Readings can vary throughout the day due to construction activity, weather, wind, traffic, and other nearby sources

How exceedances are used

- Monitoring results are reviewed against established industry and regulatory guidelines
- Teams review each exceedance to identify causes
- Helps improve mitigation, scheduling, and community notifications
- Supports transparency and continuous air quality management

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Air Quality Monitoring Summary for June and July 2026

Definition: PM_{10} (µg/m³)
PM_{10} refers to particulate matter with a diameter of 10 micrometres or smaller. It is a standardized air-quality measurement used to represent the concentration of construction-related dust particles suspended in the air. Results are expressed in micrograms per cubic metre (µg/m³), which indicates the amount of particulate matter present within a defined volume of air.

Location of Monitor:

	Number of days with							
Month	Daytime exceedances: (7:01 – 19:00)	Evening exceedances: (19:01 – 23:00)	Overnight exceedances: (23:01 – 07:00)	# of days with active construction	# of complaints	Values recorded by stations (PM_{10} (µg/m³)):	Main Scheduled Activity	Corrective Action
June 2026	0	0	0	23	0	n/a	Excavation for MUP bridge pile cap; Installation of retaining wall	n/a
July 2026	0	0	0	23	0	n/a	Backfilling MUP bridge caisson area	n/a

***Number of days for daytime, evening, and overnight are not mutually exclusive**
(e.g. if Aug 5 has exceedances at 14:00, 20:30, and 1:15, then August 5 is counted in all three categories

**** Days where no work was scheduled have been omitted**

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Questions and Committee Discussion

Action Log: July 2026

#	Question Asked/Action Item	Response/Resolution	Date/Status
1	When can we have a specific meeting to discuss noise concern issues?	A meeting will be set up on August 17th and we will invite subject matter experts to attend the meeting.	Meeting occurred August 17th with 8 residents in attendance
2			
3			
4			

Action Log: August 2026

#	Question Asked/Action Item	Response/Resolution	Date/Status
1	Reports of welding sparks crossing the fence, melting plastic barriers, exposing pedestrians to sparks, and welding arcs.	This is a serious matter that is being investigated by Grascan, as this falls under their responsibility as Constructor under Ontario's Occupational Health and Safety Act (OHSA). Grascan has confirmed that all future welding activities will have an appropriate welding screen.	August 26th, 2026
2	There has been a lot of noise and vibration lately.	The following vibration mitigation tactics are being applied by the contractor during this project: -Ensuring that all vehicles, power tools, and machinery are properly maintained and kept in good working order at all times in accordance with manufacturer's instructions; -Using sound/vibration deadening lining materials on hoppers and storage bins, as required; and -Place stationary vibration producing equipment at a maximum distance from neighbouring buildings.	August 26th, 2026
3	Drainage concerns at 262/284 St. Helens	Drainage will be discussed during the upcoming site visit regarding the interlocking stone repair.	August 26th, 2026

Action Log: August 2026

#	Question Asked/Action Item	Response/Resolution	Date/Status
4	Concerns about degraded interlocking brick, pooling water, and unsafe walkway conditions.	Grascan filled gaps with sand on July 24th as an interim measure to address safety concerns raised by residents. Grascan is ready to undertake final repairs, pending a site visit between Grascan, Metrolinx, and a property owner representative. That site visit is in the process of being scheduled.	August 26th, 2026
5	Residents are concerned that completion of the retaining wall may now limit their ability to build a privacy fence on their property because of footing requirements and increased grades.	We have confirmed that the new retaining wall does not encroach on the property of 284 or 262 St Helen's Avenue and is entirely within Metrolinx's Right of Way. These retaining walls are slotted between vertical supports, rather than L-shaped retaining walls. Metrolinx will continue to engage directly with the property's Board of Director representatives regarding the offer to cost-share a replacement fence.	August 26th, 2026

Updates will be communicated to the community via:

- Mail drops of notices to residents
- Bi-weekly Toronto West E-Newsletter
- Project website (metrolinx.com/bloorlansdowne)
- Monthly Construction Liaison Committee (CLC) Meeting
- Virtual and in-person public meetings
- Community pop-ups
- Toronto West phone number:
  - 416-202-6911
- Toronto West email:
  - **TorontoWest@metrolinx.com**
- X: @GOExpansion
- Metrolinx Engage

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Contact Metrolinx and Stay Connected

Metrolinx will keep the community informed by providing Bloor-Lansdowne GO Station updates and addressing questions and concerns effectively, and quickly.

Connect With Us:

Toronto West Community Engagement Team
TorontoWest@metrolinx.com
416-202-6911
E-newsletter: **Metrolinx.com/subscribe**

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