

The Ontario Line Lakeshore East Joint Corridor Early Works Construction Liaison Committee

April 3, 2025

LAND ACKNOWLEDGMENT



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.

Agenda

- 1. Welcome (10 minutes)
 - Land Acknowledgement
 - Safety Moment
 - CLC expectations

2. Construction Updates (30 minutes)

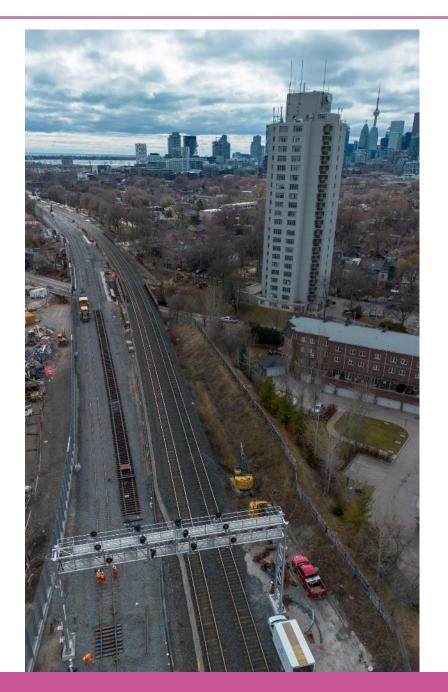
- Completed works
- Bridges update
- In-corridor work
- Lookahead 2025
- Eastern Ave bridge

3. Actions and Complaints (20 minutes)

- Action Items
- Complaints and Issues Tracker

4. Noise and Vibration Update - March 2025 (10 minutes)

5. Q&A and Discussion (20 minutes)



Logan Bridge - Mar 22 track shift

Safety Moment - Community Safety Around Construction

As the work continues to deliver the Ontario Line, numerous safety protocols

for trucks have been implemented across the various work sites to keep pedestrians, cyclists and vehicles safe:

- Traffic control flag persons are present at construction vehicle entry and exit points (gates) to give verbal and hand signals to approaching & exiting trucks.
- Constant communication with other traffic control persons using radio, coordinating vehicle movements.
- Speed limit signs (10km/hr) that are posted and displayed at gates.
- Ongoing briefing with delivery truck companies to follow site safety requirements when entering and exiting.
- As a pedestrian or cyclist, be aware of vehicles and look both ways.



Traffic control person aiding pedestrians

Session Guidelines

We greatly appreciate the community members who are here to take part in this public session.

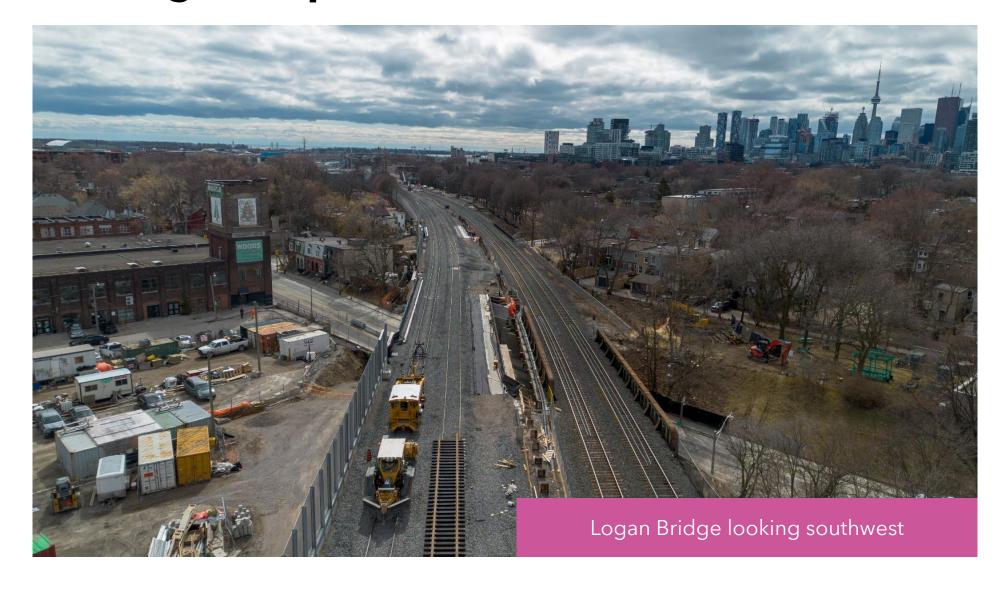
To ensure that everyone can contribute to a positive and safe community experience, all participants shall adhere to the following *Code of Conduct*:

- o Treat the presenters and participants with respect and understanding
- Acknowledge and appreciate the diversity of individuals and their situations
- o Refrain from supporting or engaging in any form of discriminatory behaviour

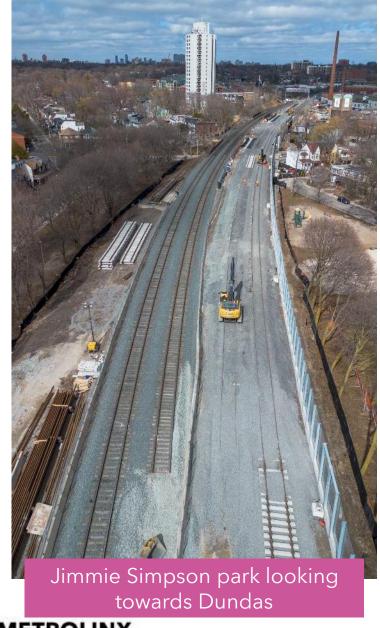
Metrolinx is committed to fostering a safe and respectful environment. We encourage respectful and constructive communication.

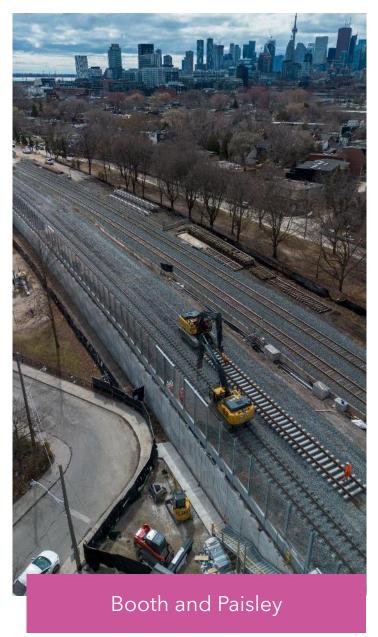
Ontario Line Construction Update Lakeshore East Joint Corridor Early Works Construction

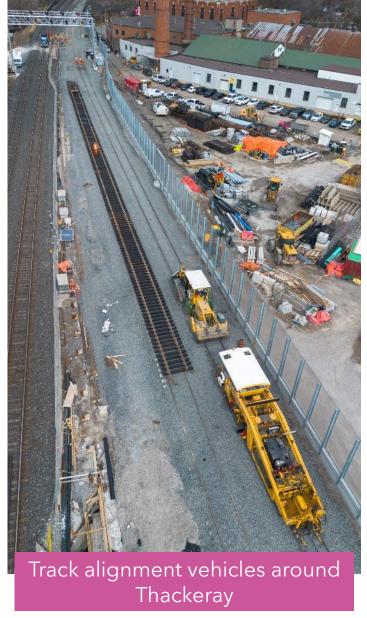
Construction Progress Update: March Rail Closure - Track shift



Construction Progress Update: Track shift









Bridge reconstruction: Queen St. E., Dundas St. E., and Logan Ave.

Bridge Demolition

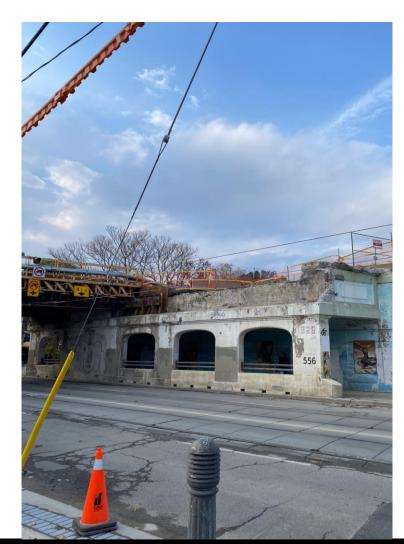
- The reconstruction of the east half of the bridges at Queen, Dundas, and Logan, is complete.
- Crews will begin demolishing the remaining half of the old bridges. Full road closures during the weekend will be required to safely demolish the deck, abutment, and piers.
- Following demolition, work will begin on building new abutments and piers at the Dundas and Logan bridges.

Scheduled weekends:

- **Dundas bridge:** Friday, May 2, to Monday, May 5, 2025
- Logan bridge: Friday, May 9, to Monday, May 12, 2025
- Queen bridge: Friday, May 30, to Monday, June 2, 2025

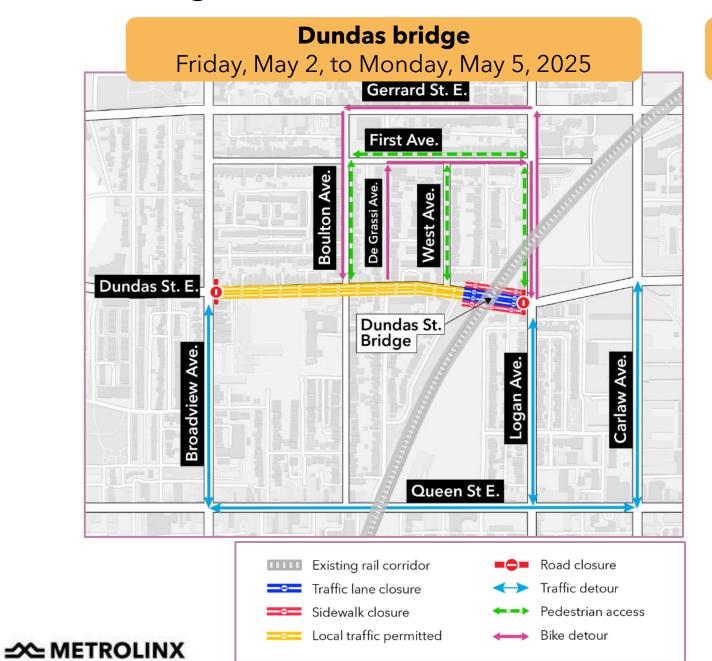
Hours of work:

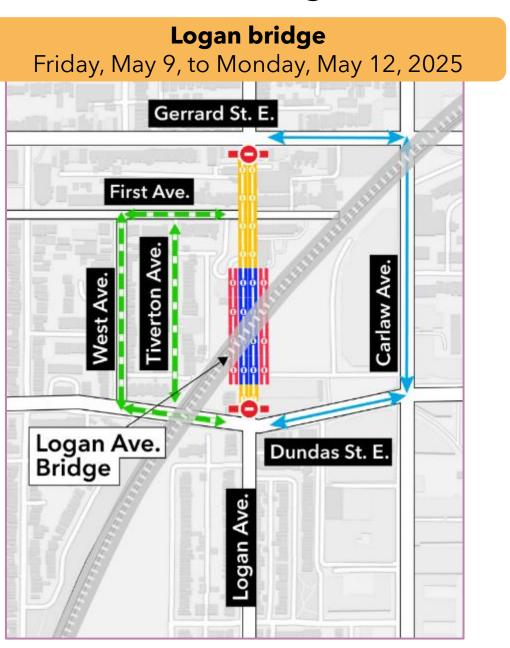
- Work typically starts Friday evenings and continues on a 24-hour basis until Monday morning.
- Mitigations measures will be in place to limit community disruption. Disruptive work such as concrete breaking is restricted overnight.



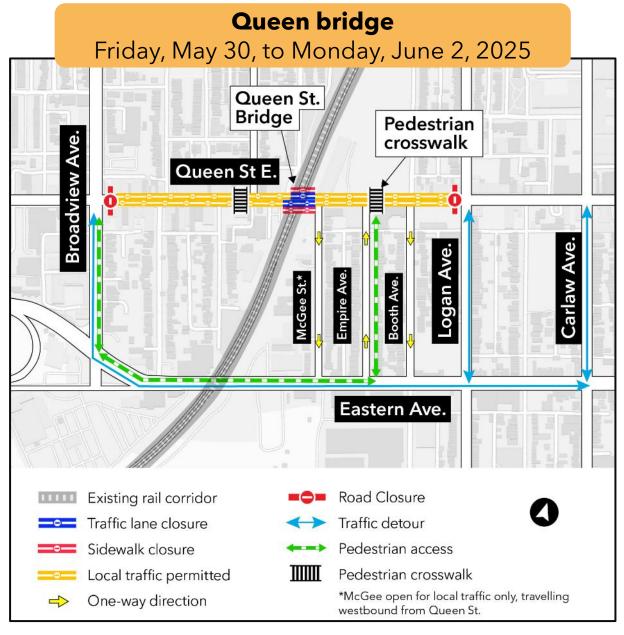
Queen Bridge deck demolition November 2023

Traffic Configuration: Road Closures on Dundas Street East and Logan Avenue





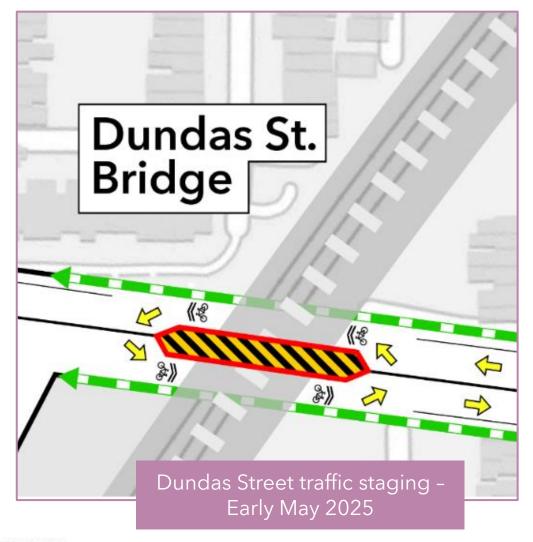
Traffic Configuration: Road Closure on Queen Street East

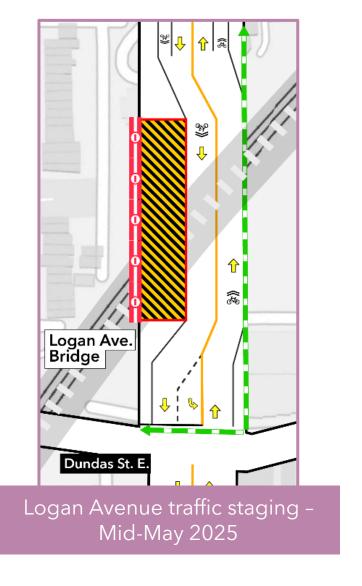




Post Road Closure Traffic Staging: Dundas Street East and Logan Avenue

- After the bridge demolitions, pier construction will start at Dundas and Logan bridges
- Traffic lane closures will be implemented to accommodate this work









Construction Update: In-Corridor Work

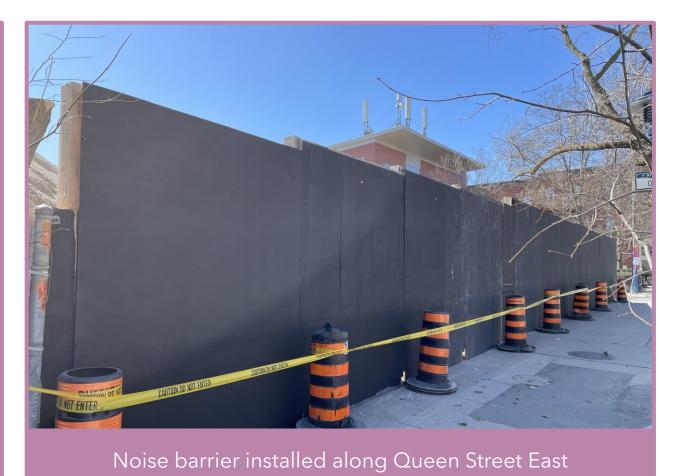
In-Corridor Work Update

#	Activity	Description	Location	Date and times	
1.	Piling Work for Riverside- Leslieville Station	Installing piles to build the foundation for the future Riverside- Leslieville Station	In the rail corridor south of the Queen bridge	 Ongoing until late May 2025 Daytime: Monday - Saturday from 7 a.m. to 7 p.m. and occasional weekend work between 9 a.m 5 p.m. 	
2.	Excavation work and tieback installation	 and tieback Excavating and drilling tiebacks to enable retaining wall and station construction. Excavating and drilling tiebacks to enable retaining wall and station and corridor between Eastern Ave. and Dundas St. E. Ongoing between Queen St. and Dundas St. ongoing between Eastern Ave. and Queen St. and Dundas St. and Dundas St. Starting between Dundas St. and Logan Ave. Ongoing between Eastern Ave. and Dundas St. Starting between Dundas St. and Dundas St. E. Daytime: Monday - Friday from 7 a.r. occasional weekend work 			
3.	Track installation	Delivering, stockpiling and welding new tracks in the rail corridor. Grading and levelling the tracks using surfacing equipment.	Queen St. E. to Jones Ave.	 Ongoing until Saturday, April 12, 2025 Daytime & overnight: Weekdays and weekends; 7 a.m 5 p.m. and 8 p.m 5 a.m. 	
4.	April Major Track Closure	Shifting the second set of tracks to the other side (east/south) of the rail corridor	Queen St. E. to Jones Ave.	 Friday, April 11 to Monday, April 14, 2025 Daytime & overnight: Work is continuous between Friday 7 p.m. to Monday 5 a.m. 	
5.	Track removals and maintenance work	Removing old tracks, welding and destressing the track throughout the rail corridor.	Queen St. E. to Jones Ave.	 Starting as early as Monday, April 14 and continuing until Friday, May 2, 2025 Daytime & overnight: Weekdays and weekends; 7 a.m 5 p.m. and 8 p.m 5 a.m. 	
6.	Temporary Noise Barrier Installation Install		On the west side of the rail corridor between Eastern Ave. and Queen St. E.	 Ongoing until late May 2025 Daytime: Monday - Saturday from 7 a.m. to 7 p.m. and occasional weekend work between 9 a.m 5 p.m. 	
7.	Piling Work for Gerrard Station	Installation of piles to build the foundation for the future Gerrard Station.	On the west side of the rail corridor around the Gerrard-Carlaw bridge	 Starting as early as Monday, April 28, 2025 Prep work to start Monday, April 14, 2025 Daytime: Monday - Saturday from 7 a.m. to 7 p.m. and occasional weekend work between 9 a.m 5 p.m. 	

Progress Photos: Temporary Noise Barrier Installation

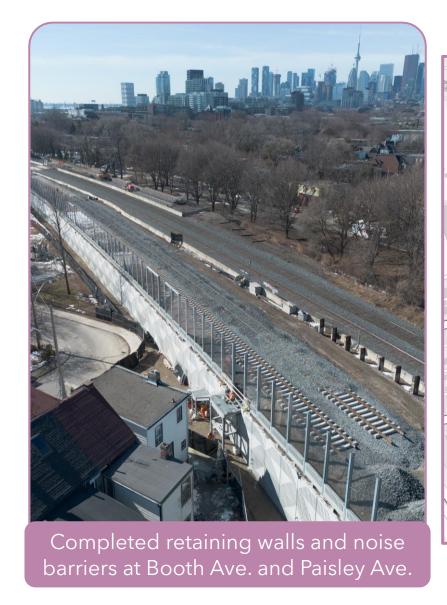


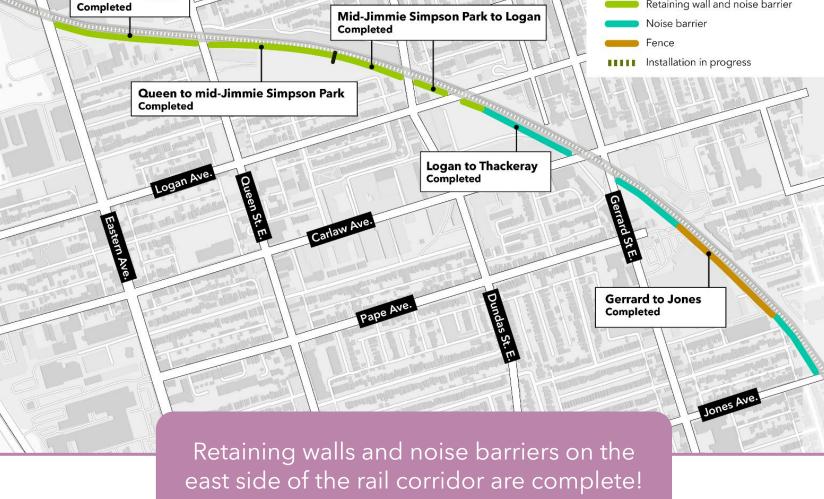
Solid noise barrier installed at Wardell Street (approx. 150m)



Retaining Wall and Noise Barrier Construction Update East side of the Rail Corridor

Eastern to Queen





Existing rail corridor

Retaining wall and noise barrier

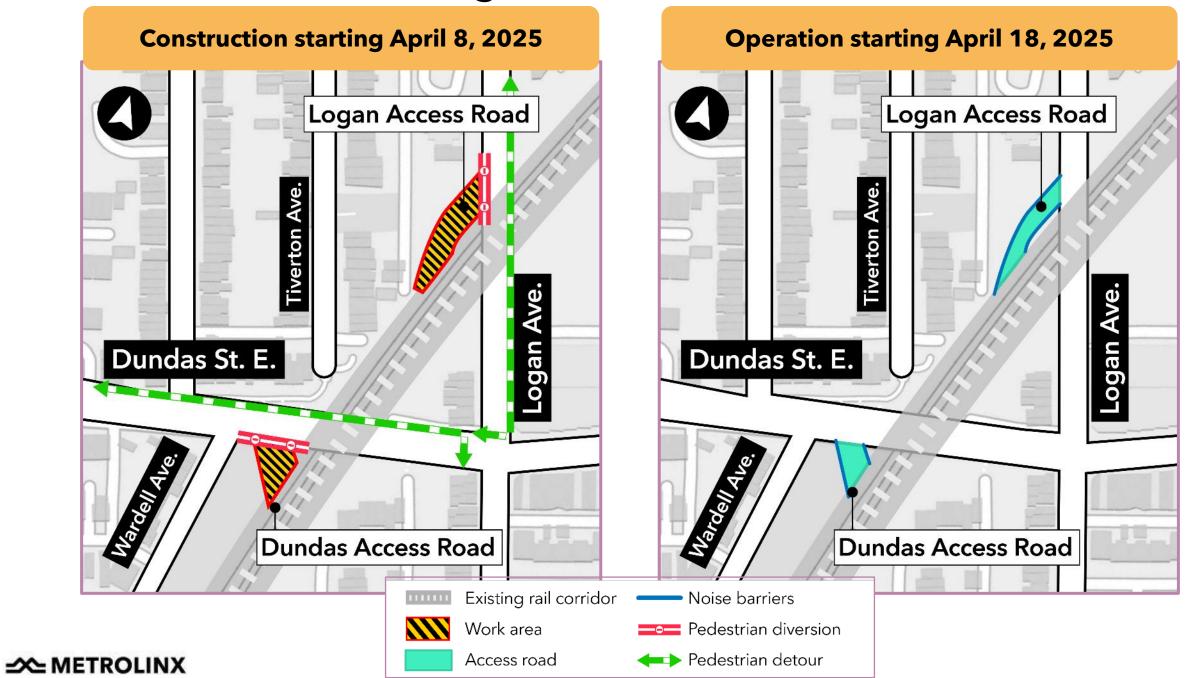
Retaining Wall Construction Update - Upcoming Work West side of the rail corridor



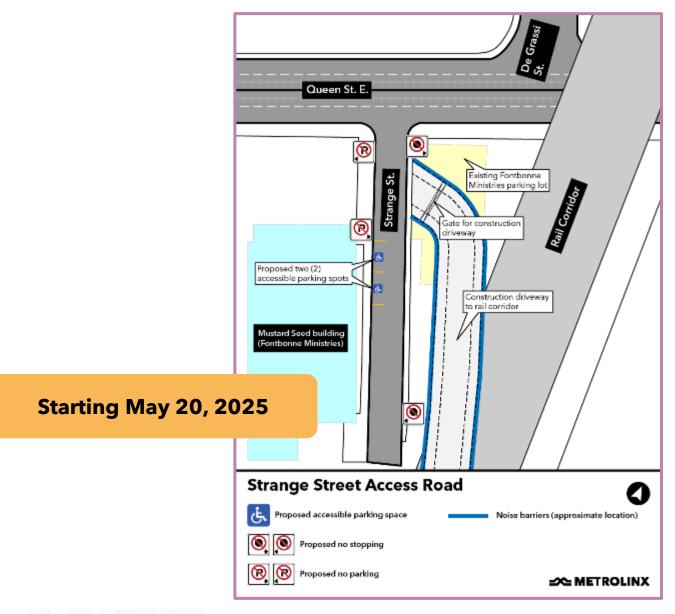


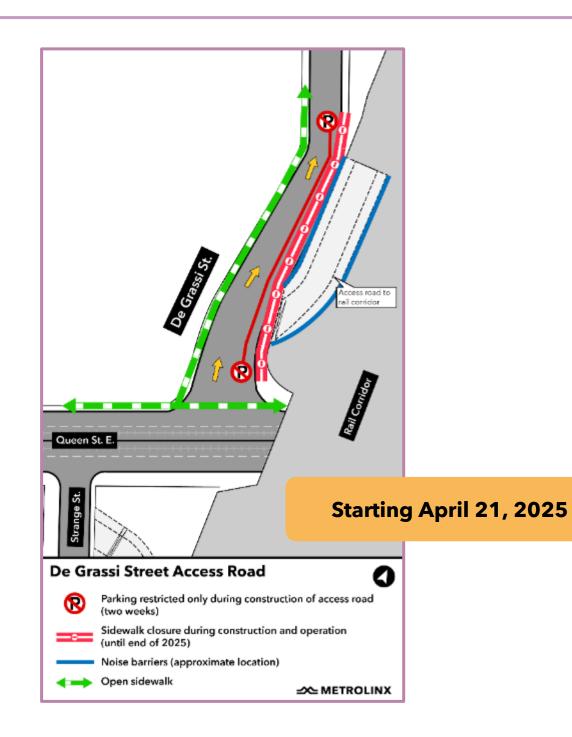
Construction Update: Access Roads

Dundas Street East and Logan Avenue Access Roads



Queen Street East Access Roads







Access Road Details: Specifications, Mitigations and Safety Measures

Scissor gates: Installed at each access road to provide a physical barrier at the sidewalk when trucks are entering and exiting the corridor

Traffic Control Personnel: A minimum of four traffic controllers will be present during truck entry and egress

Security: Each access road will have a dedicated security guard to monitor the gates

Barriers: Solid barriers will be installed along the sides of the access roads to mitigate noise and dust

Mud mats: Mud mats are installed at each access road to help limit debris tracking onto the roadways

Signage: Warning and safety signs at each access road. Wayfinding signs will be installed in advance of sidewalk closures.

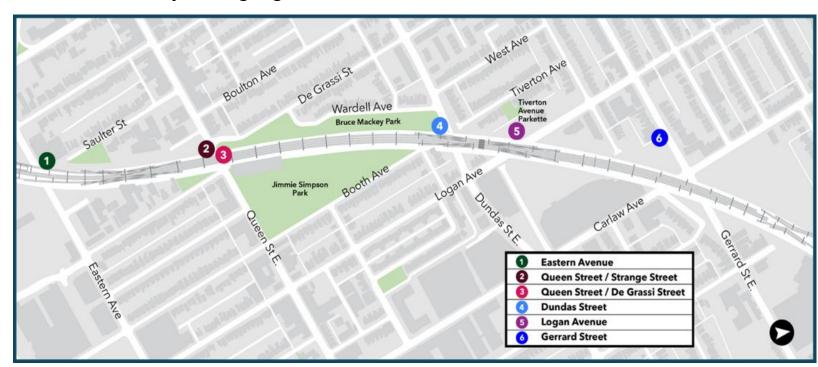
Paid Duty Officer (PDO's): To support traffic and pedestrians during long term impacts

Gates: Access road gates are 6 ft. tall chain link fence - they are locked and secured when the access road is not in use.

Dimensions:

• **Length:** Between 30m to 40m

Width: Between 6m to 8m

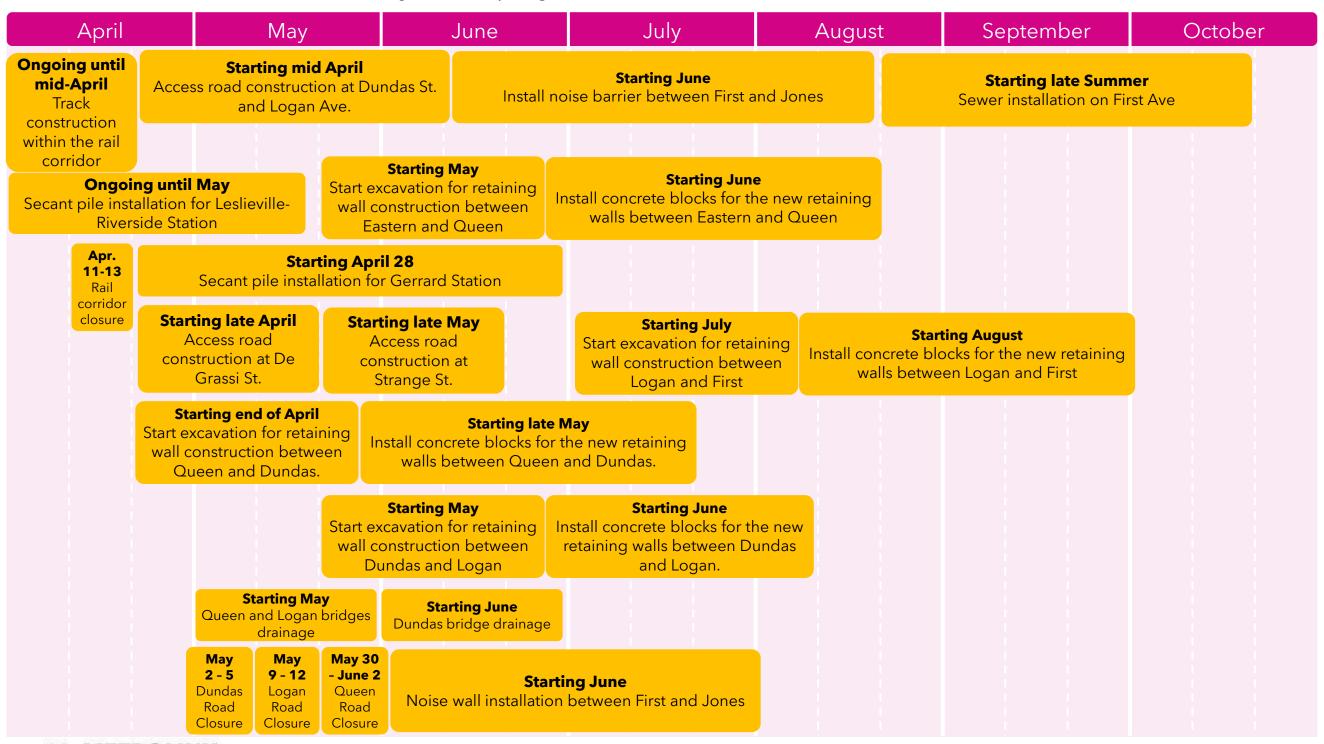






Construction Lookahead Spring - Fall 2025

Lakeshore East Joint Corridor - Early works Spring 2025- Fall 2025 Construction Activities





Action Items and Complaints and Issues Tracker

Completed Action Items

#	Action	Response	Status
1.	Previous CLC: Metrolinx and the Contractor will explore increasing the height of the wooden noise barriers/hoarding and take extra consideration for the Fontbonne residences.	Four-metre-tall noise barriers are in place for the piling work across from Fontbonne (opposite Strange St.). Metrolinx and the Contractor had a site visit to explore the feasibility of higher barriers between Eastern Ave. to Queen St. Given the space needed to install the new retaining walls, there is not enough room to install taller barriers without restricting traffic and pedestrian access on Strange St. Metrolinx will have 2m - 3m barriers installed between Eastern Ave. and Queen St. (the tallest barriers possible).	Completed
2.	Previous CLC: Metrolinx to explore further ways to ensure CLC meetings consider other project work across the Joint Corridor and nearby Ontario Line works.	Metrolinx has invited the Elevated Guideways and Stations Contractor to attend the April 16 th open house and speak to their scope of work and provide the community with an opportunity to ask questions.	Completed
3.	Previous CLC: Metrolinx will provide more information regarding the timelines associated with the temporary Dog Off-Leash Area (DOLA) at the next CLC meeting and where it is being relocated.	The temporary DOLA is currently under construction and the notice can be found here .	Completed
4.	Metrolinx will explore adding lights behind Jimmy Simpson Park to add visibility and deter graffiti.	Metrolinx directed the Contractor to install a high security fence to deter graffiti. The fence is currently being installed and will be completed by April 18.	Completed
5.	Metrolinx will provide a map showing the extent of fencing.	A map outlining the areas where the high security fence is being installed was provided in the construction notice that was shared with the community. The notice can be found here .	Completed
6.	Metrolinx will share the phase two noise and vibration monitoring plan at the next CLC meeting.	Metrolinx has provided an update to phase 2 of the noise and vibration monitoring plan in the April CLC deck.	Completed

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Completed Action Items

#	Action	Response	Status
7.	Metrolinx will inquire with the appropriate project team to clarify the timeline and plan for the expropriation and demolition of 497 and 495 Pape.	The properties at 497 and 495 Pape Ave have been demolished and further details can be found in the construction notice here .	Completed



Pending Action Items

#	Action	Response	Status
1.	Metrolinx will work with the BIA to explore installing artwork on hoarding as soon as possible.	Metrolinx to explore opportunities to include artwork or open for business signage on hoarding near Queen St. E.	Pending
2.	Metrolinx to explore organizing a walk in the spring with the City of Toronto and LSE CAC to discuss tree restoration plans.	Metrolinx will organize a walk with City of Toronto and LSE CAC to discuss tree restoration plans. Timing to be confirmed.	Pending
3.	Metrolinx will explore having subject experts present at a future CLC meeting to discuss heritage building designations and the impact of vibration on different structures.	Metrolinx is coordinating the attendance of a heritage subject matter expert to provide information on difference in vibration impact for different properties at an upcoming CLC meeting.	Pending
4.	Metrolinx will confirm the management and ownership of bridges at Logan, Dundas, and Queen	MX and the City are still finalizing details around bridge asset ownership and management. Once an update is available, the CLC membership will be informed.	Pending
5.	DCC will ensure that construction does not impact the Riverside Eats and Beats Festival all day on Saturday, June 7, 2025.	The Contractor is still confirming the construction schedule for the summer months and an update will be provided to the BIA as soon as further details are available. Should work be required, Metrolinx will ensure the construction activities are contained to within the rail corridor.	Pending



Complaints and Issues Tracker: January

#	Complaint / Issue	Resolution
1.	VibrationBooth and PaisleyJanuary 15, 2025	 Complaint received about vibrations during the day. Action: The Contractor confirmed they were grading and backfilling, which includes compacting granular material behind twalls using smaller compactors. No warnings or vibration exceedances were detected at any monitor.
2.	Back-up alarmDegrassi and WardellJanuary 16, 2025	 Complaint received about back-up beeping from trucks early in the morning. Action: The Contractor confirmed they did not find any trucks without a broadband alarm and that they have not entered the work site prior to the time of the complaint.
3.	TrafficLewis StreetJanuary 21, 2025	 Follow-up complaint received about construction vehicles travelling on Lewis Street to access the work area and at Eastern Avenue. Action: The Contractor continues to direct truck drivers and crews to use main roads to access the work area. In addition, the contractor is in the final stages of working with the City of Toronto to amend the permit for the access road at Eastern Avenue to allow trucks to enter directly from Eastern Avenue rather than turning from Eastern Avenue onto Lewis Street. Finally, Metrolinx, the Contractor, and the City of Toronto are working together to add additional no-truck signage and enforcement on Lewis Street.
4.	DroneGalt AveJanuary 24, 2025	 Complaint received about drone flying over property during day. Action: The Contractor confirmed that noise and vibration experts were conducting their regular site inspection with a drone. Noise and vibration staff are certified and receive secure clearances from Nav Canada.
5.	Noise and vibrationQueen and McGeeJanuary 28, 2025	 Complaint received about noise and vibration early in the morning prior to start time on notice. Action: The Contractor confirmed they were not on site until stated start time. Demolition works at Eastern Bridge were ongoing at the time.
6.	Noise and vibrationQueen and McGeeJanuary 29, 2025	 Complaint received about noise and vibration during the night from construction and loading of salt truck. Action: The Contractor confirmed they were not working in that area that night and that work may be related to City of Toronto snow removal operations.

Complaints and Issues Tracker: January- February

#	Complaint / Issue	Resolution
7.	GraffitiGalt AveJanuary 30, 2025	 Complaint received about graffiti on noise barriers. Action: The Contractor confirmed they require warmer temperatures to effectively remove the graffiti and will do so as soon as it's warm enough.
8.	NoiseBooth and PaisleyJanuary 31, 2025	 Complaint received about noise from construction and loud crew members around midnight. Action: The Contractor has spoken to the overnight crews to remind them that yelling is not permitted and to be mindful of neighbours. The Contractor confirmed there were no noise exceedances.
9.	FloodingQueen and DegrassiJanuary 31, 2025	 Complaint received about basement flooding at business on Queen Street East. Action: The Contractor confirmed none of their work in the area or on the project would be able to affect the property. There were no utility strikes or other issues that would be cause for concern.
10.	Broken signQueen BridgeFebruary 6, 2025	 Complaint received about broken sign infront of the Jimmie Simpson Recreation Centre. Action: The Contractor removed the sign.
11.	GraffitiFirst AveFebruary 7, 2025	 Complaint received about graffiti. Action: The Contractor removed the graffiti.
12.	Wrong-way trafficDe GrassiFebruary 10, 2025	 Complaint received about construction equipment driving down wrong way on De Grassi St. Action: The Contractor advised that they would investigate this issue and remind crews not to drive equipment on Degrassi St., however there are local construction Projects ongoing in the area, and this piece of equipment may have been unrelated to Dufferin Construction.
13.	ParkingBooth and PaisleyFebruary 11, 2025	 Complaint received about truck parked illegally and idling. Action: The Contractor confirmed the site team will be more vigilant about truck parking and idling, and has spoken to their subcontractor about this issue.

Complaints and Issues Tracker: February

#	Complaint / Issue	Resolution
14.	TrafficLewis StreetFebruary 19, 2025	 Complaint received about construction vehicle travelling on Lewis Street. Action: The Contractor confirmed that the vehicle is a lumber yard truck and not related to the project.
15.	Snow removalDundas and Logan BridgesFebruary 20, 2025	 Complaint received about snow clearing on the sidewalk on Logan Ave between Dundas and Gerrard. Action: Metrolinx and the Contractor have flagged snow clearing in this area with the City of Toronto and have asked them to prioritize clearing on Logan Ave., Dundas St. and Gerrard St.
16.	ParkingBooth and PaisleyFebruary 20, 2025	 Complaint was received about an SUV parked at the corner. Action: The Contractor confirmed that worker was completing maintenance work on a property in the area but shouldn't have been parked there. All crews have been reminded to park elsewhere.
17 & 18.	TrafficLewis StreetFebruary 21, 2025	 Complaint and follow-up received about construction vehicles continuing to travel and park on Lewis Street. Action: The Contractor confirmed that construction and personal vehicles are all parked inside the yard. Crews are aware not to travel on Lewis St with any equipment. During an investigation, the Contractor did find vehicles from mechanic shop parked and asked to vacate area. The Contractor and Metrolinx are working with the City to add additional signage.
19 - 22.	ParkingBooth and PaisleyFebruary 24 and 25, 2025	 Complaint received about a truck parked at the corner. Action: The Contractor confirmed that the truck has been moved.
23 - 30	VibrationBooth and PaisleyFebruary 25, 2025	 Multiple complaints were received about vibration during the day. Action: The Contractor confirmed there were no vibration exceedances. Backfilling and compaction work were taking place around the Paisley staircase, which would have caused vibrations at adjacent properties.
31.	Noise equipment inquiryBooth and PaisleyFebruary 25, 2025	 Inquiry received from about noise and vibration monitors around Booth and Paisley being moved. Action: The contractor confirmed that the monitors are still there. The Contractor was completing regular maintenance and re-calibrating the monitors, which required them to temporarily switch out some equipment.



Complaints and Issues Tracker: February-March

#	Complaint / Issue	Resolution
32	Damaged signageQueen BridgeFebruary 26, 2025	 Complaint received about some construction signs that are damaged on and along sidewalks on Queen St E. Action: The Contractor promptly reviewed the area and addressed all signage that needed attention.
33.	VibrationBooth and PaisleyFebruary 27, 2025	 Complaint received about vibration during the day. Action: The Contractor confirmed they were drilling noise wall posts between Dundas and Logan but that activity was shut down hours before the time of the complaint. The only work near Booth/Paisley was private property fence removal behind the Paisley properties.
34.	Graffiti/PosteringGalt AveFebruary 27, 2025	 Complaint from the Councillor's office today about the graffiti around the LCBO/Galt Ave. Action: The Contractor is currently in the process in cleaning the graffiti.
35.	SignageQueen BridgeFebruary 28, 2025	 Follow-up complaint on traffic signage around Queen Bridge Action: The Contractor corrected all the signs that may present a safety hazard (i.e. the ones without weights). Some of the signs are staged to be put up when upcoming full road closure is in effect and a few of them are for current lane closures. When the road is reopened all unnecessary signs will be removed.
36.	VibrationBooth and PaisleyFebruary 28, 2025	 Complaint received about vibration during the day. Action: The contractor confirmed there were no vibration exceedances detected at the monitors. The crews were dumping and spreading ballast inside the corridor but no compaction was taking place.
37 - 40.	VibrationBooth and PaisleyMarch 1, 2025	 Three complaints received about vibration during the day. Action: Compaction and backfilling were taking place over the weekend during the day to prepare for the March Track Closure. These activities were likely the source of the vibrations felt by the residents. There were no vibration exceedances related to this work.

Complaints and Issues Tracker: March

#	Complaint / Issue	Resolution
41.	NoiseDundas BridgeMarch 03, 2025	 Complaint received about vehicle in the corridor that was playing music and shining lights during the night. Action: The Contractor agreed that behavior is not acceptable and have spoken to the crews.
42.	GraffitiQueen BridgeMarch 04, 2025	 Complaint received about tagging on hoarding along Queen Bridge. Action: The Contractor covered the tag.
43.	ParkingStrange StreetMarch 04, 2025	 Complaint received about crews parking in spots designated for residents. Action: The Contractor confirmed that this section of the road was temporarily closed to safely complete the tree removals and that crews have since moved on.
44& 45.	ParkingDe Grassi StreetMarch 04, 2025	 Two complaints received about crews parking on street instead of lot. Action: The Contractor confirmed tree removal company needed trucks to complete the work but would avoid blocking any parking spaces that were meant for residents.
46.	DebrisQueen bridgeMarch 05, 2025	 Complaint received about gravel blowing from bridge onto car. Action: The Contractor confirmed that bridge is already sealed off from above and will re-inspect to ensure granular material can't blow around.
47.	ParkingDe Grassi StreetMarch 06, 2025	 Complaint received about crews parking on street instead of lot. Action: The Contractor spoke to foreman to remove vehicle and restrict parking.
48.	Street crossingDundas bridgeMarch 07, 2025	 Complaint received about lack of traffic personnel around Dundas Bridge during sidewalk closure. Action: The Contractor is ensuring required personnel are on site to direct pedestrians during sidewalk closures.
49.	FencingBooth-Paisley bridgeMarch 10, 2025	 Complaint received about fencing falling over. Action: The Contractor promptly fixed the fence.



Complaints and Issues Tracker: March

#	Complaint / Issue	Resolution
50.	VibrationDundas and LoganMarch 10, 2025	 Complaint received about vibrations. Action: Daytime retaining wall work was taking place over the weekend. The residents were informed of this work in advance and the Contractor was implementing all possible measures to mitigate the vibrations. The Contractor confirmed that no warnings or exceedances were detected at the monitors.
51.	LightingDundas bridgeMarch 11, 2025	 Complaint received about lack of lighting under Dundas bridge since reinstatement. Action: The Contractor has installed temporary string lights.
52.	VibrationFirst AvenueMarch 11, 2025	 Complaint received about overnight vibration. Action: The Contractor confirmed they were performing track work in the corridor and have been trying to keep levels to a minimal. No exceedances or warnings were reported.
53.	ParkingDe Grassi StreetMarch 11, 2025	 Complaint received about vehicle parking on the street over last few weeks. Action: The Contractor confirmed the vehicle belongs to a resident and not a construction worker.
54.	DebrisQueen BridgeMarch 12, 2025	 Complaint received about falling concrete from Queen bridge. Action: The Contractor inspected the bridge and were unable to find any indication that concrete had fallen from bridge and how it could have happened. An investigation was conducted to make sure the work area was secured and safe.
55.	Traffic safetyDundas BridgeMarch 14, 2025	 Complaint received about safety of sidewalk closures at Dundas Bridge and pedestrians crossing street. Action: The Contractor investigated and confirmed they had sidewalk closures and that traffic control personnel as well as paid duty officers (PDO) are on site during closures. Site managers are continuing to monitor to make sure necessary personnel are stationed in the correct locations.
56.	GraffitiQueen and CarlawMarch 17, 2025	 Complaint received from City staff to verify if graffiti at Queen St. E. and Carlaw Ave. was within Metrolinx project area. Action: Queen St. E. and Carlaw Ave. is outside of the Joint Corridor project area. Information about graffiti removal was provided.

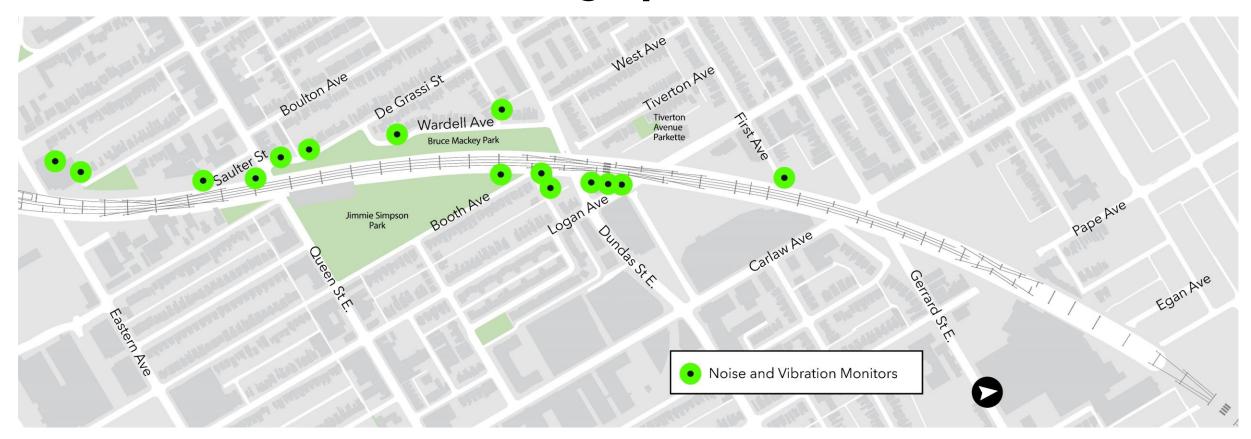


Complaints and Issues Tracker: March

#	Complaint / Issue	Resolution
57.	Construction signageQueen BridgeMarch 18, 2025	 Complaint received from BIA about construction signage and sandbags along Queen St. E. that is broken. Action: The Contractor inspected the area on the same day to remove and address any broken signage and sandbags.
58.	Traffic safetyDundas BridgeMarch 19, 2025	 Follow-up complaint about safety of sidewalk closures at Dundas Bridge. Action: The Contractor investigated and confirmed they had traffic control persons on site. The issue was escalated to the site foreman to help ensure the traffic controllers are positioned in the correct locations.
59.	 Back-up Beeper De Grassi (specific area not provided) March 21 and 24, 2025 	 Two complaints received about vehicles using a tonal back-up alarm. Action: The Contractor investigated and found a subcontractor's excavator had a tonal back-up alarm and replaced it promptly with a broadband alarm.
60.	Lighting.Booth AveMarch 24, 2025	 Complaint received about light in rail corridor shining into homes. Action: The Contractor adjusted the light to ensure it is pointing only within the rail corridor.

Noise and Vibration Update January to March 2025

Noise and Vibration Monitoring Update - March 2025



- There are currently fifteen noise and vibration monitoring instruments located across the Lakeshore East Rail Corridor.
- Most noise exceedances were observed on the weekends.
- There was one day when an exceedance coincided with a noise complaint.
- Four additional noise and vibration monitors were installed between January 2025 March 2025

• The summary above provides information on noise levels measured over 15-minute intervals (15-minute average).

Registered Noise and Vibration Exceedances: January 2025

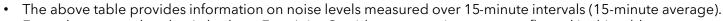
No.	Date/Time of Exceedances	Detail	Location	Source	Corrective action	Complaint received (Y/N)
1.	January 4, 2025 - Morning	Noise	Near Logan bridge	Boom truck installing formwork	Install portable noise barriers around equipment	N
2.	January 5, 2025 - Morning	Noise	Near Logan bridge	Boom truck installing formwork	Adjusted location of equipment to increase setback distances from residences	N
3.	January 7, 2025 - Daytime	Vibration	Near Queen bridge	Compaction	Contractor reduced power (force) on the vibratory roller	N
4.	January 11, 2025 - Morning	Noise	Near Eastern Avenue and Dundas bridge	 Hauling, backfilling and formwork installations 	 Contractor to avoid hauling activities before 9 a.m. on weekends where possible Contractor reviewed and confirmed exceedances were minor; works proceeded as monitoring continued 	N
5.	January 18, 2025 - Morning and night	Noise	Near Logan bridge	Torque guns used to install girders	 Overnight work was required during the road closure to complete critical activities Contractor had noise barriers installed Noise exceedances were minimal - works proceeded as monitoring continued 	N
6	January 19, 2025 - Morning	Noise	Near Logan bridge	Torque guns used to install girders	 Overnight work was required during the road closure to complete critical activities Contractor had noise barriers installed Noise exceedances were minimal - works proceeded as monitoring continued 	N

- The above table provides information on noise levels measured over 15-minute intervals (15-minute average).
- Exceedances unrelated to Lakeshore East Joint Corridor construction are not reflected in this table.



Registered Noise and Vibration Exceedances: January 2025

No.	Date/Time of Exceedances	Detail	Location	Source	Corrective action	Complaint received (Y/N)
7.	January 25, 2025 - Daytime	Noise	Near Dundas bridge	Use of torque guns to install girders	Contractor to schedule activity during the weekdays rather than weekends	N
8.	January 28, 2025 - Daytime	Noise	Near Logan bridge	 Small excavator and plate tamper being used for compaction and backfilling work 	 Contractor investigated and confirmed exceedances were minimal Works proceeded as monitoring continued 	N
9.	January 30, 2025 - Nighttime	Noise	Near Dundas bridge	Noise panel installation	 Contractor investigated and confirmed exceedances were minimal Works proceeded as monitoring continued 	N







Registered Noise and Vibration Exceedances: February 2025

No.	Date/Time of Exceedances	Detail	Location	Source	Corrective action	Complaint received (Y/N)
1.	February 1, 2025 - Morning and night	Noise	Near Logan and Dundas bridge, and Eastern Avenue	Delivering noise wall panels and backfilling granular material	 Contractor to schedule works later in the day (after 9 a.m.) Reschedule backfilling work to avoid weekend nightshifts Most exceedances recorded at the noise monitor within the construction site beside the Eastern Avenue access road 	N
2.	February 2, 2025 - Daytime	Noise	Near Logan bridge	Backfilling material inside the corridor	 Contractor increased set back distances between equipment and property - no further exceedances observed 	N
3.	February 6 - Nighttime	Noise	Near Queen bridge	Boom truck moving rail ties in the corridor	 Noise levels dropped after first exceedance; crews were notified to avoid use of boom truck to move rail ties 	N
4.	February 8 - Morning and nighttime	Noise	Near Dundas and Logan bridges, and near Eastern Avenue	 Stockpiling materials within the work zone (Eastern Avenue) Removing and installing formwork at the bridges 	Contractor to reschedule formwork installation and removal to take place between 9 a.m. to 5 p.m. on weekends	N
5.	February 22 - Morning and daytime	Noise	Near Logan bridge and near Eastern Avenue	 Use of excavators and plate tampers to install drainage inside the corridor Readjusting the access ramp at Eastern Avenue 	 Rescheduled work to take place after 9 a.m. Most exceedances recorded at the noise monitor within the construction site beside the Eastern Avenue access road 	N
6.	February 26 - Daytime	Noise	Near Logan bridge	Grading and cleanup on the private property	 Exceedances attributed to restoration works taking place directly adjacent to the monitor Property owner was notified in advance; works proceeded as monitoring continued 	N



- The above table provides information on noise levels measured over 15-minute intervals (15-minute average).
 - Exceedances unrelated to Lakeshore East Joint Corridor construction are not reflected in this table.

Registered Noise and Vibration Exceedances: March 2025

No.	Date/Time of Exceedances	Detail	Location	Source	Corrective action	Complaint received (Y/N)
1.	March 1, 2025 - Morning and daytime	Noise	Near Logan and Queen bridge, and near Eastern Avenue	 Moving materials in and out of the corridor for the Queen bridge girder installation (road closure) Installing noise wall posts beside Dundas and Logan bridge 	 Work required to take place continuously to ensure all activities were completed during the weekend road closure on Queen Street (girder installation) Contractor to schedule work after 9 a.m. on the weekends where possible 	N
2.	March 2, 2025 - Morning	Noise	Near Queen and Logan bridges, and Eastern Avenue	 Moving materials in and out of the corridor for the Queen bridge girder installation (road closure) Installing noise wall posts beside Dundas and Logan bridge 	 Work required to take place continuously to ensure all activities were completed during the weekend road closure on Queen Street (girder installation) Contractor to schedule work after 9 a.m. on the weekends where possible 	N
3.	March 8, 2025 - Early morning and evening	Noise	Near Dundas bridge	Track construction	Reduced power on the excavator to mitigate noise levels	N

- The above table provides information on noise levels measured over 15-minute intervals (15-minute average).
- Exceedances unrelated to Lakeshore East Joint Corridor construction are not reflected in this table.



Registered Noise and Vibration Exceedances: March 2025

No.	Date/Time of Exceedances	Detail	Location	Source	Corrective action	Complaint received (Y/N)
4.	March 9, 2025 - Daytime	Noise	Near Logan bridge	Use of crane to install cover plates on the bridge	 Installed plywood over cover plates to minimize noise levels No reoccurring exceedances observed 	N
5.	March 11, 2025 - Daytime	Vibration	Near Dundas bridge	Installing tracks on Dundas bridge	 The Contractor reviewed the exceedance and confirmed that the crane was operating over 20m away from the property No reoccurring exceedances observed 	N
6.	March 12, 2025 - Nighttime	Noise	Near Eastern Avenue	Tonal backup beepers	 Trucks backing up into the corridor After first truck backed up, the Contractor was alerted of the exceedance and had all other trucks drive forward into the corridor No further exceedances observed 	N
7.	March 15, 2025 - Nighttime	Noise	Near Logan bridge	Tonal back up beepersLogan Avenue traffic restaging	 Vehicle with tonal back up beeper was removed from the site Logan Avenue traffic staging needed to occur at night to mitigate traffic delays during peak hours 	N
8.	March 19, 2025 - Morning	Noise	Near Queen bridge	Tonal back up beeper	Vehicle with tonal back up beeper was removed from the site	N

- The above table provides information on noise levels measured over 15-minute intervals (15-minute average).
 - Exceedances unrelated to Lakeshore East Joint Corridor construction are not reflected in this table.



Registered Noise and Vibration Exceedances: March 2025

No.	Date/Time of Exceedances	Detail	Location	Source	Corrective action	Complaint received (Y/N)
9.	March 22, 2025 - Daytime	Noise	Near Queen and Logan bridges	Track installation during weekend rail corridor closure	 Lowered the power on the equipment to minimize noise levels Construction required to take place continuously to ensure all critical activities completed within the closure period 	N
10.	March 23, 2025 - Daytime	Noise	Near Dundas and Logan bridges, and near Eastern Avenue	Track installation during weekend rail corridor closure	 Lowered the speed of the track equipment to minimize noise levels Construction required to take place continuously to ensure all critical activities completed within the rail closure period 	N
11.	March 24, 2025 - Daytime and nighttime	Noise	Near Queen, Dundas, and Logan bridge	 Track installation during weekend rail corridor closure Tonal backup beepers 	 Lowered the speed of the track equipment to minimize noise levels Construction required to take place continuously to ensure all critical activities completed within the rail closure period Removed vehicle with tonal back up beeper from the site 	Y

- The above table provides information on noise levels measured over 15-minute intervals (15-minute average).
 - Exceedances unrelated to Lakeshore East Joint Corridor construction are not reflected in this table.



What's Next and Wrap Up

Contact Us

Metrolinx will keep the community, residents and businesses informed by providing project updates, seeking input and feedback, and addressing questions and concerns effectively and quickly.

Stay connected:

Ontario Line e-newsletter @ Metrolinx.com/OntarioLine

Events:

LSE JC Open House: April 16, 2024

Next CLC:

Thursday, May 8, 2025

Questions or comments:

OntarioLine@metrolinx.com 24/7 call # 416-202-5100

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Open House

Join us on Wednesday, April 16, from 6:00 to 7:30 p.m.

Ralph Thornton Community Centre Riverdale Auditorium



Questions and Discussion

△ METROLINX